

Supplemental Material:

Supplemental table 1: Country characteristics and attributable burden of incident chronic kidney disease attributable to PM_{2.5}

Country	Population (in 100,000s)	PM _{2.5} (µg/m ³)	ABD (in 1000s)	ABD (per 100,000)	Age Standardized ABD (per 100,000)
Global	73710.68	42.27353	6,950.51 (5,061.53, 8,914.74)	94.29 (68.67, 120.94)	101.39 (74.49, 129.69)
Afghanistan	326.08	46.1	30.62 (22.13, 39.33)	93.91 (67.87, 120.62)	191.88 (138.69, 250.09)
Albania	28.96	17.1	1.65 (1.17, 2.18)	56.86 (40.23, 75.34)	46.27 (32.73, 60.97)
Algeria	396.35	30.9	46.28 (33.81, 59.58)	116.77 (85.31, 150.32)	148.29 (108.18, 191.08)
American Samoa	0.83	3.7	0.00 (0.00, 0.00)	0.00 (0.00, 5.89)	0.00 (0.00, 10.24)
Andorra	0.79	9.7	0.03 (0.02, 0.04)	33.65 (20.56, 51.06)	18.26 (11.18, 27.50)
Angola	252.51	29.1	18.63 (13.45, 23.93)	73.78 (53.28, 94.77)	167.03 (120.40, 218.54)
Antigua and Barbuda	0.92	12.8	0.05 (0.03, 0.07)	52.16 (35.28, 72.37)	56.86 (38.55, 78.89)
Argentina	434.13	13	25.33 (17.07, 35.06)	58.35 (39.31, 80.76)	54.36 (37.06, 75.23)
Armenia	30.08	21.2	5.14 (3.62, 6.79)	170.82 (120.49, 225.62)	146.08 (104.36, 192.99)
Australia	243.22	5.8	3.00 (0.00, 6.77)	12.32 (0.00, 27.83)	8.58 (0.00, 19.34)
Austria	86.70	16.7	8.46 (5.94, 11.25)	97.63 (68.55, 129.71)	55.12 (38.79, 72.98)
Azerbaijan	97.82	25.6	13.61 (9.72, 17.82)	139.17 (99.35, 182.22)	162.21 (116.83, 212.80)
Bahrain	13.67	54.4	1.18 (0.86, 1.53)	86.54 (62.67, 112.18)	134.55 (97.69, 173.40)
Bangladesh	1609.58	87	136.17 (99.56, 174.46)	84.60 (61.86, 108.39)	121.08 (88.55, 156.18)
Barbados	2.84	14.1	0.23 (0.16, 0.31)	80.43 (55.70, 110.22)	58.71 (40.65, 79.70)
Belarus	96.12	17.9	12.27 (8.63, 16.39)	127.67 (89.75, 170.57)	90.45 (63.46, 120.31)
Belgium	113.33	15.3	8.55 (5.98, 11.60)	75.47 (52.75, 102.36)	43.74 (30.54, 59.11)
Belize	3.59	23.2	0.25 (0.18, 0.32)	69.68 (50.71, 89.18)	119.56 (86.74, 154.56)

Benin	109.14	29.1	13.03 (9.45, 16.83)	119.42 (86.55, 154.23)	221.80 (158.67, 288.49)
Bermuda	0.67	8.5	0.02 (0.01, 0.03)	23.70 (13.38, 37.60)	24.27 (13.58, 38.49)
Bhutan	7.75	54.1	0.63 (0.46, 0.81)	81.62 (59.15, 105.14)	117.58 (85.02, 151.93)
Bolivia	107.67	27.1	7.88 (5.73, 10.12)	73.15 (53.26, 93.97)	103.87 (75.28, 133.54)
Bosnia and Herzegovina	38.11	45.3	3.47 (2.50, 4.50)	91.07 (65.52, 118.05)	61.29 (44.32, 79.04)
Botswana	22.59	15.4	2.05 (1.42, 2.76)	90.88 (62.78, 122.29)	141.70 (98.19, 191.81)
Brazil	2078.47	11.1	69.03 (45.11, 99.44)	33.21 (21.70, 47.84)	36.57 (23.68, 52.72)
Brunei	4.23	5	0.01 (0.00, 0.05)	3.42 (0.00, 11.43)	5.19 (0.00, 17.16)
Bulgaria	72.68	27.5	7.64 (5.50, 9.91)	105.13 (75.64, 136.35)	62.62 (45.69, 80.52)
Burkina Faso	180.94	33.6	18.04 (13.04, 23.17)	99.72 (72.06, 128.05)	207.57 (150.31, 269.84)
Burundi	112.47	37.1	9.66 (7.00, 12.41)	85.85 (62.26, 110.31)	177.62 (128.26, 231.63)
Cambodia	155.92	23.9	5.78 (4.23, 7.39)	37.07 (27.10, 47.42)	56.89 (41.44, 72.76)
Cameroon	234.01	64	24.23 (17.60, 31.15)	103.53 (75.22, 133.13)	198.36 (144.84, 256.55)
Canada	361.46	7	8.34 (3.40, 15.08)	23.07 (9.40, 41.72)	15.02 (6.10, 27.17)
Cape Verde	5.20	35.2	0.75 (0.54, 0.96)	143.34 (104.72, 184.95)	214.86 (154.68, 277.73)
Central African Republic	49.03	38.3	4.79 (3.47, 6.14)	97.60 (70.67, 125.21)	171.43 (124.31, 223.21)
Chad	140.63	39.6	14.46 (10.50, 18.54)	102.83 (74.64, 131.86)	220.58 (157.76, 287.17)
Chile	179.48	20.6	18.72 (13.36, 24.39)	104.29 (74.42, 135.90)	91.45 (65.70, 118.71)
China	13834.71	57.2	766.73 (558.72, 985.14)	55.42 (40.39, 71.21)	48.98 (35.52, 63.01)
Colombia	482.64	17.6	49.09 (34.74, 65.16)	101.71 (71.98, 135.00)	116.74 (82.49, 155.15)
Comoros	7.92	16.1	0.50 (0.35, 0.67)	63.64 (44.53, 84.92)	117.38 (81.93, 157.82)
Congo	46.29	42.3	4.48 (3.28, 5.75)	96.77 (70.88, 124.13)	176.51 (127.77, 229.52)
Costa Rica	48.09	19.7	6.86 (4.89, 9.01)	142.69 (101.73, 187.28)	143.54 (102.27, 187.39)

Cote d'Ivoire	226.88	19.8	26.91 (19.33, 35.11)	118.62 (85.19, 154.73)	214.13 (152.49, 280.67)
Croatia	42.41	21.2	4.09 (2.91, 5.35)	96.50 (68.56, 126.11)	57.30 (41.40, 74.38)
Cuba	113.93	16.4	8.51 (5.99, 11.35)	74.69 (52.60, 99.60)	54.54 (38.26, 72.87)
Cyprus	8.92	17.9	0.75 (0.52, 0.99)	83.56 (58.73, 111.25)	61.89 (43.91, 82.30)
Czech Republic	106.97	21	9.13 (6.57, 11.84)	85.32 (61.46, 110.71)	53.89 (39.00, 69.54)
Democratic Republic of the Congo	774.14	38.7	59.51 (43.52, 76.68)	76.87 (56.22, 99.06)	160.32 (115.41, 208.74)
Denmark	57.11	10.7	2.62 (1.68, 3.83)	45.79 (29.35, 67.00)	27.06 (17.47, 39.28)
Djibouti	8.90	39.1	0.90 (0.65, 1.16)	101.59 (73.49, 130.67)	168.86 (121.39, 218.42)
Dominica	0.72	12.5	0.04 (0.03, 0.06)	58.81 (39.96, 82.15)	60.71 (41.15, 84.09)
Dominican Republic	105.30	18.3	6.27 (4.47, 8.19)	59.57 (42.47, 77.75)	75.11 (53.80, 98.40)
Ecuador	161.54	12.5	6.81 (4.60, 9.48)	42.14 (28.51, 58.65)	54.52 (36.79, 75.88)
Egypt	911.48	99.5	115.58 (84.09, 148.52)	126.81 (92.26, 162.95)	172.28 (124.99, 221.03)
El Salvador	61.37	35.5	12.72 (9.33, 16.10)	207.27 (152.01, 262.25)	243.44 (178.28, 309.30)
Equatorial Guinea	8.45	34	0.88 (0.63, 1.15)	103.85 (74.40, 135.90)	168.82 (121.56, 218.53)
Eritrea	52.42	35.3	4.44 (3.22, 5.72)	84.61 (61.49, 109.10)	174.25 (125.86, 225.66)
Estonia	13.54	9.1	1.00 (0.58, 1.55)	73.50 (42.99, 114.07)	44.54 (26.14, 69.71)
Ethiopia	994.32	30.1	91.51 (66.04, 117.62)	92.04 (66.42, 118.29)	175.10 (126.30, 227.38)
Federated States of Micronesia	1.05	6.1	0.01 (0.00, 0.02)	9.86 (1.48, 20.72)	15.19 (2.27, 31.50)
Fiji	8.92	6	0.12 (0.01, 0.26)	13.54 (1.36, 29.07)	16.03 (1.64, 34.27)
Finland	55.50	7.2	1.05 (0.46, 1.85)	19.00 (8.29, 33.37)	10.38 (4.56, 18.38)
France	652.32	12.1	33.11 (21.98, 46.89)	50.76 (33.69, 71.89)	28.24 (18.87, 39.78)
Gabon	17.26	31.3	1.82 (1.32, 2.34)	105.61 (76.30, 135.79)	168.43 (121.79, 218.50)
Georgia	40.04	19.7	6.69 (4.78, 8.74)	167.15 (119.41, 218.39)	132.27 (93.99, 172.71)
Germany	836.28	13.7	70.93 (47.89, 98.80)	84.82 (57.26, 118.14)	42.05 (28.94, 57.72)

Ghana	274.17	21.7	35.82 (26.00, 46.10)	130.65 (94.84, 168.16)	219.77 (158.78, 286.91)
Greece	109.22	13.2	8.16 (5.53, 11.34)	74.69 (50.68, 103.84)	38.26 (26.00, 52.72)
Greenland	0.54	5.2	0.00 (0.00, 0.01)	5.33 (0.00, 15.58)	6.07 (0.00, 17.59)
Grenada	1.07	14	0.06 (0.04, 0.08)	58.26 (40.14, 79.38)	70.08 (47.80, 96.05)
Guam	1.70	6.8	0.03 (0.01, 0.05)	15.82 (5.83, 29.24)	16.30 (5.94, 29.82)
Guatemala	163.55	33.9	19.67 (14.34, 25.39)	120.29 (87.70, 155.27)	209.74 (152.42, 272.81)
Guinea	125.74	19.3	13.72 (9.81, 17.89)	109.14 (78.05, 142.26)	195.33 (139.44, 258.00)
Guinea-Bissau	18.48	26	2.72 (1.98, 3.50)	147.24 (107.14, 189.25)	253.89 (183.23, 327.77)
Guyana	7.70	14.8	0.42 (0.29, 0.57)	54.46 (37.90, 73.60)	69.92 (48.64, 94.71)
Haiti	107.21	22.1	7.40 (5.39, 9.51)	69.04 (50.28, 88.68)	112.63 (81.88, 145.09)
Honduras	80.96	36.2	9.80 (7.08, 12.66)	120.98 (87.47, 156.34)	201.06 (144.40, 263.01)
Hungary	101.68	22.6	9.99 (7.20, 12.89)	98.26 (70.81, 126.78)	60.80 (44.16, 78.35)
Iceland	3.26	7.5	0.05 (0.02, 0.09)	15.35 (7.31, 26.30)	11.32 (5.40, 19.37)
India	13116.32	72.6	1,092.52 (791.38, 1,407.28)	83.30 (60.34, 107.29)	108.21 (77.99, 139.22)
Indonesia	2576.21	15	76.81 (53.66, 103.42)	29.81 (20.83, 40.15)	37.38 (26.05, 50.06)
Iran	790.34	42	91.01 (65.99, 117.28)	115.16 (83.50, 148.39)	149.19 (108.02, 191.81)
Iraq	364.21	45.2	34.71 (25.24, 44.66)	95.31 (69.31, 122.62)	188.02 (137.00, 243.23)
Ireland	47.90	9.6	1.35 (0.83, 2.04)	28.24 (17.35, 42.64)	21.79 (13.38, 32.85)
Israel	80.49	20.7	7.79 (5.61, 10.15)	96.73 (69.68, 126.13)	87.85 (62.89, 113.70)
Italy	627.97	19.5	72.58 (51.77, 95.43)	115.58 (82.44, 151.96)	56.46 (40.37, 73.98)
Jamaica	28.30	16.6	2.02 (1.43, 2.69)	71.31 (50.64, 94.92)	75.34 (53.45, 100.21)
Japan	1283.06	13.1	134.56 (91.13, 186.81)	104.88 (71.03, 145.60)	44.79 (30.61, 61.70)
Jordan	75.71	38	6.94 (5.06, 8.91)	91.72 (66.84, 117.67)	158.36 (114.70, 206.05)

Kazakhstan	175.37	17	18.92 (13.23, 25.33)	107.86 (75.47, 144.46)	125.62 (88.13, 168.39)
Kenya	461.90	15.6	22.91 (16.02, 30.63)	49.61 (34.68, 66.30)	99.34 (69.68, 134.28)
Kiribati	1.13	3.4	0.00 (0.00, 0.01)	0.00 (0.00, 4.53)	0.00 (0.00, 7.19)
Kuwait	39.01	65.7	2.99 (2.16, 3.87)	76.55 (55.33, 99.19)	128.44 (93.49, 165.90)
Kyrgyzstan	58.94	16.1	4.19 (2.93, 5.63)	71.15 (49.79, 95.51)	103.57 (72.70, 139.25)
Laos	67.99	27.9	2.60 (1.90, 3.30)	38.18 (27.97, 48.59)	64.96 (47.36, 83.09)
Latvia	22.12	19.8	4.22 (2.98, 5.57)	190.58 (134.74, 251.78)	114.09 (81.29, 150.57)
Lebanon	57.62	31.8	6.04 (4.39, 7.77)	104.81 (76.23, 134.81)	112.01 (81.21, 144.48)
Lesotho	21.29	18.6	2.38 (1.69, 3.13)	111.68 (79.43, 146.90)	195.68 (137.71, 258.63)
Liberia	45.08	7.4	1.17 (0.54, 2.03)	25.96 (12.07, 44.95)	46.88 (21.90, 81.55)
Libya	62.95	69.4	6.90 (5.00, 8.86)	109.60 (79.50, 140.70)	149.84 (107.92, 192.76)
Lithuania	31.53	18.6	4.98 (3.52, 6.62)	157.85 (111.58, 209.91)	96.99 (68.86, 127.38)
Luxembourg	5.56	16.2	0.37 (0.26, 0.49)	65.91 (46.31, 88.37)	46.84 (32.97, 62.57)
Macedonia	20.78	39.4	1.59 (1.15, 2.05)	76.57 (55.11, 98.54)	60.24 (43.70, 77.65)
Madagascar	241.92	18.7	16.14 (11.53, 21.02)	66.71 (47.66, 86.88)	129.22 (91.66, 171.24)
Malawi	172.14	21.4	12.44 (9.00, 16.02)	72.25 (52.30, 93.06)	155.47 (111.87, 203.05)
Malaysia	302.96	15.1	9.37 (6.58, 12.70)	30.91 (21.73, 41.93)	38.23 (26.77, 51.34)
Maldives	3.63	28.5	0.16 (0.12, 0.21)	44.47 (32.46, 56.71)	65.13 (47.34, 82.98)
Mali	175.68	37.2	17.90 (13.06, 22.97)	101.91 (74.36, 130.73)	215.28 (154.81, 278.99)
Malta	4.18	15.4	0.35 (0.24, 0.47)	83.52 (57.98, 113.42)	48.42 (33.48, 65.19)
Marshall Islands	0.72	9.1	0.02 (0.01, 0.03)	27.01 (16.13, 41.20)	46.11 (27.31, 71.02)
Mauritania	40.85	68.5	5.39 (3.89, 6.93)	131.84 (95.23, 169.69)	221.28 (159.05, 287.45)
Mauritius	12.74	14.4	0.95 (0.66, 1.28)	74.40 (51.72, 100.81)	64.63 (44.84, 86.96)
Mexico	1270.43	19.7	205.87 (147.95, 269.30)	162.05 (116.46, 211.98)	206.44 (147.97, 269.37)
Moldova	40.65	16.7	3.99 (2.77, 5.36)	98.14 (68.25, 131.75)	82.08 (57.78, 110.01)

Mongolia	29.53	22.9	3.53 (2.55, 4.58)	119.47 (86.18, 155.07)	182.35 (130.58, 237.33)
Montenegro	6.26	22.7	0.57 (0.41, 0.74)	91.15 (65.81, 118.31)	68.28 (49.58, 88.70)
Morocco	343.73	22.4	28.75 (20.79, 37.13)	83.65 (60.47, 108.03)	97.08 (70.31, 125.02)
Mozambique	279.91	17	18.20 (12.87, 24.04)	65.02 (45.96, 85.87)	130.12 (91.54, 172.57)
Myanmar	540.27	53	28.44 (20.70, 36.47)	52.64 (38.32, 67.51)	65.80 (47.73, 84.55)
Namibia	24.53	18.6	2.10 (1.50, 2.76)	85.72 (61.13, 112.35)	147.88 (104.50, 196.98)
Nepal	285.51	70.9	33.03 (23.92, 42.72)	115.68 (83.79, 149.62)	163.61 (118.20, 211.43)
Netherlands	171.91	14.3	9.73 (6.73, 13.38)	56.63 (39.12, 77.82)	33.72 (23.31, 46.04)
New Zealand	45.63	5.4	0.45 (0.00, 1.16)	9.76 (0.00, 25.40)	6.86 (0.00, 17.63)
Nicaragua	60.89	23	8.80 (6.38, 11.37)	144.51 (104.85, 186.69)	212.72 (153.46, 276.70)
Niger	198.54	53	20.96 (15.19, 27.02)	105.56 (76.52, 136.07)	215.31 (154.91, 278.75)
Nigeria	1824.90	36.9	195.23 (141.44, 250.95)	106.98 (77.51, 137.52)	200.28 (145.24, 261.20)
North Korea	251.59	27.7	15.12 (10.90, 19.59)	60.11 (43.32, 77.88)	61.34 (44.58, 78.87)
Northern Mariana Islands	1.16	11.3	0.02 (0.02, 0.03)	20.67 (13.49, 29.40)	47.95 (31.41, 68.33)
Norway	51.64	8.9	1.11 (0.65, 1.74)	21.54 (12.50, 33.61)	13.87 (8.09, 21.62)
Oman	44.81	46.7	3.36 (2.44, 4.29)	74.90 (54.42, 95.71)	131.54 (95.01, 170.75)
Pakistan	1890.55	63	107.43 (78.85, 137.04)	56.83 (41.71, 72.49)	89.17 (64.66, 114.14)
Palestine	46.73	20.1	3.83 (2.75, 4.94)	81.87 (58.75, 105.74)	165.02 (118.93, 215.20)
Panama	39.29	12.6	2.89 (1.94, 4.05)	73.68 (49.45, 103.06)	85.49 (57.25, 120.64)
Papua New Guinea	76.33	10.4	1.86 (1.19, 2.72)	24.39 (15.57, 35.63)	43.51 (27.83, 63.68)
Paraguay	66.53	14.3	2.90 (1.99, 3.95)	43.61 (29.95, 59.33)	61.17 (41.81, 82.87)
Peru	313.93	27.1	19.31 (14.05, 24.91)	61.52 (44.75, 79.35)	79.54 (57.72, 103.29)
Philippines	1008.03	22.8	54.04 (39.68, 68.69)	53.61 (39.36, 68.14)	74.76 (54.64, 94.99)
Poland	389.13	23.8	40.53 (29.17, 52.81)	104.15 (74.95, 135.72)	70.38 (51.26, 90.87)
Portugal	108.00	9.5	3.85 (2.33, 5.84)	35.69 (21.59, 54.08)	18.78 (11.47, 28.35)

Puerto Rico	36.84	16.7	3.73 (2.64, 4.96)	101.27 (71.69, 134.66)	76.26 (53.86, 101.30)
Qatar	22.21	104.2	1.46 (1.06, 1.89)	65.88 (47.52, 84.97)	128.63 (92.66, 166.35)
Romania	195.27	19.2	15.83 (11.38, 20.56)	81.06 (58.28, 105.29)	51.90 (37.43, 67.35)
Russia	1481.18	15.8	170.89 (118.90, 229.76)	115.38 (80.27, 155.12)	82.87 (57.99, 111.67)
Rwanda	116.31	41.3	8.71 (6.31, 11.23)	74.88 (54.22, 96.59)	151.70 (109.39, 196.85)
Saint Lucia	1.85	13.1	0.11 (0.07, 0.15)	57.56 (39.30, 79.12)	57.71 (39.45, 80.03)
Saint Vincent and the Grenadines	1.10	13.2	0.06 (0.04, 0.08)	54.25 (36.90, 74.94)	60.38 (40.98, 83.45)
Samoa	1.94	3.7	0.00 (0.00, 0.01)	0.00 (0.00, 6.72)	0.00 (0.00, 10.11)
Sao Tome and Principe	1.91	12.6	0.15 (0.10, 0.21)	80.10 (54.07, 111.56)	150.88 (101.15, 210.56)
Saudi Arabia	314.35	102.9	30.70 (22.09, 39.58)	97.66 (70.26, 125.92)	150.52 (109.32, 194.82)
Senegal	151.09	36.4	18.32 (13.34, 23.49)	121.23 (88.29, 155.47)	232.28 (166.70, 300.78)
Serbia	88.56	20.8	6.93 (4.96, 9.08)	78.30 (56.00, 102.53)	50.81 (36.59, 66.12)
Seychelles	0.97	12.7	0.03 (0.02, 0.04)	32.68 (22.05, 45.29)	34.25 (23.23, 47.29)
Sierra Leone	64.62	15	5.21 (3.60, 7.02)	80.61 (55.73, 108.68)	150.18 (103.40, 203.74)
Singapore	39.24	17.7	2.96 (2.09, 3.91)	75.44 (53.39, 99.60)	60.15 (42.54, 79.62)
Slovakia	55.55	20.1	4.34 (3.10, 5.65)	78.13 (55.88, 101.78)	56.44 (40.57, 73.37)
Slovenia	20.63	19.9	1.58 (1.12, 2.06)	76.60 (54.28, 99.90)	45.64 (32.80, 59.31)
Solomon Islands	5.86	5.2	0.03 (0.00, 0.08)	4.78 (0.00, 13.86)	8.83 (0.00, 25.48)
Somalia	108.49	16.7	7.39 (5.20, 9.81)	68.15 (47.95, 90.38)	133.98 (93.74, 179.48)
South Africa	537.24	28.9	83.45 (60.96, 107.82)	155.34 (113.48, 200.68)	203.05 (146.97, 262.13)
South Korea	502.83	28.1	42.98 (31.24, 55.16)	85.48 (62.13, 109.71)	62.81 (46.10, 80.28)
South Sudan	122.88	28.4	10.34 (7.48, 13.34)	84.15 (60.87, 108.54)	168.75 (121.86, 219.39)
Spain	487.51	9.6	28.19 (17.24, 42.67)	57.82 (35.37, 87.52)	33.08 (20.25, 49.77)
Sri Lanka	207.48	26.4	13.44 (9.77, 17.25)	64.80 (47.07, 83.15)	62.19 (45.41, 79.45)

Sudan	403.89	42.3	36.09 (26.23, 46.46)	89.36 (64.93, 115.04)	156.64 (112.55, 203.44)
Suriname	5.43	15.2	0.36 (0.25, 0.48)	66.06 (46.23, 88.46)	77.26 (53.87, 103.80)
Swaziland	12.89	17.8	1.29 (0.90, 1.70)	99.81 (70.16, 131.93)	186.40 (131.74, 247.70)
Sweden	98.08	6.1	1.23 (0.18, 2.60)	12.55 (1.88, 26.47)	6.94 (1.03, 14.50)
Switzerland	82.78	12.6	6.43 (4.30, 9.01)	77.64 (52.00, 108.88)	46.31 (30.85, 64.65)
Syria	186.22	35.8	14.88 (10.81, 19.15)	79.89 (58.04, 102.85)	125.13 (90.21, 162.01)
Tajikistan	85.01	41.3	6.87 (4.95, 8.91)	80.82 (58.28, 104.85)	145.74 (105.87, 189.20)
Tanzania	533.73	22	41.03 (29.90, 52.63)	76.87 (56.01, 98.61)	155.44 (112.27, 201.32)
Thailand	678.94	25.8	62.03 (45.04, 80.16)	91.36 (66.34, 118.07)	75.85 (55.19, 97.24)
The Bahamas	3.87	12.6	0.20 (0.14, 0.28)	52.86 (35.40, 73.21)	54.03 (36.14, 75.68)
The Gambia	20.01	39.7	2.00 (1.46, 2.59)	100.04 (72.77, 129.46)	214.82 (154.65, 277.45)
Timor-Leste	11.90	14.4	0.25 (0.18, 0.34)	21.32 (14.75, 28.69)	34.59 (23.89, 47.05)
Togo	73.03	26	9.06 (6.57, 11.67)	124.04 (89.92, 159.87)	227.28 (163.83, 296.75)
Tonga	1.07	3.9	0.00 (0.00, 0.01)	0.00 (0.00, 7.65)	0.00 (0.00, 11.18)
Trinidad and Tobago	13.61	13.1	0.90 (0.61, 1.25)	66.18 (45.16, 91.60)	60.51 (41.36, 83.84)
Tunisia	112.50	43.2	15.05 (10.93, 19.50)	133.82 (97.17, 173.35)	138.75 (101.14, 179.30)
Turkey	784.20	35.6	149.34 (107.89, 193.37)	190.43 (137.58, 246.58)	205.17 (148.13, 266.16)
Turkmenistan	53.81	26.7	6.22 (4.49, 8.05)	115.65 (83.43, 149.66)	173.38 (124.34, 226.28)
Uganda	391.54	57.2	26.34 (19.22, 33.74)	67.28 (49.09, 86.17)	162.19 (117.55, 209.23)
Ukraine	465.08	16.6	54.40 (38.42, 73.05)	116.97 (82.62, 157.08)	78.57 (55.29, 104.13)
United Arab Emirates	91.45	62.2	8.16 (5.89, 10.57)	89.24 (64.42, 115.58)	144.84 (104.05, 188.05)
United Kingdom	642.44	12.2	31.84 (21.27, 44.66)	49.56 (33.11, 69.52)	29.94 (19.98, 42.00)
United States	3235.26	8.3	163.49 (88.76, 262.78)	50.53 (27.44, 81.22)	35.44 (19.39, 57.44)

Uruguay	34.34	11.2	1.77 (1.14, 2.56)	51.47 (33.33, 74.66)	37.80 (24.60, 54.33)
Uzbekistan	299.41	33	30.79 (22.37, 39.65)	102.83 (74.72, 132.42)	146.64 (105.09, 191.81)
Vanuatu	2.63	6.5	0.03 (0.01, 0.05)	10.23 (2.99, 19.72)	16.78 (4.91, 32.33)
Venezuela	311.06	22.9	44.63 (31.94, 58.05)	143.49 (102.69, 186.63)	182.63 (131.66, 238.12)
Vietnam	934.72	27.3	38.83 (28.20, 49.94)	41.54 (30.17, 53.43)	46.79 (33.92, 60.31)
Virgin Islands, U.S.	1.07	14.7	0.11 (0.07, 0.14)	99.44 (68.13, 135.33)	63.79 (43.94, 86.41)
Yemen	269.12	40.7	22.21 (16.22, 28.54)	82.52 (60.27, 106.07)	166.16 (119.22, 215.67)
Zambia	162.49	23.4	13.68 (9.94, 17.47)	84.19 (61.17, 107.53)	183.65 (132.13, 236.56)
Zimbabwe	155.74	19.8	15.52 (11.18, 20.24)	99.68 (71.79, 129.93)	213.77 (152.75, 280.65)
PM_{2.5}, Fine particulate matter <2.5 µm; ABD, Attributable burden of disease;					

Supplemental Table 2: Years living with disability (YLD), years of life lost (YLL), and disability adjusted life years (DALY) of chronic kidney disease associated with PM_{2.5}.

Country	YLD (in 1000s)	YLD (per 100,000)	Age Standardized YLD (per 100,000)	YLL (in 1000s)	YLL (per 100,000)	Age Standardized YLL (per 100,000)	DALY (in 1000s)	DALY (per 100,000)	Age Standardized DALY (per 100,000)
Global	2,849.31 (1,875.22, 3,983.94)	38.66 (25.44, 54.05)	40.97 (26.84, 57.11)	8,587.74 (6,355.78, 10,772.24)	116.51 (86.23, 146.14)	122.71 (90.36, 153.52)	11,445.40 (8,380.25, 14,554.09)	155.27 (113.69, 197.45)	163.69 (120.58, 207.28)
Afghanistan	15.78 (10.35, 22.35)	48.39 (31.75, 68.53)	100.93 (66.66, 141.17)	80.86 (51.35, 116.20)	247.97 (157.47, 356.37)	516.25 (326.37, 739.27)	96.28 (62.90, 135.20)	295.27 (192.91, 414.63)	616.34 (408.20, 867.27)
Albania	0.60 (0.38, 0.88)	20.80 (13.17, 30.22)	17.31 (10.99, 24.97)	2.11 (1.44, 2.90)	72.97 (49.85, 100.23)	62.69 (43.29, 85.74)	2.72 (1.90, 3.64)	93.81 (65.63, 125.67)	80.29 (56.13, 106.33)
Algeria	22.93 (15.02, 32.26)	57.86 (37.91, 81.39)	71.02 (46.64, 100.31)	47.83 (33.27, 63.95)	120.68 (83.95, 161.35)	162.94 (114.17, 217.27)	71.00 (50.72, 92.82)	179.14 (127.96, 234.19)	233.92 (169.67, 305.79)
American Samoa	0.00 (0.00, 0.00)	0.00 (0.00, 3.32)	0.00 (0.00, 5.20)	0.00 (0.00, 0.02)	0.00 (0.00, 20.43)	0.00 (0.00, 33.64)	0.00 (0.00, 0.02)	0.00 (0.00, 23.78)	0.00 (0.00, 38.44)
Andorra	0.01 (0.00, 0.01)	10.42 (5.95, 16.83)	6.17 (3.51, 9.97)	0.01 (0.00, 0.02)	11.03 (5.28, 19.50)	5.94 (2.91, 10.55)	0.02 (0.01, 0.03)	21.70 (12.68, 34.27)	12.19 (7.19, 19.18)
Angola	6.58 (4.23, 9.46)	26.04 (16.74, 37.48)	63.19 (40.50, 90.77)	11.30 (6.78, 16.55)	44.76 (26.84, 65.53)	87.56 (52.33, 129.83)	17.89 (12.24, 24.49)	70.84 (48.47, 96.97)	151.41 (104.04, 206.44)
Antigua and Barbuda	0.02 (0.01, 0.03)	21.07 (12.92, 31.63)	22.64 (13.72, 34.35)	0.09 (0.06, 0.12)	93.37 (63.19, 130.16)	96.98 (65.92, 135.53)	0.11 (0.07, 0.15)	114.57 (77.87, 158.29)	119.87 (81.10, 165.54)
Argentina	10.35 (6.52, 15.41)	23.84 (15.02, 35.50)	22.48 (14.23, 33.23)	30.57 (21.14, 41.92)	70.43 (48.68, 96.56)	66.09 (45.14, 89.95)	41.06 (28.15, 56.10)	94.58 (64.84, 129.21)	88.69 (60.91, 121.56)
Armenia	1.92 (1.24, 2.74)	63.93 (41.29, 91.25)	54.32 (35.15, 77.48)	2.24 (1.63, 2.88)	74.53 (54.20, 95.72)	63.70 (46.31, 82.02)	4.17 (2.99, 5.45)	138.60 (99.27, 181.15)	118.22 (84.68, 154.97)
Australia	0.77 (0.00, 1.83)	3.17 (0.00, 7.54)	2.32 (0.00, 5.55)	1.51 (0.00, 3.37)	6.20 (0.00, 13.85)	4.11 (0.00, 9.20)	2.29 (0.00, 5.11)	9.43 (0.00, 20.99)	6.46 (0.00, 14.49)

Austria	2.43 (1.56, 3.50)	28.07 (18.02, 40.36)	16.95 (10.82, 24.67)	5.78 (4.12, 7.53)	66.71 (47.51, 86.83)	35.45 (25.30, 46.46)	8.22 (5.88, 10.81)	94.85 (67.87, 124.73)	52.55 (37.32, 69.02)
Azerbaijan	4.67 (2.99, 6.64)	47.71 (30.59, 67.91)	55.28 (35.35, 78.77)	10.89 (7.49, 14.76)	111.29 (76.59, 150.90)	118.28 (82.85, 158.67)	15.58 (11.18, 20.48)	159.25 (114.27, 209.40)	173.98 (124.03, 226.28)
Bahrain	0.63 (0.40, 0.90)	46.21 (29.50, 65.98)	63.69 (42.15, 88.70)	1.11 (0.75, 1.54)	81.34 (54.67, 112.79)	170.51 (112.78, 236.54)	1.75 (1.23, 2.35)	128.14 (89.87, 171.95)	234.56 (165.09, 315.29)
Bangladesh	51.45 (33.04, 72.84)	31.96 (20.53, 45.25)	45.58 (28.89, 64.56)	168.36 (121.18, 220.47)	104.60 (75.28, 136.98)	137.57 (98.14, 179.69)	220.26 (159.56, 283.60)	136.84 (99.13, 176.20)	183.21 (132.76, 236.87)
Barbados	0.09 (0.05, 0.13)	30.39 (18.92, 44.96)	22.88 (14.36, 33.90)	0.33 (0.23, 0.44)	115.22 (79.33, 156.08)	87.72 (60.74, 118.85)	0.41 (0.29, 0.56)	145.83 (101.20, 197.33)	110.85 (76.61, 149.60)
Belarus	3.20 (2.00, 4.70)	33.32 (20.76, 48.92)	24.00 (15.01, 35.08)	3.21 (2.24, 4.31)	33.40 (23.28, 44.86)	25.13 (17.48, 33.86)	6.42 (4.43, 8.71)	66.78 (46.09, 90.63)	49.26 (34.10, 66.80)
Belgium	2.59 (1.65, 3.76)	22.87 (14.56, 33.19)	14.18 (9.15, 20.36)	4.60 (3.24, 6.15)	40.62 (28.56, 54.26)	21.68 (15.18, 28.86)	7.22 (5.04, 9.69)	63.75 (44.46, 85.52)	35.87 (25.02, 48.10)
Belize	0.10 (0.07, 0.15)	29.01 (18.88, 41.13)	46.41 (29.68, 66.35)	0.69 (0.49, 0.91)	193.45 (137.33, 254.42)	309.79 (222.58, 406.03)	0.80 (0.57, 1.04)	222.65 (158.81, 289.88)	356.94 (258.16, 462.43)
Benin	4.31 (2.74, 6.20)	39.46 (25.10, 56.81)	81.61 (52.77, 115.92)	11.87 (8.18, 16.18)	108.76 (74.96, 148.28)	172.70 (119.54, 235.01)	16.26 (11.35, 21.77)	148.96 (103.96, 199.48)	254.04 (178.36, 337.96)
Bermuda	0.01 (0.00, 0.01)	8.40 (4.35, 14.40)	8.49 (4.43, 14.75)	0.02 (0.01, 0.03)	27.68 (15.47, 44.04)	28.16 (15.76, 45.10)	0.02 (0.01, 0.04)	36.12 (20.32, 57.30)	36.76 (20.69, 57.92)
Bhutan	0.29 (0.18, 0.41)	36.78 (23.66, 52.34)	52.27 (33.89, 74.69)	0.97 (0.62, 1.38)	124.89 (79.46, 178.30)	168.36 (110.65, 236.69)	1.25 (0.85, 1.72)	161.48 (110.05, 221.36)	220.68 (151.58, 301.63)
Bolivia	2.99 (1.94, 4.24)	27.82 (18.01, 39.39)	38.53 (24.81, 54.96)	22.30 (14.92, 30.93)	207.09 (138.57, 287.29)	277.03 (182.00, 385.54)	25.39 (17.43, 34.41)	235.85 (161.92, 319.63)	316.08 (216.87, 431.03)
Bosnia and Herzegovina	1.82 (1.19, 2.58)	47.73 (31.24, 67.59)	32.51 (21.31, 45.52)	3.76 (2.67, 5.00)	98.66 (70.11, 131.12)	67.09 (47.63, 88.75)	5.60 (4.02, 7.28)	146.96 (105.54, 190.98)	100.14 (71.90, 129.83)

Botswana	0.68 (0.43, 0.98)	29.90 (18.95, 43.55)	48.07 (30.04, 70.85)	1.37 (0.63, 2.34)	60.71 (27.85, 103.76)	102.33 (50.74, 168.91)	2.06 (1.20, 3.16)	91.07 (52.95, 140.05)	151.38 (90.43, 229.77)
Brazil	25.72 (15.29, 39.59)	12.38 (7.36, 19.05)	13.55 (8.11, 20.94)	98.88 (65.54, 139.27)	47.57 (31.53, 67.01)	51.17 (34.05, 72.01)	124.85 (82.57, 176.65)	60.07 (39.72, 84.99)	64.76 (42.92, 91.88)
Brunei	0.01 (0.00, 0.03)	2.32 (0.00, 8.04)	2.98 (0.00, 10.53)	0.02 (0.00, 0.08)	5.56 (0.00, 19.31)	7.87 (0.00, 26.63)	0.03 (0.00, 0.11)	8.00 (0.00, 26.61)	10.86 (0.00, 36.48)
Bulgaria	3.47 (2.17, 5.03)	47.72 (29.91, 69.20)	28.59 (18.30, 40.81)	8.72 (6.17, 11.52)	119.92 (84.89, 158.48)	77.27 (54.61, 101.87)	12.22 (8.79, 15.95)	168.11 (120.88, 219.44)	105.94 (76.14, 137.65)
Burkina Faso	6.04 (3.81, 8.75)	33.40 (21.06, 48.37)	78.10 (49.95, 110.78)	11.88 (8.40, 15.80)	65.65 (46.41, 87.30)	112.79 (81.92, 144.36)	17.97 (12.84, 23.59)	99.29 (70.95, 130.37)	190.49 (136.55, 249.99)
Burundi	3.20 (1.98, 4.65)	28.44 (17.61, 41.35)	62.45 (39.54, 90.32)	5.52 (3.77, 7.56)	49.05 (33.49, 67.22)	86.58 (59.04, 118.33)	8.74 (6.21, 11.58)	77.67 (55.23, 103.00)	149.74 (105.20, 198.10)
Cambodia	2.75 (1.77, 3.94)	17.66 (11.35, 25.25)	27.66 (18.20, 39.32)	17.78 (12.87, 22.99)	114.06 (82.52, 147.46)	166.02 (120.34, 213.75)	20.53 (14.88, 26.32)	131.69 (95.45, 168.79)	194.04 (141.21, 248.37)
Cameroon	8.06 (5.11, 11.66)	34.44 (21.84, 49.84)	69.42 (44.47, 100.23)	29.37 (17.73, 42.92)	125.51 (75.78, 183.42)	185.46 (113.23, 271.03)	37.47 (25.06, 52.43)	160.13 (107.09, 224.05)	255.04 (167.04, 356.67)
Canada	2.63 (1.03, 5.03)	7.27 (2.84, 13.91)	5.09 (1.98, 9.77)	3.88 (1.58, 6.92)	10.73 (4.38, 19.14)	7.01 (2.86, 12.42)	6.55 (2.66, 11.74)	18.13 (7.35, 32.48)	12.13 (4.95, 21.82)
Cape Verde	0.27 (0.18, 0.38)	52.09 (33.73, 73.89)	77.90 (50.53, 111.43)	0.51 (0.36, 0.68)	97.36 (69.06, 129.77)	132.17 (93.71, 175.24)	0.78 (0.56, 1.02)	150.01 (107.45, 196.66)	210.82 (149.30, 276.52)
Central African Republic	1.80 (1.17, 2.56)	36.68 (23.76, 52.20)	68.27 (43.92, 97.19)	3.93 (2.61, 5.41)	80.08 (53.30, 110.29)	122.68 (82.91, 169.24)	5.73 (4.04, 7.62)	116.92 (82.30, 155.41)	191.79 (133.62, 256.75)
Chad	5.12 (3.23, 7.36)	36.39 (22.95, 52.30)	86.75 (54.15, 124.91)	17.38 (12.11, 23.42)	123.61 (86.12, 166.54)	177.23 (123.76, 236.45)	22.54 (15.88, 29.84)	160.28 (112.95, 212.21)	264.19 (189.32, 345.78)
Chile	8.52 (5.63, 11.92)	47.46 (31.36, 66.43)	41.42 (27.66, 57.65)	18.06 (12.01, 25.06)	100.60 (66.93, 139.64)	87.97 (58.58, 122.97)	26.54 (18.38, 35.82)	147.86 (102.41, 199.56)	129.54 (90.05, 175.32)

China	462.21 (304.57, 647.27)	33.41 (22.01, 46.79)	29.12 (19.36, 41.01)	1,188.22 (870.96, 1,501.83)	85.89 (62.95, 108.56)	76.18 (55.93, 96.49)	1,651.72 (1,212.35, 2,103.21)	119.39 (87.63, 152.02)	105.79 (77.30, 133.98)
Colombia	14.77 (9.60, 20.92)	30.61 (19.89, 43.34)	34.79 (22.95, 49.73)	37.69 (26.69, 49.38)	78.08 (55.30, 102.32)	92.36 (65.62, 121.19)	52.45 (37.36, 68.94)	108.66 (77.41, 142.84)	127.67 (90.79, 167.02)
Comoros	0.20 (0.12, 0.30)	25.43 (15.55, 37.83)	48.98 (29.85, 73.12)	0.25 (0.13, 0.39)	31.35 (17.02, 49.22)	53.86 (29.18, 84.89)	0.45 (0.29, 0.65)	56.76 (36.33, 81.83)	103.08 (66.46, 149.18)
Congo	1.55 (0.99, 2.20)	33.48 (21.39, 47.46)	64.04 (41.27, 91.07)	2.68 (1.76, 3.74)	57.90 (37.97, 80.80)	100.69 (65.77, 141.75)	4.24 (2.96, 5.74)	91.63 (64.03, 124.09)	165.95 (114.47, 222.62)
Costa Rica	1.89 (1.22, 2.73)	39.40 (25.33, 56.70)	39.80 (25.50, 56.91)	6.49 (4.71, 8.39)	135.03 (98.02, 174.38)	134.89 (97.43, 173.03)	8.41 (6.10, 10.78)	174.83 (126.80, 224.09)	174.96 (126.88, 224.74)
Cote d'Ivoire	9.08 (5.68, 13.15)	40.03 (25.06, 57.97)	80.94 (51.84, 116.88)	28.27 (19.14, 39.04)	124.62 (84.34, 172.07)	189.00 (123.69, 267.47)	37.33 (25.50, 50.49)	164.53 (112.41, 222.56)	270.82 (185.31, 369.24)
Croatia	1.65 (1.08, 2.34)	38.87 (25.48, 55.06)	23.65 (15.44, 33.25)	3.34 (2.40, 4.33)	78.73 (56.70, 102.04)	45.03 (32.47, 58.44)	5.00 (3.62, 6.45)	117.81 (85.44, 152.10)	69.03 (49.85, 88.95)
Cuba	3.17 (1.99, 4.63)	27.81 (17.47, 40.61)	20.49 (12.69, 30.35)	10.25 (7.29, 13.57)	89.95 (64.00, 119.09)	66.97 (47.68, 88.27)	13.45 (9.50, 17.70)	118.07 (83.42, 155.38)	87.58 (62.19, 115.61)
Cyprus	0.21 (0.14, 0.31)	23.91 (15.14, 34.44)	18.20 (11.76, 25.83)	0.75 (0.54, 0.97)	83.82 (60.07, 109.09)	60.21 (43.24, 78.34)	0.96 (0.69, 1.25)	107.87 (77.36, 140.64)	78.41 (56.11, 102.22)
Czech Republic	4.25 (2.78, 6.04)	39.71 (25.97, 56.42)	25.71 (16.53, 36.59)	5.56 (4.07, 7.07)	51.94 (38.09, 66.06)	32.97 (23.97, 41.68)	9.83 (7.04, 12.77)	91.86 (65.78, 119.39)	58.62 (42.45, 76.24)
Democratic Republic of the Congo	22.52 (14.70, 32.09)	29.09 (18.99, 41.45)	65.38 (42.42, 93.03)	33.70 (24.05, 44.53)	43.53 (31.07, 57.52)	78.20 (56.21, 102.14)	56.66 (40.43, 73.73)	73.19 (52.22, 95.24)	143.94 (103.26, 188.29)
Denmark	0.77 (0.46, 1.20)	13.52 (8.13, 21.05)	8.77 (5.30, 13.74)	1.38 (0.88, 2.00)	24.11 (15.44, 35.11)	14.49 (9.35, 21.05)	2.15 (1.39, 3.13)	37.71 (24.36, 54.78)	23.27 (15.13, 33.81)
Djibouti	0.35 (0.22, 0.51)	39.75 (24.97, 57.53)	69.42 (43.27, 101.69)	0.52 (0.33, 0.74)	58.06 (36.69, 83.43)	89.00 (55.89, 128.33)	0.87 (0.60, 1.19)	98.28 (67.04, 134.22)	159.20 (108.66, 216.60)

Dominica	0.02 (0.01, 0.03)	26.78 (16.28, 40.41)	27.20 (16.63, 41.41)	0.10 (0.07, 0.14)	141.01 (94.20, 198.43)	143.39 (95.78, 200.98)	0.12 (0.08, 0.17)	167.77 (112.89, 233.81)	170.57 (114.74, 238.15)
Dominican Republic	2.16 (1.40, 3.11)	20.51 (13.32, 29.56)	25.21 (16.27, 35.79)	10.27 (7.12, 13.78)	97.53 (67.59, 130.86)	118.26 (82.48, 158.03)	12.44 (8.72, 16.50)	118.16 (82.83, 156.69)	143.44 (101.14, 190.86)
Ecuador	2.15 (1.32, 3.26)	13.29 (8.20, 20.16)	16.47 (10.07, 24.94)	16.18 (11.08, 22.31)	100.15 (68.60, 138.10)	125.41 (85.32, 172.37)	18.39 (12.51, 25.26)	113.87 (77.43, 156.40)	142.20 (96.35, 195.11)
Egypt	52.26 (33.82, 73.90)	57.34 (37.10, 81.08)	78.38 (52.19, 109.64)	120.03 (72.90, 175.32)	131.68 (79.98, 192.35)	195.21 (113.70, 292.81)	172.30 (117.78, 234.75)	189.03 (129.21, 257.55)	273.55 (184.84, 379.35)
El Salvador	3.28 (2.17, 4.57)	53.49 (35.35, 74.39)	60.54 (40.91, 83.89)	26.18 (18.78, 34.28)	426.58 (306.06, 558.61)	481.81 (344.35, 636.50)	29.52 (21.20, 38.63)	481.04 (345.36, 629.37)	543.35 (391.16, 707.96)
Equatorial Guinea	0.31 (0.19, 0.44)	36.10 (22.80, 52.06)	62.82 (40.97, 89.68)	0.33 (0.14, 0.55)	38.67 (16.27, 65.19)	65.43 (28.59, 107.37)	0.63 (0.40, 0.91)	74.72 (47.43, 107.66)	127.91 (82.09, 182.20)
Eritrea	1.58 (0.99, 2.26)	30.15 (18.84, 43.18)	65.72 (41.77, 93.78)	2.55 (1.72, 3.51)	48.56 (32.81, 67.03)	90.41 (61.56, 124.00)	4.13 (2.84, 5.58)	78.70 (54.27, 106.42)	156.58 (109.12, 209.90)
Estonia	0.24 (0.13, 0.40)	17.52 (9.40, 29.47)	10.53 (5.71, 17.73)	0.34 (0.20, 0.52)	24.98 (14.95, 38.24)	15.18 (9.06, 23.36)	0.58 (0.34, 0.90)	42.69 (25.13, 66.20)	25.83 (15.22, 40.11)
Ethiopia	33.19 (20.80, 48.02)	33.38 (20.92, 48.29)	67.59 (42.14, 98.96)	61.22 (42.68, 81.87)	61.57 (42.92, 82.34)	109.74 (76.89, 145.84)	94.59 (67.19, 125.41)	95.13 (67.58, 126.13)	177.87 (126.42, 234.11)
Federated States of Micronesia	0.01 (0.00, 0.01)	5.15 (0.78, 11.55)	8.30 (1.23, 18.33)	0.05 (0.01, 0.11)	46.55 (6.82, 106.75)	71.82 (10.73, 165.71)	0.05 (0.01, 0.12)	51.60 (7.54, 116.80)	80.06 (12.05, 181.25)
Fiji	0.06 (0.01, 0.14)	7.08 (0.72, 16.13)	8.44 (0.86, 19.52)	0.49 (0.05, 1.10)	54.64 (5.58, 123.55)	65.44 (6.46, 147.66)	0.55 (0.06, 1.23)	61.67 (6.29, 138.03)	74.23 (7.50, 164.95)
Finland	0.31 (0.13, 0.58)	5.53 (2.29, 10.37)	3.37 (1.42, 6.32)	0.34 (0.15, 0.59)	6.04 (2.65, 10.58)	3.25 (1.44, 5.68)	0.64 (0.28, 1.14)	11.62 (5.04, 20.51)	6.67 (2.90, 11.83)
France	10.91 (6.80, 16.24)	16.72 (10.42, 24.90)	10.33 (6.46, 15.54)	14.82 (9.99, 20.53)	22.72 (15.32, 31.47)	11.56 (7.81, 16.04)	25.74 (17.27, 36.09)	39.46 (26.48, 55.32)	21.98 (14.45, 30.75)

Gabon	0.69 (0.44, 0.98)	39.84 (25.74, 56.59)	64.43 (41.20, 92.46)	1.17 (0.73, 1.69)	67.89 (42.35, 97.63)	103.47 (65.94, 149.30)	1.86 (1.28, 2.56)	107.89 (74.10, 148.39)	169.15 (115.23, 230.82)
Georgia	2.79 (1.81, 3.99)	69.57 (45.09, 99.58)	52.95 (34.74, 74.84)	5.47 (3.95, 7.07)	136.67 (98.53, 176.53)	109.34 (78.72, 141.78)	8.05 (5.80, 10.42)	200.95 (144.82, 260.11)	162.56 (116.39, 211.01)
Germany	19.37 (12.08, 28.60)	23.16 (14.45, 34.20)	12.69 (7.91, 18.77)	48.60 (33.67, 65.68)	58.12 (40.26, 78.54)	26.78 (18.63, 36.11)	68.11 (47.23, 92.79)	81.44 (56.48, 110.96)	39.52 (27.20, 53.71)
Ghana	12.42 (7.83, 17.85)	45.30 (28.55, 65.10)	82.09 (52.28, 118.31)	26.03 (18.42, 34.67)	94.94 (67.17, 126.47)	138.80 (98.95, 184.52)	38.46 (27.42, 50.42)	140.27 (100.00, 183.89)	221.70 (158.31, 291.92)
Greece	2.82 (1.77, 4.15)	25.80 (16.19, 37.97)	14.22 (8.94, 21.00)	6.41 (4.38, 8.70)	58.68 (40.11, 79.65)	28.23 (19.35, 38.55)	9.20 (6.34, 12.62)	84.26 (58.03, 115.54)	42.42 (29.20, 58.30)
Greenland	0.00 (0.00, 0.00)	1.91 (0.00, 5.81)	2.03 (0.00, 6.25)	0.00 (0.00, 0.01)	3.06 (0.00, 9.34)	4.06 (0.00, 12.10)	0.00 (0.00, 0.01)	5.05 (0.00, 14.85)	6.15 (0.00, 17.97)
Grenada	0.02 (0.02, 0.04)	23.18 (14.68, 34.33)	26.83 (16.93, 39.22)	0.17 (0.12, 0.24)	160.25 (109.88, 220.44)	185.70 (127.42, 254.62)	0.20 (0.13, 0.27)	183.38 (126.10, 251.11)	212.35 (146.51, 290.28)
Guam	0.01 (0.01, 0.03)	8.49 (3.03, 16.96)	8.90 (3.15, 17.49)	0.07 (0.02, 0.13)	40.18 (14.62, 75.40)	41.50 (15.03, 77.79)	0.08 (0.03, 0.15)	48.82 (18.00, 91.23)	50.69 (18.52, 93.78)
Guatemala	6.58 (4.31, 9.27)	40.24 (26.36, 56.66)	65.22 (42.57, 91.99)	36.15 (24.35, 49.98)	221.02 (148.91, 305.60)	341.33 (229.36, 470.47)	42.67 (29.49, 58.10)	260.90 (180.34, 355.27)	408.41 (283.82, 551.84)
Guinea	4.63 (2.95, 6.69)	36.83 (23.43, 53.19)	73.16 (46.42, 106.87)	10.60 (7.03, 14.77)	84.34 (55.88, 117.44)	125.93 (84.04, 177.29)	15.23 (10.57, 20.72)	121.16 (84.06, 164.80)	200.40 (138.47, 270.56)
Guinea-Bissau	0.95 (0.60, 1.37)	51.12 (32.31, 73.94)	97.52 (61.55, 140.52)	3.07 (2.11, 4.18)	166.22 (114.18, 226.05)	250.33 (172.32, 341.15)	4.02 (2.82, 5.40)	217.69 (152.81, 291.96)	349.02 (246.22, 463.93)
Guyana	0.16 (0.10, 0.23)	20.60 (12.92, 30.36)	27.16 (17.08, 40.05)	1.07 (0.74, 1.45)	138.67 (96.10, 188.24)	166.74 (115.79, 224.82)	1.23 (0.85, 1.66)	159.32 (110.51, 215.69)	193.49 (134.96, 260.32)
Haiti	3.11 (1.99, 4.46)	28.98 (18.58, 41.56)	46.35 (30.15, 65.93)	21.89 (13.72, 31.56)	204.22 (127.98, 294.35)	288.82 (178.97, 421.19)	24.97 (16.35, 35.18)	232.93 (152.48, 328.10)	336.51 (221.79, 469.96)

Honduras	2.91 (1.87, 4.16)	35.95 (23.14, 51.41)	56.82 (36.73, 80.36)	18.89 (11.77, 27.36)	233.27 (145.37, 337.87)	373.02 (236.17, 536.20)	21.84 (14.16, 30.66)	269.69 (174.88, 378.64)	429.86 (279.86, 607.50)
Hungary	4.43 (2.93, 6.25)	43.61 (28.86, 61.47)	27.78 (18.37, 39.22)	7.31 (5.32, 9.32)	71.89 (52.35, 91.69)	45.39 (33.18, 57.91)	11.77 (8.60, 15.16)	115.74 (84.56, 149.08)	73.26 (53.08, 94.52)
Iceland	0.01 (0.01, 0.03)	4.32 (1.96, 7.91)	3.32 (1.51, 6.12)	0.02 (0.01, 0.04)	6.61 (3.15, 11.26)	4.67 (2.24, 7.93)	0.04 (0.02, 0.06)	10.97 (5.24, 18.70)	8.05 (3.82, 13.68)
India	447.47 (289.00, 638.28)	34.12 (22.03, 48.66)	45.40 (29.19, 64.54)	2,048.91 (1,471.02, 2,662.61)	156.21 (112.15, 203.00)	192.55 (138.73, 249.04)	2,502.15 (1,827.96, 3,204.77)	190.77 (139.37, 244.33)	238.25 (173.90, 303.98)
Indonesia	40.67 (25.55, 60.13)	15.79 (9.92, 23.34)	20.02 (12.80, 29.32)	224.57 (158.94, 297.66)	87.17 (61.70, 115.54)	102.00 (72.07, 134.72)	265.23 (186.14, 351.41)	102.95 (72.25, 136.41)	122.19 (86.18, 162.36)
Iran	40.01 (25.81, 56.48)	50.63 (32.66, 71.46)	62.59 (40.71, 87.54)	63.94 (43.65, 87.16)	80.90 (55.23, 110.28)	113.67 (76.61, 156.53)	104.22 (74.20, 137.48)	131.87 (93.88, 173.95)	176.65 (125.09, 232.59)
Iraq	19.19 (12.49, 27.20)	52.68 (34.30, 74.68)	101.57 (65.61, 143.07)	55.87 (36.12, 78.88)	153.40 (99.19, 216.58)	318.22 (206.59, 449.32)	75.32 (50.89, 102.71)	206.79 (139.73, 282.01)	419.84 (287.98, 568.47)
Ireland	0.37 (0.21, 0.61)	7.79 (4.40, 12.69)	6.15 (3.49, 9.94)	0.75 (0.46, 1.15)	15.76 (9.63, 23.98)	12.00 (7.32, 18.19)	1.13 (0.70, 1.71)	23.65 (14.54, 35.63)	18.27 (11.28, 27.51)
Israel	3.02 (2.00, 4.21)	37.57 (24.79, 52.28)	34.58 (23.29, 48.51)	8.19 (5.64, 11.06)	101.74 (70.06, 137.39)	89.16 (61.66, 120.39)	11.22 (8.06, 14.81)	139.36 (100.15, 184.04)	124.05 (88.27, 162.83)
Italy	21.45 (13.88, 30.20)	34.16 (22.11, 48.10)	18.21 (11.64, 25.94)	42.15 (30.49, 53.95)	67.12 (48.55, 85.91)	30.11 (21.70, 38.73)	63.56 (45.86, 82.14)	101.22 (73.03, 130.80)	48.45 (34.67, 63.06)
Jamaica	0.85 (0.55, 1.24)	30.16 (19.31, 43.66)	31.36 (20.01, 45.53)	4.10 (2.52, 5.95)	145.06 (88.93, 210.37)	150.41 (95.03, 220.47)	4.93 (3.20, 7.06)	174.26 (113.09, 249.40)	182.02 (119.19, 259.29)
Japan	57.64 (36.80, 84.54)	44.92 (28.68, 65.89)	21.97 (13.83, 32.50)	72.08 (49.89, 97.36)	56.18 (38.88, 75.88)	23.15 (16.00, 31.22)	129.79 (88.75, 178.70)	101.16 (69.17, 139.27)	45.26 (30.63, 62.55)
Jordan	3.38 (2.20, 4.78)	44.69 (29.00, 63.16)	73.69 (48.26, 104.12)	8.94 (5.84, 12.69)	118.07 (77.08, 167.59)	220.75 (145.55, 309.46)	12.38 (8.47, 16.92)	163.52 (111.86, 223.54)	295.39 (203.17, 401.39)

Kazakhstan	6.56 (4.09, 9.54)	37.39 (23.33, 54.40)	44.28 (27.96, 64.54)	10.80 (7.42, 14.68)	61.60 (42.29, 83.70)	67.01 (45.73, 91.21)	17.40 (12.14, 23.45)	99.23 (69.24, 133.73)	111.27 (77.35, 149.82)
Kenya	7.21 (4.44, 10.72)	15.62 (9.60, 23.20)	32.62 (19.87, 48.33)	9.03 (6.02, 12.76)	19.55 (13.04, 27.62)	35.26 (23.26, 49.71)	16.31 (11.14, 22.40)	35.32 (24.13, 48.50)	67.96 (46.37, 94.51)
Kiribati	0.00 (0.00, 0.00)	0.00 (0.00, 2.78)	0.00 (0.00, 4.34)	0.00 (0.00, 0.02)	0.00 (0.00, 14.97)	0.00 (0.00, 22.50)	0.00 (0.00, 0.02)	0.00 (0.00, 17.59)	0.00 (0.00, 26.59)
Kuwait	1.67 (1.07, 2.36)	42.72 (27.46, 60.56)	62.14 (41.51, 87.34)	1.46 (0.94, 2.04)	37.47 (24.17, 52.38)	96.18 (63.34, 135.21)	3.13 (2.18, 4.19)	80.12 (56.00, 107.52)	158.85 (110.11, 212.88)
Kyrgyzstan	1.60 (0.99, 2.32)	27.19 (16.87, 39.37)	39.54 (25.16, 57.71)	3.97 (2.80, 5.24)	67.28 (47.48, 88.89)	77.55 (54.77, 102.49)	5.58 (3.92, 7.39)	94.65 (66.52, 125.35)	117.48 (82.40, 157.14)
Laos	1.40 (0.92, 1.96)	20.54 (13.47, 28.90)	35.90 (23.64, 50.12)	10.56 (7.48, 13.97)	155.35 (109.96, 205.51)	225.76 (160.53, 295.45)	11.98 (8.56, 15.65)	176.24 (125.92, 230.19)	261.99 (187.73, 338.96)
Latvia	1.15 (0.72, 1.66)	51.94 (32.47, 75.02)	31.18 (19.79, 44.95)	1.23 (0.88, 1.59)	55.51 (39.91, 71.89)	35.81 (25.58, 46.79)	2.38 (1.68, 3.14)	107.46 (75.80, 141.87)	66.97 (47.80, 88.16)
Lebanon	2.84 (1.86, 4.04)	49.32 (32.23, 70.05)	52.61 (33.79, 73.67)	3.16 (2.20, 4.23)	54.82 (38.26, 73.35)	60.14 (42.42, 81.00)	6.03 (4.33, 7.85)	104.63 (75.20, 136.31)	113.49 (80.31, 149.05)
Lesotho	0.89 (0.57, 1.28)	41.72 (26.56, 60.28)	73.49 (46.75, 106.00)	2.27 (1.40, 3.30)	106.69 (65.92, 154.98)	191.47 (120.26, 275.94)	3.17 (2.11, 4.41)	148.80 (99.07, 207.33)	265.75 (177.38, 369.94)
Liberia	0.37 (0.16, 0.69)	8.13 (3.55, 15.26)	16.17 (7.14, 30.27)	1.02 (0.46, 1.85)	22.67 (10.20, 41.02)	37.89 (17.07, 68.49)	1.40 (0.63, 2.46)	31.11 (14.03, 54.65)	54.40 (24.99, 95.66)
Libya	3.10 (1.99, 4.41)	49.22 (31.58, 70.12)	64.63 (41.62, 91.46)	9.93 (6.69, 13.58)	157.79 (106.21, 215.77)	239.23 (164.52, 324.97)	12.98 (9.12, 17.43)	206.27 (144.95, 276.96)	304.55 (214.36, 405.38)
Lithuania	1.40 (0.87, 2.03)	44.29 (27.62, 64.53)	26.66 (16.65, 38.80)	1.23 (0.89, 1.59)	38.87 (28.18, 50.34)	25.74 (18.60, 33.17)	2.63 (1.83, 3.53)	83.36 (57.97, 112.11)	52.62 (36.84, 69.86)
Luxembourg	0.11 (0.07, 0.16)	20.08 (13.06, 28.98)	14.63 (9.45, 21.29)	0.20 (0.14, 0.27)	35.99 (25.41, 48.02)	24.27 (17.12, 32.21)	0.31 (0.22, 0.42)	56.31 (39.71, 74.94)	38.94 (27.24, 52.34)

Macedonia	0.90 (0.59, 1.27)	43.25 (28.18, 61.19)	34.63 (22.59, 48.79)	2.21 (1.61, 2.83)	106.56 (77.58, 136.06)	84.44 (61.71, 107.85)	3.12 (2.28, 3.98)	150.29 (109.65, 191.33)	119.39 (86.76, 152.31)
Madagascar	5.26 (3.22, 7.69)	21.73 (13.31, 31.80)	45.18 (28.06, 66.20)	9.04 (5.99, 12.78)	37.37 (24.77, 52.83)	61.22 (40.58, 85.75)	14.36 (9.80, 19.61)	59.35 (40.52, 81.07)	107.07 (74.22, 146.41)
Malawi	4.24 (2.62, 6.18)	24.65 (15.22, 35.88)	56.22 (35.02, 82.60)	8.68 (5.88, 11.99)	50.42 (34.18, 69.66)	89.53 (60.33, 124.01)	12.99 (9.07, 17.38)	75.45 (52.71, 100.96)	146.34 (103.79, 194.95)
Malaysia	4.83 (2.98, 7.15)	15.95 (9.83, 23.60)	19.95 (12.31, 29.58)	17.65 (12.24, 23.82)	58.25 (40.41, 78.62)	75.22 (52.62, 100.56)	22.52 (15.61, 30.24)	74.33 (51.53, 99.81)	95.26 (66.73, 127.57)
Maldives	0.08 (0.05, 0.12)	22.29 (14.33, 31.90)	31.65 (20.35, 44.89)	0.49 (0.33, 0.67)	134.44 (90.97, 184.83)	206.14 (139.42, 282.81)	0.57 (0.39, 0.77)	156.71 (107.58, 212.79)	237.75 (164.88, 321.79)
Mali	6.34 (3.98, 9.08)	36.09 (22.66, 51.68)	84.40 (54.25, 121.34)	16.34 (10.69, 22.99)	93.03 (60.87, 130.87)	140.33 (92.29, 195.80)	22.81 (15.96, 30.76)	129.83 (90.82, 175.11)	225.22 (157.45, 301.52)
Malta	0.10 (0.06, 0.15)	24.57 (15.50, 35.79)	15.83 (10.05, 23.22)	0.23 (0.16, 0.32)	56.10 (37.89, 77.44)	33.99 (23.02, 47.21)	0.34 (0.23, 0.46)	80.76 (55.48, 109.36)	49.99 (34.54, 68.39)
Marshall Islands	0.01 (0.01, 0.02)	16.60 (9.08, 27.35)	27.62 (15.35, 45.56)	0.08 (0.04, 0.14)	107.66 (53.64, 189.61)	171.05 (85.99, 298.82)	0.09 (0.05, 0.15)	124.80 (65.47, 213.03)	199.34 (104.19, 344.92)
Mauritania	1.84 (1.14, 2.66)	44.98 (27.94, 65.03)	81.72 (51.93, 116.30)	3.45 (2.23, 4.89)	84.49 (54.54, 119.68)	133.29 (87.40, 189.66)	5.32 (3.67, 7.21)	130.13 (89.96, 176.52)	216.06 (149.79, 291.21)
Mauritius	0.53 (0.33, 0.77)	41.27 (26.17, 60.30)	37.45 (23.50, 54.65)	4.03 (2.77, 5.54)	316.19 (217.45, 434.77)	278.43 (190.83, 382.07)	4.57 (3.14, 6.26)	358.69 (246.54, 491.69)	315.62 (217.48, 432.92)
Mexico	74.93 (49.49, 104.85)	58.98 (38.95, 82.54)	72.27 (48.02, 101.20)	390.95 (286.18, 495.17)	307.73 (225.26, 389.77)	382.48 (279.40, 484.08)	466.91 (339.46, 591.64)	367.53 (267.20, 465.70)	455.29 (332.51, 577.97)
Moldova	1.10 (0.69, 1.65)	27.07 (16.89, 40.47)	23.99 (14.92, 35.33)	1.24 (0.87, 1.65)	30.56 (21.50, 40.70)	25.99 (18.17, 34.39)	2.35 (1.63, 3.18)	57.86 (40.20, 78.24)	49.92 (34.26, 68.11)
Mongolia	1.44 (0.91, 2.07)	48.65 (30.89, 70.07)	71.95 (45.44, 104.52)	3.92 (1.84, 6.39)	132.82 (62.15, 216.42)	159.95 (82.07, 251.45)	5.36 (3.07, 8.10)	181.34 (104.12, 274.36)	232.09 (144.46, 338.98)

Montenegro	0.24 (0.15, 0.35)	37.99 (23.22, 55.93)	29.04 (18.03, 41.99)	0.70 (0.50, 0.90)	111.08 (79.94, 144.42)	85.11 (61.70, 110.56)	0.94 (0.68, 1.21)	149.44 (108.02, 193.16)	114.41 (83.11, 147.56)
Morocco	15.85 (10.18, 22.71)	46.12 (29.62, 66.05)	53.43 (34.34, 77.10)	59.22 (39.29, 82.64)	172.28 (114.30, 240.41)	210.24 (136.95, 298.98)	75.30 (52.04, 101.51)	219.08 (151.40, 295.32)	264.23 (181.58, 360.76)
Mozambique	6.48 (4.07, 9.58)	23.17 (14.54, 34.21)	49.55 (31.12, 72.18)	11.62 (6.16, 18.36)	41.52 (22.01, 65.59)	68.33 (36.08, 108.85)	18.11 (11.57, 26.09)	64.70 (41.34, 93.20)	117.80 (75.41, 170.55)
Myanmar	14.41 (9.15, 20.69)	26.68 (16.94, 38.30)	34.36 (21.95, 48.94)	85.73 (60.05, 113.35)	158.68 (111.14, 209.81)	193.98 (139.31, 254.94)	100.03 (71.37, 131.87)	185.15 (132.09, 244.09)	228.69 (163.33, 299.93)
Namibia	0.75 (0.47, 1.07)	30.49 (19.14, 43.78)	54.33 (34.63, 79.02)	1.43 (0.87, 2.14)	58.35 (35.30, 87.20)	107.16 (65.06, 160.65)	2.19 (1.43, 3.08)	89.26 (58.27, 125.54)	161.94 (106.15, 227.78)
Nepal	10.76 (6.99, 15.23)	37.67 (24.48, 53.34)	56.55 (35.89, 80.92)	36.26 (24.22, 50.10)	127.02 (84.83, 175.47)	181.39 (122.63, 251.34)	47.16 (32.78, 63.76)	165.17 (114.82, 223.31)	238.33 (166.71, 319.47)
Netherlands	3.09 (1.97, 4.49)	17.96 (11.48, 26.15)	11.61 (7.37, 17.08)	5.32 (3.71, 7.17)	30.93 (21.57, 41.71)	17.93 (12.50, 24.14)	8.40 (5.85, 11.41)	48.89 (34.02, 66.40)	29.64 (20.46, 40.00)
New Zealand	0.10 (0.00, 0.29)	2.30 (0.00, 6.35)	1.71 (0.00, 4.68)	0.27 (0.00, 0.71)	5.99 (0.00, 15.48)	4.23 (0.00, 11.06)	0.38 (0.00, 0.99)	8.28 (0.00, 21.61)	5.98 (0.00, 15.66)
Nicaragua	2.46 (1.61, 3.45)	40.37 (26.47, 56.66)	55.95 (36.53, 79.46)	19.41 (13.63, 25.94)	318.74 (223.87, 426.02)	430.73 (300.43, 574.81)	21.91 (15.44, 29.17)	359.93 (253.60, 479.10)	486.52 (343.82, 646.79)
Niger	7.23 (4.59, 10.31)	36.44 (23.13, 51.95)	83.74 (53.34, 119.47)	19.14 (11.85, 28.03)	96.42 (59.70, 141.17)	146.12 (93.15, 208.11)	26.36 (17.79, 36.22)	132.75 (89.59, 182.42)	231.08 (156.91, 313.98)
Nigeria	61.22 (38.09, 88.68)	33.55 (20.87, 48.59)	71.93 (45.61, 103.27)	57.66 (37.92, 80.13)	31.60 (20.78, 43.91)	44.94 (29.23, 62.98)	119.40 (82.97, 161.55)	65.43 (45.47, 88.52)	117.66 (81.05, 158.12)
North Korea	9.89 (6.46, 13.94)	39.31 (25.66, 55.40)	40.32 (26.41, 57.00)	28.73 (20.52, 37.48)	114.19 (81.57, 148.96)	113.40 (81.07, 148.41)	38.69 (27.97, 50.53)	153.79 (111.16, 200.83)	153.80 (111.17, 199.42)
Northern Mariana Islands	0.02 (0.01, 0.02)	13.73 (8.23, 21.38)	25.74 (15.51, 39.61)	0.07 (0.04, 0.10)	56.73 (35.54, 85.53)	126.69 (80.14, 186.00)	0.08 (0.05, 0.12)	70.80 (45.02, 105.00)	152.32 (98.83, 222.85)

Norway	0.35 (0.19, 0.57)	6.69 (3.67, 11.04)	4.62 (2.56, 7.55)	0.59 (0.34, 0.91)	11.41 (6.67, 17.61)	7.13 (4.16, 11.03)	0.94 (0.55, 1.46)	18.15 (10.61, 28.26)	11.76 (6.86, 18.27)
Oman	2.04 (1.31, 2.90)	45.54 (29.20, 64.74)	71.02 (46.68, 99.09)	2.27 (1.65, 2.91)	50.70 (36.73, 64.92)	113.44 (82.14, 146.06)	4.32 (3.09, 5.62)	96.49 (68.90, 125.40)	184.57 (133.94, 239.56)
Pakistan	47.74 (30.60, 68.12)	25.25 (16.19, 36.03)	39.99 (25.77, 56.99)	292.68 (174.43, 434.38)	154.81 (92.27, 229.76)	215.59 (123.95, 322.52)	342.45 (213.87, 492.17)	181.14 (113.12, 260.33)	254.25 (157.33, 365.23)
Palestine	1.84 (1.16, 2.65)	39.37 (24.73, 56.67)	77.71 (50.22, 110.75)	6.37 (4.64, 8.22)	136.36 (99.30, 175.88)	312.70 (225.51, 403.20)	8.22 (5.97, 10.57)	175.83 (127.80, 226.11)	391.28 (283.36, 502.90)
Panama	0.84 (0.52, 1.26)	21.27 (13.18, 32.00)	24.12 (14.67, 36.23)	3.17 (2.10, 4.53)	80.74 (53.51, 115.26)	90.28 (59.97, 128.36)	4.02 (2.69, 5.61)	102.22 (68.42, 142.71)	114.94 (77.67, 159.65)
Papua New Guinea	1.02 (0.58, 1.64)	13.36 (7.66, 21.46)	23.89 (14.06, 37.88)	7.50 (3.99, 12.60)	98.32 (52.22, 165.03)	164.66 (87.62, 270.05)	8.59 (4.78, 13.94)	112.56 (62.64, 182.66)	188.56 (106.76, 304.33)
Paraguay	1.07 (0.67, 1.58)	16.15 (10.09, 23.78)	22.06 (13.58, 33.09)	7.25 (4.98, 9.86)	108.93 (74.87, 148.24)	149.05 (102.59, 203.04)	8.33 (5.69, 11.26)	125.17 (85.58, 169.27)	171.06 (118.47, 232.34)
Peru	6.45 (4.15, 9.18)	20.56 (13.22, 29.25)	25.73 (16.56, 36.66)	34.03 (23.23, 46.67)	108.39 (74.00, 148.65)	133.73 (90.56, 180.87)	40.38 (28.21, 53.89)	128.62 (89.86, 171.68)	160.05 (112.59, 214.73)
Philippines	28.85 (18.52, 41.30)	28.62 (18.37, 40.97)	40.41 (25.99, 57.40)	259.30 (185.16, 337.40)	257.24 (183.69, 334.71)	354.39 (255.63, 460.41)	287.75 (207.53, 372.02)	285.46 (205.87, 369.05)	394.64 (287.96, 511.26)
Poland	16.59 (10.98, 23.41)	42.64 (28.22, 60.15)	29.10 (18.79, 41.18)	24.23 (17.69, 31.13)	62.27 (45.45, 80.01)	41.86 (30.51, 53.59)	40.89 (29.87, 52.59)	105.08 (76.76, 135.15)	71.27 (51.55, 91.90)
Portugal	1.71 (0.99, 2.72)	15.81 (9.20, 25.23)	8.93 (5.16, 14.25)	3.81 (2.34, 5.70)	35.29 (21.68, 52.81)	17.91 (11.04, 26.83)	5.54 (3.39, 8.34)	51.31 (31.41, 77.26)	26.99 (16.50, 40.67)
Puerto Rico	1.51 (0.97, 2.15)	40.87 (26.40, 58.46)	30.98 (20.18, 44.62)	5.52 (3.91, 7.28)	149.97 (106.23, 197.55)	113.91 (81.06, 151.00)	7.03 (4.97, 9.27)	190.95 (135.04, 251.55)	145.37 (102.98, 191.07)
Qatar	0.89 (0.57, 1.27)	39.90 (25.64, 57.14)	60.35 (40.19, 84.52)	0.84 (0.51, 1.23)	37.93 (23.17, 55.38)	118.50 (73.98, 173.45)	1.73 (1.18, 2.38)	77.95 (52.91, 107.28)	180.00 (118.76, 250.16)

Romania	6.85 (4.56, 9.70)	35.10 (23.33, 49.66)	22.37 (14.74, 31.48)	14.11 (10.21, 18.23)	72.25 (52.29, 93.34)	47.26 (33.91, 61.01)	21.02 (15.03, 27.30)	107.63 (77.00, 139.82)	69.60 (50.30, 90.70)
Russia	45.31 (27.94, 67.45)	30.59 (18.86, 45.54)	22.99 (14.08, 34.08)	54.05 (32.23, 81.33)	36.49 (21.76, 54.91)	28.25 (16.88, 42.28)	100.14 (66.26, 140.14)	67.61 (44.74, 94.61)	51.29 (34.08, 72.60)
Rwanda	3.02 (1.87, 4.36)	25.97 (16.05, 37.47)	54.12 (33.17, 79.17)	4.28 (2.55, 6.38)	36.79 (21.93, 54.89)	66.56 (38.82, 99.41)	7.33 (4.95, 10.18)	63.00 (42.53, 87.49)	121.20 (82.06, 167.28)
Saint Lucia	0.04 (0.03, 0.07)	23.08 (13.90, 35.17)	22.71 (13.76, 34.28)	0.20 (0.13, 0.27)	106.13 (72.88, 144.74)	103.81 (71.55, 141.19)	0.24 (0.17, 0.33)	129.38 (89.20, 176.24)	126.62 (87.55, 173.16)
Saint Vincent and the Grenadines	0.02 (0.02, 0.04)	22.50 (13.87, 33.75)	24.70 (15.16, 37.46)	0.13 (0.09, 0.18)	121.90 (84.02, 166.76)	130.26 (90.01, 177.81)	0.16 (0.11, 0.22)	144.55 (99.57, 196.30)	155.22 (106.97, 212.14)
Samoa	0.00 (0.00, 0.01)	0.00 (0.00, 3.84)	0.00 (0.00, 5.70)	0.00 (0.00, 0.04)	0.00 (0.00, 21.72)	0.00 (0.00, 32.36)	0.00 (0.00, 0.05)	0.00 (0.00, 25.64)	0.00 (0.00, 38.51)
Sao Tome and Principe	0.05 (0.03, 0.07)	25.35 (15.10, 38.77)	48.74 (29.60, 73.96)	0.17 (0.11, 0.26)	91.25 (57.95, 133.66)	153.48 (99.48, 221.91)	0.22 (0.14, 0.32)	116.63 (75.83, 168.74)	201.80 (134.38, 288.06)
Saudi Arabia	13.27 (8.63, 18.98)	42.23 (27.44, 60.38)	62.93 (41.40, 88.25)	34.01 (24.58, 43.86)	108.19 (78.18, 139.51)	227.28 (166.46, 290.61)	47.31 (34.52, 61.01)	150.50 (109.80, 194.09)	291.08 (211.88, 372.82)
Senegal	6.52 (4.13, 9.37)	43.18 (27.36, 62.00)	89.98 (57.24, 129.26)	17.32 (12.26, 22.75)	114.64 (81.16, 150.60)	189.77 (136.70, 246.60)	23.92 (17.22, 31.12)	158.33 (113.97, 205.94)	280.40 (202.56, 362.00)
Serbia	3.62 (2.36, 5.13)	40.87 (26.60, 57.97)	26.73 (17.55, 38.13)	10.32 (7.49, 13.20)	116.57 (84.53, 149.08)	75.89 (55.14, 97.25)	13.91 (10.13, 17.91)	157.10 (114.42, 202.25)	102.82 (74.80, 132.19)
Seychelles	0.02 (0.01, 0.02)	16.72 (9.88, 25.59)	17.41 (10.55, 26.44)	0.15 (0.10, 0.22)	157.96 (104.85, 223.41)	165.03 (110.66, 233.29)	0.17 (0.11, 0.24)	175.10 (117.35, 245.78)	182.95 (123.36, 256.84)
Sierra Leone	1.76 (1.09, 2.61)	27.31 (16.90, 40.32)	57.89 (35.55, 86.10)	5.04 (3.25, 7.28)	77.97 (50.36, 112.65)	115.11 (76.06, 165.01)	6.81 (4.62, 9.62)	105.39 (71.44, 148.83)	173.17 (116.39, 240.75)
Singapore	1.56 (1.03, 2.22)	39.79 (26.21, 56.48)	31.23 (20.24, 43.99)	2.85 (1.93, 3.94)	72.51 (49.28, 100.30)	59.44 (40.45, 82.38)	4.42 (3.07, 5.94)	112.75 (78.29, 151.41)	91.04 (63.80, 122.34)

Slovakia	2.05 (1.30, 2.92)	36.82 (23.46, 52.56)	26.93 (17.23, 38.62)	3.67 (2.63, 4.82)	66.15 (47.33, 86.81)	48.08 (34.41, 63.01)	5.74 (4.13, 7.48)	103.39 (74.37, 134.71)	75.35 (53.37, 98.22)
Slovenia	0.76 (0.49, 1.09)	36.97 (23.84, 52.95)	22.44 (14.62, 31.75)	0.74 (0.53, 0.96)	35.71 (25.55, 46.58)	19.26 (13.81, 25.17)	1.50 (1.07, 1.98)	72.72 (51.62, 95.92)	41.95 (29.69, 55.35)
Solomon Islands	0.02 (0.00, 0.05)	2.71 (0.00, 8.38)	4.99 (0.00, 15.26)	0.14 (0.00, 0.41)	23.14 (0.00, 70.41)	40.62 (0.00, 123.55)	0.15 (0.00, 0.46)	25.72 (0.00, 77.88)	45.76 (0.00, 138.00)
Somalia	2.96 (1.85, 4.35)	27.31 (17.04, 40.10)	57.58 (36.03, 84.84)	5.51 (3.55, 7.90)	50.78 (32.77, 72.85)	89.84 (58.08, 129.98)	8.53 (5.80, 11.81)	78.63 (53.43, 108.87)	148.16 (100.71, 204.83)
South Africa	27.41 (17.89, 38.81)	51.02 (33.31, 72.23)	67.92 (44.54, 95.71)	81.03 (59.31, 102.93)	150.82 (110.39, 191.60)	190.53 (139.55, 242.61)	108.75 (79.90, 138.51)	202.42 (148.72, 257.83)	259.46 (189.72, 330.98)
South Korea	24.09 (16.23, 33.14)	47.91 (32.28, 65.91)	35.22 (23.78, 48.74)	32.63 (21.06, 45.80)	64.89 (41.88, 91.08)	47.57 (31.30, 67.16)	56.83 (40.04, 75.77)	113.03 (79.62, 150.69)	83.04 (58.26, 110.17)
South Sudan	4.16 (2.62, 5.98)	33.85 (21.28, 48.68)	71.82 (44.86, 104.50)	6.02 (3.84, 8.64)	48.97 (31.25, 70.29)	83.15 (52.95, 119.74)	10.22 (7.03, 13.78)	83.14 (57.24, 112.15)	155.42 (107.47, 212.16)
Spain	8.34 (4.81, 13.36)	17.11 (9.87, 27.41)	10.21 (5.88, 16.32)	11.66 (7.25, 17.41)	23.92 (14.87, 35.71)	11.96 (7.42, 17.73)	20.04 (12.24, 30.13)	41.11 (25.12, 61.80)	22.12 (13.53, 33.48)
Sri Lanka	6.74 (4.41, 9.60)	32.50 (21.25, 46.29)	32.31 (20.93, 45.89)	30.64 (20.66, 41.83)	147.68 (99.59, 201.61)	145.77 (100.00, 197.32)	37.46 (26.07, 50.17)	180.56 (125.66, 241.80)	178.26 (125.31, 238.47)
Sudan	17.14 (11.07, 24.14)	42.44 (27.40, 59.77)	75.61 (50.12, 105.62)	54.41 (36.50, 74.99)	134.71 (90.36, 185.67)	234.94 (156.60, 330.04)	71.81 (49.63, 95.93)	177.81 (122.88, 237.51)	311.20 (213.50, 423.15)
Suriname	0.14 (0.09, 0.20)	25.84 (16.27, 37.78)	29.49 (18.58, 43.47)	0.92 (0.64, 1.24)	169.52 (118.42, 228.60)	193.35 (134.48, 259.66)	1.06 (0.74, 1.42)	195.57 (136.51, 262.14)	223.20 (155.73, 298.41)
Swaziland	0.44 (0.29, 0.64)	34.42 (22.15, 49.72)	66.36 (42.53, 94.95)	1.07 (0.55, 1.69)	83.05 (42.89, 131.20)	159.16 (84.75, 252.88)	1.51 (0.93, 2.23)	117.26 (71.89, 173.20)	224.89 (141.20, 332.16)
Sweden	0.36 (0.05, 0.80)	3.69 (0.55, 8.14)	2.26 (0.34, 5.03)	0.59 (0.09, 1.22)	5.99 (0.87, 12.47)	3.22 (0.48, 6.74)	0.95 (0.14, 1.98)	9.73 (1.43, 20.17)	5.52 (0.82, 11.48)

Switzerland	1.71 (1.05, 2.59)	20.64 (12.68, 31.26)	13.02 (7.91, 19.65)	2.11 (1.34, 3.10)	25.54 (16.22, 37.49)	13.62 (8.63, 20.04)	3.84 (2.53, 5.47)	46.38 (30.56, 66.14)	26.68 (17.56, 38.31)
Syria	7.11 (4.50, 10.34)	38.18 (24.18, 55.51)	60.33 (38.67, 86.39)	16.36 (10.44, 23.32)	87.86 (56.05, 125.22)	141.61 (81.93, 212.25)	23.61 (16.44, 31.59)	126.79 (88.26, 169.63)	201.75 (134.52, 283.36)
Tajikistan	2.82 (1.79, 4.05)	33.23 (21.02, 47.65)	58.23 (37.24, 83.38)	7.10 (4.96, 9.50)	83.52 (58.29, 111.75)	105.21 (73.36, 140.51)	9.96 (7.14, 13.14)	117.10 (84.04, 154.52)	163.73 (117.63, 214.65)
Tanzania	13.76 (8.49, 20.08)	25.79 (15.92, 37.61)	55.74 (35.21, 80.51)	27.22 (19.17, 36.19)	51.00 (35.92, 67.81)	87.12 (61.28, 116.64)	41.06 (29.18, 54.43)	76.94 (54.67, 101.99)	143.21 (100.95, 190.96)
Thailand	27.14 (17.67, 38.62)	39.97 (26.03, 56.88)	33.88 (22.16, 47.79)	140.01 (101.18, 180.95)	206.22 (149.02, 266.52)	171.39 (123.59, 221.15)	167.25 (121.13, 215.36)	246.34 (178.41, 317.21)	205.12 (148.73, 264.89)
The Bahamas	0.07 (0.05, 0.11)	19.36 (11.85, 29.42)	19.87 (12.22, 30.23)	0.41 (0.28, 0.57)	105.56 (71.18, 147.20)	105.35 (71.38, 147.16)	0.49 (0.33, 0.67)	125.28 (84.18, 173.53)	125.71 (84.37, 174.29)
The Gambia	0.68 (0.42, 0.98)	33.86 (20.99, 48.78)	81.01 (51.16, 116.49)	1.49 (1.01, 2.04)	74.24 (50.69, 102.08)	130.92 (90.23, 176.72)	2.17 (1.52, 2.89)	108.35 (76.15, 144.33)	212.34 (150.15, 281.19)
Timor-Leste	0.13 (0.08, 0.19)	10.59 (6.62, 15.79)	18.13 (11.17, 26.69)	0.55 (0.32, 0.85)	46.57 (27.21, 71.11)	71.35 (42.26, 109.34)	0.68 (0.42, 1.01)	57.16 (35.65, 84.79)	90.03 (56.96, 132.62)
Togo	2.88 (1.81, 4.13)	39.41 (24.84, 56.55)	78.92 (50.62, 112.90)	6.49 (3.96, 9.52)	88.94 (54.21, 130.42)	140.32 (86.84, 207.76)	9.36 (6.26, 13.02)	128.21 (85.77, 178.27)	220.62 (147.56, 303.58)
Tonga	0.00 (0.00, 0.00)	0.00 (0.00, 4.34)	0.00 (0.00, 6.18)	0.00 (0.00, 0.03)	0.00 (0.00, 27.12)	0.00 (0.00, 39.21)	0.00 (0.00, 0.03)	0.00 (0.00, 31.16)	0.00 (0.00, 45.13)
Trinidad and Tobago	0.36 (0.22, 0.54)	26.48 (16.42, 39.35)	24.67 (15.46, 36.58)	1.76 (1.20, 2.41)	129.36 (88.11, 177.01)	117.31 (79.95, 160.41)	2.12 (1.45, 2.91)	155.66 (106.50, 213.89)	142.26 (97.78, 193.90)
Tunisia	7.08 (4.62, 9.84)	62.89 (41.10, 87.50)	64.17 (42.47, 90.61)	16.92 (10.83, 24.13)	150.41 (96.24, 214.47)	166.49 (106.85, 237.69)	24.11 (16.42, 33.07)	214.31 (145.96, 293.94)	230.95 (156.75, 318.41)
Turkey	63.22 (41.62, 88.48)	80.61 (53.08, 112.82)	86.19 (56.33, 121.10)	79.28 (54.93, 107.65)	101.09 (70.05, 137.27)	113.99 (78.91, 153.13)	143.05 (102.67, 187.25)	182.41 (130.92, 238.78)	200.99 (144.30, 264.54)

Turkmenistan	2.53 (1.63, 3.64)	47.09 (30.30, 67.69)	67.91 (42.54, 98.10)	8.66 (6.36, 10.90)	160.90 (118.25, 202.64)	198.23 (145.67, 249.49)	11.23 (8.23, 14.21)	208.67 (152.91, 264.14)	266.68 (195.69, 338.43)
Uganda	9.17 (5.72, 13.20)	23.42 (14.61, 33.71)	60.85 (38.80, 87.27)	19.21 (13.48, 25.56)	49.06 (34.42, 65.29)	95.39 (67.65, 125.88)	28.37 (20.17, 37.25)	72.46 (51.51, 95.13)	156.82 (111.58, 207.31)
Ukraine	13.52 (8.37, 19.79)	29.06 (18.00, 42.55)	20.19 (12.64, 29.78)	13.19 (8.56, 18.92)	28.36 (18.41, 40.67)	21.20 (13.61, 30.58)	26.74 (18.11, 36.66)	57.49 (38.94, 78.83)	41.62 (28.40, 57.65)
United Arab Emirates	4.95 (3.20, 7.04)	54.16 (34.96, 76.97)	74.23 (48.95, 105.11)	11.09 (6.58, 16.60)	121.26 (71.91, 181.56)	226.66 (140.67, 329.49)	16.03 (10.55, 22.82)	175.24 (115.35, 249.54)	302.07 (200.89, 419.93)
United Kingdom	9.60 (5.90, 14.42)	14.94 (9.19, 22.45)	9.70 (6.06, 14.53)	11.85 (8.08, 16.24)	18.45 (12.57, 25.27)	11.01 (7.52, 15.09)	21.50 (14.36, 30.15)	33.47 (22.35, 46.93)	20.75 (13.83, 29.21)
United States	61.54 (32.36, 105.07)	19.02 (10.00, 32.48)	14.51 (7.59, 24.72)	104.78 (58.14, 165.08)	32.39 (17.97, 51.03)	23.30 (12.96, 36.77)	166.61 (91.84, 264.98)	51.50 (28.39, 81.90)	37.92 (20.91, 60.47)
Uruguay	0.71 (0.43, 1.08)	20.69 (12.56, 31.57)	15.67 (9.62, 24.00)	1.53 (1.01, 2.16)	44.42 (29.32, 62.88)	32.94 (21.77, 46.83)	2.24 (1.47, 3.18)	65.20 (42.90, 92.65)	48.80 (31.93, 69.47)
Uzbekistan	11.53 (7.50, 16.42)	38.51 (25.05, 54.83)	53.53 (34.39, 76.99)	39.04 (28.32, 50.30)	130.39 (94.60, 167.99)	148.03 (107.44, 190.30)	50.65 (36.81, 64.96)	169.18 (122.95, 216.98)	201.97 (146.53, 259.25)
Vanuatu	0.01 (0.00, 0.03)	5.58 (1.61, 11.49)	9.25 (2.66, 19.08)	0.12 (0.03, 0.25)	45.10 (12.84, 94.05)	71.48 (20.34, 148.26)	0.13 (0.04, 0.28)	51.16 (14.58, 106.04)	80.50 (23.32, 165.50)
Venezuela	11.03 (7.21, 15.68)	35.44 (23.19, 50.42)	44.25 (29.06, 63.09)	56.58 (40.06, 75.49)	181.91 (128.77, 242.68)	224.40 (158.78, 299.11)	67.82 (48.29, 88.71)	218.03 (155.25, 285.18)	269.20 (192.79, 351.74)
Vietnam	20.60 (13.42, 29.12)	22.04 (14.36, 31.16)	24.02 (15.53, 34.04)	123.68 (88.51, 161.51)	132.32 (94.69, 172.79)	147.11 (105.04, 192.10)	144.22 (103.44, 188.31)	154.29 (110.66, 201.46)	171.04 (123.43, 221.91)
Virgin Islands, U.S.	0.03 (0.02, 0.05)	31.63 (19.64, 46.93)	21.89 (13.33, 32.72)	0.17 (0.12, 0.23)	159.81 (109.28, 220.35)	106.73 (72.23, 147.83)	0.21 (0.14, 0.28)	192.64 (132.92, 261.64)	128.74 (88.45, 176.67)
Yemen	10.76 (6.86, 15.33)	39.99 (25.51, 56.97)	83.25 (54.04, 117.66)	30.76 (18.58, 44.88)	114.32 (69.06, 166.75)	243.61 (148.90, 356.94)	41.43 (27.53, 58.27)	153.93 (102.30, 216.52)	327.43 (212.41, 459.04)

Zambia	4.42 (2.80, 6.28)	27.20 (17.24, 38.63)	60.68 (38.79, 86.73)	10.69 (7.18, 14.66)	65.77 (44.21, 90.22)	119.87 (80.00, 165.72)	15.13 (10.63, 20.18)	93.12 (65.40, 124.18)	181.28 (127.74, 242.93)
Zimbabwe	5.27 (3.33, 7.56)	33.85 (21.41, 48.53)	71.70 (45.37, 103.06)	14.99 (9.74, 21.22)	96.26 (62.54, 136.27)	205.12 (133.09, 292.11)	20.33 (13.95, 27.55)	130.52 (89.56, 176.88)	278.23 (188.52, 380.20)
YLD, Years living with disability; YLL, Years of life lost; DALY, Disability adjusted life years									

Supplemental table 3: Frontier analysis for age standardized disability adjusted life years (DALY) rates and risk deleted DALY rates by Socio-demographic Index (SDI).

Country	Region	Socio-demographic Index	DALY (Per 100,000)	Frontier (DALY Per 100,000)	Effective Difference (DALY Per 100,000)	Risk Deleted		
						DALY (Per 100,000)	Frontier (DALY Per 100,000)	Effective Difference (DALY Per 100,000)
Afghanistan	West & Central Asia	0.289	616.34	116.07	500.27	254.21	54.46	199.75
Albania	Europe	0.736	80.29	8.72	71.57	58.44	0.60	57.83
Algeria	North Africa	0.590	233.92	39.80	194.13	93.55	6.71	86.84
American Samoa	Oceania	0.714	0.00	2.83	0.00	0.00	0.23	0.00
Andorra	Europe	0.919	12.19	1.35	10.84	6.40	0.12	6.27
Angola	Sub-Saharan Africa	0.419	151.41	84.75	66.66	75.46	37.27	38.19
Antigua and Barbuda	North & Central America	0.841	119.87	3.49	116.38	61.13	0.25	60.88
Argentina	South America	0.772	88.69	4.97	83.71	41.39	0.29	41.10
Armenia	West & Central Asia	0.755	118.22	6.88	111.34	59.73	0.57	59.16
Australia	Oceania	0.915	6.46	1.18	5.28	2.13	0.09	2.04

Austria	Europe	0.888	52.55	2.56	50.00	24.99	0.17	24.81
Azerbaijan	West & Central Asia	0.788	173.98	5.28	168.70	94.95	0.33	94.63
Bahrain	West & Central Asia	0.776	234.56	4.80	229.76	86.84	0.25	86.58
Bangladesh	South & Southeast Asia	0.472	183.21	62.05	121.16	80.55	18.48	62.07
Barbados	North & Central America	0.782	110.85	5.00	105.84	56.37	0.33	56.04
Belarus	East Asia	0.847	49.26	3.59	45.67	33.58	0.25	33.33
Belgium	Europe	0.882	35.87	3.56	32.31	18.20	0.18	18.01
Belize	Mesoamerica (or Central America)	0.665	356.94	14.40	342.54	184.41	1.25	183.16
Benin	Sub-Saharan Africa	0.345	254.04	105.60	148.45	132.65	48.47	84.18
Bermuda	North & Central America	0.916	36.76	1.44	35.32	17.23	0.13	17.10
Bhutan	South & Southeast Asia	0.532	220.68	46.18	174.49	87.52	10.15	77.37
Bolivia	South America	0.612	316.08	41.66	274.43	164.20	6.46	157.74
Bosnia and Herzegovina	Europe	0.739	100.14	9.33	90.82	56.03	0.61	55.42
Botswana	Sub-Saharan Africa	0.641	151.38	16.86	134.52	71.40	1.69	69.71
Brazil	South America	0.662	64.76	14.60	50.17	32.98	1.42	31.56
Brunei	South & Southeast Asia	0.923	10.86	0.95	9.91	2.89	0.06	2.83
Bulgaria	Europe	0.808	105.94	4.59	101.35	60.69	0.33	60.36
Burkina Faso	Sub-Saharan Africa	0.237	190.49	175.07	15.41	95.27	86.52	8.75
Burundi	Sub-Saharan Africa	0.240	149.74	142.05	7.69	77.83	70.89	6.95
Cambodia	South & Southeast Asia	0.486	194.04	45.95	148.09	29.25	9.69	19.57
Cameroon	Sub-Saharan Africa	0.464	255.04	69.10	185.94	133.55	20.26	113.29

Canada	North America	0.938	12.13	1.20	10.94	3.51	0.12	3.38
Cape Verde	Sub-Saharan Africa	0.549	210.82	43.63	167.18	101.07	8.52	92.55
Central African Republic	Sub-Saharan Africa	0.282	191.79	134.31	57.48	97.07	63.65	33.42
Chad	Sub-Saharan Africa	0.287	264.19	113.38	150.81	139.83	53.35	86.48
Chile	South America	0.805	129.54	5.44	124.10	58.36	0.35	58.01
China	East Asia	0.678	105.79	14.21	91.58	20.33	1.30	19.03
Colombia	South America	0.700	127.67	14.30	113.37	66.21	1.14	65.07
Comoros	Sub-Saharan Africa	0.365	103.08	83.92	19.17	51.34	38.59	12.74
Congo	Sub-Saharan Africa	0.527	165.95	47.33	118.62	81.54	10.61	70.93
Costa Rica	Mesoamerica (or Central America)	0.723	174.96	8.10	166.86	85.79	0.48	85.31
Cote d'Ivoire	Sub-Saharan Africa	0.381	270.82	89.20	181.62	137.83	40.47	97.36
Croatia	Europe	0.784	69.03	4.71	64.31	34.25	0.27	33.97
Cuba	North & Central America	0.766	87.58	4.73	82.85	43.90	0.36	43.54
Cyprus	West & Central Asia	0.881	78.41	3.63	74.78	40.49	0.26	40.23
Czech Republic	Europe	0.892	58.62	2.54	56.08	32.15	0.18	31.98
Democratic Republic of the Congo	Sub-Saharan Africa	0.239	143.94	142.01	1.93	71.79	69.93	1.86
Denmark	Europe	0.910	23.27	1.52	21.75	12.35	0.11	12.24
Djibouti	Sub-Saharan Africa	0.462	159.20	68.65	90.55	78.25	20.59	57.66
Dominica	North & Central America	0.753	170.57	7.01	163.56	84.96	0.56	84.40
Dominican Republic	North & Central America	0.684	143.44	14.86	128.58	75.39	1.34	74.05
Ecuador	South America	0.685	142.20	12.78	129.42	71.94	1.13	70.80

Egypt	North Africa	0.619	273.55	40.74	232.80	110.54	6.36	104.19
El Salvador	Mesoamerica (or Central America)	0.619	543.35	41.79	501.56	270.61	6.88	263.74
Equatorial Guinea	Sub-Saharan Africa	0.609	127.91	41.46	86.45	61.33	6.54	54.79
Eritrea	Sub-Saharan Africa	0.324	156.58	102.14	54.45	79.37	47.31	32.06
Estonia	Europe	0.861	25.83	3.33	22.49	13.73	0.23	13.50
Ethiopia	Sub-Saharan Africa	0.302	177.87	110.01	67.86	88.62	51.26	37.36
Federated States of Micronesia	Oceania	0.624	80.06	21.75	58.31	10.95	1.86	9.09
Fiji	Oceania	0.693	74.23	12.92	61.31	12.32	0.92	11.40
Finland	Europe	0.893	6.67	1.45	5.22	3.32	0.13	3.19
France	Europe	0.834	21.98	3.49	18.48	11.39	0.29	11.10
Gabon	Sub-Saharan Africa	0.644	169.15	15.21	153.94	80.92	1.37	79.55
Georgia	West & Central Asia	0.761	162.56	4.45	158.11	91.66	0.33	91.34
Germany	Europe	0.903	39.52	1.59	37.94	19.02	0.15	18.87
Ghana	Sub-Saharan Africa	0.511	221.70	46.74	174.96	111.84	11.38	100.46
Greece	Europe	0.825	42.42	4.12	38.30	19.09	0.35	18.74
Greenland	Europe	0.758	6.15	2.04	4.10	1.48	0.16	1.33
Grenada	North & Central America	0.753	212.35	7.33	205.03	110.85	0.58	110.27
Guam	Oceania	0.884	50.69	3.51	47.17	7.89	0.21	7.68
Guatemala	Mesoamerica (or Central America)	0.543	408.41	42.19	366.22	205.05	8.06	197.00
Guinea	Sub-Saharan Africa	0.278	200.40	148.97	51.42	102.86	72.22	30.64
Guinea-Bissau	Sub-Saharan Africa	0.294	349.02	115.70	233.32	178.80	54.47	124.32
Guyana	South America	0.655	193.49	15.00	178.49	101.06	1.33	99.73

Haiti	North & Central America	0.412	336.51	87.21	249.30	186.15	39.17	146.98
Honduras	Mesoamerica (or Central America)	0.568	429.86	43.74	386.12	216.42	7.94	208.49
Hungary	Europe	0.849	73.26	3.96	69.29	37.00	0.29	36.72
Iceland	Europe	0.893	8.05	1.32	6.72	4.67	0.10	4.56
India	South & Southeast Asia	0.556	238.25	41.39	196.86	96.78	8.04	88.74
Indonesia	South & Southeast Asia	0.652	122.19	15.71	106.48	21.58	1.40	20.18
Iran	West & Central Asia	0.715	176.65	8.26	168.39	65.88	0.58	65.30
Iraq	West & Central Asia	0.576	419.84	43.41	376.43	162.62	7.59	155.02
Ireland	Europe	0.885	18.27	2.28	15.99	9.74	0.18	9.56
Israel	West & Central Asia	0.842	124.05	3.98	120.07	31.83	0.33	31.50
Italy	Europe	0.856	48.45	3.83	44.62	25.21	0.29	24.92
Jamaica	North & Central America	0.719	182.02	7.82	174.20	93.27	0.54	92.73
Japan	East Asia	0.896	45.26	1.46	43.80	14.88	0.12	14.75
Jordan	West & Central Asia	0.695	295.39	13.45	281.94	100.48	1.30	99.18
Kazakhstan	West & Central Asia	0.807	111.27	4.60	106.67	55.28	0.31	54.97
Kenya	Sub-Saharan Africa	0.472	67.96	53.14	14.82	34.27	17.23	17.04
Kiribati	Oceania	0.478	0.00	5.25	0.00	0.00	0.85	0.00
Kuwait	West & Central Asia	0.862	158.85	3.98	154.87	58.61	0.27	58.34
Kyrgyzstan	West & Central Asia	0.631	117.48	22.37	95.11	64.36	2.40	61.96
Laos	South & Southeast Asia	0.508	261.99	43.67	218.32	49.83	10.94	38.89
Latvia	Europe	0.861	66.97	3.67	63.30	47.11	0.27	46.84

Lebanon	West & Central Asia	0.755	113.49	6.75	106.74	45.38	0.53	44.85
Lesotho	Sub-Saharan Africa	0.522	265.75	47.44	218.31	126.81	10.02	116.79
Liberia	Sub-Saharan Africa	0.283	54.40	52.54	1.86	26.86	25.75	1.11
Libya	North Africa	0.643	304.55	15.06	289.49	110.95	1.39	109.56
Lithuania	Europe	0.837	52.62	3.79	48.83	35.49	0.34	35.15
Luxembourg	Europe	0.911	38.94	1.64	37.30	20.17	0.12	20.05
Macedonia	Europe	0.762	119.39	4.17	115.22	69.67	0.27	69.40
Madagascar	Sub-Saharan Africa	0.370	107.07	83.69	23.37	54.45	38.52	15.93
Malawi	Sub-Saharan Africa	0.309	146.34	105.99	40.35	73.88	48.96	24.92
Malaysia	South & Southeast Asia	0.767	95.26	5.08	90.18	10.32	0.32	10.00
Maldives	South & Southeast Asia	0.623	237.75	25.14	212.60	28.75	2.42	26.33
Mali	Sub-Saharan Africa	0.231	225.22	198.87	26.35	116.72	101.45	15.27
Malta	Europe	0.806	49.99	4.82	45.17	25.70	0.33	25.38
Marshall Islands	Oceania	0.592	199.34	41.81	157.53	34.19	5.89	28.31
Mauritania	Sub-Saharan Africa	0.401	216.06	87.44	128.62	109.51	39.38	70.13
Mauritius	Sub-Saharan Africa	0.735	315.62	8.43	307.19	35.60	0.47	35.13
Mexico	Mesoamerica (or Central America)	0.718	455.29	8.25	447.04	218.43	0.70	217.73
Moldova	East Asia	0.703	49.92	12.12	37.80	33.98	1.10	32.88
Mongolia	East Asia	0.705	232.09	12.51	219.59	122.00	1.12	120.89
Montenegro	Europe	0.799	114.41	4.67	109.74	54.08	0.30	53.78
Morocco	North Africa	0.496	264.23	45.46	218.77	120.60	11.21	109.39
Mozambique	Sub-Saharan Africa	0.278	117.80	113.00	4.80	59.03	53.99	5.05

Myanmar	South & Southeast Asia	0.520	228.69	47.08	181.62	33.54	9.52	24.02
Namibia	Sub-Saharan Africa	0.617	161.94	41.24	120.69	75.52	6.97	68.55
Nepal	South & Southeast Asia	0.423	238.33	87.48	150.85	89.43	38.56	50.86
Netherlands	Europe	0.894	29.64	1.50	28.14	15.80	0.11	15.70
New Zealand	Oceania	0.884	5.98	1.50	4.47	1.64	0.10	1.54
Nicaragua	Mesoamerica (or Central America)	0.563	486.52	43.63	442.89	246.19	8.38	237.81
Niger	Sub-Saharan Africa	0.147	231.08	235.99	0.00	120.56	124.29	0.00
Nigeria	Sub-Saharan Africa	0.474	117.66	62.18	55.48	58.08	18.17	39.91
North Korea	East Asia	0.565	153.80	42.37	111.43	31.95	7.70	24.24
Northern Mariana Islands	Oceania	0.841	152.32	3.75	148.57	22.46	0.35	22.12
Norway	Europe	0.937	11.76	1.14	10.62	6.83	0.09	6.74
Oman	West & Central Asia	0.730	184.57	8.46	176.11	68.64	0.66	67.98
Pakistan	West & Central Asia	0.468	254.25	70.13	184.12	108.52	19.77	88.75
Palestine	West & Central Asia	0.567	391.28	43.89	347.39	150.15	8.07	142.08
Panama	Mesoamerica (or Central America)	0.747	114.94	8.33	106.61	57.45	0.61	56.84
Papua New Guinea	Oceania	0.448	188.56	85.54	103.02	35.56	26.98	8.58
Paraguay	South America	0.644	171.06	15.11	155.95	84.08	1.44	82.64
Peru	South America	0.705	160.05	12.58	147.47	86.35	1.11	85.24
Philippines	South & Southeast Asia	0.645	394.64	15.17	379.47	58.03	1.34	56.69
Poland	Europe	0.868	71.27	3.68	67.59	31.64	0.24	31.40
Portugal	Europe	0.752	26.99	5.72	21.27	10.69	0.44	10.24

Puerto Rico	North & Central America	0.882	145.37	3.51	141.86	67.38	0.24	67.14
Qatar	West & Central Asia	0.805	180.00	4.77	175.22	66.70	0.27	66.43
Romania	Europe	0.799	69.60	4.40	65.20	44.40	0.25	44.15
Russia	East Asia	0.856	51.29	3.13	48.16	36.80	0.20	36.61
Rwanda	Sub-Saharan Africa	0.371	121.20	86.13	35.07	61.80	39.03	22.77
Saint Lucia	North & Central America	0.741	126.62	8.57	118.05	65.96	0.64	65.32
Saint Vincent and the Grenadines	North & Central America	0.747	155.22	6.95	148.26	80.30	0.47	79.83
Samoa	Oceania	0.637	0.00	3.62	0.00	0.00	0.28	0.00
Sao Tome and Principe	Sub-Saharan Africa	0.448	201.80	88.19	113.61	101.72	38.89	62.82
Saudi Arabia	West & Central Asia	0.759	291.08	4.78	286.30	98.26	0.28	97.98
Senegal	Sub-Saharan Africa	0.334	280.40	102.79	177.61	140.37	47.36	93.02
Serbia	Europe	0.772	102.82	4.48	98.34	51.91	0.29	51.62
Seychelles	Sub-Saharan Africa	0.759	182.95	4.62	178.33	22.80	0.35	22.45
Sierra Leone	Sub-Saharan Africa	0.323	173.17	104.57	68.60	90.51	48.64	41.88
Singapore	South & Southeast Asia	0.881	91.04	3.63	87.41	18.29	0.23	18.06
Slovakia	Europe	0.862	75.35	3.57	71.79	31.91	0.26	31.65
Slovenia	Europe	0.856	41.95	3.99	37.96	23.08	0.25	22.83
Solomon Islands	Oceania	0.461	45.76	46.46	0.00	5.56	7.81	0.00
Somalia	Sub-Saharan Africa	0.151	148.16	152.80	0.00	74.94	77.75	0.00
South Africa	Sub-Saharan Africa	0.716	259.46	9.56	249.90	129.46	0.74	128.72
South Korea	East Asia	0.871	83.04	3.56	79.48	13.10	0.24	12.86
South Sudan	Sub-Saharan Africa	0.262	155.42	143.99	11.43	76.43	69.55	6.88

Spain	Europe	0.819	22.12	3.70	18.42	11.46	0.31	11.15
Sri Lanka	South & Southeast Asia	0.705	178.26	11.82	166.44	22.96	0.80	22.16
Sudan	Sub-Saharan Africa	0.428	311.20	87.18	224.02	131.93	38.53	93.40
Suriname	South America	0.704	223.20	12.16	211.04	113.99	1.15	112.84
Swaziland	Sub-Saharan Africa	0.623	224.89	24.67	200.22	106.71	3.16	103.55
Sweden	Europe	0.892	5.52	1.40	4.12	3.04	0.12	2.92
Switzerland	Europe	0.928	26.68	1.37	25.31	11.53	0.11	11.42
Syria	West & Central Asia	0.579	201.75	41.84	159.91	80.22	7.90	72.32
Tajikistan	West & Central Asia	0.574	163.73	39.30	124.43	92.48	7.41	85.07
Tanzania	Sub-Saharan Africa	0.411	143.21	86.63	56.57	71.52	38.73	32.79
Thailand	South & Southeast Asia	0.705	205.12	12.80	192.32	19.55	1.02	18.53
The Bahamas	North & Central America	0.835	125.71	3.78	121.93	65.03	0.28	64.75
The Gambia	Sub-Saharan Africa	0.327	212.34	106.09	106.26	103.27	48.78	54.49
Timor-Leste	South & Southeast Asia	0.450	90.03	73.14	16.89	14.59	13.40	1.19
Togo	Sub-Saharan Africa	0.362	220.62	105.78	114.84	113.01	48.13	64.88
Tonga	Oceania	0.622	0.00	6.78	0.00	0.00	0.94	0.00
Trinidad and Tobago	North & Central America	0.833	142.26	3.78	138.48	73.04	0.27	72.77
Tunisia	North Africa	0.652	230.95	15.33	215.62	98.96	1.31	97.65
Turkey	West & Central Asia	0.690	200.99	15.07	185.91	65.65	1.36	64.29
Turkmenistan	West & Central Asia	0.781	266.68	4.72	261.96	147.02	0.33	146.69
Uganda	Sub-Saharan Africa	0.377	156.82	87.84	68.98	79.22	39.45	39.77
Ukraine	East Asia	0.811	41.62	4.21	37.42	29.60	0.28	29.32

United Arab Emirates	West & Central Asia	0.875	302.07	3.51	298.56	111.81	0.25	111.55
United Kingdom	Europe	0.893	20.75	1.64	19.12	11.97	0.12	11.85
United States	North America	0.931	37.92	1.21	36.71	9.52	0.10	9.42
Uruguay	South America	0.745	48.80	6.96	41.84	19.73	0.54	19.19
Uzbekistan	West & Central Asia	0.699	201.97	14.47	187.50	112.81	1.15	111.65
Vanuatu	Oceania	0.536	80.50	38.48	42.02	13.48	5.46	8.03
Venezuela	South America	0.728	269.20	8.85	260.34	130.43	0.55	129.87
Vietnam	South & Southeast Asia	0.628	171.04	23.48	147.56	22.06	2.38	19.68
Virgin Islands, U.S.	North & Central America	0.886	128.74	2.48	126.26	62.83	0.16	62.67
Yemen	West & Central Asia	0.408	327.43	88.39	239.04	129.35	40.08	89.27
Zambia	Sub-Saharan Africa	0.467	181.28	69.00	112.28	93.25	20.79	72.46
Zimbabwe	Sub-Saharan Africa	0.538	278.23	41.15	237.08	131.89	7.97	123.92
DALYs are age adjusted								
DALY, Disability adjusted life years								

Supplemental Table 4: Attributable burden of disease (ABD) and disability adjusted life years (DALY) using the World Health Organization recommended level of PM_{2.5} as the theoretical minimum risk exposure level (TMREL), 10 ug/m³

Location	ABD (in 1000s)	ABD (per 100,000)	Age Standardized ABD (per 100,000)	DALY (in 1000s)	DALY (per 100,000)	Age Standardized DALY (per 100,000)
Global	5,005.39 (3,626.87, 6,397.35)	67.91 (49.20, 86.79)	73.20 (53.22, 93.42)	8,257.98 (6,012.93, 10,386.32)	112.03 (81.57, 140.91)	118.28 (86.27, 148.54)
Afghanistan	21.98 (15.96, 28.25)	67.40 (48.93, 86.65)	138.11 (99.80, 180.11)	69.58 (45.30, 97.15)	213.40 (138.94, 297.93)	443.96 (293.57, 623.12)
Albania	0.97 (0.69, 1.27)	33.42 (23.74, 43.70)	27.22 (19.45, 35.35)	1.60 (1.13, 2.09)	55.15 (38.92, 72.17)	47.21 (33.37, 61.57)
Algeria	33.44 (24.06, 42.68)	84.36 (60.70, 107.69)	106.95 (77.07, 137.86)	51.11 (36.52, 66.58)	128.96 (92.13, 167.99)	169.14 (121.26, 219.48)
American Samoa	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Andorra	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Angola	13.40 (9.76, 17.23)	53.08 (38.63, 68.25)	120.74 (86.10, 155.91)	12.85 (8.85, 17.55)	50.88 (35.05, 69.51)	109.31 (74.01, 149.93)
Antigua and Barbuda	0.02 (0.01, 0.02)	18.25 (12.86, 23.96)	19.86 (13.92, 26.35)	0.04 (0.03, 0.05)	40.12 (28.25, 52.78)	41.98 (29.34, 54.91)
Argentina	9.26 (6.50, 12.17)	21.34 (14.98, 28.04)	19.88 (13.97, 26.21)	15.01 (10.73, 19.32)	34.57 (24.71, 44.51)	32.39 (23.02, 41.95)
Armenia	3.61 (2.56, 4.77)	120.03 (85.19, 158.46)	102.64 (72.84, 133.45)	2.93 (2.11, 3.81)	97.44 (70.00, 126.56)	83.33 (59.56, 108.46)
Australia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Austria	4.85 (3.43, 6.31)	55.93 (39.60, 72.76)	31.54 (22.45, 41.10)	4.71 (3.40, 6.07)	54.29 (39.23, 70.02)	30.12 (21.69, 38.70)
Azerbaijan	9.81 (6.97, 12.84)	100.33 (71.22, 131.27)	116.91 (82.78, 152.33)	11.22 (8.02, 14.72)	114.68 (82.00, 150.53)	125.34 (89.22, 163.91)
Bahrain	0.85 (0.61, 1.10)	62.24 (44.93, 80.26)	96.84 (69.69, 124.03)	1.26 (0.88, 1.69)	92.33 (64.18, 123.36)	168.77 (117.82, 225.26)
Bangladesh	98.37 (71.45, 125.09)	61.12 (44.39, 77.72)	87.57 (62.83, 112.10)	158.40 (114.47, 204.64)	98.41 (71.12, 127.14)	131.92 (94.99, 170.95)

Barbados	0.10 (0.07, 0.13)	35.78 (25.28, 46.74)	26.04 (18.44, 33.95)	0.18 (0.13, 0.24)	64.56 (45.97, 83.78)	49.10 (34.89, 63.86)
Belarus	7.57 (5.29, 9.98)	78.75 (55.08, 103.81)	55.79 (39.35, 73.08)	3.95 (2.74, 5.27)	41.05 (28.52, 54.86)	30.35 (21.12, 40.37)
Belgium	4.37 (3.08, 5.73)	38.59 (27.21, 50.55)	22.33 (15.79, 29.14)	3.69 (2.63, 4.80)	32.59 (23.21, 42.36)	18.29 (13.00, 23.90)
Belize	0.18 (0.13, 0.23)	50.23 (36.31, 63.77)	86.32 (62.21, 111.02)	0.57 (0.41, 0.75)	160.19 (114.86, 207.71)	256.89 (184.83, 332.08)
Benin	9.38 (6.80, 12.07)	85.96 (62.33, 110.56)	159.79 (114.64, 207.00)	11.67 (8.11, 15.70)	106.93 (74.32, 143.83)	183.62 (129.07, 243.93)
Bermuda	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Bhutan	0.46 (0.33, 0.58)	58.76 (42.60, 75.28)	84.66 (60.91, 109.00)	0.90 (0.61, 1.24)	116.56 (79.10, 159.41)	158.91 (108.55, 216.91)
Bolivia	5.67 (4.12, 7.28)	52.70 (38.23, 67.63)	74.72 (54.09, 96.00)	18.26 (12.50, 24.63)	169.63 (116.14, 228.76)	227.62 (155.42, 310.03)
Bosnia and Herzegovina	2.50 (1.79, 3.21)	65.48 (47.09, 84.18)	44.13 (31.82, 56.59)	4.03 (2.91, 5.24)	105.76 (76.41, 137.56)	72.12 (51.59, 93.10)
Botswana	1.06 (0.75, 1.39)	46.83 (33.14, 61.51)	73.00 (51.63, 96.64)	1.06 (0.62, 1.59)	47.03 (27.49, 70.30)	78.14 (47.97, 116.14)
Brazil	11.82 (8.27, 15.56)	5.69 (3.98, 7.49)	6.28 (4.38, 8.28)	21.40 (15.16, 27.64)	10.29 (7.29, 13.30)	11.12 (7.90, 14.42)
Brunei	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Bulgaria	5.52 (3.95, 7.11)	75.88 (54.41, 97.79)	45.06 (32.67, 57.89)	8.81 (6.34, 11.43)	121.20 (87.24, 157.30)	76.38 (54.70, 99.19)
Burkina Faso	13.01 (9.43, 16.64)	71.90 (52.12, 91.96)	149.63 (107.38, 193.44)	12.94 (9.24, 16.87)	71.52 (51.08, 93.26)	137.35 (98.15, 179.85)
Burundi	6.96 (5.07, 8.91)	61.85 (45.11, 79.18)	128.03 (91.78, 164.95)	6.30 (4.42, 8.37)	55.98 (39.28, 74.45)	107.48 (75.07, 142.14)
Cambodia	4.16 (3.02, 5.31)	26.71 (19.37, 34.06)	41.02 (29.77, 52.49)	14.80 (10.67, 18.98)	94.90 (68.44, 121.73)	139.82 (101.39, 178.67)
Cameroon	17.44 (12.61, 22.31)	74.53 (53.88, 95.36)	143.07 (103.50, 184.81)	27.04 (17.85, 37.94)	115.54 (76.27, 162.14)	183.33 (120.38, 256.90)
Canada	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Cape Verde	0.54 (0.39, 0.69)	103.50 (74.92, 132.79)	154.92 (110.80, 201.01)	0.56 (0.40, 0.73)	108.20 (77.18, 141.11)	151.72 (108.17, 198.88)
Central African Republic	3.44 (2.48, 4.42)	70.25 (50.63, 90.14)	123.73 (88.66, 158.84)	4.13 (2.89, 5.48)	84.31 (58.90, 111.85)	138.05 (96.19, 184.94)

Chad	10.41 (7.56, 13.38)	74.04 (53.75, 95.15)	158.85 (113.74, 206.67)	16.20 (11.42, 21.47)	115.20 (81.18, 152.68)	190.06 (135.31, 248.39)
Chile	12.89 (9.25, 16.73)	71.84 (51.53, 93.21)	62.97 (45.14, 81.15)	18.32 (12.76, 24.56)	102.06 (71.09, 136.84)	89.44 (62.04, 120.05)
China	553.88 (401.61, 707.76)	40.04 (29.03, 51.16)	35.31 (25.78, 45.01)	1,191.53 (869.38, 1,507.32)	86.13 (62.84, 108.95)	76.16 (55.70, 96.10)
Colombia	29.70 (21.14, 38.65)	61.53 (43.81, 80.07)	70.74 (50.04, 92.03)	31.86 (22.71, 41.22)	66.02 (47.05, 85.40)	77.50 (55.34, 99.33)
Comoros	0.28 (0.20, 0.36)	34.97 (24.71, 45.66)	64.26 (45.62, 84.21)	0.25 (0.16, 0.35)	31.08 (20.39, 44.11)	56.48 (36.58, 80.01)
Congo	3.23 (2.34, 4.13)	69.68 (50.48, 89.33)	127.16 (91.21, 164.60)	3.06 (2.13, 4.08)	66.13 (45.96, 88.08)	119.50 (82.10, 160.66)
Costa Rica	4.60 (3.28, 5.97)	95.57 (68.20, 124.19)	95.69 (68.57, 124.55)	5.61 (4.08, 7.14)	116.74 (84.78, 148.57)	116.74 (84.28, 149.09)
Cote d'Ivoire	18.05 (12.96, 23.36)	79.57 (57.13, 102.95)	143.36 (102.49, 187.33)	24.96 (17.20, 33.69)	110.03 (75.81, 148.48)	181.06 (124.07, 243.27)
Croatia	2.88 (2.06, 3.72)	68.01 (48.54, 87.70)	40.27 (28.97, 51.94)	3.51 (2.52, 4.53)	82.84 (59.40, 106.76)	48.45 (34.93, 62.01)
Cuba	4.78 (3.39, 6.18)	41.93 (29.79, 54.28)	30.59 (21.70, 39.78)	7.55 (5.40, 9.69)	66.31 (47.44, 85.09)	49.26 (35.37, 63.36)
Cyprus	0.46 (0.32, 0.60)	51.51 (36.41, 67.08)	38.19 (26.83, 49.92)	0.59 (0.43, 0.76)	66.36 (47.88, 85.46)	48.27 (34.82, 61.71)
Czech Republic	6.38 (4.58, 8.22)	59.64 (42.84, 76.82)	37.56 (27.33, 48.18)	6.86 (4.91, 8.92)	64.13 (45.94, 83.43)	40.94 (29.44, 53.31)
Democratic Republic of the Congo	42.90 (31.03, 54.95)	55.42 (40.09, 70.98)	115.51 (82.91, 149.82)	40.74 (29.19, 53.05)	52.62 (37.71, 68.52)	103.70 (73.69, 135.06)
Denmark	0.30 (0.21, 0.40)	5.30 (3.68, 7.08)	3.13 (2.19, 4.16)	0.25 (0.17, 0.33)	4.38 (3.06, 5.77)	2.70 (1.89, 3.59)
Djibouti	0.65 (0.47, 0.84)	73.08 (52.68, 94.07)	121.71 (87.79, 157.11)	0.63 (0.43, 0.86)	70.67 (48.37, 96.80)	114.87 (78.22, 155.63)
Dominica	0.01 (0.01, 0.02)	19.08 (13.42, 25.10)	19.59 (13.87, 25.78)	0.04 (0.03, 0.05)	54.29 (38.24, 71.34)	55.30 (38.67, 72.77)
Dominican Republic	3.94 (2.84, 5.07)	37.41 (26.97, 48.16)	47.21 (33.77, 60.99)	7.83 (5.53, 10.24)	74.37 (52.48, 97.27)	90.19 (63.68, 118.24)
Ecuador	2.21 (1.55, 2.89)	13.66 (9.60, 17.90)	17.66 (12.41, 23.19)	5.95 (4.24, 7.71)	36.80 (26.26, 47.70)	46.03 (32.60, 59.49)
Egypt	83.34 (60.45, 106.96)	91.43 (66.32, 117.35)	124.26 (89.93, 159.34)	124.12 (84.50, 168.87)	136.18 (92.71, 185.27)	197.49 (132.77, 271.08)

El Salvador	9.16 (6.68, 11.57)	149.33 (108.87, 188.55)	175.31 (128.04, 221.56)	21.25 (15.13, 27.55)	346.20 (246.49, 448.96)	391.27 (280.15, 508.00)
Equatorial Guinea	0.63 (0.45, 0.82)	74.89 (53.52, 97.57)	121.56 (87.18, 157.49)	0.46 (0.29, 0.66)	53.85 (33.80, 77.55)	91.96 (58.70, 132.26)
Eritrea	3.20 (2.32, 4.10)	60.96 (44.19, 78.16)	125.53 (90.04, 162.49)	2.97 (2.04, 4.02)	56.73 (38.83, 76.59)	112.89 (78.78, 150.20)
Estonia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Ethiopia	65.83 (47.76, 84.63)	66.20 (48.03, 85.11)	126.18 (90.75, 163.63)	67.95 (48.21, 89.90)	68.34 (48.49, 90.41)	128.06 (90.83, 168.68)
Federated States of Micronesia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Fiji	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Finland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
France	9.44 (6.60, 12.52)	14.47 (10.12, 19.19)	8.07 (5.64, 10.60)	7.35 (5.18, 9.65)	11.27 (7.94, 14.80)	6.26 (4.37, 8.27)
Gabon	1.31 (0.95, 1.69)	75.97 (54.98, 97.76)	121.15 (87.25, 156.37)	1.34 (0.91, 1.84)	77.89 (52.50, 106.50)	121.85 (82.86, 165.77)
Georgia	4.47 (3.19, 5.81)	111.52 (79.78, 145.01)	88.20 (62.89, 114.83)	5.36 (3.85, 6.89)	133.91 (96.19, 172.09)	108.65 (78.21, 140.28)
Germany	29.62 (20.61, 39.24)	35.42 (24.65, 46.92)	17.56 (12.38, 23.06)	28.42 (20.14, 37.19)	33.99 (24.08, 44.48)	16.49 (11.71, 21.42)
Ghana	25.51 (18.34, 32.82)	93.05 (66.91, 119.69)	156.61 (112.61, 203.64)	27.39 (19.59, 36.02)	99.90 (71.46, 131.36)	157.89 (112.67, 207.44)
Greece	3.11 (2.18, 4.13)	28.48 (19.96, 37.84)	14.59 (10.28, 19.15)	3.51 (2.50, 4.57)	32.17 (22.86, 41.82)	16.17 (11.63, 21.05)
Greenland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Grenada	0.03 (0.02, 0.04)	25.49 (17.93, 33.25)	30.60 (21.67, 40.21)	0.09 (0.06, 0.11)	80.37 (56.68, 105.81)	92.92 (65.67, 121.98)
Guam	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Guatemala	14.19 (10.27, 18.18)	86.74 (62.81, 111.17)	151.50 (109.29, 195.59)	30.82 (21.13, 41.65)	188.47 (129.22, 254.64)	293.76 (201.78, 397.48)
Guinea	9.01 (6.42, 11.67)	71.68 (51.10, 92.78)	128.63 (90.70, 167.52)	10.01 (6.95, 13.46)	79.64 (55.23, 107.06)	131.47 (90.77, 176.10)
Guinea-Bissau	1.96 (1.41, 2.53)	106.12 (76.38, 136.74)	182.42 (132.07, 236.39)	2.90 (2.04, 3.85)	156.81 (110.21, 208.47)	251.12 (177.70, 334.40)
Guyana	0.20 (0.14, 0.27)	26.36 (18.68, 34.60)	33.86 (24.13, 44.31)	0.60 (0.42, 0.78)	77.31 (55.14, 101.13)	94.06 (66.81, 122.08)

Haiti	5.35 (3.85, 6.80)	49.87 (35.93, 63.45)	81.26 (58.71, 104.11)	18.01 (11.79, 25.27)	167.94 (109.94, 235.67)	242.70 (158.09, 335.78)
Honduras	7.05 (5.07, 9.13)	87.06 (62.61, 112.78)	144.71 (103.71, 188.55)	15.72 (10.16, 22.23)	194.17 (125.47, 274.60)	309.35 (199.62, 431.69)
Hungary	7.19 (5.18, 9.27)	70.71 (50.99, 91.17)	43.77 (31.75, 56.07)	8.48 (6.16, 10.87)	83.42 (60.59, 106.92)	52.83 (38.17, 67.50)
Iceland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
India	786.55 (568.75, 1,006.63)	59.97 (43.36, 76.75)	77.91 (56.46, 99.99)	1,801.84 (1,309.50, 2,298.82)	137.37 (99.84, 175.26)	171.90 (125.02, 217.84)
Indonesia	38.10 (26.91, 49.38)	14.79 (10.45, 19.17)	18.54 (13.14, 23.97)	131.65 (94.36, 168.66)	51.10 (36.63, 65.47)	60.56 (43.44, 77.50)
Iran	65.60 (47.37, 84.25)	83.01 (59.94, 106.60)	107.31 (77.53, 138.37)	75.07 (53.25, 98.71)	94.98 (67.37, 124.89)	127.28 (90.41, 167.32)
Iraq	25.02 (18.15, 32.10)	68.69 (49.84, 88.14)	135.49 (97.84, 174.11)	54.04 (36.71, 74.16)	148.38 (100.80, 203.61)	302.27 (208.95, 407.86)
Ireland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Israel	5.39 (3.86, 6.92)	66.96 (48.01, 85.94)	60.56 (43.99, 78.24)	7.77 (5.56, 10.12)	96.58 (69.04, 125.79)	85.70 (60.78, 112.41)
Italy	48.18 (34.38, 62.54)	76.73 (54.75, 99.59)	37.35 (26.87, 48.50)	42.12 (30.31, 54.13)	67.07 (48.27, 86.20)	32.10 (23.13, 41.26)
Jamaica	1.15 (0.82, 1.49)	40.59 (28.99, 52.60)	42.96 (30.55, 56.17)	2.81 (1.84, 3.93)	99.18 (65.01, 138.75)	103.55 (68.49, 144.47)
Japan	50.38 (35.22, 66.88)	39.26 (27.45, 52.12)	16.75 (11.79, 21.90)	48.57 (34.25, 63.35)	37.85 (26.69, 49.37)	16.88 (11.94, 22.17)
Jordan	5.00 (3.65, 6.43)	66.07 (48.16, 84.91)	113.96 (81.78, 147.50)	8.90 (6.09, 12.15)	117.52 (80.39, 160.47)	212.61 (146.56, 288.57)
Kazakhstan	11.04 (7.85, 14.44)	62.98 (44.78, 82.36)	73.34 (52.15, 96.31)	10.16 (7.12, 13.50)	57.96 (40.60, 76.99)	65.03 (45.58, 86.68)
Kenya	12.04 (8.51, 15.61)	26.06 (18.42, 33.80)	52.29 (36.88, 68.52)	8.57 (5.98, 11.45)	18.56 (12.95, 24.78)	35.82 (24.74, 48.42)
Kiribati	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Kuwait	2.16 (1.54, 2.77)	55.27 (39.61, 71.00)	92.57 (67.03, 119.14)	2.26 (1.56, 3.02)	57.88 (40.11, 77.39)	114.27 (79.77, 152.45)
Kyrgyzstan	2.30 (1.63, 3.02)	38.97 (27.61, 51.20)	56.95 (39.97, 74.65)	3.05 (2.17, 3.95)	51.78 (36.88, 67.08)	64.33 (46.01, 83.27)
Laos	1.87 (1.36, 2.38)	27.48 (19.97, 34.94)	46.84 (33.91, 59.47)	8.64 (6.14, 11.33)	127.05 (90.36, 166.61)	188.65 (136.73, 243.39)

Latvia	2.82 (2.00, 3.69)	127.37 (90.52, 166.94)	76.37 (54.21, 99.86)	1.59 (1.13, 2.10)	72.01 (51.09, 95.01)	44.92 (31.99, 58.53)
Lebanon	4.35 (3.14, 5.57)	75.56 (54.56, 96.66)	80.84 (58.27, 104.12)	4.34 (3.10, 5.66)	75.29 (53.74, 98.22)	81.72 (58.13, 106.46)
Lesotho	1.52 (1.08, 1.97)	71.32 (50.71, 92.39)	124.48 (88.50, 163.40)	2.02 (1.35, 2.79)	94.71 (63.63, 131.22)	168.86 (114.18, 232.64)
Liberia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Libya	4.97 (3.60, 6.36)	78.96 (57.12, 101.11)	107.90 (77.77, 138.57)	9.35 (6.51, 12.51)	148.56 (103.41, 198.70)	219.10 (154.40, 293.34)
Lithuania	3.17 (2.25, 4.16)	100.50 (71.27, 131.87)	61.75 (44.36, 80.35)	1.67 (1.17, 2.23)	53.11 (37.22, 70.70)	33.53 (23.72, 43.97)
Luxembourg	0.20 (0.14, 0.27)	36.48 (25.60, 47.68)	25.89 (18.32, 33.77)	0.17 (0.12, 0.22)	31.13 (22.16, 40.37)	21.52 (15.28, 28.16)
Macedonia	1.15 (0.82, 1.47)	55.16 (39.59, 70.95)	43.45 (31.41, 55.52)	2.25 (1.63, 2.88)	108.28 (78.60, 138.39)	86.14 (62.08, 109.72)
Madagascar	10.33 (7.37, 13.37)	42.71 (30.47, 55.26)	82.75 (58.53, 108.21)	9.17 (6.33, 12.41)	37.91 (26.16, 51.30)	68.59 (47.60, 92.21)
Malawi	8.78 (6.36, 11.29)	51.01 (36.95, 65.57)	109.83 (79.39, 142.95)	9.17 (6.36, 12.27)	53.26 (36.96, 71.30)	103.32 (72.48, 137.05)
Malaysia	4.70 (3.35, 6.11)	15.51 (11.04, 20.18)	19.16 (13.48, 25.04)	11.27 (7.98, 14.63)	37.21 (26.33, 48.30)	47.69 (33.89, 61.68)
Maldives	0.12 (0.08, 0.15)	32.02 (23.23, 40.83)	46.86 (34.02, 59.57)	0.41 (0.28, 0.56)	112.83 (77.79, 153.36)	171.15 (118.28, 230.15)
Mali	12.89 (9.34, 16.49)	73.36 (53.18, 93.87)	154.93 (111.18, 200.53)	16.38 (11.46, 21.95)	93.23 (65.24, 124.95)	162.02 (113.44, 216.44)
Malta	0.18 (0.13, 0.24)	43.10 (30.52, 56.82)	24.96 (17.55, 32.76)	0.17 (0.12, 0.23)	41.64 (29.26, 55.28)	25.80 (17.98, 34.14)
Marshall Islands	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Mauritania	3.88 (2.79, 4.97)	94.91 (68.35, 121.77)	159.22 (114.17, 206.63)	3.82 (2.63, 5.17)	93.62 (64.47, 126.47)	155.47 (107.46, 210.16)
Mauritius	0.44 (0.31, 0.57)	34.29 (24.08, 44.80)	29.81 (21.18, 38.80)	2.11 (1.49, 2.78)	165.84 (116.67, 218.42)	145.74 (102.55, 193.09)
Mexico	137.61 (98.68, 177.83)	108.32 (77.68, 139.97)	137.61 (98.41, 178.80)	311.56 (227.46, 390.77)	245.24 (179.04, 307.59)	304.03 (221.95, 382.61)
Moldova	2.28 (1.60, 3.01)	56.13 (39.41, 74.09)	46.86 (33.49, 61.85)	1.35 (0.94, 1.78)	33.20 (23.16, 43.73)	28.60 (19.85, 38.17)
Mongolia	2.54 (1.83, 3.29)	86.13 (61.84, 111.34)	131.02 (93.69, 170.41)	3.88 (2.19, 5.85)	131.22 (74.00, 198.03)	167.71 (103.81, 242.85)

Montenegro	0.41 (0.30, 0.53)	65.58 (47.33, 85.01)	49.22 (35.54, 63.15)	0.67 (0.49, 0.86)	107.57 (77.94, 138.06)	82.39 (59.82, 105.73)
Morocco	20.70 (15.05, 26.64)	60.22 (43.80, 77.49)	69.93 (50.31, 89.65)	54.19 (37.34, 73.07)	157.65 (108.63, 212.57)	190.76 (131.21, 259.15)
Mozambique	10.63 (7.60, 13.83)	37.98 (27.16, 49.42)	76.22 (53.75, 99.50)	10.55 (6.83, 15.07)	37.71 (24.40, 53.83)	68.74 (44.97, 97.91)
Myanmar	20.52 (14.77, 26.34)	37.99 (27.34, 48.75)	47.49 (34.25, 60.68)	72.10 (51.34, 94.80)	133.45 (95.03, 175.48)	164.59 (118.35, 214.89)
Namibia	1.34 (0.96, 1.74)	54.66 (39.03, 70.75)	94.50 (67.32, 123.60)	1.39 (0.91, 1.94)	56.77 (37.20, 79.14)	103.18 (67.97, 143.38)
Nepal	23.84 (17.27, 30.59)	83.50 (60.48, 107.15)	117.84 (84.33, 151.74)	34.01 (23.35, 45.63)	119.11 (81.80, 159.80)	172.09 (120.09, 228.43)
Netherlands	4.44 (3.12, 5.86)	25.83 (18.12, 34.11)	15.41 (10.85, 20.24)	3.84 (2.72, 5.01)	22.33 (15.83, 29.12)	13.49 (9.58, 17.64)
New Zealand	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Nicaragua	6.33 (4.58, 8.19)	103.91 (75.25, 134.55)	153.27 (110.22, 197.22)	15.77 (11.07, 20.94)	259.01 (181.79, 344.00)	350.66 (246.24, 461.78)
Niger	15.10 (10.88, 19.41)	76.04 (54.79, 97.75)	155.10 (112.04, 201.47)	18.99 (12.68, 26.34)	95.67 (63.84, 132.66)	165.85 (113.37, 227.06)
Nigeria	140.66 (101.70, 180.23)	77.08 (55.73, 98.76)	144.52 (103.59, 187.08)	85.68 (59.86, 115.45)	46.95 (32.80, 63.26)	84.71 (58.31, 114.01)
North Korea	10.91 (7.86, 14.14)	43.38 (31.24, 56.20)	44.22 (32.10, 56.62)	27.94 (20.06, 36.08)	111.07 (79.75, 143.39)	110.68 (79.45, 144.03)
Northern Mariana Islands	0.00 (0.00, 0.01)	4.06 (2.84, 5.36)	9.45 (6.67, 12.47)	0.02 (0.01, 0.02)	13.91 (9.36, 19.18)	30.01 (20.76, 40.37)
Norway	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Oman	2.41 (1.75, 3.08)	53.87 (39.12, 68.73)	94.72 (68.30, 122.31)	3.11 (2.22, 4.05)	69.45 (49.56, 90.32)	133.13 (95.31, 171.44)
Pakistan	77.51 (56.63, 98.27)	41.00 (29.95, 51.98)	64.30 (46.68, 82.05)	246.12 (153.64, 353.37)	130.18 (81.26, 186.91)	182.73 (113.75, 263.58)
Palestine	2.59 (1.87, 3.32)	55.46 (40.08, 71.09)	112.01 (80.08, 144.76)	5.58 (4.03, 7.13)	119.35 (86.24, 152.53)	264.79 (192.26, 339.14)
Panama	0.96 (0.67, 1.28)	24.48 (17.14, 32.48)	28.53 (19.86, 37.87)	1.33 (0.94, 1.75)	33.98 (23.99, 44.65)	38.22 (26.76, 50.29)
Papua New Guinea	0.13 (0.09, 0.17)	1.69 (1.19, 2.23)	3.03 (2.11, 4.00)	0.60 (0.36, 0.89)	7.82 (4.72, 11.70)	13.11 (8.02, 19.50)
Paraguay	1.33 (0.94, 1.73)	19.95 (14.11, 26.01)	27.91 (19.62, 36.66)	3.80 (2.69, 4.98)	57.05 (40.38, 74.85)	77.87 (55.16, 101.70)

Peru	13.94 (10.11, 17.78)	44.40 (32.21, 56.62)	57.34 (41.46, 73.89)	29.10 (20.36, 38.58)	92.68 (64.86, 122.89)	115.33 (80.52, 152.93)
Philippines	38.96 (28.35, 49.52)	38.65 (28.12, 49.12)	53.88 (38.80, 68.32)	207.35 (148.93, 267.93)	205.70 (147.75, 265.80)	284.53 (205.31, 366.11)
Poland	29.14 (20.79, 37.60)	74.90 (53.42, 96.62)	50.77 (36.67, 65.26)	29.47 (21.27, 37.75)	75.73 (54.66, 97.00)	51.37 (37.25, 66.05)
Portugal	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Puerto Rico	2.14 (1.52, 2.79)	58.02 (41.36, 75.61)	43.71 (31.05, 56.69)	4.03 (2.90, 5.19)	109.42 (78.65, 140.83)	83.18 (59.51, 107.10)
Qatar	1.05 (0.76, 1.35)	47.36 (34.13, 60.94)	92.76 (66.44, 119.08)	1.25 (0.84, 1.70)	56.17 (37.79, 76.58)	129.54 (86.48, 179.64)
Romania	10.38 (7.47, 13.32)	53.14 (38.23, 68.24)	34.01 (24.55, 43.74)	13.72 (9.93, 17.66)	70.27 (50.87, 90.43)	45.55 (32.81, 58.52)
Russia	91.33 (64.40, 119.39)	61.66 (43.48, 80.61)	44.39 (31.27, 58.14)	53.41 (35.80, 73.06)	36.06 (24.17, 49.33)	27.36 (18.33, 37.88)
Rwanda	6.27 (4.53, 8.07)	53.89 (38.92, 69.35)	109.18 (78.76, 140.88)	5.29 (3.56, 7.31)	45.47 (30.60, 62.83)	87.10 (58.68, 121.25)
Saint Lucia	0.04 (0.03, 0.05)	21.49 (15.19, 28.00)	21.57 (15.15, 28.46)	0.09 (0.06, 0.12)	48.42 (34.63, 62.48)	47.38 (33.62, 61.13)
Saint Vincent and the Grenadines	0.02 (0.02, 0.03)	20.66 (14.57, 27.12)	22.97 (16.13, 30.12)	0.06 (0.04, 0.08)	55.11 (39.35, 71.07)	59.25 (41.87, 76.15)
Samoa	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Sao Tome and Principe	0.05 (0.04, 0.07)	26.60 (18.89, 34.87)	50.12 (35.12, 66.25)	0.07 (0.05, 0.10)	38.84 (25.99, 53.11)	67.04 (46.10, 90.33)
Saudi Arabia	22.09 (15.99, 28.43)	70.27 (50.87, 90.43)	108.54 (78.59, 139.62)	34.11 (24.78, 43.85)	108.52 (78.82, 139.49)	209.54 (151.98, 266.42)
Senegal	13.18 (9.55, 16.84)	87.26 (63.22, 111.46)	166.93 (120.36, 217.81)	17.26 (12.44, 22.29)	114.26 (82.33, 147.51)	201.83 (145.14, 260.94)
Serbia	4.81 (3.45, 6.24)	54.29 (38.97, 70.48)	35.27 (25.45, 45.43)	9.68 (6.97, 12.39)	109.25 (78.66, 139.85)	71.38 (51.90, 90.78)
Seychelles	0.01 (0.01, 0.01)	11.12 (7.97, 14.61)	11.66 (8.24, 15.24)	0.06 (0.04, 0.08)	59.67 (41.69, 79.71)	62.47 (43.54, 82.95)
Sierra Leone	2.58 (1.83, 3.40)	39.98 (28.37, 52.56)	74.47 (52.46, 97.62)	3.38 (2.30, 4.63)	52.37 (35.60, 71.61)	85.72 (58.82, 115.97)
Singapore	1.80 (1.28, 2.34)	45.85 (32.63, 59.56)	36.70 (26.06, 47.70)	2.69 (1.89, 3.58)	68.68 (48.27, 91.14)	55.46 (38.80, 73.16)
Slovakia	2.94 (2.12, 3.82)	52.97 (38.07, 68.79)	38.25 (27.64, 49.43)	3.89 (2.80, 5.05)	70.00 (50.40, 90.88)	51.09 (36.21, 66.20)

Slovenia	1.06 (0.76, 1.37)	51.45 (36.91, 66.55)	30.77 (22.06, 39.69)	1.01 (0.72, 1.32)	48.94 (34.96, 63.93)	28.16 (19.93, 36.75)
Solomon Islands	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Somalia	4.23 (3.02, 5.51)	38.98 (27.81, 50.83)	76.87 (54.43, 100.26)	4.89 (3.37, 6.60)	45.07 (31.02, 60.81)	84.75 (58.59, 114.52)
South Africa	60.27 (43.43, 77.00)	112.19 (80.84, 143.33)	146.54 (105.05, 187.65)	78.29 (56.93, 99.75)	145.72 (105.98, 185.67)	186.86 (135.89, 237.91)
South Korea	30.99 (22.52, 39.62)	61.64 (44.79, 78.79)	45.33 (32.97, 57.95)	40.91 (28.68, 54.41)	81.36 (57.05, 108.21)	59.65 (42.11, 79.40)
South Sudan	7.44 (5.38, 9.55)	60.55 (43.75, 77.68)	121.62 (87.40, 157.96)	7.34 (5.09, 9.90)	59.76 (41.43, 80.58)	112.01 (77.43, 152.44)
Spain	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Sri Lanka	9.67 (7.03, 12.39)	46.61 (33.88, 59.69)	44.84 (32.61, 57.01)	27.05 (18.68, 35.98)	130.36 (90.03, 173.39)	127.97 (90.13, 170.38)
Sudan	26.03 (18.77, 33.52)	64.45 (46.46, 83.00)	112.68 (81.47, 146.65)	51.64 (35.95, 69.16)	127.87 (89.01, 171.22)	224.43 (155.47, 305.45)
Suriname	0.18 (0.13, 0.24)	33.41 (23.72, 43.84)	39.09 (27.76, 50.85)	0.54 (0.38, 0.70)	99.23 (70.12, 128.32)	113.04 (80.32, 146.34)
Swaziland	0.79 (0.56, 1.02)	61.17 (43.78, 79.47)	114.19 (80.74, 149.79)	0.93 (0.57, 1.36)	71.86 (43.94, 105.19)	137.92 (85.57, 200.74)
Sweden	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Switzerland	2.14 (1.50, 2.85)	25.81 (18.07, 34.38)	15.41 (10.77, 20.31)	1.28 (0.88, 1.73)	15.42 (10.60, 20.89)	8.85 (6.07, 12.05)
Syria	10.71 (7.74, 13.73)	57.54 (41.54, 73.74)	90.21 (65.03, 116.49)	17.02 (11.81, 22.80)	91.37 (63.44, 122.44)	145.14 (95.07, 203.80)
Tajikistan	4.94 (3.58, 6.35)	58.15 (42.11, 74.73)	105.26 (75.64, 135.83)	7.16 (5.11, 9.40)	84.25 (60.08, 110.54)	118.15 (84.06, 154.62)
Tanzania	29.49 (21.40, 37.75)	55.26 (40.10, 70.72)	111.66 (80.03, 144.68)	29.57 (20.88, 38.78)	55.40 (39.13, 72.66)	102.94 (72.10, 136.87)
Thailand	44.70 (32.46, 57.48)	65.84 (47.80, 84.66)	54.71 (39.42, 70.19)	120.20 (86.91, 154.57)	177.04 (128.00, 227.66)	147.71 (106.95, 189.58)
The Bahamas	0.07 (0.05, 0.09)	17.55 (12.20, 23.06)	17.97 (12.60, 23.64)	0.16 (0.11, 0.21)	41.58 (29.32, 54.40)	41.84 (29.32, 54.63)
The Gambia	1.44 (1.05, 1.86)	72.18 (52.26, 92.74)	154.64 (112.08, 199.68)	1.56 (1.10, 2.07)	78.09 (54.87, 103.59)	152.74 (108.08, 202.17)
Timor-Leste	0.12 (0.08, 0.15)	9.82 (6.98, 12.85)	15.97 (11.34, 20.86)	0.31 (0.20, 0.45)	26.36 (16.72, 38.10)	41.55 (26.17, 59.52)

Togo	6.53 (4.73, 8.38)	89.42 (64.76, 114.73)	163.94 (117.68, 212.81)	6.75 (4.48, 9.37)	92.38 (61.29, 128.24)	158.90 (106.35, 219.49)
Tonga	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Trinidad and Tobago	0.34 (0.24, 0.44)	24.73 (17.42, 32.52)	22.64 (15.85, 29.68)	0.79 (0.56, 1.03)	58.21 (41.50, 75.65)	53.06 (37.48, 68.83)
Tunisia	10.87 (7.83, 14.03)	96.60 (69.60, 124.68)	99.93 (72.54, 128.48)	17.39 (11.77, 23.70)	154.56 (104.59, 210.69)	166.84 (112.62, 226.87)
Turkey	107.73 (77.61, 138.62)	137.38 (98.97, 176.77)	147.75 (106.34, 190.82)	103.23 (73.62, 134.37)	131.64 (93.88, 171.35)	144.75 (103.04, 189.76)
Turkmenistan	4.49 (3.23, 5.76)	83.47 (59.96, 107.04)	125.07 (88.85, 162.56)	8.08 (5.91, 10.19)	150.22 (109.89, 189.36)	192.21 (140.50, 242.68)
Uganda	18.97 (13.84, 24.23)	48.46 (35.34, 61.89)	116.67 (84.54, 150.41)	20.43 (14.50, 26.67)	52.19 (37.04, 68.12)	112.70 (79.91, 149.04)
Ukraine	31.03 (21.74, 40.58)	66.73 (46.74, 87.25)	44.57 (31.62, 58.46)	15.15 (10.40, 20.57)	32.58 (22.36, 44.23)	23.64 (16.18, 32.30)
United Arab Emirates	5.89 (4.26, 7.60)	64.39 (46.57, 83.11)	104.27 (75.17, 134.17)	11.63 (7.43, 16.37)	127.18 (81.21, 178.99)	217.26 (144.57, 299.97)
United Kingdom	9.43 (6.59, 12.36)	14.67 (10.26, 19.25)	8.85 (6.21, 11.60)	6.35 (4.46, 8.39)	9.89 (6.94, 13.07)	6.12 (4.27, 8.10)
United States	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Uruguay	0.33 (0.23, 0.44)	9.51 (6.58, 12.70)	6.97 (4.87, 9.27)	0.41 (0.29, 0.54)	12.02 (8.48, 15.75)	9.01 (6.34, 11.73)
Uzbekistan	22.17 (15.98, 28.45)	74.03 (53.37, 95.03)	105.80 (75.84, 136.97)	36.51 (26.41, 46.89)	121.94 (88.20, 156.62)	145.71 (105.49, 185.71)
Vanuatu	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Venezuela	32.17 (22.93, 42.01)	103.43 (73.73, 135.05)	131.52 (94.17, 170.60)	48.77 (34.76, 63.70)	156.79 (111.74, 204.78)	194.19 (137.84, 254.47)
Vietnam	27.89 (20.21, 35.80)	29.84 (21.62, 38.30)	33.74 (24.45, 43.41)	104.22 (74.13, 135.01)	111.50 (79.31, 144.44)	123.22 (88.58, 160.01)
Virgin Islands, U.S.	0.05 (0.04, 0.07)	47.66 (33.60, 62.81)	30.54 (21.54, 40.20)	0.10 (0.07, 0.13)	92.05 (64.52, 121.11)	61.65 (43.18, 81.47)
Yemen	16.01 (11.57, 20.53)	59.50 (42.98, 76.27)	119.38 (86.19, 154.56)	29.90 (19.63, 41.81)	111.09 (72.96, 155.36)	235.43 (152.58, 331.79)
Zambia	9.85 (7.13, 12.61)	60.64 (43.90, 77.58)	132.06 (94.54, 170.67)	10.91 (7.58, 14.49)	67.12 (46.63, 89.15)	130.59 (91.31, 173.75)
Zimbabwe	10.43 (7.46, 13.42)	66.94 (47.92, 86.14)	143.36 (101.91, 186.83)	13.56 (9.34, 18.47)	87.10 (59.98, 118.61)	186.08 (126.46, 253.26)

Attributable burden of disease, ABD; Disability Adjusted Life Years, DALY

Supplemental Table 5: Years living with disability (YLD) and years of life lost (YLL) using the World Health Organization recommended level of PM_{2.5} as the theoretical minimum risk exposure level (TMREL), 10 ug/m³

Location	YLD (in 1000s)	YLD (per 100,000)	Age Standardized YLD (per 100,000)	YLL in 1000s	YLL (per 100,000)	Age Standardized YLL (per 100,000)
Global	2,047.18 (1,352.47, 2,852.81)	27.77 (18.35, 38.70)	29.57 (19.51, 41.12)	6,189.43 (4,532.12, 7,756.55)	83.97 (61.49, 105.23)	88.41 (64.89, 110.21)
Afghanistan	11.38 (7.40, 16.05)	34.91 (22.70, 49.23)	72.66 (47.99, 101.24)	58.20 (36.71, 84.14)	178.50 (112.59, 258.04)	371.49 (234.67, 535.24)
Albania	0.35 (0.22, 0.51)	12.23 (7.66, 17.63)	10.16 (6.56, 14.44)	1.24 (0.86, 1.68)	42.80 (29.59, 57.99)	36.93 (25.52, 49.36)
Algeria	16.51 (10.74, 23.36)	41.67 (27.11, 58.94)	51.08 (33.70, 71.66)	34.37 (23.90, 46.24)	86.72 (60.30, 116.67)	117.49 (82.32, 157.01)
American Samoa	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Andorra	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Angola	4.75 (3.06, 6.74)	18.80 (12.11, 26.70)	45.42 (28.98, 65.41)	8.12 (4.89, 11.95)	32.17 (19.37, 47.33)	63.10 (37.35, 93.36)
Antigua and Barbuda	0.01 (0.00, 0.01)	7.35 (4.67, 10.61)	7.93 (4.96, 11.45)	0.03 (0.02, 0.04)	32.66 (22.97, 43.06)	33.92 (23.76, 44.69)
Argentina	3.79 (2.46, 5.41)	8.72 (5.67, 12.45)	8.23 (5.38, 11.63)	11.18 (7.97, 14.44)	25.75 (18.36, 33.26)	24.17 (17.10, 31.29)
Armenia	1.35 (0.86, 1.93)	44.80 (28.75, 64.14)	38.16 (24.70, 53.90)	1.57 (1.14, 2.01)	52.35 (37.83, 66.75)	44.76 (32.53, 57.09)
Australia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Austria	1.39 (0.91, 1.97)	16.06 (10.46, 22.69)	9.76 (6.33, 13.77)	3.31 (2.39, 4.23)	38.18 (27.54, 48.85)	20.31 (14.58, 25.97)
Azerbaijan	3.37 (2.15, 4.82)	34.42 (21.96, 49.26)	39.75 (25.46, 56.39)	7.84 (5.42, 10.57)	80.15 (55.38, 108.05)	85.05 (59.61, 114.53)
Bahrain	0.45 (0.29, 0.64)	33.23 (21.28, 46.95)	45.79 (30.36, 63.51)	0.80 (0.53, 1.10)	58.73 (39.05, 80.81)	122.97 (81.37, 170.08)

Cape Verde	0.19 (0.13, 0.28)	37.42 (24.19, 53.26)	56.20 (36.22, 79.52)	0.36 (0.26, 0.48)	70.08 (49.24, 92.83)	95.20 (67.30, 125.84)
Central African Republic	1.29 (0.84, 1.85)	26.40 (17.04, 37.66)	49.12 (31.59, 70.11)	2.83 (1.89, 3.88)	57.76 (38.53, 79.11)	88.58 (59.53, 120.91)
Chad	3.68 (2.33, 5.29)	26.15 (16.56, 37.60)	62.49 (39.21, 89.07)	12.53 (8.60, 16.88)	89.10 (61.14, 120.06)	127.12 (88.85, 171.12)
Chile	5.86 (3.93, 8.15)	32.67 (21.89, 45.40)	28.63 (18.99, 39.72)	12.46 (8.21, 17.15)	69.41 (45.76, 95.58)	60.53 (40.65, 83.93)
China	331.78 (218.42, 466.00)	23.98 (15.79, 33.68)	21.03 (13.78, 29.52)	856.85 (624.59, 1,078.57)	61.94 (45.15, 77.96)	54.86 (40.22, 69.46)
Colombia	8.95 (5.86, 12.53)	18.55 (12.15, 25.96)	21.15 (13.94, 29.73)	22.82 (16.39, 29.50)	47.28 (33.95, 61.12)	56.01 (39.94, 71.97)
Comoros	0.11 (0.07, 0.16)	13.94 (8.47, 20.30)	26.87 (16.31, 39.51)	0.14 (0.08, 0.21)	17.18 (9.56, 26.49)	29.47 (16.21, 46.31)
Congo	1.11 (0.71, 1.58)	24.06 (15.39, 34.22)	46.15 (29.49, 65.68)	1.93 (1.27, 2.70)	41.69 (27.52, 58.39)	72.35 (47.47, 102.93)
Costa Rica	1.26 (0.82, 1.80)	26.29 (17.00, 37.51)	26.52 (16.89, 37.76)	4.34 (3.15, 5.51)	90.21 (65.46, 114.55)	90.06 (65.08, 114.16)
Cote d'Ivoire	6.07 (3.80, 8.80)	26.76 (16.73, 38.79)	54.16 (34.62, 77.47)	18.89 (12.82, 25.99)	83.25 (56.49, 114.55)	126.83 (83.68, 176.27)
Croatia	1.16 (0.76, 1.63)	27.24 (17.86, 38.51)	16.60 (10.83, 23.33)	2.35 (1.68, 3.03)	55.34 (39.71, 71.43)	31.67 (22.90, 40.74)
Cuba	1.78 (1.12, 2.57)	15.61 (9.86, 22.60)	11.49 (7.11, 16.73)	5.75 (4.12, 7.40)	50.51 (36.15, 64.94)	37.56 (27.06, 48.30)
Cyprus	0.13 (0.08, 0.19)	14.74 (9.42, 20.94)	11.20 (7.27, 15.77)	0.46 (0.33, 0.59)	51.55 (37.19, 66.01)	37.05 (26.77, 47.23)
Czech Republic	2.97 (1.93, 4.18)	27.72 (18.07, 39.04)	17.92 (11.67, 25.29)	3.88 (2.81, 4.91)	36.31 (26.31, 45.88)	22.97 (16.70, 28.99)
Democratic Republic of the Congo	16.28 (10.49, 23.09)	21.03 (13.55, 29.83)	47.02 (30.71, 66.80)	24.29 (17.18, 32.09)	31.38 (22.20, 41.45)	56.41 (39.94, 73.63)
Denmark	0.09 (0.06, 0.13)	1.57 (1.01, 2.25)	1.02 (0.65, 1.45)	0.16 (0.11, 0.21)	2.79 (1.94, 3.72)	1.68 (1.17, 2.23)
Djibouti	0.26 (0.16, 0.37)	28.73 (17.91, 41.12)	49.96 (31.19, 72.63)	0.37 (0.23, 0.54)	41.87 (26.26, 60.66)	63.99 (40.03, 92.06)
Dominica	0.01 (0.00, 0.01)	8.68 (5.45, 12.45)	8.83 (5.54, 12.83)	0.03 (0.02, 0.04)	45.61 (31.89, 60.63)	46.29 (32.37, 61.20)
Dominican Republic	1.36 (0.88, 1.93)	12.89 (8.38, 18.30)	15.83 (10.23, 22.46)	6.44 (4.54, 8.57)	61.16 (43.10, 81.36)	74.13 (51.99, 98.03)

Guatemala	4.73 (3.07, 6.64)	28.94 (18.78, 40.59)	46.99 (30.68, 65.82)	26.09 (17.47, 35.84)	159.50 (106.84, 219.12)	246.08 (164.39, 337.58)
Guinea	3.04 (1.91, 4.35)	24.19 (15.18, 34.62)	48.23 (30.41, 69.71)	6.97 (4.64, 9.66)	55.45 (36.87, 76.79)	82.86 (55.23, 114.90)
Guinea-Bissau	0.68 (0.43, 0.97)	36.93 (23.20, 52.74)	70.17 (44.44, 100.88)	2.21 (1.53, 3.01)	119.33 (82.89, 162.89)	180.09 (123.43, 245.78)
Guyana	0.08 (0.05, 0.11)	9.99 (6.40, 14.25)	13.15 (8.41, 18.83)	0.52 (0.37, 0.68)	67.28 (47.75, 88.08)	80.77 (57.43, 105.42)
Haiti	2.23 (1.43, 3.18)	20.84 (13.32, 29.67)	33.43 (21.78, 47.35)	15.78 (9.78, 22.75)	147.20 (91.19, 212.16)	207.97 (129.75, 304.16)
Honduras	2.10 (1.34, 3.00)	25.89 (16.50, 37.04)	40.84 (26.30, 57.89)	13.57 (8.47, 19.78)	167.57 (104.57, 244.32)	269.11 (169.22, 385.92)
Hungary	3.19 (2.09, 4.53)	31.41 (20.59, 44.56)	20.06 (13.09, 28.12)	5.26 (3.84, 6.69)	51.78 (37.80, 65.79)	32.64 (23.78, 41.63)
Iceland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
India	321.95 (209.02, 458.60)	24.55 (15.94, 34.96)	32.64 (21.08, 46.40)	1,474.63 (1,061.17, 1,912.57)	112.43 (80.90, 145.82)	138.74 (99.54, 179.15)
Indonesia	20.12 (12.80, 28.94)	7.81 (4.97, 11.23)	9.92 (6.37, 14.17)	111.23 (80.12, 141.74)	43.18 (31.10, 55.02)	50.58 (36.47, 64.90)
Iran	28.80 (18.43, 40.61)	36.44 (23.32, 51.38)	45.00 (29.25, 63.43)	46.01 (31.39, 62.97)	58.22 (39.72, 79.67)	81.82 (54.70, 112.73)
Iraq	13.83 (8.95, 19.67)	37.97 (24.58, 54.01)	73.16 (47.17, 102.82)	40.16 (26.07, 56.62)	110.27 (71.57, 155.45)	229.39 (149.71, 321.96)
Ireland	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Israel	2.09 (1.40, 2.89)	25.95 (17.34, 35.89)	23.94 (15.95, 33.16)	5.65 (3.94, 7.62)	70.20 (48.95, 94.67)	61.63 (42.72, 83.12)
Italy	14.15 (9.32, 20.00)	22.53 (14.84, 31.85)	12.06 (7.69, 17.11)	27.87 (20.24, 35.52)	44.38 (32.22, 56.56)	19.95 (14.40, 25.31)
Jamaica	0.48 (0.31, 0.69)	17.14 (11.12, 24.35)	17.84 (11.51, 25.43)	2.32 (1.45, 3.35)	82.00 (51.19, 118.28)	85.43 (54.56, 123.21)
Japan	21.47 (14.32, 30.11)	16.73 (11.16, 23.46)	8.23 (5.40, 11.60)	26.97 (19.23, 34.38)	21.02 (14.99, 26.79)	8.66 (6.18, 11.05)
Jordan	2.44 (1.58, 3.45)	32.19 (20.85, 45.56)	53.15 (34.73, 74.27)	6.45 (4.23, 9.15)	85.19 (55.83, 120.81)	159.42 (103.99, 222.47)
Kazakhstan	3.82 (2.42, 5.48)	21.77 (13.80, 31.22)	25.86 (16.34, 37.22)	6.30 (4.37, 8.45)	35.91 (24.95, 48.21)	39.04 (27.02, 52.79)

Kenya	3.80 (2.34, 5.50)	8.22 (5.06, 11.90)	17.10 (10.69, 24.81)	4.75 (3.21, 6.52)	10.28 (6.95, 14.12)	18.54 (12.62, 25.56)
Kiribati	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Kuwait	1.20 (0.77, 1.70)	30.72 (19.84, 43.62)	44.74 (29.67, 62.64)	1.05 (0.68, 1.49)	26.96 (17.38, 38.24)	69.41 (45.60, 96.77)
Kyrgyzstan	0.87 (0.56, 1.26)	14.82 (9.44, 21.32)	21.74 (13.81, 31.04)	2.17 (1.56, 2.81)	36.88 (26.53, 47.67)	42.44 (30.47, 54.85)
Laos	1.01 (0.65, 1.42)	14.81 (9.55, 20.85)	25.84 (16.91, 36.11)	7.60 (5.42, 10.03)	111.81 (79.72, 147.52)	162.90 (116.05, 212.45)
Latvia	0.77 (0.48, 1.11)	34.81 (21.71, 50.28)	20.85 (13.31, 30.06)	0.82 (0.60, 1.06)	37.18 (26.91, 48.02)	23.97 (17.24, 30.85)
Lebanon	2.04 (1.33, 2.89)	35.47 (23.14, 50.11)	37.86 (24.58, 53.38)	2.28 (1.59, 3.04)	39.53 (27.52, 52.77)	43.56 (30.06, 58.69)
Lesotho	0.57 (0.36, 0.80)	26.65 (16.99, 37.80)	46.85 (30.05, 66.51)	1.45 (0.88, 2.08)	68.07 (41.32, 97.76)	121.69 (77.01, 173.73)
Liberia	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Libya	2.23 (1.42, 3.19)	35.36 (22.49, 50.60)	46.50 (29.87, 65.78)	7.14 (4.85, 9.72)	113.45 (77.09, 154.34)	172.32 (119.22, 232.55)
Lithuania	0.89 (0.56, 1.28)	28.24 (17.74, 40.50)	17.04 (10.74, 24.36)	0.78 (0.56, 0.99)	24.78 (17.86, 31.54)	16.42 (11.84, 20.85)
Luxembourg	0.06 (0.04, 0.09)	11.11 (7.24, 15.74)	8.10 (5.21, 11.45)	0.11 (0.08, 0.14)	19.89 (14.17, 25.87)	13.41 (9.60, 17.33)
Macedonia	0.65 (0.42, 0.91)	31.14 (20.16, 43.97)	24.97 (16.15, 35.05)	1.60 (1.16, 2.03)	76.95 (56.06, 97.74)	60.84 (44.31, 77.06)
Madagascar	3.36 (2.10, 4.87)	13.87 (8.68, 20.13)	28.95 (18.03, 41.75)	5.80 (3.78, 8.11)	23.98 (15.64, 33.53)	39.25 (26.46, 54.52)
Malawi	3.00 (1.86, 4.35)	17.44 (10.78, 25.27)	39.69 (24.63, 58.00)	6.15 (4.15, 8.45)	35.72 (24.11, 49.08)	63.21 (42.89, 86.75)
Malaysia	2.42 (1.53, 3.50)	7.99 (5.04, 11.55)	9.96 (6.17, 14.52)	8.82 (6.28, 11.47)	29.11 (20.73, 37.88)	37.66 (26.80, 48.94)
Maldives	0.06 (0.04, 0.08)	16.04 (10.34, 22.99)	22.73 (14.69, 32.24)	0.35 (0.24, 0.48)	96.76 (64.94, 132.54)	148.14 (101.30, 203.53)
Mali	4.56 (2.88, 6.50)	25.95 (16.37, 36.99)	60.85 (38.91, 87.43)	11.76 (7.72, 16.48)	66.94 (43.93, 93.80)	100.92 (66.62, 141.60)
Malta	0.05 (0.03, 0.08)	12.63 (8.13, 18.04)	8.13 (5.27, 11.59)	0.12 (0.08, 0.16)	28.88 (19.97, 38.96)	17.53 (12.08, 23.68)

Marshall Islands	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Mauritania	1.32 (0.83, 1.90)	32.38 (20.25, 46.54)	58.81 (37.13, 84.70)	2.48 (1.61, 3.53)	60.69 (39.30, 86.46)	96.33 (62.60, 135.98)
Mauritius	0.24 (0.16, 0.35)	19.01 (12.30, 27.24)	17.24 (11.10, 24.57)	1.86 (1.30, 2.46)	146.16 (101.76, 192.74)	129.09 (90.56, 170.44)
Mexico	50.01 (33.33, 69.50)	39.37 (26.24, 54.71)	48.23 (31.98, 67.07)	260.98 (191.44, 327.02)	205.43 (150.69, 257.41)	255.19 (187.29, 320.56)
Moldova	0.63 (0.39, 0.92)	15.53 (9.66, 22.71)	13.72 (8.48, 20.01)	0.71 (0.51, 0.94)	17.51 (12.42, 23.01)	14.85 (10.67, 19.38)
Mongolia	1.04 (0.65, 1.49)	35.07 (21.99, 50.37)	51.89 (32.88, 74.65)	2.83 (1.30, 4.60)	95.77 (44.00, 155.77)	115.55 (59.53, 182.08)
Montenegro	0.17 (0.11, 0.25)	27.41 (17.04, 39.88)	20.89 (12.93, 30.41)	0.50 (0.36, 0.65)	80.06 (57.23, 103.50)	61.29 (44.27, 79.51)
Morocco	11.42 (7.35, 16.31)	33.22 (21.39, 47.46)	38.65 (24.66, 55.35)	42.69 (28.30, 59.15)	124.18 (82.33, 172.09)	151.44 (98.73, 213.29)
Mozambique	3.79 (2.38, 5.51)	13.53 (8.51, 19.68)	28.99 (18.34, 41.69)	6.78 (3.59, 10.58)	24.23 (12.83, 37.80)	40.01 (21.40, 62.78)
Myanmar	10.37 (6.58, 14.75)	19.20 (12.19, 27.30)	24.72 (15.88, 35.01)	61.62 (43.47, 81.51)	114.05 (80.47, 150.87)	139.84 (99.41, 183.83)
Namibia	0.48 (0.30, 0.68)	19.39 (12.30, 27.69)	34.76 (21.93, 49.98)	0.91 (0.55, 1.35)	37.20 (22.42, 54.94)	68.14 (41.46, 101.42)
Nepal	7.76 (5.03, 10.96)	27.19 (17.61, 38.40)	40.74 (25.91, 58.14)	26.15 (17.54, 36.12)	91.60 (61.45, 126.50)	130.76 (87.57, 179.62)
Netherlands	1.41 (0.93, 2.00)	8.20 (5.41, 11.61)	5.30 (3.47, 7.47)	2.42 (1.73, 3.16)	14.10 (10.06, 18.35)	8.19 (5.83, 10.64)
New Zealand	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Nicaragua	1.77 (1.16, 2.46)	29.07 (18.97, 40.43)	40.26 (26.36, 57.18)	13.96 (9.76, 18.71)	229.28 (160.23, 307.36)	310.15 (217.89, 411.28)
Niger	5.20 (3.31, 7.42)	26.20 (16.65, 37.37)	60.33 (38.50, 85.59)	13.81 (8.60, 20.07)	69.55 (43.33, 101.09)	105.32 (66.30, 150.45)
Nigeria	43.99 (27.51, 63.27)	24.11 (15.07, 34.67)	52.00 (33.07, 74.66)	41.45 (27.56, 58.05)	22.71 (15.10, 31.81)	32.30 (21.25, 45.22)
North Korea	7.11 (4.68, 9.91)	28.27 (18.59, 39.40)	29.04 (19.01, 40.78)	20.75 (14.76, 27.05)	82.46 (58.68, 107.52)	81.68 (58.19, 106.40)
Northern Mariana Islands	0.00 (0.00, 0.00)	2.71 (1.71, 3.93)	5.04 (3.25, 7.38)	0.01 (0.01, 0.02)	11.17 (7.31, 15.58)	24.92 (16.91, 34.15)

Sao Tome and Principe	0.02 (0.01, 0.02)	8.42 (5.27, 12.30)	16.18 (10.16, 23.39)	0.06 (0.04, 0.08)	30.25 (19.95, 42.51)	50.89 (34.43, 70.03)
Saudi Arabia	9.55 (6.17, 13.59)	30.39 (19.64, 43.22)	45.30 (29.76, 63.49)	24.50 (17.61, 31.42)	77.94 (56.01, 99.95)	163.92 (119.09, 209.47)
Senegal	4.70 (2.98, 6.76)	31.09 (19.73, 44.71)	64.85 (41.07, 93.06)	12.48 (8.87, 16.46)	82.62 (58.69, 108.93)	136.81 (98.45, 176.64)
Serbia	2.52 (1.62, 3.55)	28.40 (18.33, 40.09)	18.58 (12.08, 26.25)	7.15 (5.19, 9.13)	80.74 (58.65, 103.06)	52.76 (38.15, 66.92)
Seychelles	0.01 (0.00, 0.01)	5.72 (3.48, 8.36)	5.94 (3.76, 8.61)	0.05 (0.04, 0.07)	53.82 (37.25, 72.00)	56.39 (38.89, 75.12)
Sierra Leone	0.87 (0.54, 1.26)	13.52 (8.40, 19.57)	28.68 (17.81, 41.78)	2.50 (1.64, 3.50)	38.71 (25.34, 54.12)	56.96 (38.11, 79.27)
Singapore	0.95 (0.63, 1.33)	24.28 (16.15, 33.90)	19.00 (12.57, 26.55)	1.73 (1.19, 2.35)	44.08 (30.37, 59.92)	36.25 (24.74, 49.52)
Slovakia	1.39 (0.89, 1.98)	24.98 (15.97, 35.70)	18.19 (11.63, 26.15)	2.49 (1.77, 3.23)	44.78 (31.88, 58.16)	32.63 (23.12, 42.46)
Slovenia	0.51 (0.33, 0.73)	24.86 (16.15, 35.49)	15.15 (9.85, 21.15)	0.49 (0.35, 0.64)	23.98 (17.15, 31.24)	12.93 (9.30, 16.75)
Solomon Islands	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Somalia	1.70 (1.06, 2.46)	15.65 (9.79, 22.69)	32.99 (20.74, 47.70)	3.16 (2.08, 4.47)	29.12 (19.22, 41.19)	51.46 (33.43, 72.91)
South Africa	19.72 (12.80, 27.66)	36.70 (23.82, 51.49)	48.91 (31.84, 68.99)	58.33 (42.65, 73.98)	108.58 (79.39, 137.71)	137.43 (99.68, 173.95)
South Korea	17.38 (11.76, 23.83)	34.56 (23.38, 47.39)	25.33 (17.04, 34.81)	23.55 (15.11, 33.25)	46.84 (30.04, 66.12)	34.25 (22.30, 47.93)
South Sudan	2.99 (1.89, 4.30)	24.33 (15.36, 34.97)	51.75 (32.09, 75.36)	4.35 (2.72, 6.21)	35.39 (22.17, 50.52)	59.89 (37.95, 85.45)
Spain	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Sri Lanka	4.86 (3.15, 6.82)	23.41 (15.19, 32.87)	23.28 (14.92, 33.03)	22.08 (14.85, 30.20)	106.42 (71.55, 145.57)	105.07 (70.89, 142.32)
Sudan	12.33 (7.95, 17.47)	30.53 (19.68, 43.26)	54.58 (36.28, 75.67)	39.11 (26.35, 54.08)	96.84 (65.23, 133.89)	169.37 (111.48, 238.89)
Suriname	0.07 (0.05, 0.10)	13.05 (8.47, 18.56)	14.93 (9.48, 21.37)	0.47 (0.33, 0.61)	85.96 (60.88, 112.08)	97.82 (69.19, 128.13)
Swaziland	0.27 (0.18, 0.39)	21.09 (13.74, 29.99)	40.62 (26.32, 58.01)	0.66 (0.34, 1.02)	50.88 (26.32, 78.97)	97.54 (51.30, 152.07)

Sweden	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Switzerland	0.57 (0.36, 0.82)	6.86 (4.36, 9.91)	4.31 (2.76, 6.29)	0.70 (0.47, 0.98)	8.48 (5.71, 11.87)	4.52 (2.97, 6.31)
Syria	5.14 (3.24, 7.40)	27.61 (17.38, 39.72)	43.40 (27.65, 62.59)	11.80 (7.54, 16.82)	63.35 (40.48, 90.33)	102.17 (57.85, 152.97)
Tajikistan	2.03 (1.29, 2.92)	23.91 (15.12, 34.36)	42.03 (26.52, 59.98)	5.11 (3.56, 6.86)	60.10 (41.84, 80.63)	75.56 (52.60, 101.68)
Tanzania	9.90 (6.17, 14.29)	18.55 (11.56, 26.78)	40.10 (25.68, 57.59)	19.58 (13.68, 25.94)	36.68 (25.63, 48.61)	62.52 (43.89, 83.87)
Thailand	19.46 (12.54, 27.84)	28.66 (18.47, 41.01)	24.40 (15.75, 34.46)	100.91 (72.11, 129.44)	148.63 (106.22, 190.66)	123.20 (88.60, 158.83)
The Bahamas	0.02 (0.02, 0.04)	6.44 (4.06, 9.24)	6.61 (4.24, 9.53)	0.14 (0.10, 0.18)	35.02 (24.58, 45.95)	34.98 (24.53, 46.16)
The Gambia	0.49 (0.30, 0.70)	24.38 (15.15, 35.15)	58.57 (36.46, 83.32)	1.07 (0.72, 1.46)	53.54 (36.11, 73.20)	94.33 (64.94, 127.22)
Timor-Leste	0.06 (0.04, 0.08)	4.88 (3.09, 7.11)	8.33 (5.23, 12.16)	0.26 (0.15, 0.38)	21.44 (12.65, 32.18)	33.00 (19.72, 49.20)
Togo	2.07 (1.31, 2.98)	28.36 (17.92, 40.75)	56.83 (36.28, 81.33)	4.67 (2.87, 6.81)	64.00 (39.31, 93.21)	101.35 (62.08, 148.63)
Tonga	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Trinidad and Tobago	0.13 (0.09, 0.19)	9.87 (6.43, 14.19)	9.21 (5.95, 13.14)	0.66 (0.47, 0.86)	48.28 (34.29, 62.87)	43.77 (30.97, 56.85)
Tunisia	5.07 (3.34, 7.12)	45.09 (29.67, 63.28)	46.29 (30.89, 65.29)	12.17 (7.73, 17.42)	108.15 (68.69, 154.83)	119.91 (75.89, 170.51)
Turkey	45.45 (29.94, 63.66)	57.96 (38.18, 81.17)	61.97 (41.33, 87.17)	57.26 (39.37, 77.22)	73.02 (50.20, 98.47)	81.84 (56.78, 110.38)
Turkmenistan	1.83 (1.16, 2.62)	33.95 (21.59, 48.71)	48.87 (30.36, 70.58)	6.24 (4.59, 7.85)	115.93 (85.24, 145.79)	142.94 (104.59, 179.26)
Uganda	6.61 (4.18, 9.36)	16.88 (10.68, 23.90)	43.89 (27.79, 62.74)	13.81 (9.65, 18.39)	35.28 (24.65, 46.98)	68.61 (48.46, 90.65)
Ukraine	7.71 (4.83, 11.11)	16.57 (10.39, 23.89)	11.49 (7.25, 16.69)	7.50 (4.90, 10.53)	16.13 (10.54, 22.64)	12.08 (7.91, 17.11)
United Arab Emirates	3.57 (2.31, 5.03)	39.03 (25.29, 54.98)	53.70 (34.58, 75.47)	8.00 (4.68, 11.84)	87.50 (51.13, 129.41)	163.20 (100.84, 238.05)
United Kingdom	2.83 (1.83, 4.04)	4.41 (2.85, 6.29)	2.86 (1.84, 4.08)	3.50 (2.51, 4.47)	5.45 (3.90, 6.95)	3.25 (2.33, 4.16)

United States	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Uruguay	0.13 (0.08, 0.19)	3.82 (2.45, 5.46)	2.89 (1.87, 4.11)	0.28 (0.20, 0.37)	8.20 (5.80, 10.65)	6.08 (4.30, 7.89)
Uzbekistan	8.33 (5.38, 11.72)	27.84 (17.96, 39.15)	38.59 (24.71, 54.94)	28.11 (20.38, 36.24)	93.89 (68.06, 121.04)	106.63 (77.03, 136.37)
Vanuatu	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)	0.00 (0.00, 0.00)
Venezuela	7.91 (5.20, 11.19)	25.44 (16.70, 35.98)	31.92 (20.84, 45.23)	40.84 (28.56, 54.04)	131.29 (91.82, 173.73)	161.68 (113.49, 214.22)
Vietnam	14.83 (9.73, 20.94)	15.86 (10.41, 22.41)	17.29 (11.43, 24.17)	88.96 (63.22, 116.91)	95.17 (67.64, 125.08)	105.85 (75.39, 138.02)
Virgin Islands, U.S.	0.02 (0.01, 0.02)	15.19 (9.45, 22.03)	10.49 (6.59, 15.10)	0.08 (0.06, 0.11)	76.75 (53.39, 102.08)	51.16 (35.43, 68.56)
Yemen	7.74 (4.93, 11.13)	28.77 (18.33, 41.37)	59.85 (38.83, 84.91)	22.09 (13.44, 32.34)	82.07 (49.93, 120.17)	175.22 (107.99, 256.20)
Zambia	3.18 (2.01, 4.54)	19.56 (12.36, 27.95)	43.73 (27.72, 62.35)	7.69 (5.13, 10.63)	47.32 (31.59, 65.40)	86.42 (57.46, 119.13)
Zimbabwe	3.53 (2.25, 5.09)	22.69 (14.45, 32.70)	48.08 (30.43, 68.21)	10.03 (6.54, 14.17)	64.40 (41.97, 90.99)	137.14 (89.08, 194.76)
Years living with disability, YLD; Years of life lost, YLL						