

Table S1 The DALYs and age-standardized DALY rate of AF attributable to alcohol use in 1990 and 2019, and its temporal trends from 1990 to 2019.

location	sex	DALYs Case NO(95% UI)		age-standardized DALYs rate per 100,000 No. (95% UI)		AAPC No.(95 CI)
		Num_1990	Num_2019	ASR_1990	ASR_2019	
Afghanistan	Both	0.03 (0-0.13)	7.58 (3.23-14.51)	0 (0-0)	0.06 (0.03-0.11)	19.386 (18.583 - 20.195)
Albania	Both	63.77 (36-104.48)	390.95 (238.46-594.8)	3.14 (1.77-5.13)	8.96 (5.49-13.73)	3.678 (3.55 - 3.805)
Algeria	Both	36.9 (19.73-61.19)	213.09 (124.54-327.87)	0.33 (0.18-0.55)	0.67 (0.4-1.03)	2.494 (2.336 - 2.652)
American Samoa	Both	0.35 (0.14-0.68)	0.54 (0.2-1.05)	1.48 (0.58-2.91)	1.12 (0.42-2.17)	-0.938 (-1.068 - -0.807)
Andorra	Both	13.45 (8.36-19.64)	31.08 (20.45-44.05)	26.11 (16.36-38.14)	21.52 (14.04-30.66)	-0.666 (-0.726 - -0.606)
Angola	Both	90.99 (51.02-139.78)	891.2 (589.64-1226.93)	2.82 (1.56-4.39)	10.12 (6.73-14.1)	4.579 (4.291 - 4.869)
Antigua and Barbuda	Both	1.14 (0.57-1.85)	6 (3.94-8.38)	2.15 (1.09-3.45)	6.27 (4.08-8.76)	3.53 (3.302 - 3.759)
Argentina	Both	4661.3 (3341.61-6278.57)	6857.52 (4746.25-9397.05)	15.25 (10.89-20.61)	12.44 (8.6-17.11)	-0.682 (-0.768 - -0.596)
Armenia	Both	82.36 (47.55-130.09)	212.9 (126.25-329.87)	2.95 (1.72-4.57)	5.07 (3.01-7.79)	1.869 (1.712 - 2.026)
Australia	Both	5818.56 (3980.7-8024.51)	11250.24 (7596.4-15674.47)	30.03 (20.63-41.25)	25.84 (17.37-36.28)	-0.517 (-0.61 - -0.423)
Austria	Both	2948.89 (2062.53-4097.28)	5042.85 (3458.22-7024.19)	24.53 (17.08-34.11)	27.26 (18.74-38.22)	0.399 (0.306 - 0.491)
Azerbaijan	Both	408.21 (242.91-618.56)	841.25 (483.57-1309.1)	8.39 (5-12.82)	10.14 (5.8-15.41)	0.656 (0.516 - 0.796)
Bahamas	Both	12.1 (8.04-16.78)	19.99 (7.44-34.54)	8.32 (5.5-11.61)	5.29 (1.91-9.19)	-1.59 (-2.091 - -1.086)
Bahrain	Both	5.06 (3.34-7.34)	16.16 (9.33-25.97)	3.02 (2.01-4.39)	1.57 (0.87-2.59)	-2.394 (-2.956 - -1.829)
Bangladesh	Both	38.54 (3.63-109.64)	637.17 (76.81-1378.25)	0.09 (0.01-0.26)	0.53 (0.06-1.15)	6.288 (5.959 - 6.618)
Barbados	Both	14.89 (10.46-20.37)	36.3 (24.9-51.59)	5.08 (3.51-6.97)	7.34 (5.05-10.45)	1.247 (0.884 - 1.611)
Belarus	Both	1743.84 (1142.06-2514.18)	3017.63 (1954.7-4382.76)	13.42 (8.81-19.3)	18.69 (12.07-27.13)	1.117 (0.923 - 1.312)
Belgium	Both	3836.05 (2684.85-5289.37)	5182.36 (3644.66-7074.6)	24.6 (17.18-33.78)	21.22 (14.72-29.32)	-0.493 (-0.601 - -0.385)
Belize	Both	3.44 (2.23-5.12)	13.34 (8.98-18.57)	3.81 (2.47-5.66)	5.05 (3.38-7.11)	0.944 (0.489 - 1.401)

Benin	Both	35.63 (19.68-56.61)	120.47 (63.03-200.89)	1.94 (1.07-3.1)	2.85 (1.47-4.78)	1.337 (1.236 - 1.439)
Bermuda	Both	5.42 (3.71-7.42)	9.12 (5.67-13.46)	9.12 (6.26-12.53)	6.78 (4.27-9.93)	-1.003 (-1.154 - -0.852)
Bhutan	Both	7.49 (4.42-11.69)	8 (3.49-15.07)	3.31 (1.95-5.16)	1.51 (0.66-2.83)	-2.737 (-2.921 - -2.554)
Bolivia (Plurinational State of)	Both	80.77 (50.54-121.05)	295.68 (171.23-451.72)	2.66 (1.63-3.99)	3.57 (2.05-5.49)	1.055 (0.844 - 1.267)
Bosnia and Herzegovina	Both	369.5 (222.46-587.08)	771.05 (509.72-1085.94)	8.95 (5.4-14.15)	12.98 (8.59-18.21)	1.284 (1.052 - 1.517)
Botswana	Both	23.28 (14.64-34.09)	63.25 (38.82-96.51)	4.47 (2.8-6.52)	5.1 (3.07-7.84)	0.466 (0.35 - 0.581)
Brazil	Both	3863.37 (2705.7-5425.88)	14455.25 (10109.08-20159.41)	4.63 (3.24-6.49)	6.2 (4.35-8.64)	1.039 (0.946 - 1.132)
Brunei Darussalam	Both	2.72 (1.48-4.34)	1.49 (0-3.45)	2.9 (1.52-4.66)	0.52 (0-1.22)	-5.823 (-6.241 - -5.403)
Bulgaria	Both	2368.84 (1521.07-3410.24)	3445.7 (2384.05-4795.9)	19.68 (12.73-28.19)	23.59 (16.51-32.72)	0.651 (0.492 - 0.81)
Burkina Faso	Both	206.22 (119.13-320.87)	674.9 (375.75-1072.98)	5.76 (3.28-8.99)	9.36 (5.14-15.25)	1.714 (1.602 - 1.825)
Burundi	Both	192.1 (117.15-294.88)	202.18 (119.22-317.02)	9.32 (5.64-14.1)	5.25 (3.05-8.37)	-1.98 (-2.094 - -1.867)
Cabo Verde	Both	9.21 (5.51-14.07)	27.45 (16.24-41.26)	3.91 (2.34-5.93)	6.74 (3.98-10.13)	2.012 (1.69 - 2.334)
Cambodia	Both	34.16 (15.2-63.28)	734.97 (448.17-1122.14)	0.81 (0.35-1.52)	6.64 (4.06-10.16)	7.525 (7.266 - 7.784)
Cameroon	Both	212.77 (130.81-317.7)	728.89 (454.04-1060.83)	5.84 (3.56-8.73)	7.69 (4.64-11.27)	0.959 (0.847 - 1.071)
Canada	Both	5770.82 (3915.11-8240.53)	12671.08 (8340.98-18112.22)	17.82 (12.08-25.36)	17.98 (11.84-25.71)	0.044 (-0.011 - 0.099)
Central African Republic	Both	49.93 (26.17-81.73)	62.37 (29.7-117.05)	5.12 (2.64-8.45)	3.51 (1.59-6.5)	-1.312 (-1.422 - -1.202)
Chad	Both	31.71 (8.43-68.85)	148.71 (47.31-273.05)	1.22 (0.33-2.62)	3.1 (0.94-5.75)	3.293 (3.179 - 3.407)
Chile	Both	1274.83 (903.47-1739.1)	3517.51 (2433.18-4771.01)	14.15 (10.03-19.39)	14.61 (10.13-19.78)	0.128 (-0.096 - 0.353)
China	Both	37109.39 (23846.82-52901.93)	128701.06 (83499.86-186029.62)	4.99 (3.27-7.17)	6.72 (4.43-9.68)	0.991 (0.786 - 1.197)
Colombia	Both	608.31 (406.97-866.19)	1502.6 (958.53-2205.01)	3.62 (2.43-5.14)	2.81 (1.79-4.13)	-0.938 (-1.449 - -0.426)
Comoros	Both	0.59 (0.16-1.44)	2.34 (0.58-5.4)	0.29 (0.08-0.68)	0.52 (0.13-1.22)	2.049 (1.814 - 2.286)
Congo	Both	58.41 (32.45-91.32)	171.78 (92.09-273.72)	6.65 (3.68-10.52)	8.3 (4.46-13.4)	0.785 (0.665 - 0.905)
Cook Islands	Both	0.25 (0.01-0.61)	2.46 (1.38-3.81)	1.96 (0.1-4.84)	10.04 (5.67-15.39)	5.907 (5.724 - 6.089)
Costa Rica	Both	69.07 (47.63-95.93)	175.32 (117.64-255.13)	4.15 (2.83-5.76)	3.4 (2.27-4.98)	-0.675 (-0.94 - -0.41)
Cote d'Ivoire	Both	114.66 (62.12-195.98)	466.35 (260.69-724.46)	3.62 (1.89-6.16)	5.51 (3.02-8.75)	1.452 (1.384 - 1.521)
Croatia	Both	1028.13 (665.69-1464.36)	1283.1 (831.86-1851.38)	16.54 (10.84-23.38)	14.44 (9.22-20.97)	-0.473 (-0.616 - -0.329)

Cuba	Both	352.55 (239.85-504.93)	853.6 (567.16-1210.59)	3.52 (2.4-5.04)	4.38 (2.9-6.17)	0.855 (0.594 - 1.116)
Cyprus	Both	158.36 (111.26-214.04)	359.5 (243.83-502.21)	21.2 (15.05-28.48)	18.77 (12.8-26.14)	-0.433 (-0.897 - 0.033)
Czechia	Both	3364.66 (2294.26-4759.52)	5229.57 (3580.84-7377.73)	24.53 (16.71-34.69)	24.59 (16.78-35.03)	0.054 (-0.09 - 0.199)
Democratic People's Republic of Korea	Both	604.73 (387.33-887.18)	1264.74 (766.57-1912.25)	4.11 (2.64-5.93)	4.02 (2.43-6.08)	-0.091 (-0.138 - -0.044)
Democratic Republic of the Congo	Both	514.48 (251.8-996.07)	920.56 (434.72-1750.93)	3.99 (1.89-7.61)	3.06 (1.43-5.82)	-0.926 (-1.145 - -0.706)
Denmark	Both	2284.47 (1644.99-3101.45)	2768.69 (1949.35-3758)	27.18 (19.29-36.77)	22.86 (15.98-31.15)	-0.6 (-0.701 - -0.499)
Djibouti	Both	1.48 (0.67-2.7)	2.36 (0.88-4.63)	1.22 (0.55-2.19)	0.46 (0.17-0.9)	-3.337 (-3.451 - -3.222)
Dominica	Both	5.21 (3.39-7.26)	8.16 (5.53-11.57)	7.27 (4.78-10.12)	9 (6.12-12.71)	0.735 (0.651 - 0.818)
Dominican Republic	Both	114.87 (77.36-162.28)	415 (281.89-587.92)	3.29 (2.21-4.64)	4.61 (3.11-6.55)	1.202 (0.882 - 1.524)
Ecuador	Both	60.95 (40.77-86.1)	324.49 (212.24-464.99)	1.17 (0.78-1.69)	2.24 (1.44-3.21)	2.21 (1.841 - 2.58)
Egypt	Both	63.64 (28.05-117.19)	174.36 (82.48-311.5)	0.23 (0.1-0.42)	0.29 (0.14-0.52)	0.823 (0.628 - 1.018)
El Salvador	Both	49.99 (33.27-70.7)	141.97 (89.7-206.25)	1.72 (1.14-2.44)	2.35 (1.49-3.38)	1.076 (0.853 - 1.3)
Equatorial Guinea	Both	5.58 (2.67-9.75)	41.78 (23.45-65.58)	3.25 (1.55-5.58)	10.79 (5.98-16.9)	4.237 (4.057 - 4.419)
Eritrea	Both	10.12 (4.41-19.09)	32.81 (15.35-58.62)	1.13 (0.48-2.11)	1.42 (0.66-2.48)	0.772 (0.634 - 0.91)
Estonia	Both	229.89 (152.65-332.94)	544.69 (362.86-765.9)	11.23 (7.49-16.19)	20.7 (13.74-29.16)	2.104 (1.892 - 2.317)
Eswatini	Both	13.43 (8.68-19.11)	28.4 (18.1-39.83)	5.08 (3.28-7.21)	5.5 (3.56-7.84)	0.255 (0.125 - 0.385)
Ethiopia	Both	343.89 (165.68-610.34)	1017.82 (511.83-1673.59)	1.96 (0.92-3.48)	2.84 (1.4-4.76)	1.282 (1.196 - 1.368)
Fiji	Both	10.85 (7.06-15.86)	31.49 (19.8-47.11)	3.05 (1.95-4.55)	4.26 (2.66-6.35)	1.198 (1.021 - 1.374)
Finland	Both	1056.3 (709.92-1488.96)	1805.37 (1178.86-2565.27)	14.99 (10.07-21.1)	14.76 (9.68-20.99)	-0.055 (-0.115 - 0.005)
France	Both	24472.85 (17081.22-34133.96)	32058.05 (21656.89-44174.19)	28.69 (19.9-40.09)	21.93 (14.75-30.54)	-0.926 (-0.989 - -0.863)
Gabon	Both	69.26 (42.22-106.56)	118.68 (71.89-179.61)	14.03 (8.55-21.38)	13.36 (8.03-19.85)	-0.161 (-0.281 - -0.04)
Gambia	Both	4.96 (2.51-8.14)	28.9 (15.67-46.34)	1.61 (0.82-2.64)	3.45 (1.87-5.6)	2.681 (2.383 - 2.979)
Georgia	Both	308.13 (185.18-485.99)	628.19 (397.79-903.52)	4.84 (2.9-7.62)	10.47 (6.64-14.94)	2.693 (2.346 - 3.04)
Germany	Both	46280.17 (31372.8-66076.72)	67595.57 (48520.33-92048.98)	35.84 (24.41-51.19)	33.05 (23.48-45.34)	-0.262 (-0.379 - -0.146)
Ghana	Both	195.38 (106.59-308.9)	664.76 (376.49-1030.43)	3.93 (2.14-6.15)	5.07 (2.87-7.9)	0.88 (0.79 - 0.97)
Greece	Both	3125.79 (2114.74-4384.92)	3813.33 (2578.44-5551.62)	20.54 (13.95-28.76)	15.58 (10.45-22.47)	-0.965 (-1.065 - -0.865)

Greenland	Both	5.58 (3.08-8.86)	13.02 (7.1-20.78)	18.38 (9.75-29.55)	20.05 (10.93-32.12)	0.286 (0.164 - 0.409)
Grenada	Both	5.13 (3.53-7.08)	8.61 (5.96-12.11)	6.93 (4.81-9.55)	8 (5.54-11.26)	0.432 (-0.095 - 0.962)
Guam	Both	1.32 (0.02-3.66)	5.18 (0.56-12.48)	1.68 (0.02-4.64)	2.7 (0.29-6.52)	1.635 (1.421 - 1.849)
Guatemala	Both	59.44 (38.46-86.98)	134.07 (77.96-211.64)	1.79 (1.14-2.61)	1.26 (0.72-2.03)	-1.241 (-1.532 - -0.948)
Guinea	Both	24.25 (11.8-42.17)	69.9 (32.24-122.38)	0.8 (0.38-1.39)	1.41 (0.65-2.5)	1.994 (1.884 - 2.104)
Guinea-Bissau	Both	12.16 (7.04-19.4)	21 (11.86-32.67)	3.51 (2.01-5.58)	3.5 (1.95-5.59)	-0.005 (-0.042 - 0.032)
Guyana	Both	30.36 (21.4-43.37)	45.43 (30.19-64.81)	8.72 (6.12-12.61)	7.74 (5.18-11.11)	-0.327 (-0.755 - 0.102)
Haiti	Both	185.94 (126.48-284.66)	400.63 (264.69-610.66)	6.39 (4.39-9.75)	6.59 (4.34-10.01)	0.108 (0.04 - 0.175)
Honduras	Both	40.18 (25.46-62.21)	162.3 (107.14-239.45)	2.11 (1.33-3.32)	2.97 (1.96-4.4)	1.186 (0.982 - 1.39)
Hungary	Both	3441.77 (2340.37-4880.6)	3602.23 (2375.42-5118.29)	23.54 (16.01-33.12)	18.39 (12.08-26.21)	-0.836 (-0.943 - -0.73)
Iceland	Both	33.33 (22.27-47.72)	101.3 (69.97-138.71)	11.58 (7.71-16.59)	17.61 (12.16-24.28)	1.498 (1.301 - 1.694)
India	Both	8930.11 (5031.21-13849.18)	41664.63 (25234.68-63498.36)	2.22 (1.26-3.44)	3.89 (2.34-5.95)	1.955 (1.792 - 2.117)
Indonesia	Both	310.53 (106.32-638.18)	857.26 (288.03-1744.05)	0.32 (0.11-0.65)	0.4 (0.14-0.83)	0.691 (0.504 - 0.879)
Iran (Islamic Republic of)	Both	27.4 (11.54-50.49)	369.42 (217.8-549.74)	0.11 (0.04-0.2)	0.52 (0.31-0.78)	5.725 (5.568 - 5.882)
Iraq	Both	91.43 (55.33-143.63)	131.59 (63.72-229.23)	1.16 (0.69-1.85)	0.54 (0.25-0.93)	-2.607 (-2.769 - -2.444)
Ireland	Both	893.44 (628.73-1209.33)	1536.09 (1034.43-2130.18)	21.86 (15.44-29.47)	20.21 (13.63-28.05)	-0.272 (-0.36 - -0.185)
Israel	Both	150.55 (83.08-237.66)	536.37 (302-823.88)	3.17 (1.77-4.96)	4.65 (2.61-7.16)	1.334 (1.249 - 1.418)
Italy	Both	21805.51 (14875.49-30817.76)	24865.14 (17355.78-34233.81)	24.46 (16.69-34.54)	16.36 (11.25-22.62)	-1.377 (-1.506 - -1.247)
Jamaica	Both	50.47 (32.99-71.24)	136.35 (88.7-200.85)	2.87 (1.9-4.05)	4.45 (2.9-6.56)	1.762 (0.916 - 2.616)
Japan	Both	12501.24 (8700.6-17119.95)	19992.85 (13324.45-28542.14)	7.51 (5.19-10.29)	5.86 (3.94-8.26)	-0.877 (-1.033 - -0.721)
Jordan	Both	4.66 (2.24-8.7)	30.6 (14.43-53.56)	0.35 (0.17-0.66)	0.47 (0.22-0.83)	0.987 (0.724 - 1.25)
Kazakhstan	Both	1066.34 (582.42-1742.09)	1451.03 (887.47-2205.62)	8.64 (4.64-14.29)	8.63 (5.3-13.17)	-0.008 (-0.079 - 0.063)
Kenya	Both	314.39 (192.47-482.72)	758.82 (450.63-1141.21)	4.42 (2.67-6.88)	4.04 (2.33-6.07)	-0.302 (-0.385 - -0.22)
Kiribati	Both	0.58 (0.18-1.13)	0.89 (0.23-1.98)	1.43 (0.45-2.81)	1.16 (0.3-2.63)	-0.708 (-0.805 - -0.612)
Kuwait	Both	0 (0-0.02)	1.42 (0.19-3.63)	0 (0-0)	0.05 (0.01-0.12)	18.645 (17.647 - 19.651)
Kyrgyzstan	Both	113.61 (68.18-175.04)	264.58 (160.71-405.06)	3.68 (2.23-5.69)	5.69 (3.46-8.61)	1.541 (1.281 - 1.801)

Lao People's Democratic Republic	Both	66.94 (33.54-116.65)	242.4 (132.02-399.14)	3.33 (1.67-5.84)	5.88 (3.19-9.84)	1.991 (1.868 - 2.115)
Latvia	Both	331.78 (215.7-487.33)	633.24 (416.74-902.64)	9.27 (6.06-13.61)	16.14 (10.62-23.02)	2.009 (1.746 - 2.273)
Lebanon	Both	44.96 (29.14-64.66)	62.16 (37.54-95.4)	2.12 (1.38-3.09)	1.21 (0.73-1.85)	-1.934 (-1.966 - -1.902)
Lesotho	Both	26.54 (14.45-44.19)	47.25 (24.75-73.96)	2.75 (1.49-4.59)	3.91 (2.06-6.19)	1.215 (1.119 - 1.31)
Liberia	Both	45.83 (28.15-69.36)	70.74 (38.09-109.21)	4.56 (2.77-6.81)	4.05 (2.16-6.37)	-0.418 (-0.525 - -0.312)
Libya	Both	0.89 (0.42-1.59)	14.15 (2.57-22.35)	0.05 (0.02-0.09)	0.28 (0.05-0.44)	6.23 (5.721 - 6.742)
Lithuania	Both	547.92 (355.56-791.73)	1136.85 (751.41-1649.73)	12.16 (7.91-17.58)	19.74 (12.83-28.87)	1.681 (1.433 - 1.93)
Luxembourg	Both	158.05 (109.94-214.16)	256.74 (174.28-359.28)	28.87 (20.01-38.94)	24.96 (16.97-35.09)	-0.491 (-0.573 - -0.409)
Madagascar	Both	122.23 (58.77-204.64)	208.86 (98.71-375.97)	2.61 (1.26-4.41)	2.17 (1.01-3.93)	-0.658 (-0.825 - -0.49)
Malawi	Both	51.12 (27.02-82.94)	158.27 (82.31-260.61)	1.54 (0.8-2.51)	2.45 (1.27-4.12)	1.628 (1.553 - 1.702)
Malaysia	Both	227.01 (124.77-376.78)	516.87 (237.42-897.07)	2.56 (1.38-4.28)	1.94 (0.89-3.38)	-0.95 (-1.225 - -0.674)
Maldives	Both	0.33 (0-0.9)	3.7 (1.26-8.35)	0.42 (0-1.14)	1.29 (0.43-2.91)	3.755 (3.433 - 4.078)
Mali	Both	39.77 (22.52-62.63)	116.14 (64.41-187.46)	1.19 (0.67-1.89)	1.69 (0.9-2.73)	1.224 (1.174 - 1.274)
Malta	Both	54.51 (36.66-76.27)	130.3 (84.24-189.45)	12.9 (8.63-18.02)	13.8 (8.99-20.27)	0.247 (0.157 - 0.338)
Marshall Islands	Both	0.44 (0.18-0.83)	1.28 (0.56-2.41)	2.62 (1.09-4.98)	3.66 (1.55-6.97)	1.161 (1.069 - 1.252)
Mauritania	Both	0.19 (0.03-0.47)	0 (0-0.03)	0.02 (0-0.05)	0 (0-0)	-15.361 (-17.422 - -13.248)
Mauritius	Both	38.08 (24.48-56.03)	94.96 (55.5-151.17)	5.39 (3.47-7.92)	5.4 (3.18-8.64)	0.034 (-0.335 - 0.404)
Mexico	Both	1935.4 (1373.12-2644.53)	6639.86 (4634.3-9365.22)	4.97 (3.5-6.87)	5.88 (4.1-8.26)	0.589 (0.322 - 0.858)
Micronesia (Federated States of)	Both	1.8 (1.07-2.8)	2.15 (1.17-3.41)	3.73 (2.19-5.74)	2.93 (1.58-4.66)	-0.879 (-1.096 - -0.661)
Monaco	Both	8.79 (0.3-19.41)	11.73 (0.23-25.84)	12.22 (0.42-26.68)	11.77 (0.24-25.87)	-0.133 (-0.203 - -0.064)
Mongolia	Both	39 (23.14-60.38)	186 (115.4-283.85)	3.77 (2.25-5.86)	8.3 (5.2-12.64)	2.803 (2.587 - 3.018)
Montenegro	Both	217.41 (146.45-306.83)	332.62 (229.9-458.71)	36.91 (24.82-52.06)	34.6 (23.89-47.76)	-0.216 (-0.44 - 0.009)
Morocco	Both	73.16 (42.96-116.06)	104.8 (52.77-176.78)	0.52 (0.31-0.83)	0.32 (0.16-0.56)	-1.644 (-1.895 - -1.393)
Mozambique	Both	31.38 (12.68-57.86)	182.41 (75.99-341.71)	0.59 (0.23-1.08)	1.89 (0.77-3.48)	4.131 (3.993 - 4.269)
Myanmar	Both	113.62 (49.73-205.46)	1606.5 (881.78-2570.73)	0.51 (0.22-0.92)	3.64 (2.01-5.8)	7.056 (6.835 - 7.278)
Namibia	Both	24.15 (12.2-39.7)	82.69 (48.13-126.47)	3.53 (1.78-5.93)	6.31 (3.68-9.79)	2.029 (1.887 - 2.172)

Nauru	Both	0.22 (0.11-0.35)	0.31 (0.17-0.5)	5.5 (2.83-9.2)	7.24 (4.07-11.46)	0.963 (0.885 - 1.041)
Nepal	Both	28.53 (9.66-59.54)	689.43 (268.89-1272.63)	0.33 (0.11-0.69)	3.32 (1.28-6.12)	8.291 (8.152 - 8.43)
Netherlands	Both	4426.23 (3151.53-5949.42)	6915.58 (4799.84-9522.92)	21.81 (15.62-29.37)	19.53 (13.44-27.11)	-0.378 (-0.466 - -0.289)
New Zealand	Both	1222.66 (835.64-1677.65)	2131.46 (1462.54-2945.68)	31.31 (21.4-42.85)	26.28 (18.04-36.51)	-0.619 (-0.758 - -0.479)
Nicaragua	Both	32.02 (22.2-43.81)	146.07 (101.11-201.06)	2.27 (1.57-3.15)	3.8 (2.61-5.31)	1.774 (1.551 - 1.998)
Niger	Both	8.14 (3.38-15.44)	28.84 (11.08-55.11)	0.34 (0.14-0.67)	0.44 (0.17-0.84)	0.895 (0.684 - 1.107)
Nigeria	Both	1782.32 (1004.33-2738.24)	4229.29 (2598.76-6287.42)	4.71 (2.63-7.26)	6.14 (3.72-9.17)	0.922 (0.85 - 0.995)
Niue	Both	0.1 (0.03-0.18)	0.12 (0.02-0.21)	4.86 (1.53-8.43)	5.54 (1.14-9.94)	0.455 (0.395 - 0.514)
North Macedonia	Both	362.57 (248.17-502.2)	490.02 (328-685.27)	21.44 (14.95-29.59)	16.37 (11.07-22.63)	-0.911 (-1.034 - -0.789)
Northern Mariana Islands	Both	0.49 (0.02-1.24)	1.64 (0.11-4.01)	2.42 (0.09-6.26)	3.02 (0.19-7.58)	0.773 (0.645 - 0.901)
Norway	Both	930.55 (642.39-1279.86)	1584.5 (1047.15-2249.13)	13.44 (9.31-18.49)	15.86 (10.47-22.63)	0.566 (0.38 - 0.751)
Oman	Both	1.25 (0.6-2.19)	5.35 (2.51-9.29)	0.2 (0.09-0.35)	0.31 (0.14-0.52)	1.525 (1.155 - 1.897)
Pakistan	Both	326.93 (184.41-548.81)	1029.24 (632.84-1617.17)	0.6 (0.34-1.01)	1 (0.61-1.58)	1.771 (1.655 - 1.887)
Palau	Both	0.21 (0.03-0.46)	0.57 (0.15-1.15)	2.1 (0.35-4.63)	2.56 (0.66-5.26)	0.683 (0.614 - 0.752)
Palestine	Both	6.89 (3.31-11.17)	32.94 (20.73-47.68)	0.83 (0.4-1.35)	1.44 (0.9-2.08)	1.976 (1.565 - 2.388)
Panama	Both	50.09 (33.65-70.18)	202.08 (133.71-293.54)	3.46 (2.31-4.87)	4.83 (3.19-7.04)	1.194 (1.011 - 1.377)
Papua New Guinea	Both	36.76 (19.47-62.17)	80.53 (37.88-144.13)	1.98 (1.04-3.37)	1.69 (0.78-3.04)	-0.559 (-0.647 - -0.47)
Paraguay	Both	204.35 (142.64-278.81)	506.04 (340.58-716.08)	9.81 (6.82-13.41)	9.47 (6.37-13.46)	-0.09 (-0.334 - 0.154)
Peru	Both	336.78 (209.04-500.45)	860.72 (510.69-1348.18)	2.92 (1.8-4.41)	2.68 (1.59-4.19)	-0.168 (-0.601 - 0.268)
Philippines	Both	1433.26 (903.47-2117.15)	5150.52 (3360.81-7512.51)	5.3 (3.4-7.77)	6.92 (4.54-9.97)	0.941 (0.855 - 1.027)
Poland	Both	6166.43 (4102.68-8733.55)	12356.85 (8283.15-17502.31)	14.17 (9.43-20.11)	17.53 (11.77-24.91)	0.77 (0.606 - 0.935)
Portugal	Both	3238.66 (2195.42-4549.77)	4334.14 (2900.53-6206.77)	23.24 (15.83-32.2)	17.64 (11.81-25.16)	-0.971 (-1.09 - -0.853)
Puerto Rico	Both	175.23 (113.38-261.26)	311.62 (208.9-439.84)	4.95 (3.22-7.37)	4.27 (2.9-6.02)	-0.468 (-0.679 - -0.255)
Qatar	Both	1.82 (1.13-2.77)	10.18 (5.64-16.37)	1.49 (0.88-2.28)	1.02 (0.55-1.63)	-1.34 (-2.186 - -0.486)
Republic of Korea	Both	2589.26 (1796.03-3592.44)	7743.24 (5100.21-10964.78)	9.19 (6.38-12.66)	8.73 (5.78-12.3)	-0.183 (-0.277 - -0.088)
Republic of Moldova	Both	740.03 (482.8-1089.58)	884.91 (549.56-1307.9)	17.64 (11.73-25.99)	15.18 (9.46-22.36)	-0.548 (-0.748 - -0.348)

Romania	Both	4302.28 (2811.92-6329.65)	6272.81 (4170.45-9181.02)	15.83 (10.46-23.06)	16.66 (10.98-24.35)	0.208 (-0.165 - 0.582)
Russian Federation	Both	18101.91 (11581.69-26175.33)	34086.82 (22414.66-49216.97)	10.01 (6.44-14.4)	14.36 (9.43-20.7)	1.275 (1.036 - 1.515)
Rwanda	Both	220.89 (129.82-339.09)	343.65 (196.75-525.99)	8.85 (5.11-13.72)	6.77 (3.81-10.46)	-0.923 (-1.025 - -0.821)
Saint Kitts and Nevis	Both	2.28 (0.11-3.52)	2.76 (0.1-7.3)	6.43 (0.3-9.93)	4.43 (0.14-11.95)	-1.3 (-1.76 - -0.839)
Saint Lucia	Both	8.69 (6.2-11.8)	19.42 (13.2-27.04)	10.65 (7.61-14.48)	9.27 (6.3-12.91)	-0.455 (-0.695 - -0.214)
Saint Vincent and the Grenadines	Both	3.41 (2.2-4.72)	11.15 (7.79-15.69)	4.9 (3.15-6.8)	8.61 (6.02-12.16)	1.969 (1.762 - 2.177)
Samoa	Both	2.99 (1.71-4.53)	5.44 (2.75-9.18)	3.41 (1.96-5.2)	3.74 (1.89-6.32)	0.312 (0.15 - 0.475)
San Marino	Both	6.18 (0.26-10.28)	12.42 (0.59-20.64)	18.53 (0.78-31)	18.32 (0.85-30.46)	-0.039 (-0.071 - -0.008)
Sao Tome and Principe	Both	2.22 (1.29-3.41)	6.15 (3.76-9.45)	3.76 (2.17-5.89)	7 (4.22-10.78)	2.15 (2.015 - 2.286)
Saudi Arabia	Both	27.38 (5.11-58.11)	44.94 (8.13-99.29)	0.49 (0.09-1.05)	0.25 (0.05-0.56)	-2.348 (-2.513 - -2.182)
Senegal	Both	12.94 (6.8-21.06)	25.08 (11.86-43.71)	0.39 (0.2-0.64)	0.32 (0.15-0.57)	-0.657 (-0.825 - -0.489)
Serbia	Both	1627.94 (1008.89-2429.17)	2397.57 (1544.51-3437.97)	14.59 (9.01-21.76)	15.58 (10.08-22.17)	0.239 (-0.08 - 0.558)
Seychelles	Both	2.5 (1.54-3.86)	8.42 (4.89-12.96)	4.47 (2.76-6.87)	7.88 (4.52-12.04)	1.958 (1.817 - 2.1)
Sierra Leone	Both	90.04 (55.69-138.34)	144.42 (82.59-221.12)	5.15 (3.2-7.84)	4.68 (2.62-7.08)	-0.326 (-0.421 - -0.231)
Singapore	Both	37.12 (22.12-55.27)	130.84 (75.9-212.95)	1.65 (0.98-2.43)	1.62 (0.93-2.63)	-0.054 (-0.166 - 0.058)
Slovakia	Both	1383.11 (956.23-1932.11)	1876.73 (1250.84-2624.64)	23.39 (16.21-32.52)	20.16 (13.4-28.14)	-0.488 (-0.646 - -0.329)
Slovenia	Both	498 (317.37-725.39)	555.6 (227.12-932.22)	20.71 (13.18-29.93)	12.48 (5.12-20.94)	-1.748 (-1.842 - -1.653)
Solomon Islands	Both	1.55 (0.75-2.69)	5.33 (2.67-9.32)	1.13 (0.53-1.96)	1.68 (0.85-3)	1.375 (1.201 - 1.55)
South Africa	Both	1470.16 (996.8-2017.87)	2948.98 (2039.52-4045.51)	7.58 (5.1-10.47)	7.25 (5.01-9.79)	-0.12 (-0.356 - 0.118)
South Sudan	Both	9.86 (3.48-21.17)	11.7 (4.22-24.87)	0.45 (0.16-0.95)	0.35 (0.12-0.74)	-0.879 (-1.015 - -0.742)
Spain	Both	11774.77 (7951.33-16326.15)	15325.69 (9997.62-21552.69)	21.54 (14.54-30)	15.47 (10.21-21.82)	-1.134 (-1.291 - -0.978)
Sri Lanka	Both	245.49 (132.31-405.74)	1406.59 (890.9-2111.29)	2.45 (1.3-4.03)	5.71 (3.62-8.66)	2.946 (2.798 - 3.095)
Sudan	Both	52.54 (20.46-95.29)	3.59 (1.23-7.54)	0.58 (0.22-1.07)	0.02 (0.01-0.04)	-11.201 (-11.845 - -10.552)
Suriname	Both	12.78 (8.89-17.44)	32.23 (21.55-44.54)	5.08 (3.53-6.92)	5.5 (3.64-7.62)	0.304 (-0.061 - 0.671)
Sweden	Both	4138.84 (2855.95-5796.64)	7019.77 (4616.75-9790.52)	26.67 (18.14-37.31)	31.18 (20.57-43.74)	0.545 (0.456 - 0.635)
Switzerland	Both	2337.87 (1618.04-3230.64)	3147.68 (2119.36-4441.14)	21.79 (14.97-30.1)	17.08 (11.43-24.48)	-0.839 (-0.967 - -0.71)

Syrian Arab Republic	Both	44.08 (26.53-67.06)	66.26 (34.11-106.28)	0.91 (0.55-1.41)	0.6 (0.3-1)	-1.429 (-1.646 - -1.211)
Taiwan (Province of China)	Both	1173.65 (759.6-1712.51)	2141.06 (1300.07-3220.9)	8.12 (5.35-11.64)	5.3 (3.21-7.99)	-1.486 (-1.634 - -1.337)
Tajikistan	Both	140.02 (86.37-214.62)	186.28 (107.96-288.51)	4.98 (3.09-7.62)	3.8 (2.22-5.86)	-0.924 (-1.12 - -0.728)
Thailand	Both	2083.79 (1383.03-3022.08)	7990.08 (5116.18-11485.46)	6.52 (4.3-9.48)	7.87 (5.03-11.29)	0.641 (0.467 - 0.815)
Timor-Leste	Both	3.03 (1.41-5.7)	28.95 (14.64-49.04)	1.14 (0.53-2.09)	3.8 (1.92-6.4)	4.24 (4.083 - 4.397)
Togo	Both	37.69 (22.04-57.25)	91.31 (51.02-148.42)	3.64 (2.12-5.51)	2.99 (1.64-4.95)	-0.665 (-0.694 - -0.635)
Tokelau	Both	0.04 (0.02-0.07)	0.05 (0.02-0.09)	2.86 (1.23-5.18)	4.09 (1.9-7.2)	1.247 (1.114 - 1.38)
Tonga	Both	0.58 (0.22-1.15)	1.46 (0.61-2.8)	1.04 (0.4-2.05)	1.85 (0.77-3.53)	2.051 (1.819 - 2.284)
Trinidad and Tobago	Both	35.95 (24.1-49.22)	107.76 (71.09-155.81)	4.53 (3.05-6.28)	5.84 (3.84-8.42)	0.915 (0.53 - 1.302)
Tunisia	Both	26.46 (15.57-41.18)	140.79 (85.98-213.15)	0.53 (0.32-0.83)	1.13 (0.69-1.69)	2.621 (2.516 - 2.727)
Turkey	Both	414.87 (265.55-593.19)	1014.72 (647.25-1534.55)	1.16 (0.74-1.69)	1.15 (0.73-1.74)	-0.077 (-0.284 - 0.131)
Turkmenistan	Both	49.85 (25.59-84.1)	295.15 (179.04-452.54)	2.61 (1.34-4.4)	7.76 (4.7-11.85)	3.88 (3.54 - 4.221)
Tuvalu	Both	0.15 (0.08-0.24)	0.25 (0.13-0.42)	2.09 (1.18-3.37)	2.48 (1.26-4.19)	0.59 (0.5 - 0.681)
Uganda	Both	323.61 (177.84-509.48)	924.04 (519.68-1433.93)	5.72 (3.13-9.06)	7.78 (4.24-12.12)	1.076 (0.974 - 1.178)
Ukraine	Both	6259.59 (3986.49-9218.59)	10225.56 (6480.13-14950.74)	8.8 (5.58-12.81)	13.51 (8.57-19.7)	1.489 (1.135 - 1.843)
United Arab Emirates	Both	14.43 (9.05-22.42)	66.73 (33.24-117)	3.13 (1.95-4.7)	1.31 (0.66-2.32)	-3.006 (-3.388 - -2.623)
United Kingdom	Both	15776.62 (10750.95-21977.45)	25655.17 (17436.03-35451.9)	17.43 (11.73-24.36)	20.03 (13.66-27.98)	0.502 (0.361 - 0.644)
United Republic of Tanzania	Both	720.91 (422.85-1108.09)	1626.29 (955.34-2494.74)	7.75 (4.49-11.81)	7.75 (4.54-12)	0.01 (-0.121 - 0.14)
United States of America	Both	44189.95 (30417.35-61849.22)	108369.44 (73432.47-151208.96)	13.65 (9.48-19.13)	18.89 (12.78-26.4)	1.113 (0.97 - 1.257)
United States Virgin Islands	Both	4.26 (0.09-8.85)	13.5 (0.6-28.62)	5.58 (0.09-11.74)	7.6 (0.34-16.15)	1.089 (0.918 - 1.262)
Uruguay	Both	415.9 (290.07-572.72)	662.41 (448.73-946.98)	10.63 (7.39-14.57)	11.32 (7.72-16.17)	0.148 (-0.132 - 0.428)
Uzbekistan	Both	281.27 (147.94-468.78)	981.51 (586.36-1494.68)	2.44 (1.28-4.06)	4.78 (2.95-7.14)	2.386 (2.24 - 2.532)
Vanuatu	Both	1.44 (0.84-2.33)	3.9 (1.85-6.71)	2.25 (1.33-3.69)	2.28 (1.08-3.92)	0.054 (-0.049 - 0.156)
Venezuela (Bolivarian Republic of)	Both	487.74 (338.47-678.46)	1294.27 (853.8-1860.62)	5.45 (3.76-7.53)	4.52 (2.95-6.46)	-0.641 (-1.137 - -0.143)
Viet Nam	Both	258.57 (110.85-466.39)	8103.44 (4988.15-11749.94)	0.66 (0.29-1.19)	9.31 (5.64-13.52)	9.611 (9.361 - 9.861)
Yemen	Both	45.74 (27.66-70.37)	49.7 (25.34-83.22)	0.98 (0.59-1.49)	0.38 (0.19-0.64)	-3.21 (-3.301 - -3.12)

Zambia	Both	87.13 (50.28-139.19)	330.11 (182.51-516.07)	3.68 (2.08-5.95)	5.98 (3.2-9.39)	1.684 (1.586 - 1.782)
Zimbabwe	Both	117.03 (67.53-178.57)	159.09 (85.07-261.46)	3.07 (1.76-4.76)	2.49 (1.33-4.16)	-0.716 (-0.814 - -0.617)
Afghanistan	Male	0.03 (0-0.12)	6.23 (2.64-12.07)	0 (0-0)	0.1 (0.04-0.19)	18.93 (18.41 - 19.452)
Albania	Male	57.09 (32.3-92.82)	348.07 (211.5-529.53)	6.15 (3.49-10.02)	17.18 (10.6-26.17)	3.59 (3.426 - 3.754)
Algeria	Male	31.13 (16.38-52.32)	178.23 (103.57-281.64)	0.54 (0.29-0.91)	1.06 (0.62-1.66)	2.375 (2.244 - 2.507)
American Samoa	Male	0.33 (0.13-0.64)	0.51 (0.19-0.98)	2.8 (1.09-5.51)	2.2 (0.82-4.23)	-0.822 (-0.952 - -0.692)
Andorra	Male	10.52 (6.57-15.18)	23.03 (15.12-33.45)	40.29 (25.79-57.36)	32.85 (21.47-47.62)	-0.709 (-0.75 - -0.668)
Angola	Male	63.19 (34.31-102.12)	544.15 (341.49-770.84)	3.95 (2.08-6.38)	13.93 (8.72-20.07)	4.457 (4.231 - 4.683)
Antigua and Barbuda	Male	0.92 (0.47-1.48)	4.66 (3.01-6.58)	4.23 (2.17-6.84)	10.84 (6.85-15.42)	3.062 (2.765 - 3.36)
Argentina	Male	3034.28 (2150.32-4187.75)	4563.22 (3082.06-6350.55)	23.58 (16.81-32.45)	20.13 (13.61-28.02)	-0.524 (-0.609 - -0.44)
Armenia	Male	54.09 (30.23-87.05)	145.3 (84.21-227.99)	4.5 (2.52-7.12)	8.14 (4.71-12.76)	2.039 (1.855 - 2.223)
Australia	Male	3738.45 (2510.96-5233.58)	7613.15 (5157.99-10486.64)	45.25 (30.76-62.33)	38.65 (26.18-53.46)	-0.538 (-0.629 - -0.447)
Austria	Male	1862.19 (1286.47-2570.59)	3495.75 (2364.38-4909)	42.72 (29.76-59.08)	44.26 (30.01-62.2)	0.156 (0.068 - 0.243)
Azerbaijan	Male	320.26 (191.34-477.74)	692.71 (404.57-1055.89)	17.2 (10.76-26.12)	19.37 (11.19-29.25)	0.412 (0.281 - 0.543)
Bahamas	Male	9.06 (5.95-12.4)	16.02 (5.9-27.15)	15.33 (9.77-21.06)	9.72 (3.43-16.62)	-1.6 (-2.123 - -1.074)
Bahrain	Male	4.22 (2.73-6.16)	14.16 (7.88-22.92)	4.61 (3.02-6.84)	2.19 (1.19-3.6)	-2.737 (-3.378 - -2.092)
Bangladesh	Male	34.29 (3.21-97.32)	560 (68.86-1201.73)	0.15 (0.01-0.42)	0.89 (0.11-1.93)	6.445 (6.259 - 6.631)
Barbados	Male	12.68 (8.76-17.69)	30.53 (20.58-43.73)	10.78 (7.41-15.14)	14.14 (9.51-20.27)	0.897 (0.427 - 1.368)
Belarus	Male	1289.06 (843.45-1875.52)	2228.56 (1448.32-3199.78)	28.84 (18.97-41.93)	38.98 (25.91-55.73)	1.004 (0.877 - 1.132)
Belgium	Male	2316.88 (1571.71-3286.29)	3190.8 (2205.82-4457.93)	37.79 (26-53.13)	31.14 (21.47-43.92)	-0.672 (-0.754 - -0.59)
Belize	Male	3.13 (2.02-4.69)	12.31 (8.24-17.4)	7.07 (4.54-10.63)	9.31 (6.23-13.24)	1.018 (0.645 - 1.392)
Benin	Male	26.47 (14.54-43.31)	88.22 (46.41-144.37)	2.96 (1.63-4.86)	4.6 (2.41-7.57)	1.533 (1.462 - 1.605)
Bermuda	Male	3.97 (2.58-5.68)	7.1 (4.49-10.36)	16.6 (10.77-23.78)	12.7 (8.03-18.62)	-0.972 (-1.123 - -0.82)
Bhutan	Male	6.88 (4.03-10.8)	7.49 (3.25-14.2)	6.68 (3.81-10.45)	2.77 (1.19-5.21)	-3.051 (-3.228 - -2.873)
Bolivia (Plurinational State of)	Male	66.1 (40.73-99.24)	238.61 (137.39-362.79)	4.74 (2.87-7.2)	6.11 (3.49-9.44)	0.916 (0.621 - 1.212)
Bosnia and Herzegovina	Male	335.33 (202.87-527.97)	685.27 (447.09-975.19)	19.12 (11.54-30.03)	26.36 (17.34-37.34)	1.114 (0.883 - 1.345)

Botswana	Male	19.63 (12.41-28.63)	53.33 (32.87-82.15)	9.27 (5.91-13.79)	11.29 (6.65-17.54)	0.682 (0.575 - 0.789)
Brazil	Male	3248.43 (2240.12-4595.16)	11521.21 (8072.12-16112.72)	8.47 (5.97-11.86)	11.27 (7.82-15.69)	1.011 (0.917 - 1.105)
Brunei Darussalam	Male	2.27 (1.22-3.68)	1.21 (0-2.81)	5.33 (2.75-8.66)	0.99 (0-2.35)	-5.66 (-6.144 - -5.174)
Bulgaria	Male	1957.79 (1245.43-2845.87)	2776.16 (1901.55-3846.69)	36.5 (23.31-53.63)	45.59 (31.42-62.29)	0.812 (0.645 - 0.979)
Burkina Faso	Male	127.41 (74.49-200.06)	379.72 (223.25-608.09)	7.27 (4.09-11.79)	11.61 (6.72-18.44)	1.643 (1.562 - 1.724)
Burundi	Male	138.73 (81.54-231.54)	169.35 (98.79-272.18)	14.85 (8.56-24.21)	8.69 (4.94-14.1)	-1.84 (-1.949 - -1.731)
Cabo Verde	Male	5.82 (3.42-9)	18.03 (10.88-26.82)	5.85 (3.49-8.99)	11.12 (6.66-16.39)	2.389 (1.901 - 2.878)
Cambodia	Male	29.66 (13.02-54.6)	600.27 (369.64-920.21)	1.65 (0.71-3.13)	13.7 (8.37-20.55)	7.556 (7.353 - 7.759)
Cameroon	Male	144.97 (87.47-219.78)	500.87 (313.7-729.52)	8.21 (4.93-12.52)	11.41 (7.13-16.61)	1.16 (1.109 - 1.211)
Canada	Male	3997.92 (2658.14-5800.92)	8853.31 (5705.23-12876.07)	29.02 (19.32-41.72)	27.81 (18.11-40.43)	-0.134 (-0.189 - -0.079)
Central African Republic	Male	32.54 (16.76-58.47)	40.11 (18.7-75.65)	7.27 (3.67-13.22)	5.07 (2.29-9.81)	-1.249 (-1.339 - -1.159)
Chad	Male	17.59 (4.55-36.81)	98.36 (32.25-178.45)	1.37 (0.35-2.85)	3.74 (1.21-6.94)	3.567 (3.449 - 3.685)
Chile	Male	864.67 (603.9-1202.63)	2366.57 (1643.5-3212.26)	21.4 (14.98-29.6)	22.49 (15.6-30.56)	0.177 (-0.063 - 0.417)
China	Male	31375.29 (20207.09-45311.57)	107637.01 (69484.33-154054.78)	9.5 (6.05-13.75)	12.79 (8.49-17.7)	1.004 (0.79 - 1.218)
Colombia	Male	515.92 (347.02-739.01)	1274.07 (809.66-1869.69)	6.38 (4.29-9.13)	5.27 (3.35-7.76)	-0.824 (-0.985 - -0.662)
Comoros	Male	0.39 (0.09-0.97)	1.43 (0.34-3.34)	0.39 (0.09-0.97)	0.7 (0.17-1.67)	2.13 (1.826 - 2.436)
Congo	Male	34.1 (18.83-57.53)	102.75 (53.68-163.55)	8.75 (4.65-14.67)	10.42 (5.42-16.55)	0.619 (0.466 - 0.773)
Cook Islands	Male	0.24 (0.01-0.58)	2.27 (1.3-3.5)	3.59 (0.19-8.89)	19.09 (10.87-29.16)	6.061 (5.788 - 6.336)
Costa Rica	Male	57.58 (38.25-80.45)	146.28 (97.77-215.75)	7.17 (4.78-10.05)	6.24 (4.19-9.23)	-0.477 (-0.772 - -0.181)
Cote d'Ivoire	Male	88.27 (47.39-149)	353.22 (202.31-543.82)	5.22 (2.7-8.83)	8.2 (4.49-12.95)	1.571 (1.483 - 1.659)
Croatia	Male	763.84 (499.68-1090.01)	1042.48 (683.43-1507.98)	32.04 (21.31-45.43)	28.46 (18.67-41.07)	-0.415 (-0.592 - -0.237)
Cuba	Male	286.47 (190.59-412.13)	687.91 (440.34-984.7)	5.84 (3.87-8.4)	7.65 (4.91-10.95)	1.041 (0.839 - 1.243)
Cyprus	Male	131.76 (90.14-182.34)	297.36 (198.81-417.54)	36.8 (25.2-50.61)	33.61 (22.68-46.55)	-0.334 (-0.652 - -0.015)
Czechia	Male	2313.61 (1559.04-3299.85)	3682.27 (2477.08-5297.41)	43.39 (29.77-61.51)	40.65 (27.36-58.29)	-0.159 (-0.308 - -0.009)
Democratic People's Republic of Korea	Male	511.51 (318.13-758.56)	1083.22 (667.53-1621.18)	10.35 (6.49-15.5)	9.46 (5.81-13.95)	-0.317 (-0.357 - -0.278)
Democratic Republic of the Congo	Male	344.45 (151.03-812.37)	570.21 (256.63-1185.88)	5.55 (2.38-12.93)	4.35 (1.89-9.07)	-0.86 (-1.106 - -0.614)

Denmark	Male	1415.11 (981.8-1978.7)	1799.46 (1254.31-2471.1)	41.39 (28.68-58.12)	33.69 (23.41-45.96)	-0.711 (-0.782 - -0.639)
Djibouti	Male	1.14 (0.51-2.09)	1.91 (0.68-3.85)	1.83 (0.77-3.42)	0.68 (0.25-1.39)	-3.351 (-3.455 - -3.248)
Dominica	Male	4.13 (2.71-5.81)	6.82 (4.67-9.71)	14.65 (9.67-20.96)	16.35 (11.21-23.35)	0.377 (0.272 - 0.483)
Dominican Republic	Male	96.51 (63.13-137.38)	343.62 (227.8-493.32)	5.61 (3.62-8.03)	8.04 (5.3-11.5)	1.257 (1.008 - 1.507)
Ecuador	Male	53.52 (35.99-74.92)	274.4 (180.04-396.3)	2.04 (1.37-2.93)	3.98 (2.59-5.8)	2.273 (1.796 - 2.753)
Egypt	Male	54.69 (23.99-100.41)	153.59 (72.92-275.9)	0.39 (0.17-0.7)	0.44 (0.21-0.79)	0.536 (0.334 - 0.739)
El Salvador	Male	40.68 (26.78-58.1)	109.09 (68.6-160.18)	3.03 (1.98-4.32)	4.31 (2.73-6.3)	1.213 (0.94 - 1.486)
Equatorial Guinea	Male	3.6 (1.64-6.73)	23.07 (12.29-37.21)	4.8 (2.09-8.92)	14.47 (7.75-23.36)	3.923 (3.673 - 4.173)
Eritrea	Male	7.24 (2.95-13.77)	22.94 (10.43-42.33)	1.93 (0.78-3.81)	2.36 (1.04-4.31)	0.667 (0.558 - 0.776)
Estonia	Male	173.25 (114.93-250.16)	389.48 (257.58-543.46)	24.65 (16.6-35.21)	40.55 (26.83-56.29)	1.713 (1.503 - 1.924)
Eswatini	Male	9.76 (6.17-14.07)	20.67 (13.11-28.88)	9.17 (5.9-13.16)	10.97 (7.13-15.37)	0.611 (0.554 - 0.668)
Ethiopia	Male	249.04 (118.82-474.24)	745.33 (364.23-1252.45)	2.69 (1.25-5.02)	4.03 (1.93-6.85)	1.405 (1.321 - 1.489)
Fiji	Male	10.24 (6.64-14.99)	29.46 (18.74-44.31)	6 (3.8-8.87)	8.99 (5.56-13.3)	1.462 (1.233 - 1.691)
Finland	Male	751.2 (497.26-1072.74)	1324.31 (857.85-1870.21)	27.37 (18.17-38.76)	24.7 (16.04-35.11)	-0.356 (-0.405 - -0.308)
France	Male	15635.91 (10694.29-21731.98)	21013.91 (14243.69-29599.33)	46.94 (32.31-64.88)	34.67 (23.39-48.99)	-1.045 (-1.102 - -0.989)
Gabon	Male	39.62 (23.07-71.6)	73.05 (42.59-113.29)	19.05 (10.95-34.21)	18.81 (10.75-29.06)	-0.037 (-0.145 - 0.072)
Gambia	Male	3.78 (1.89-6.23)	21.06 (11.64-33.79)	2.37 (1.17-3.84)	5.35 (2.88-8.62)	2.814 (2.465 - 3.164)
Georgia	Male	288.63 (175.53-458.75)	580.96 (368.41-833.68)	11.84 (7.05-18.53)	24.16 (15.22-34.53)	2.49 (2.135 - 2.846)
Germany	Male	27169.65 (18244.63-38347.77)	42115.86 (29559.27-57836.28)	58.29 (39.59-83.43)	48.7 (34.23-66.83)	-0.605 (-0.69 - -0.52)
Ghana	Male	148.59 (82.83-236.07)	500.53 (289.29-769.17)	6.49 (3.61-10.3)	9.29 (5.33-14.48)	1.248 (1.14 - 1.356)
Greece	Male	2670.36 (1803.86-3738.95)	3347.03 (2244.22-4935.17)	39.07 (26.46-54.76)	30.13 (20.13-43.1)	-0.899 (-0.98 - -0.818)
Greenland	Male	4.24 (2.41-6.62)	10.19 (5.55-16)	28.51 (15.47-44.94)	29.74 (16.28-47.28)	0.135 (0.046 - 0.225)
Grenada	Male	4.07 (2.74-5.71)	6.77 (4.67-9.72)	13.49 (9.09-18.92)	14.84 (10.25-21.72)	0.281 (-0.365 - 0.931)
Guam	Male	1.21 (0.02-3.33)	4.79 (0.56-11.43)	3.13 (0.04-8.76)	5.14 (0.61-12.51)	1.709 (1.474 - 1.944)
Guatemala	Male	44.97 (28.28-66.44)	105.58 (62.12-166.59)	2.67 (1.68-3.95)	2.29 (1.31-3.62)	-0.554 (-0.788 - -0.32)
Guinea	Male	18.22 (8.58-32.86)	55.55 (26.14-95.54)	1.17 (0.55-2.09)	2.22 (1.05-3.81)	2.215 (2.09 - 2.34)

Guinea-Bissau	Male	9.07 (5.33-14.64)	15.22 (9.05-23.49)	5.35 (3.08-8.65)	5.75 (3.33-8.98)	0.248 (0.209 - 0.287)
Guyana	Male	27.1 (18.99-38.9)	42.09 (28.06-60.46)	16.67 (11.53-24.44)	15.91 (10.55-22.94)	-0.033 (-0.529 - 0.467)
Haiti	Male	150.43 (98.37-241.62)	326.37 (213.6-519.17)	11.18 (7.25-18.26)	11.44 (7.52-18.41)	0.068 (0.003 - 0.134)
Honduras	Male	35.76 (22.6-55.8)	141.39 (91.89-209.1)	3.84 (2.38-6.1)	5.45 (3.53-8.09)	1.201 (1.079 - 1.324)
Hungary	Male	2576.44 (1731.84-3638.64)	2869.77 (1887.66-4068.1)	44.93 (31.01-62.72)	37.49 (24.89-52.94)	-0.607 (-0.706 - -0.509)
Iceland	Male	25.87 (16.92-37.47)	78.62 (54.5-108.51)	19.98 (13.07-28.86)	29.67 (20.51-41.06)	1.406 (1.175 - 1.637)
India	Male	8406.46 (4777.42-12960.18)	38682.03 (23184.75-60009.03)	4.08 (2.29-6.37)	7.58 (4.55-11.76)	2.161 (2.016 - 2.306)
Indonesia	Male	294.56 (101.35-605.67)	817.26 (273.82-1664.52)	0.65 (0.22-1.3)	0.83 (0.28-1.68)	0.786 (0.591 - 0.981)
Iran (Islamic Republic of)	Male	22.99 (9.68-42.26)	290.56 (168.78-435.84)	0.16 (0.07-0.3)	0.8 (0.47-1.19)	5.708 (5.448 - 5.969)
Iraq	Male	78.01 (45.93-123.49)	115.02 (55.74-198.94)	2 (1.18-3.3)	0.95 (0.45-1.67)	-2.553 (-2.715 - -2.39)
Ireland	Male	634.9 (436.03-869.98)	1104.3 (739.19-1545.71)	35.92 (24.79-48.65)	31.78 (21.27-44.49)	-0.426 (-0.512 - -0.34)
Israel	Male	122.63 (67.27-197.52)	438.51 (246.34-676.23)	5.65 (3.14-9.12)	8.34 (4.66-12.93)	1.354 (1.229 - 1.479)
Italy	Male	14023.66 (9451.53-20057.36)	17413.19 (11954.85-24362.85)	38.55 (26.13-54.68)	27.26 (18.75-38.52)	-1.202 (-1.332 - -1.071)
Jamaica	Male	40.78 (26.23-58.86)	111.53 (71.9-174.19)	5.07 (3.27-7.34)	7.78 (4.98-12.28)	1.769 (0.854 - 2.692)
Japan	Male	9387.52 (6538.08-12858.19)	14929.67 (9854.91-21247.46)	13.23 (9.12-18.24)	10.09 (6.73-14.35)	-0.945 (-1.108 - -0.781)
Jordan	Male	4 (1.89-7.56)	26.46 (12.29-46.08)	0.58 (0.27-1.07)	0.74 (0.34-1.29)	0.886 (0.619 - 1.154)
Kazakhstan	Male	740.83 (407.57-1173.86)	1092.08 (663.99-1646.2)	16.36 (8.88-26.41)	16.47 (9.96-24.84)	0.03 (-0.046 - 0.105)
Kenya	Male	234.52 (137.05-380.4)	568.16 (325.29-896.24)	6.71 (3.86-11.09)	6.66 (3.69-10.54)	-0.021 (-0.092 - 0.051)
Kiribati	Male	0.55 (0.17-1.09)	0.85 (0.21-1.9)	3.1 (0.97-6.12)	2.63 (0.68-6)	-0.562 (-0.651 - -0.473)
Kuwait	Male	0 (0-0.02)	1.28 (0.18-3.29)	0 (0-0)	0.07 (0.01-0.18)	18.433 (17.361 - 19.515)
Kyrgyzstan	Male	101.66 (61.14-157.58)	233.09 (142.82-354.36)	8.26 (5.02-12.91)	11.83 (7.28-17.91)	1.273 (1.034 - 1.512)
Lao People's Democratic Republic	Male	51.57 (25.31-89.21)	183.4 (101.32-298.64)	5.54 (2.67-9.53)	9.45 (5.19-15.74)	1.87 (1.789 - 1.951)
Latvia	Male	263.08 (170.07-384.22)	471.67 (310.16-675.7)	21.01 (13.76-30.53)	33.56 (22.2-47.8)	1.677 (1.403 - 1.951)
Lebanon	Male	36.62 (23.1-54.29)	51.57 (31.17-78.66)	3.47 (2.18-5.15)	2.24 (1.35-3.42)	-1.505 (-1.55 - -1.459)
Lesotho	Male	20.81 (11.38-33.87)	36.5 (19.4-56.91)	5.29 (2.88-8.8)	7.83 (4.06-12.18)	1.362 (1.287 - 1.437)
Liberia	Male	33.73 (20.34-52.02)	51.38 (26.68-81.57)	6.21 (3.71-9.57)	5.76 (2.91-9.4)	-0.27 (-0.362 - -0.177)

Libya	Male	0.75 (0.35-1.34)	11.59 (2.09-18.53)	0.07 (0.03-0.13)	0.44 (0.08-0.71)	6.284 (5.817 - 6.753)
Lithuania	Male	412.11 (271.93-600.18)	772.88 (520.74-1106.24)	24.52 (16.31-35.69)	37.16 (25-52.87)	1.432 (1.291 - 1.573)
Luxembourg	Male	103.67 (70.9-143.23)	180.39 (121.96-257.42)	48.71 (33.61-66.85)	39.56 (26.82-56.32)	-0.714 (-0.908 - -0.519)
Madagascar	Male	90.54 (42.93-157.8)	153.29 (70.53-283.06)	3.73 (1.73-6.59)	3.25 (1.46-6.02)	-0.448 (-0.66 - -0.235)
Malawi	Male	35.88 (18.53-60.48)	108.34 (56.05-180.06)	2.31 (1.13-4.05)	3.99 (2-6.89)	1.906 (1.761 - 2.051)
Malaysia	Male	195.4 (109.67-323.47)	456.58 (209.44-780.28)	4.5 (2.47-7.44)	3.41 (1.55-5.86)	-0.98 (-1.333 - -0.626)
Maldives	Male	0.31 (0-0.86)	3.45 (1.17-7.85)	0.66 (0-1.78)	2.23 (0.72-4.99)	4.126 (3.765 - 4.488)
Mali	Male	23.09 (12.72-36.61)	68.5 (36.61-111.61)	1.42 (0.77-2.3)	1.96 (1.02-3.18)	1.123 (1.071 - 1.176)
Malta	Male	42.13 (28.07-60.05)	98.9 (65.01-142.61)	23.02 (15.49-32.58)	23.4 (15.29-33.76)	0.05 (-0.105 - 0.206)
Marshall Islands	Male	0.42 (0.17-0.79)	1.19 (0.51-2.22)	5.18 (2.13-9.84)	6.62 (2.8-12.37)	0.849 (0.673 - 1.025)
Mauritania	Male	0.13 (0.03-0.28)	0 (0-0.03)	0.03 (0.01-0.07)	0 (0-0)	-14.724 (-16.467 - -12.945)
Mauritius	Male	33.31 (21.5-48.96)	83.39 (48.59-131.04)	10.81 (6.9-15.83)	10.69 (6.19-16.83)	-0.017 (-0.47 - 0.437)
Mexico	Male	1562.39 (1103.24-2179.33)	5127.5 (3504.21-7254.2)	8.23 (5.81-11.61)	9.85 (6.7-14.16)	0.632 (0.371 - 0.894)
Micronesia (Federated States of)	Male	1.75 (1.03-2.73)	2.09 (1.13-3.33)	7.5 (4.41-11.66)	6.18 (3.32-9.81)	-0.696 (-0.892 - -0.499)
Monaco	Male	6.28 (0.22-13.56)	8.56 (0.22-18.47)	21.29 (0.78-45.39)	19.26 (0.53-42)	-0.327 (-0.373 - -0.281)
Mongolia	Male	35.75 (21.15-54.82)	165.93 (102.64-250.43)	7.8 (4.68-12)	18.03 (11.38-26.97)	2.966 (2.8 - 3.132)
Montenegro	Male	175.18 (121.05-240.88)	283.23 (197.04-386.74)	72.38 (50.69-99.09)	70.17 (49.08-96.23)	-0.059 (-0.348 - 0.232)
Morocco	Male	72.62 (42.63-115.32)	104.05 (52.28-175.5)	1.06 (0.63-1.68)	0.65 (0.32-1.11)	-1.712 (-1.923 - -1.5)
Mozambique	Male	23.08 (8.92-43.63)	130.38 (54.75-250.99)	0.92 (0.34-1.77)	3.13 (1.26-5.96)	4.349 (4.242 - 4.456)
Myanmar	Male	104.68 (46.24-189.54)	1433.13 (802.79-2281.68)	1.02 (0.45-1.85)	7.65 (4.25-12.27)	7.225 (7.011 - 7.44)
Namibia	Male	19.23 (9.65-31)	60.5 (36.05-94.84)	6.34 (3.11-10.51)	11.63 (6.69-18.3)	2.124 (1.985 - 2.264)
Nauru	Male	0.2 (0.1-0.34)	0.28 (0.16-0.47)	9.99 (5.11-16.77)	14.52 (8.07-23.01)	1.282 (1.208 - 1.356)
Nepal	Male	25.93 (8.75-54.01)	599.22 (233.32-1108.73)	0.6 (0.21-1.25)	6.11 (2.33-11.37)	8.355 (8.218 - 8.492)
Netherlands	Male	2810.82 (1982.25-3824.43)	4667.54 (3193.37-6539.65)	35.11 (24.83-47.82)	29.64 (20.23-41.49)	-0.584 (-0.712 - -0.455)
New Zealand	Male	732.49 (498.2-1020.68)	1400.97 (951.37-1958.17)	43.83 (29.99-61.32)	38.15 (25.91-53.1)	-0.487 (-0.636 - -0.339)
Nicaragua	Male	28.83 (19.7-40.11)	126.65 (85.62-176.81)	4.72 (3.23-6.6)	7.65 (5.2-10.83)	1.685 (1.491 - 1.879)

Niger	Male	6.09 (2.47-11.69)	21.29 (8-41.16)	0.49 (0.2-0.95)	0.65 (0.24-1.29)	1.027 (0.914 - 1.141)
Nigeria	Male	1431.54 (805.54-2171.05)	3316.06 (2052.55-4949.21)	7.84 (4.37-12.18)	9.86 (5.99-14.76)	0.792 (0.722 - 0.863)
Niue	Male	0.1 (0.03-0.17)	0.11 (0.02-0.2)	10.42 (3.22-18.16)	11.45 (2.35-20.57)	0.335 (0.257 - 0.413)
North Macedonia	Male	312.03 (213.26-435.28)	445.22 (297.42-623.03)	39.5 (27.37-53.98)	32.41 (21.83-44.78)	-0.657 (-0.813 - -0.501)
Northern Mariana Islands	Male	0.47 (0.02-1.2)	1.56 (0.1-3.78)	4.02 (0.15-10.43)	5.77 (0.38-14.47)	1.272 (1.146 - 1.399)
Norway	Male	678.91 (461.15-931.18)	1161.22 (749.73-1652.45)	23.51 (15.9-32.28)	25.95 (16.75-37.02)	0.327 (0.13 - 0.525)
Oman	Male	1.07 (0.5-1.91)	4.76 (2.19-8.27)	0.32 (0.14-0.58)	0.47 (0.21-0.8)	1.38 (1.041 - 1.72)
Pakistan	Male	310.9 (176.14-519.14)	966.96 (593.5-1524.32)	1.03 (0.59-1.74)	1.84 (1.11-2.9)	2.001 (1.889 - 2.113)
Palau	Male	0.19 (0.03-0.43)	0.53 (0.14-1.08)	4.02 (0.7-8.97)	4.86 (1.28-10.02)	0.645 (0.595 - 0.696)
Palestine	Male	5.43 (2.87-8.81)	26.1 (16.48-37.73)	1.43 (0.74-2.34)	2.32 (1.45-3.4)	1.718 (1.409 - 2.027)
Panama	Male	41.76 (27.91-59.02)	163.27 (107.92-238.45)	5.77 (3.82-8.22)	8.2 (5.41-12.07)	1.274 (1.057 - 1.492)
Papua New Guinea	Male	34.61 (18.31-58.97)	75.26 (35.43-136.26)	3.67 (1.93-6.22)	3.05 (1.4-5.45)	-0.648 (-0.766 - -0.531)
Paraguay	Male	165.09 (114.02-225.63)	430.1 (288.06-605.93)	17.25 (11.91-23.56)	17.49 (11.73-24.63)	0.088 (-0.186 - 0.363)
Peru	Male	278.26 (174.02-409.9)	688.86 (411.14-1041.23)	4.93 (3.04-7.38)	4.48 (2.68-6.8)	-0.181 (-0.669 - 0.309)
Philippines	Male	1119.48 (700.23-1657.94)	3906.72 (2558.88-5696.87)	8.56 (5.41-12.66)	11.57 (7.6-16.69)	1.061 (0.972 - 1.149)
Poland	Male	5575.67 (3674.39-7863.13)	11079.87 (7422.93-15546.63)	32.78 (21.98-45.77)	38.34 (25.84-53.48)	0.574 (0.415 - 0.733)
Portugal	Male	2472.9 (1665.9-3466.15)	3391.42 (2286.63-4834.64)	42.87 (29.34-59.39)	32.62 (21.89-46.43)	-0.947 (-1.052 - -0.842)
Puerto Rico	Male	142.28 (92.9-208.9)	250.18 (168.4-360.33)	8.87 (5.7-13.08)	7.86 (5.31-11.3)	-0.364 (-0.576 - -0.15)
Qatar	Male	1.69 (1.07-2.58)	9.66 (5.27-15.75)	2.12 (1.26-3.3)	1.2 (0.65-1.97)	-2.025 (-3.102 - -0.937)
Republic of Korea	Male	1922.68 (1312.26-2699.79)	5614.33 (3670.99-8034.71)	16.56 (11.51-22.93)	14.33 (9.48-20.31)	-0.492 (-0.611 - -0.374)
Republic of Moldova	Male	514.16 (333.94-758.39)	650.04 (413.01-955.78)	31.46 (20.78-45.5)	28.08 (17.77-40.63)	-0.438 (-0.682 - -0.193)
Romania	Male	3410.43 (2224.82-4996.57)	4778.92 (3158.67-6910.41)	28.79 (18.75-41.89)	30.42 (20.14-43.8)	0.216 (-0.087 - 0.521)
Russian Federation	Male	12975.35 (8285.75-19035.91)	23662.71 (15356.55-34427.83)	21.93 (14.08-31.61)	27.3 (17.82-39.44)	0.78 (0.519 - 1.042)
Rwanda	Male	145.21 (76.39-245.84)	218.24 (114.03-355.19)	13.16 (6.62-22.54)	10.73 (5.34-17.86)	-0.695 (-0.834 - -0.556)
Saint Kitts and Nevis	Male	1.77 (0.08-2.75)	2.31 (0.1-6.07)	11.9 (0.57-18.6)	8.25 (0.3-22.1)	-1.28 (-1.683 - -0.876)
Saint Lucia	Male	6.45 (4.45-8.99)	15.29 (10.32-21.2)	19.91 (13.85-27.83)	16.62 (11.06-23.44)	-0.573 (-0.974 - -0.171)

Saint Vincent and the Grenadines	Male	2.68 (1.66-3.76)	9.13 (6.25-13.04)	9.39 (5.76-13.38)	14.42 (9.79-20.7)	1.497 (1.268 - 1.727)
Samoa	Male	2.8 (1.6-4.23)	5.03 (2.54-8.41)	6.7 (3.86-10.19)	7.14 (3.64-11.98)	0.2 (0.061 - 0.339)
San Marino	Male	4.44 (0.2-7.33)	8.57 (0.41-14.04)	30.27 (1.39-49.81)	28.24 (1.35-46.5)	-0.237 (-0.292 - -0.183)
Sao Tome and Principe	Male	1.53 (0.86-2.42)	4.21 (2.61-6.41)	5.68 (3.3-8.93)	10.17 (6.17-15.57)	1.982 (1.861 - 2.102)
Saudi Arabia	Male	23.85 (4.41-51.78)	40.53 (7.23-90.19)	0.73 (0.13-1.6)	0.37 (0.07-0.82)	-2.399 (-2.568 - -2.229)
Senegal	Male	10.03 (5.25-16.53)	19.61 (8.98-34.21)	0.59 (0.31-0.99)	0.52 (0.24-0.92)	-0.455 (-0.615 - -0.295)
Serbia	Male	1417.71 (879.66-2101.74)	2104.69 (1354.78-3010.25)	28.69 (17.94-42.6)	30.5 (19.82-42.97)	0.207 (-0.243 - 0.658)
Seychelles	Male	2.22 (1.36-3.4)	7.35 (4.3-11.09)	9.43 (5.75-14.38)	15.29 (8.9-23.27)	1.667 (1.495 - 1.839)
Sierra Leone	Male	65.84 (40.07-101.54)	104.36 (60.66-161.36)	7.29 (4.39-11.32)	6.87 (3.92-10.59)	-0.203 (-0.27 - -0.136)
Singapore	Male	31.18 (18.4-47.1)	111.31 (64.12-181.73)	3.02 (1.78-4.59)	2.81 (1.63-4.56)	-0.262 (-0.44 - -0.084)
Slovakia	Male	1147.03 (774.13-1592.8)	1570.16 (1035.52-2185.83)	47.65 (32.68-65.57)	41.79 (27.83-57.29)	-0.422 (-0.592 - -0.251)
Slovenia	Male	346.29 (225.08-504.43)	451.52 (194.85-760.29)	38.29 (25.11-55.68)	24.28 (10.49-40.71)	-1.595 (-1.714 - -1.476)
Solomon Islands	Male	1.46 (0.69-2.54)	4.92 (2.47-8.79)	1.9 (0.9-3.31)	3.06 (1.57-5.49)	1.639 (1.466 - 1.812)
South Africa	Male	1015.44 (680.75-1426.59)	2069.47 (1387.69-2863.97)	12.77 (8.48-17.81)	12.83 (8.59-17.5)	-0.001 (-0.218 - 0.215)
South Sudan	Male	7.86 (2.63-17.28)	9.36 (3.28-20.36)	0.64 (0.21-1.44)	0.52 (0.18-1.15)	-0.759 (-0.897 - -0.621)
Spain	Male	8445.14 (5686.82-11834.21)	11206.56 (7392.56-15669.16)	36.99 (25.1-51.77)	26.5 (17.52-37.41)	-1.164 (-1.28 - -1.048)
Sri Lanka	Male	226.87 (123.85-367.87)	1197.89 (753.76-1817.76)	4.48 (2.4-7.33)	11.25 (7.13-16.86)	3.209 (3.1 - 3.317)
Sudan	Male	44.37 (17.62-80.04)	3.08 (1.03-6.67)	0.93 (0.36-1.69)	0.03 (0.01-0.07)	-11.298 (-11.908 - -10.685)
Suriname	Male	10.13 (7.08-13.86)	25.82 (17.27-35.69)	8.83 (6.13-12.35)	9.92 (6.58-13.85)	0.416 (-0.027 - 0.861)
Sweden	Male	2438.37 (1610.17-3475.86)	4242.29 (2690.66-6072.73)	37.56 (24.78-53.29)	42.79 (27.22-61.59)	0.454 (0.382 - 0.526)
Switzerland	Male	1429.5 (956.74-2041.44)	1993.4 (1356.15-2792.71)	33.6 (22.59-47.8)	24.91 (16.8-35.07)	-1.033 (-1.166 - -0.9)
Syrian Arab Republic	Male	39.84 (23.85-60.95)	61.16 (31.59-97.74)	1.55 (0.92-2.42)	1.03 (0.52-1.69)	-1.434 (-1.645 - -1.221)
Taiwan (Province of China)	Male	1048.94 (672.03-1536.4)	1928.48 (1175.55-2908.13)	14.29 (9.46-20.84)	10.35 (6.28-15.6)	-1.119 (-1.252 - -0.986)
Tajikistan	Male	125.89 (77.76-193.02)	172.63 (99.39-269.64)	10.35 (6.39-15.92)	7.63 (4.39-11.71)	-1.035 (-1.254 - -0.816)
Thailand	Male	1803.65 (1173.76-2662.13)	6841.7 (4382.49-9802.62)	12.81 (8.34-18.5)	15.2 (9.74-21.75)	0.583 (0.377 - 0.789)
Timor-Leste	Male	2.82 (1.31-5.31)	26.46 (13.53-45.08)	2.09 (0.97-3.85)	6.97 (3.54-11.86)	4.243 (4.134 - 4.352)

Togo	Male	26.47 (15.11-40.92)	63.27 (36.07-102.53)	5.39 (3.12-8.22)	5.11 (2.81-8.18)	-0.179 (-0.224 - -0.133)
Tokelau	Male	0.03 (0.02-0.06)	0.05 (0.02-0.09)	5.78 (2.51-10.48)	7.52 (3.52-13.3)	0.917 (0.879 - 0.955)
Tonga	Male	0.54 (0.21-1.08)	1.36 (0.57-2.63)	2.04 (0.79-4.03)	3.75 (1.56-7.22)	2.157 (1.929 - 2.385)
Trinidad and Tobago	Male	25.82 (16.87-36.17)	78.88 (48.49-116.96)	7.15 (4.67-10.09)	9.21 (5.61-13.63)	0.97 (0.597 - 1.345)
Tunisia	Male	21.97 (12.64-34.83)	112.77 (67.33-169.19)	0.87 (0.51-1.37)	1.87 (1.14-2.8)	2.694 (2.626 - 2.762)
Turkey	Male	280.79 (180.2-416.84)	668.83 (423.42-1034.2)	1.61 (1.02-2.38)	1.58 (1-2.44)	-0.131 (-0.373 - 0.112)
Turkmenistan	Male	45.1 (23.51-75.4)	263.99 (160.55-405.77)	5.85 (3.05-10.09)	16.51 (9.97-25.23)	3.702 (3.409 - 3.996)
Tuvalu	Male	0.14 (0.08-0.22)	0.24 (0.12-0.39)	4.61 (2.6-7.52)	4.91 (2.5-8.34)	0.227 (0.117 - 0.338)
Uganda	Male	229.5 (113.27-382.12)	574.75 (318.47-911.26)	8.37 (3.95-14.26)	11.47 (6.28-18.43)	1.088 (1.022 - 1.153)
Ukraine	Male	4279.67 (2725.54-6277.75)	7199.66 (4542.79-10499.42)	17.42 (11.24-25.41)	25.82 (16.28-37.66)	1.348 (1.18 - 1.518)
United Arab Emirates	Male	13.14 (8.2-20.46)	63.42 (31.4-111.23)	4.5 (2.76-6.84)	1.68 (0.84-3.02)	-3.386 (-3.811 - -2.959)
United Kingdom	Male	11333.59 (7466.9-15993.61)	18793.49 (12761.17-26500.47)	30.66 (20.41-42.77)	32.62 (22.13-46.13)	0.231 (0.081 - 0.382)
United Republic of Tanzania	Male	496.79 (278.11-798.31)	1057.65 (590.97-1756.94)	10.97 (6.07-17.77)	10.75 (5.85-18.15)	-0.06 (-0.245 - 0.124)
United States of America	Male	30358.95 (20770.22-43219.29)	74625.88 (50823.16-104950.79)	22.8 (15.73-32.37)	29.42 (20.06-41.21)	0.9 (0.748 - 1.052)
United States Virgin Islands	Male	2.92 (0.09-6.16)	9.59 (0.45-19.93)	8.79 (0.22-19)	12.76 (0.59-27.08)	1.317 (1.095 - 1.539)
Uruguay	Male	267.63 (185.72-372.3)	402.41 (268.46-568.64)	16.45 (11.45-22.75)	17.6 (11.76-24.93)	0.195 (0.115 - 0.276)
Uzbekistan	Male	257.77 (135.1-428.2)	895.93 (538.8-1371.7)	5.31 (2.79-8.88)	9.95 (6.2-14.9)	2.222 (2.097 - 2.348)
Vanuatu	Male	1.4 (0.82-2.28)	3.79 (1.79-6.53)	3.97 (2.31-6.55)	4.25 (2-7.26)	0.24 (0.138 - 0.342)
Venezuela (Bolivarian Republic of)	Male	374.32 (256.72-522.78)	1045.04 (685.3-1514.74)	9.04 (6.15-12.68)	8.05 (5.22-11.65)	-0.403 (-0.893 - 0.089)
Viet Nam	Male	244.13 (104.57-435.62)	7482.07 (4600.71-10715.71)	1.6 (0.69-2.84)	22.26 (13.54-32.78)	9.577 (9.321 - 9.834)
Yemen	Male	35.74 (20.24-56.61)	41.25 (20.79-69.25)	1.6 (0.9-2.52)	0.63 (0.31-1.06)	-3.172 (-3.264 - -3.08)
Zambia	Male	58.92 (31.74-96.92)	221.4 (117.21-346.1)	4.39 (2.29-7.35)	7.87 (4.05-12.56)	2.036 (1.937 - 2.136)
Zimbabwe	Male	100.52 (57.58-152.28)	133.61 (71.85-214.37)	5.83 (3.29-8.9)	5.22 (2.7-8.67)	-0.365 (-0.476 - -0.254)
Afghanistan	Female	0 (0-0.02)	1.34 (0.53-2.74)	0 (0-0)	0.02 (0.01-0.05)	21.455 (20.816 - 22.096)
Albania	Female	6.68 (3.19-11.9)	42.88 (23.18-71.23)	0.64 (0.3-1.13)	1.86 (1.01-3.09)	3.79 (3.475 - 4.105)
Algeria	Female	5.77 (2.72-10.06)	34.86 (17.54-59.39)	0.11 (0.05-0.2)	0.25 (0.12-0.44)	2.772 (2.578 - 2.967)

American Samoa	Female	0.02 (0.01-0.04)	0.04 (0.01-0.07)	0.16 (0.05-0.32)	0.14 (0.03-0.29)	-0.516 (-0.664 - -0.369)
Andorra	Female	2.93 (1.61-4.72)	8.04 (4.83-12.5)	12.16 (6.66-19.37)	10.41 (6.29-16.16)	-0.547 (-0.61 - -0.483)
Angola	Female	27.8 (14.7-46.45)	347.05 (217.52-501.38)	1.78 (0.92-2.92)	7.32 (4.56-10.82)	5.057 (4.779 - 5.335)
Antigua and Barbuda	Female	0.22 (0.1-0.4)	1.34 (0.79-2.08)	0.7 (0.32-1.24)	2.59 (1.5-4.06)	4.575 (4.325 - 4.826)
Argentina	Female	1627.01 (1107.2-2262.57)	2294.3 (1450.61-3348.08)	9.26 (6.3-12.93)	6.88 (4.41-9.95)	-1.029 (-1.302 - -0.756)
Armenia	Female	28.27 (16.14-45.33)	67.6 (39.52-106.41)	1.81 (1.05-2.83)	2.8 (1.64-4.38)	1.513 (1.31 - 1.716)
Australia	Female	2080.11 (1397.6-2978.02)	3637.09 (2252.38-5310.23)	18.39 (12.38-26.53)	14.65 (9.2-21.35)	-0.77 (-0.913 - -0.627)
Austria	Female	1086.69 (721.48-1544.81)	1547.1 (991.1-2212.25)	13.45 (8.95-18.89)	13.53 (8.85-19.25)	0.049 (-0.09 - 0.188)
Azerbaijan	Female	87.95 (41.44-152.2)	148.54 (65.44-256.6)	3.06 (1.44-5.34)	3.3 (1.5-5.82)	0.282 (0.14 - 0.424)
Bahamas	Female	3.03 (1.76-4.64)	3.97 (1.19-7.74)	3.66 (2.12-5.66)	1.9 (0.56-3.7)	-2.243 (-2.724 - -1.759)
Bahrain	Female	0.84 (0.53-1.26)	2 (1.04-3.33)	1.28 (0.78-1.97)	0.68 (0.34-1.18)	-2.2 (-2.671 - -1.726)
Bangladesh	Female	4.25 (0.35-12.42)	77.17 (7.92-179.61)	0.02 (0-0.07)	0.13 (0.01-0.31)	6.33 (6.072 - 6.589)
Barbados	Female	2.21 (1.3-3.49)	5.77 (3.48-8.89)	1.26 (0.76-1.93)	2.08 (1.26-3.18)	1.772 (1.589 - 1.955)
Belarus	Female	454.78 (276.65-679.23)	789.07 (461.44-1211.47)	5.42 (3.35-8.07)	7.66 (4.5-11.77)	1.177 (1.038 - 1.317)
Belgium	Female	1519.17 (1049.4-2101.56)	1991.56 (1290.36-2796.55)	15.21 (10.53-20.87)	12.92 (8.57-18.02)	-0.546 (-0.785 - -0.306)
Belize	Female	0.31 (0.19-0.48)	1.03 (0.63-1.52)	0.68 (0.41-1.04)	0.76 (0.46-1.14)	0.557 (-0.259 - 1.379)
Benin	Female	9.15 (4.48-15.67)	32.25 (14.98-57.51)	0.99 (0.48-1.7)	1.44 (0.67-2.6)	1.294 (1.199 - 1.39)
Bermuda	Female	1.44 (0.95-2.11)	2.03 (1.04-3.47)	4.2 (2.77-6.18)	2.54 (1.32-4.19)	-1.765 (-1.983 - -1.548)
Bhutan	Female	0.61 (0.31-1.04)	0.51 (0.2-1.01)	0.53 (0.27-0.91)	0.2 (0.08-0.39)	-3.454 (-3.833 - -3.074)
Bolivia (Plurinational State of)	Female	14.67 (6.73-28.18)	57.06 (26.8-100.25)	0.93 (0.42-1.79)	1.33 (0.61-2.33)	1.28 (1.122 - 1.438)
Bosnia and Herzegovina	Female	34.16 (15.91-63.3)	85.78 (50.73-137.11)	1.58 (0.74-2.88)	2.53 (1.49-4)	1.623 (1.251 - 1.996)
Botswana	Female	3.65 (2.06-5.66)	9.92 (5.24-17.04)	1.25 (0.7-1.94)	1.39 (0.73-2.36)	0.342 (0.15 - 0.535)
Brazil	Female	614.94 (389.21-911.07)	2934.04 (1883.66-4197.59)	1.42 (0.9-2.16)	2.25 (1.45-3.22)	1.628 (1.435 - 1.822)
Brunei Darussalam	Female	0.44 (0.22-0.74)	0.27 (0-0.66)	1.06 (0.51-1.78)	0.21 (0-0.51)	-5.536 (-5.85 - -5.222)
Bulgaria	Female	411.05 (245.19-627.44)	669.54 (406.14-1065.25)	6.19 (3.71-9.45)	7.8 (4.78-12.15)	0.805 (0.528 - 1.082)
Burkina Faso	Female	78.82 (42.51-130.27)	295.18 (146.15-514.76)	4.38 (2.26-7.33)	7.57 (3.73-13.4)	1.972 (1.811 - 2.133)

Burundi	Female	53.37 (28.29-93.41)	32.82 (16.57-54.59)	4.91 (2.49-8.41)	1.85 (0.91-3.14)	-3.335 (-3.542 - -3.127)
Cabo Verde	Female	3.39 (1.9-5.53)	9.42 (5-15.75)	2.49 (1.41-4.02)	3.84 (2.07-6.4)	1.526 (1.274 - 1.779)
Cambodia	Female	4.5 (1.87-8.87)	134.7 (68.27-223.53)	0.19 (0.08-0.36)	2.05 (1.03-3.42)	8.575 (8.33 - 8.821)
Cameroon	Female	67.8 (37.44-108.24)	228.02 (127.09-359.91)	3.69 (1.96-5.92)	4.65 (2.46-7.49)	0.792 (0.627 - 0.957)
Canada	Female	1772.89 (1138.75-2623.73)	3817.77 (2336.88-5687.4)	9.36 (6.02-13.79)	9.52 (5.88-14.17)	0.053 (-0.065 - 0.172)
Central African Republic	Female	17.39 (8.86-30.8)	22.26 (9.61-41.24)	3.47 (1.73-6.18)	2.41 (1.02-4.48)	-1.267 (-1.391 - -1.143)
Chad	Female	14.13 (3.69-31.92)	50.35 (13.44-102.05)	1.08 (0.28-2.44)	2.35 (0.63-4.84)	2.753 (2.654 - 2.851)
Chile	Female	410.16 (277.6-587.59)	1150.93 (744.24-1754.13)	8.42 (5.67-12.05)	8.38 (5.44-12.72)	-0.016 (-0.25 - 0.219)
China	Female	5734.1 (3502.46-8628.87)	21064.05 (12903.97-33841.7)	1.61 (0.98-2.48)	2.13 (1.3-3.39)	0.94 (0.779 - 1.102)
Colombia	Female	92.39 (55.46-143.61)	228.53 (123.66-373.74)	1.07 (0.63-1.69)	0.77 (0.42-1.25)	-1.139 (-1.236 - -1.041)
Comoros	Female	0.2 (0.06-0.49)	0.91 (0.23-2.21)	0.2 (0.05-0.48)	0.38 (0.09-0.92)	2.208 (2.005 - 2.412)
Congo	Female	24.31 (12.72-38.83)	69.03 (33.15-118.71)	5.11 (2.66-8.35)	6.5 (3.09-11.21)	0.844 (0.615 - 1.074)
Cook Islands	Female	0.01 (0-0.03)	0.19 (0.08-0.36)	0.21 (0-0.54)	1.59 (0.63-2.95)	7.383 (7.111 - 7.655)
Costa Rica	Female	11.49 (6.88-17.21)	29.03 (16.21-45.61)	1.33 (0.79-2.01)	1.02 (0.58-1.61)	-0.913 (-1.286 - -0.538)
Cote d'Ivoire	Female	26.39 (13.12-47.23)	113.12 (54.89-194.1)	1.91 (0.94-3.5)	2.9 (1.38-5.05)	1.444 (1.371 - 1.517)
Croatia	Female	264.29 (154.92-403.8)	240.62 (132.12-378.37)	7.03 (4.16-10.65)	4.48 (2.48-7.12)	-1.543 (-1.836 - -1.25)
Cuba	Female	66.08 (42.27-99.16)	165.68 (102.28-253.27)	1.3 (0.83-1.94)	1.58 (0.98-2.38)	0.727 (0.343 - 1.111)
Cyprus	Female	26.6 (16.44-40.51)	62.13 (35.64-96.26)	7.13 (4.3-11.29)	6.15 (3.53-9.51)	-0.547 (-0.805 - -0.288)
Czechia	Female	1051.05 (689.25-1540.27)	1547.3 (1000.92-2249.72)	12.63 (8.27-18.4)	12.45 (8.05-17.99)	-0.017 (-0.21 - 0.176)
Democratic People's Republic of Korea	Female	93.21 (54.66-143.3)	181.52 (93.82-300.98)	1.1 (0.66-1.73)	0.95 (0.49-1.55)	-0.507 (-0.571 - -0.443)
Democratic Republic of the Congo	Female	170.03 (77.84-315.4)	350.35 (150.19-723.43)	2.59 (1.15-4.88)	2.14 (0.91-4.46)	-0.663 (-0.87 - -0.455)
Denmark	Female	869.36 (604.03-1172.77)	969.23 (634.8-1348.32)	16.53 (11.49-22.42)	13.56 (8.92-18.83)	-0.71 (-0.91 - -0.51)
Djibouti	Female	0.35 (0.15-0.64)	0.45 (0.17-0.88)	0.64 (0.27-1.2)	0.21 (0.08-0.41)	-3.794 (-3.964 - -3.623)
Dominica	Female	1.08 (0.62-1.66)	1.34 (0.77-2.16)	2.51 (1.47-3.81)	2.76 (1.64-4.39)	0.263 (0.015 - 0.511)
Dominican Republic	Female	18.36 (12.03-26.96)	71.38 (43.97-110.2)	1.03 (0.67-1.54)	1.51 (0.93-2.35)	1.318 (1.132 - 1.503)
Ecuador	Female	7.43 (3.94-11.85)	50.08 (27.34-80.66)	0.3 (0.16-0.49)	0.68 (0.37-1.1)	2.85 (2.415 - 3.288)

Egypt	Female	8.95 (3.63-17.31)	20.77 (8.17-40.86)	0.07 (0.03-0.14)	0.09 (0.04-0.19)	0.89 (0.636 - 1.146)
El Salvador	Female	9.31 (5.22-14.84)	32.89 (18.1-52.19)	0.6 (0.34-0.96)	0.92 (0.52-1.44)	1.433 (1.101 - 1.767)
Equatorial Guinea	Female	1.98 (0.88-3.51)	18.71 (9.28-31.85)	2.12 (0.95-3.83)	8.35 (4.15-14.61)	4.858 (4.671 - 5.046)
Eritrea	Female	2.89 (1.03-5.85)	9.87 (4.37-18.47)	0.62 (0.23-1.29)	0.82 (0.34-1.56)	0.91 (0.73 - 1.09)
Estonia	Female	56.63 (31.85-87.96)	155.21 (91.05-231.77)	4.24 (2.4-6.55)	8.91 (5.27-13.51)	2.588 (2.189 - 2.989)
Eswatini	Female	3.68 (2.27-5.69)	7.72 (4.22-12.58)	2.5 (1.49-3.88)	2.57 (1.35-4.35)	0.041 (-0.145 - 0.226)
Ethiopia	Female	94.84 (39.88-184.96)	272.49 (123.33-497.97)	1.21 (0.5-2.35)	1.59 (0.69-2.9)	0.941 (0.78 - 1.102)
Fiji	Female	0.61 (0.35-0.94)	2.03 (1.08-3.39)	0.32 (0.18-0.49)	0.52 (0.28-0.86)	1.743 (1.611 - 1.876)
Finland	Female	305.1 (182.83-452.56)	481.07 (283.86-749.1)	6.64 (3.99-9.72)	6.29 (3.84-9.59)	-0.187 (-0.308 - -0.067)
France	Female	8836.94 (6014.72-12403.73)	11044.14 (6925.97-15547.77)	16 (10.96-22.49)	11.71 (7.48-16.31)	-1.072 (-1.221 - -0.923)
Gabon	Female	29.65 (18.24-44.02)	45.64 (25.61-71.6)	10.62 (6.51-15.92)	9.37 (5.17-14.84)	-0.436 (-0.557 - -0.315)
Gambia	Female	1.18 (0.55-2.05)	7.84 (3.73-14.07)	0.84 (0.38-1.49)	1.82 (0.87-3.29)	2.734 (2.392 - 3.077)
Georgia	Female	19.5 (8.06-36.06)	47.23 (21.44-84.27)	0.52 (0.22-0.97)	1.27 (0.57-2.25)	3.08 (2.564 - 3.599)
Germany	Female	19110.52 (12706.15-28155.28)	25479.71 (17452.99-34877.79)	21.96 (14.63-32.2)	20.04 (13.79-27.75)	-0.308 (-0.494 - -0.122)
Ghana	Female	46.79 (23.48-78.92)	164.23 (81.69-279.29)	1.81 (0.88-3.22)	2.22 (1.09-3.86)	0.697 (0.58 - 0.814)
Greece	Female	455.43 (286.76-694.73)	466.3 (253.54-807.89)	5.42 (3.39-8.24)	3.29 (1.84-5.41)	-1.721 (-1.938 - -1.504)
Greenland	Female	1.34 (0.6-2.3)	2.82 (1.45-4.8)	9.43 (4.19-16.24)	9.59 (4.98-16.72)	0.113 (-0.331 - 0.56)
Grenada	Female	1.07 (0.68-1.55)	1.84 (1.2-2.68)	2.44 (1.61-3.49)	3.19 (2.08-4.72)	0.995 (0.756 - 1.234)
Guam	Female	0.11 (0-0.32)	0.39 (0-1.03)	0.27 (0-0.81)	0.41 (0-1.08)	1.327 (1.051 - 1.603)
Guatemala	Female	14.47 (8.49-22.52)	28.49 (14.23-47.25)	0.88 (0.51-1.39)	0.49 (0.24-0.82)	-2.044 (-2.625 - -1.46)
Guinea	Female	6.03 (2.6-10.95)	14.35 (6.22-27.8)	0.42 (0.18-0.78)	0.61 (0.26-1.19)	1.279 (1.169 - 1.39)
Guinea-Bissau	Female	3.09 (1.67-5.25)	5.78 (2.71-10.06)	1.83 (0.95-3.11)	1.83 (0.83-3.25)	-0.013 (-0.09 - 0.063)
Guyana	Female	3.26 (1.98-4.84)	3.35 (1.73-5.46)	1.8 (1.08-2.71)	1.08 (0.54-1.78)	-1.74 (-2.256 - -1.222)
Haiti	Female	35.51 (20.84-59.63)	74.26 (39.7-129.41)	2.42 (1.42-4.07)	2.27 (1.23-4.02)	-0.206 (-0.334 - -0.077)
Honduras	Female	4.42 (2.52-7.18)	20.91 (12.44-33.45)	0.47 (0.26-0.78)	0.75 (0.44-1.25)	1.632 (1.223 - 2.043)
Hungary	Female	865.32 (539.17-1270.85)	732.46 (425.22-1177.11)	9.74 (6.07-14.34)	5.84 (3.48-9.33)	-1.746 (-1.937 - -1.555)

Iceland	Female	7.46 (4.45-11.5)	22.68 (13.99-33.82)	4.5 (2.74-6.91)	6.81 (4.33-9.87)	1.452 (1.306 - 1.598)
India	Female	523.65 (259.5-890.3)	2982.59 (1570.93-5034.44)	0.27 (0.14-0.46)	0.53 (0.28-0.9)	2.356 (2.175 - 2.537)
Indonesia	Female	15.97 (4.06-33.74)	40 (9.09-92.14)	0.03 (0.01-0.07)	0.04 (0.01-0.09)	0.332 (0.09 - 0.575)
Iran (Islamic Republic of)	Female	4.41 (1.75-8.59)	78.86 (42.98-124.33)	0.04 (0.02-0.09)	0.24 (0.13-0.39)	6.135 (6.008 - 6.262)
Iraq	Female	13.42 (7.14-23.03)	16.56 (7.17-30.75)	0.35 (0.18-0.62)	0.15 (0.06-0.28)	-2.939 (-3.185 - -2.691)
Ireland	Female	258.54 (173.17-360.62)	431.79 (274.97-623.43)	10.94 (7.32-15.11)	10.12 (6.45-14.54)	-0.286 (-0.419 - -0.153)
Israel	Female	27.92 (13.85-45.47)	97.87 (51.11-160.86)	1.07 (0.52-1.74)	1.47 (0.76-2.36)	1.074 (0.915 - 1.232)
Italy	Female	7781.84 (5329.58-11339.45)	7451.95 (4658.56-10990.27)	14.44 (9.9-20.94)	7.7 (4.96-11.3)	-2.176 (-2.368 - -1.985)
Jamaica	Female	9.7 (5.57-14.97)	24.83 (13.61-38.42)	1.03 (0.59-1.57)	1.5 (0.85-2.29)	1.365 (0.859 - 1.874)
Japan	Female	3113.73 (2024.67-4458.76)	5063.18 (2983.1-7732.32)	3.29 (2.15-4.74)	2.23 (1.4-3.3)	-1.364 (-1.546 - -1.182)
Jordan	Female	0.66 (0.28-1.29)	4.13 (1.62-7.96)	0.12 (0.05-0.24)	0.16 (0.06-0.33)	0.98 (0.562 - 1.4)
Kazakhstan	Female	325.51 (156.94-581.29)	358.95 (189.13-622.61)	4.29 (2.08-7.75)	3.71 (1.99-6.42)	-0.512 (-0.632 - -0.391)
Kenya	Female	79.87 (46.56-120.4)	190.66 (107.01-311.02)	2.27 (1.28-3.5)	2 (1.09-3.36)	-0.432 (-0.509 - -0.354)
Kiribati	Female	0.02 (0.01-0.05)	0.04 (0.01-0.09)	0.11 (0.03-0.23)	0.1 (0.02-0.21)	-0.389 (-0.522 - -0.257)
Kuwait	Female	0 (0-0)	0.14 (0.01-0.35)	0 (0-0)	0.01 (0-0.04)	19.292 (18.34 - 20.251)
Kyrgyzstan	Female	11.96 (6.27-19.54)	31.49 (16.47-51.58)	0.66 (0.35-1.08)	1.21 (0.63-1.96)	2.111 (1.787 - 2.437)
Lao People's Democratic Republic	Female	15.36 (7.11-28.33)	58.99 (29.15-103.15)	1.48 (0.68-2.68)	2.73 (1.33-4.78)	2.147 (2.081 - 2.213)
Latvia	Female	68.7 (35.44-113.53)	161.57 (90.51-248.46)	2.93 (1.51-4.78)	6.12 (3.46-9.26)	2.606 (2.387 - 2.826)
Lebanon	Female	8.34 (4.83-13.14)	10.59 (5.08-18.46)	0.84 (0.49-1.35)	0.37 (0.18-0.65)	-2.804 (-2.886 - -2.721)
Lesotho	Female	5.73 (2.83-10.16)	10.75 (5.04-19.68)	1.07 (0.52-1.89)	1.57 (0.73-2.83)	1.292 (1.186 - 1.397)
Liberia	Female	12.1 (7.06-18.58)	19.36 (10.54-31.69)	2.68 (1.54-4.21)	2.31 (1.21-3.89)	-0.525 (-0.674 - -0.377)
Libya	Female	0.14 (0.07-0.26)	2.57 (0.44-4.24)	0.02 (0.01-0.03)	0.11 (0.02-0.19)	6.715 (6.347 - 7.085)
Lithuania	Female	135.81 (78.42-211.2)	363.97 (215.79-570.16)	4.82 (2.8-7.52)	9.81 (5.96-15.41)	2.444 (2.07 - 2.82)
Luxembourg	Female	54.38 (37.45-76.05)	76.35 (48.75-111.91)	15.88 (10.94-22)	12.49 (7.92-18.11)	-0.843 (-0.983 - -0.704)
Madagascar	Female	31.69 (15.16-56.25)	55.57 (24.6-100.02)	1.45 (0.68-2.62)	1.19 (0.52-2.23)	-0.706 (-0.859 - -0.552)
Malawi	Female	15.24 (7.04-26.59)	49.93 (22.52-88.66)	0.89 (0.4-1.59)	1.4 (0.61-2.49)	1.587 (1.412 - 1.762)

Malaysia	Female	31.61 (13.76-56.78)	60.29 (25.06-115.15)	0.73 (0.31-1.33)	0.47 (0.19-0.91)	-1.463 (-1.923 - -1.001)
Maldives	Female	0.02 (0-0.05)	0.25 (0.08-0.55)	0.06 (0-0.16)	0.2 (0.06-0.45)	4.368 (3.857 - 4.882)
Mali	Female	16.68 (8.64-28.54)	47.64 (23.7-81.71)	0.98 (0.49-1.71)	1.41 (0.68-2.43)	1.256 (1.196 - 1.316)
Malta	Female	12.38 (7.9-17.76)	31.39 (18.57-48.59)	5.16 (3.29-7.38)	5.55 (3.28-8.45)	0.253 (0.022 - 0.485)
Marshall Islands	Female	0.03 (0.01-0.06)	0.09 (0.03-0.19)	0.31 (0.11-0.65)	0.48 (0.17-1.06)	1.525 (1.479 - 1.572)
Mauritius	Female	4.77 (2.52-7.77)	11.56 (5.18-20.22)	1.28 (0.69-2.11)	1.21 (0.55-2.11)	-0.181 (-0.413 - 0.052)
Mexico	Female	373.01 (231.36-547.89)	1512.37 (951.49-2205.88)	1.87 (1.16-2.8)	2.49 (1.56-3.67)	1.021 (0.69 - 1.353)
Micronesia (Federated States of)	Female	0.05 (0.02-0.1)	0.06 (0.03-0.13)	0.21 (0.09-0.4)	0.17 (0.07-0.33)	-0.737 (-0.959 - -0.515)
Monaco	Female	2.51 (0-6.3)	3.16 (0-8.07)	5.4 (0.01-13.29)	5.29 (0-13.44)	-0.071 (-0.12 - -0.023)
Mongolia	Female	3.25 (1.58-5.59)	20.07 (10.1-34.74)	0.6 (0.28-1.04)	1.66 (0.83-2.84)	3.633 (3.48 - 3.786)
Montenegro	Female	42.24 (21.5-70.96)	49.39 (27.5-78.59)	12.45 (6.3-20.97)	8.95 (4.93-14.28)	-1.08 (-1.27 - -0.89)
Morocco	Female	0.53 (0.3-0.88)	0.74 (0.36-1.3)	0.01 (0-0.01)	0.01 (0-0.01)	-1.692 (-1.762 - -1.621)
Mozambique	Female	8.3 (3.12-15.72)	52.03 (20.47-95.49)	0.31 (0.12-0.59)	1.01 (0.39-1.88)	4.172 (4.011 - 4.334)
Myanmar	Female	8.94 (3.48-16.82)	173.37 (82.83-320.68)	0.09 (0.03-0.16)	0.75 (0.35-1.38)	7.835 (7.529 - 8.142)
Namibia	Female	4.92 (2.24-8.91)	22.19 (11-37.6)	1.36 (0.59-2.44)	2.89 (1.4-4.94)	2.662 (2.548 - 2.776)
Nauru	Female	0.01 (0-0.03)	0.03 (0.01-0.05)	0.66 (0.26-1.26)	1.01 (0.42-1.84)	1.462 (1.332 - 1.592)
Nepal	Female	2.6 (0.92-5.69)	90.21 (33.21-182.75)	0.06 (0.02-0.13)	0.82 (0.3-1.68)	9.443 (9.31 - 9.576)
Netherlands	Female	1615.41 (1092.8-2272.03)	2248.04 (1487.17-3198.13)	12.68 (8.67-17.81)	10.9 (7.3-15.49)	-0.52 (-0.696 - -0.345)
New Zealand	Female	490.17 (332.66-693.03)	730.49 (492.95-1033.79)	21.48 (14.55-30.44)	16.05 (10.8-22.58)	-0.993 (-1.182 - -0.803)
Nicaragua	Female	3.19 (1.82-4.88)	19.41 (11.46-30.45)	0.42 (0.24-0.66)	0.93 (0.53-1.49)	2.739 (2.173 - 3.309)
Niger	Female	2.05 (0.76-3.99)	7.55 (2.92-15.35)	0.19 (0.07-0.39)	0.24 (0.09-0.48)	0.707 (0.48 - 0.934)
Nigeria	Female	350.77 (156.69-643.6)	913.23 (477.98-1539.45)	1.94 (0.88-3.55)	2.7 (1.39-4.53)	1.151 (1.049 - 1.252)
Niue	Female	0.01 (0-0.02)	0.01 (0-0.02)	0.66 (0.18-1.36)	0.75 (0.14-1.64)	0.433 (0.239 - 0.627)
North Macedonia	Female	50.55 (28.99-78.91)	44.81 (23.54-73.08)	5.92 (3.36-9.43)	2.89 (1.51-4.77)	-2.436 (-2.606 - -2.267)
Northern Mariana Islands	Female	0.02 (0-0.06)	0.08 (0-0.2)	0.24 (0-0.68)	0.31 (0-0.84)	0.976 (0.54 - 1.415)
Norway	Female	251.64 (154.53-366.15)	423.29 (245.39-643.03)	5.77 (3.63-8.35)	7.07 (4.25-10.74)	0.675 (0.367 - 0.984)

Oman	Female	0.18 (0.08-0.34)	0.6 (0.26-1.08)	0.08 (0.03-0.15)	0.12 (0.05-0.22)	1.436 (0.873 - 2.003)
Pakistan	Female	16.03 (8.25-27.44)	62.28 (35.26-103.22)	0.07 (0.03-0.11)	0.13 (0.07-0.21)	2.264 (2.151 - 2.376)
Palau	Female	0.01 (0-0.03)	0.04 (0.01-0.08)	0.28 (0.02-0.66)	0.34 (0.07-0.76)	0.691 (0.616 - 0.766)
Palestine	Female	1.46 (0.53-2.68)	6.84 (3.84-10.81)	0.34 (0.12-0.62)	0.65 (0.36-1.05)	2.291 (2.034 - 2.547)
Panama	Female	8.32 (5.01-12.7)	38.82 (24.27-58.74)	1.15 (0.68-1.77)	1.76 (1.11-2.66)	1.462 (1.166 - 1.759)
Papua New Guinea	Female	2.15 (0.89-4.14)	5.27 (1.98-10.56)	0.24 (0.1-0.46)	0.22 (0.08-0.42)	-0.382 (-0.455 - -0.31)
Paraguay	Female	39.25 (25.14-58.42)	75.94 (41.94-124.57)	3.51 (2.22-5.24)	2.63 (1.45-4.32)	-0.983 (-1.215 - -0.751)
Peru	Female	58.52 (32.02-96.36)	171.87 (83.15-300.5)	1.01 (0.54-1.68)	1.02 (0.49-1.79)	0.105 (-0.179 - 0.39)
Philippines	Female	313.78 (185.72-485.34)	1243.8 (770.95-1899.79)	2.3 (1.36-3.61)	3.16 (1.97-4.79)	1.116 (0.923 - 1.309)
Poland	Female	590.77 (338.49-913.25)	1276.98 (737.09-2007.44)	2.3 (1.34-3.54)	3.14 (1.81-4.89)	1.075 (0.944 - 1.206)
Portugal	Female	765.76 (490.73-1124.46)	942.72 (595.82-1449.7)	9.43 (6.01-13.71)	6.2 (3.98-9.39)	-1.459 (-1.602 - -1.316)
Puerto Rico	Female	32.96 (18.21-52.22)	61.45 (35.96-93.97)	1.72 (0.95-2.74)	1.48 (0.89-2.21)	-0.557 (-0.685 - -0.428)
Qatar	Female	0.13 (0.06-0.22)	0.52 (0.25-0.88)	0.47 (0.21-0.82)	0.4 (0.17-0.68)	-0.501 (-0.955 - -0.045)
Republic of Korea	Female	666.58 (431.43-947.55)	2128.91 (1327.85-3153.27)	4.45 (2.88-6.29)	4.21 (2.64-6.21)	-0.195 (-0.314 - -0.077)
Republic of Moldova	Female	225.88 (135.79-351.21)	234.86 (130.08-373.77)	9.03 (5.43-13.83)	6.63 (3.74-10.49)	-1.118 (-1.382 - -0.853)
Romania	Female	891.85 (518.95-1424)	1493.89 (865.94-2356.28)	5.88 (3.42-9.33)	6.46 (3.75-10.03)	0.316 (0.133 - 0.499)
Russian Federation	Female	5126.56 (3125.95-7866.02)	10424.11 (6297.43-15318.22)	4.35 (2.65-6.59)	6.9 (4.2-10.18)	1.613 (1.393 - 1.834)
Rwanda	Female	75.67 (40.83-137.44)	125.41 (63.61-205.96)	5.59 (2.98-9.93)	4.29 (2.11-7.18)	-0.932 (-1.115 - -0.749)
Saint Kitts and Nevis	Female	0.51 (0.02-0.86)	0.45 (0-1.4)	2.53 (0.08-4.27)	1.43 (0-4.44)	-2.052 (-2.598 - -1.503)
Saint Lucia	Female	2.24 (1.43-3.16)	4.13 (2.5-6.43)	4.8 (3.08-6.8)	3.6 (2.18-5.58)	-0.98 (-1.316 - -0.644)
Saint Vincent and the Grenadines	Female	0.73 (0.45-1.09)	2.02 (1.31-3.01)	1.88 (1.15-2.77)	3.15 (2.02-4.72)	1.819 (1.615 - 2.023)
Samoa	Female	0.19 (0.09-0.32)	0.41 (0.17-0.78)	0.43 (0.2-0.72)	0.54 (0.23-1.05)	0.83 (0.635 - 1.026)
San Marino	Female	1.74 (0.05-3.17)	3.85 (0.16-7.12)	9.07 (0.28-16.58)	9.51 (0.4-17.24)	0.176 (0.127 - 0.225)
Sao Tome and Principe	Female	0.69 (0.35-1.12)	1.94 (1.04-3.21)	2.24 (1.12-3.68)	4.24 (2.24-7.21)	2.23 (2.093 - 2.367)
Saudi Arabia	Female	3.53 (0.6-8.19)	4.41 (0.85-10.76)	0.16 (0.03-0.39)	0.08 (0.01-0.19)	-2.648 (-2.829 - -2.467)
Senegal	Female	2.91 (1.4-5.1)	5.46 (2.35-10.05)	0.18 (0.08-0.32)	0.14 (0.06-0.26)	-0.896 (-1.047 - -0.744)

Serbia	Female	210.23 (103.12-373)	292.88 (163.3-488.55)	3.51 (1.71-6.11)	3.4 (1.93-5.6)	-0.087 (-0.381 - 0.208)
Seychelles	Female	0.28 (0.14-0.47)	1.07 (0.47-1.94)	0.86 (0.45-1.44)	1.91 (0.83-3.42)	2.79 (2.639 - 2.94)
Sierra Leone	Female	24.2 (13.68-39.37)	40.06 (19.63-67.85)	2.91 (1.65-4.76)	2.61 (1.26-4.5)	-0.363 (-0.464 - -0.263)
Singapore	Female	5.95 (3.31-9.01)	19.52 (10.1-33.14)	0.52 (0.29-0.8)	0.48 (0.25-0.81)	-0.299 (-0.453 - -0.144)
Slovakia	Female	236.08 (140.5-348.22)	306.57 (180.73-485.01)	6.81 (4.08-10.04)	5.55 (3.28-8.71)	-0.695 (-0.868 - -0.522)
Slovenia	Female	151.71 (87.64-243.46)	104.07 (35.22-209.58)	10.09 (5.84-16.09)	3.86 (1.31-7.71)	-3.272 (-3.621 - -2.921)
Solomon Islands	Female	0.09 (0.04-0.2)	0.41 (0.16-0.87)	0.14 (0.05-0.28)	0.24 (0.1-0.47)	1.994 (1.723 - 2.266)
South Africa	Female	454.72 (300.54-647.29)	879.51 (585.43-1258.06)	4.05 (2.65-5.85)	3.71 (2.45-5.32)	-0.325 (-0.481 - -0.169)
South Sudan	Female	1.99 (0.69-4.18)	2.35 (0.83-4.91)	0.21 (0.07-0.43)	0.15 (0.05-0.34)	-1.043 (-1.168 - -0.918)
Spain	Female	3329.63 (2184.11-4799.58)	4119.13 (2551.21-6201.04)	10.16 (6.65-14.61)	6.53 (4.1-9.72)	-1.495 (-1.74 - -1.249)
Sri Lanka	Female	18.62 (8.7-33.76)	208.7 (113.13-350.05)	0.41 (0.19-0.75)	1.56 (0.84-2.63)	4.673 (4.446 - 4.901)
Sudan	Female	8.17 (2.65-16.68)	0.52 (0.17-1.06)	0.2 (0.06-0.42)	0.01 (0-0.01)	-11.108 (-11.905 - -10.304)
Suriname	Female	2.65 (1.7-3.85)	6.4 (3.8-9.9)	1.96 (1.26-2.86)	2 (1.18-3.06)	0.05 (-0.201 - 0.302)
Sweden	Female	1700.47 (1103.74-2355.16)	2777.48 (1646.03-3900.3)	17.32 (11.33-24.22)	20.38 (12.87-28.58)	0.574 (0.501 - 0.647)
Switzerland	Female	908.37 (624.7-1238.1)	1154.28 (744.62-1644.04)	13.3 (9.14-18.17)	10.38 (6.73-14.89)	-0.86 (-1.11 - -0.61)
Syrian Arab Republic	Female	4.24 (2.25-6.83)	5.1 (2.11-9.58)	0.19 (0.1-0.31)	0.1 (0.04-0.18)	-2.282 (-2.42 - -2.144)
Taiwan (Province of China)	Female	124.72 (75.73-188.76)	212.58 (114.18-350.16)	1.91 (1.14-2.92)	0.97 (0.53-1.62)	-2.37 (-2.585 - -2.155)
Tajikistan	Female	14.13 (6.89-24.25)	13.65 (6.77-23.09)	0.91 (0.45-1.56)	0.58 (0.27-0.97)	-1.551 (-1.897 - -1.204)
Thailand	Female	280.14 (168.61-429.39)	1148.37 (650.82-1860.9)	1.66 (0.98-2.57)	2.04 (1.16-3.28)	0.663 (0.489 - 0.838)
Timor-Leste	Female	0.21 (0.09-0.4)	2.49 (1.14-4.7)	0.18 (0.08-0.34)	0.66 (0.3-1.26)	4.632 (4.38 - 4.885)
Togo	Female	11.22 (6.04-18.3)	28.04 (13.69-49.24)	2.13 (1.14-3.49)	1.65 (0.77-2.96)	-0.857 (-0.927 - -0.787)
Tokelau	Female	0 (0-0.01)	0 (0-0.01)	0.46 (0.17-1.01)	0.65 (0.25-1.28)	1.231 (1.159 - 1.303)
Tonga	Female	0.04 (0.01-0.08)	0.1 (0.04-0.21)	0.13 (0.04-0.26)	0.24 (0.09-0.49)	2.219 (2.017 - 2.421)
Trinidad and Tobago	Female	10.13 (6.23-14.8)	28.88 (18.3-43.11)	2.41 (1.48-3.55)	2.96 (1.87-4.42)	0.73 (0.358 - 1.104)
Tunisia	Female	4.48 (2.36-7.49)	28.02 (15.96-44.21)	0.19 (0.1-0.33)	0.44 (0.25-0.69)	2.868 (2.786 - 2.949)
Turkey	Female	134.08 (79.75-204.81)	345.89 (202.35-534.5)	0.75 (0.44-1.14)	0.75 (0.43-1.17)	-0.058 (-0.267 - 0.15)

Turkmenistan	Female	4.76 (1.99-8.62)	31.16 (15.61-53.81)	0.44 (0.18-0.8)	1.47 (0.74-2.54)	4.23 (3.959 - 4.502)
Tuvalu	Female	0.01 (0.01-0.02)	0.02 (0.01-0.03)	0.3 (0.14-0.55)	0.36 (0.16-0.65)	0.564 (0.448 - 0.68)
Uganda	Female	94.11 (44.35-153.02)	349.29 (177.45-564.36)	3.34 (1.53-5.42)	5.26 (2.61-8.58)	1.608 (1.437 - 1.778)
Ukraine	Female	1979.93 (1166.81-3020.99)	3025.9 (1698.68-4834.58)	4.39 (2.64-6.64)	6.44 (3.64-10.13)	1.39 (1.057 - 1.723)
United Arab Emirates	Female	1.29 (0.68-2.16)	3.31 (1.37-6.78)	1 (0.51-1.76)	0.32 (0.13-0.64)	-3.924 (-4.507 - -3.337)
United Kingdom	Female	4443.03 (2840.85-6405)	6861.68 (4295.63-9916.23)	7.82 (5.05-11.1)	9.1 (5.71-13.08)	0.521 (0.263 - 0.78)
United Republic of Tanzania	Female	224.11 (119.31-356.8)	568.64 (300.41-937.8)	4.88 (2.55-8.07)	5.2 (2.7-8.76)	0.224 (0.087 - 0.361)
United States of America	Female	13831 (9232.57-19496.12)	33743.56 (22615.41-47684.84)	7 (4.66-9.97)	10.14 (6.8-14.35)	1.288 (1.172 - 1.403)
United States Virgin Islands	Female	1.33 (0-2.97)	3.91 (0.14-9.33)	3.26 (0-7.41)	3.9 (0.15-9.34)	0.651 (0.513 - 0.79)
Uruguay	Female	148.27 (91.12-211.01)	260 (149.15-389.92)	6.37 (3.93-9.05)	6.8 (4.15-10.07)	0.162 (-0.187 - 0.513)
Uzbekistan	Female	23.49 (9.77-43.67)	85.58 (41.49-145.85)	0.37 (0.16-0.68)	0.88 (0.43-1.54)	3.063 (2.891 - 3.236)
Vanuatu	Female	0.03 (0.01-0.06)	0.11 (0.04-0.21)	0.11 (0.05-0.2)	0.13 (0.05-0.24)	0.465 (0.212 - 0.718)
Venezuela (Bolivarian Republic of)	Female	113.42 (72.72-163.67)	249.23 (142.55-403.83)	2.38 (1.51-3.46)	1.61 (0.92-2.62)	-1.416 (-1.842 - -0.989)
Viet Nam	Female	14.44 (6.31-26.96)	621.37 (328.26-1015.36)	0.06 (0.03-0.12)	1.22 (0.64-1.98)	10.787 (10.46 - 11.115)
Yemen	Female	9.99 (5.78-16.94)	8.46 (3.8-15.64)	0.46 (0.26-0.77)	0.15 (0.07-0.27)	-3.87 (-3.992 - -3.748)
Zambia	Female	28.2 (15.42-48.48)	108.71 (54.61-178.76)	2.86 (1.5-4.97)	4.21 (2.07-6.97)	1.337 (1.183 - 1.491)
Zimbabwe	Female	16.51 (8.29-27.92)	25.48 (11.54-47.91)	0.87 (0.43-1.44)	0.71 (0.32-1.33)	-0.71 (-0.988 - -0.43)

Table S2.The death cases and age-standardized death rate of AF attributable to alcohol use in 1990 and 2019, and its temporal trends from 1990 to 2019.

location	sex	Death Case NO(95% UI)		age-standardized death rate per 100,000 No. (95% UI)		AAPC No.(95 CI)
		Num_1990	Num_2019	ASR_1990	ASR_2019	
Albania	Both	1.03 (0.58-1.58)	8.08 (4.69-12.49)	0.06 (0.03-0.1)	0.2 (0.11-0.3)	4.092 (3.833 - 4.352)
Algeria	Both	0.76 (0.38-1.35)	4.92 (2.69-8.05)	0.01 (0.01-0.02)	0.02 (0.01-0.04)	2.463 (2.275 - 2.652)
American Samoa	Both	0.01 (0-0.01)	0.01 (0-0.02)	0.04 (0.01-0.07)	0.03 (0.01-0.05)	-0.991 (-1.125 - -0.858)
Andorra	Both	0.3 (0.18-0.46)	1.21 (0.72-1.79)	0.83 (0.5-1.26)	0.74 (0.44-1.1)	-0.412 (-0.522 - -0.301)

Angola	Both	2.49 (1.23-4.03)	28.39 (16.81-41.44)	0.11 (0.05-0.18)	0.45 (0.27-0.69)	5.184 (4.898 - 5.47)
Antigua and Barbuda	Both	0.05 (0.02-0.08)	0.26 (0.17-0.39)	0.09 (0.04-0.14)	0.31 (0.2-0.47)	4.296 (3.945 - 4.649)
Argentina	Both	172.83 (122.82-233.38)	301.43 (203.83-426.55)	0.65 (0.46-0.88)	0.53 (0.36-0.76)	-0.708 (-1.206 - -0.208)
Armenia	Both	0.95 (0.58-1.43)	3.85 (2.25-5.86)	0.04 (0.03-0.07)	0.1 (0.06-0.15)	2.828 (2.183 - 3.478)
Australia	Both	169.29 (120.81-226.08)	415.76 (274.24-570.5)	0.96 (0.68-1.3)	0.84 (0.56-1.15)	-0.445 (-0.757 - -0.132)
Austria	Both	92.89 (66.51-142.69)	182 (118.34-245.34)	0.77 (0.55-1.17)	0.81 (0.53-1.08)	0.136 (0.01 - 0.262)
Azerbaijan	Both	7.16 (3.85-11.72)	13.68 (7.49-20.87)	0.17 (0.09-0.27)	0.31 (0.16-0.49)	2.138 (1.66 - 2.617)
Bahamas	Both	0.45 (0.28-0.63)	0.77 (0.25-1.36)	0.36 (0.22-0.51)	0.23 (0.07-0.42)	-1.527 (-2.285 - -0.762)
Bahrain	Both	0.11 (0.07-0.16)	0.35 (0.15-0.59)	0.1 (0.06-0.16)	0.06 (0.03-0.11)	-1.687 (-2.558 - -0.808)
Bangladesh	Both	0.68 (0.06-1.9)	16.41 (1.81-38.76)	0 (0-0.01)	0.02 (0-0.04)	7.613 (6.746 - 8.487)
Barbados	Both	0.63 (0.42-0.9)	1.68 (1.11-2.52)	0.21 (0.14-0.3)	0.35 (0.23-0.52)	1.692 (1.022 - 2.368)
Belarus	Both	29.61 (19.8-43.24)	66.91 (44.06-95.13)	0.25 (0.17-0.37)	0.4 (0.27-0.57)	1.549 (1.335 - 1.763)
Belgium	Both	144 (104.42-213.48)	257.23 (174.42-353.4)	0.94 (0.68-1.38)	0.85 (0.59-1.17)	-0.342 (-0.436 - -0.247)
Belize	Both	0.12 (0.07-0.19)	0.47 (0.3-0.7)	0.14 (0.08-0.22)	0.2 (0.13-0.29)	1.399 (0.727 - 2.075)
Benin	Both	0.98 (0.5-1.63)	3.37 (1.67-5.81)	0.06 (0.03-0.11)	0.11 (0.05-0.19)	1.747 (1.602 - 1.893)
Bermuda	Both	0.22 (0.14-0.32)	0.44 (0.25-0.68)	0.42 (0.27-0.62)	0.31 (0.17-0.46)	-1.076 (-1.234 - -0.917)
Bhutan	Both	0.1 (0.05-0.18)	0.18 (0.07-0.38)	0.06 (0.03-0.11)	0.04 (0.01-0.09)	-1.457 (-1.657 - -1.257)
Bolivia (Plurinational State of)	Both	3.2 (1.88-4.95)	13.41 (7.42-21.56)	0.13 (0.07-0.2)	0.19 (0.1-0.3)	1.448 (1.183 - 1.713)
Bosnia and Herzegovina	Both	5.42 (3.25-8.54)	18.23 (11.97-29.7)	0.17 (0.1-0.29)	0.34 (0.22-0.56)	2.308 (1.757 - 2.861)
Botswana	Both	0.54 (0.33-0.79)	1.56 (0.86-2.56)	0.14 (0.09-0.21)	0.17 (0.09-0.29)	0.724 (0.501 - 0.948)
Brazil	Both	103.22 (69.92-147.76)	481.84 (321.83-681.09)	0.16 (0.11-0.23)	0.22 (0.15-0.31)	1.151 (0.998 - 1.305)
Brunei Darussalam	Both	0.08 (0.04-0.13)	0.04 (0-0.1)	0.12 (0.06-0.2)	0.02 (0-0.06)	-5.51 (-5.813 - -5.206)
Bulgaria	Both	48.22 (31.99-88.39)	110.13 (74.82-170.44)	0.55 (0.36-1.02)	0.75 (0.51-1.15)	1.201 (0.755 - 1.648)
Burkina Faso	Both	5.56 (2.9-8.97)	24.95 (13.17-41.26)	0.24 (0.12-0.39)	0.46 (0.23-0.77)	2.359 (2.193 - 2.526)
Burundi	Both	7.31 (3.86-12.18)	6.25 (3.19-10.84)	0.44 (0.22-0.72)	0.22 (0.11-0.38)	-2.373 (-2.518 - -2.227)
Cabo Verde	Both	0.31 (0.18-0.48)	1.36 (0.77-2.16)	0.13 (0.08-0.2)	0.33 (0.19-0.52)	3.491 (2.922 - 4.063)

Cambodia	Both	0.43 (0.19-0.79)	12.65 (7.57-18.84)	0.01 (0.01-0.03)	0.15 (0.09-0.23)	8.681 (8.475 - 8.887)
Cameroon	Both	6.29 (3.5-10.02)	23.7 (13.7-36.57)	0.24 (0.13-0.4)	0.35 (0.2-0.56)	1.258 (1.164 - 1.353)
Canada	Both	128.8 (89.62-180.03)	315.24 (212.46-446.25)	0.42 (0.29-0.58)	0.4 (0.27-0.56)	-0.139 (-0.289 - 0.011)
Central African Republic	Both	1.46 (0.67-2.53)	1.78 (0.77-3.36)	0.21 (0.09-0.36)	0.14 (0.06-0.27)	-1.278 (-1.403 - -1.153)
Chad	Both	0.86 (0.22-1.95)	4.16 (1.14-8.34)	0.04 (0.01-0.1)	0.12 (0.03-0.24)	3.656 (3.513 - 3.799)
Chile	Both	45.76 (33.04-64.7)	153.39 (103.01-222.14)	0.63 (0.44-0.89)	0.65 (0.43-0.94)	0.071 (-0.482 - 0.626)
China	Both	671.42 (454.89-942.15)	2924.17 (2009.07-4045.86)	0.14 (0.09-0.21)	0.2 (0.13-0.27)	1.037 (0.862 - 1.212)
Colombia	Both	16.3 (11.11-25.91)	50.78 (29.22-79.97)	0.12 (0.08-0.19)	0.09 (0.05-0.14)	-1.02 (-2.014 - -0.016)
Comoros	Both	0.02 (0.01-0.05)	0.09 (0.02-0.23)	0.01 (0-0.03)	0.02 (0.01-0.06)	2.151 (1.962 - 2.34)
Congo	Both	1.97 (1.01-3.19)	6.17 (3.16-10.23)	0.31 (0.16-0.52)	0.41 (0.2-0.69)	0.971 (0.775 - 1.167)
Cook Islands	Both	0.01 (0-0.01)	0.07 (0.03-0.1)	0.05 (0-0.13)	0.28 (0.14-0.43)	6.202 (5.985 - 6.419)
Costa Rica	Both	2.22 (1.41-3.14)	6.57 (3.79-10.14)	0.14 (0.09-0.21)	0.12 (0.07-0.19)	-0.644 (-1.06 - -0.226)
Cote d'Ivoire	Both	2.47 (1.18-4.24)	12.36 (6.43-20.44)	0.13 (0.06-0.23)	0.22 (0.11-0.38)	1.741 (1.611 - 1.871)
Croatia	Both	21.94 (14.76-31.01)	33.61 (22.19-49.72)	0.43 (0.29-0.61)	0.36 (0.24-0.52)	-0.666 (-0.919 - -0.413)
Cuba	Both	12.43 (7.66-18.45)	37.72 (22.86-58.28)	0.14 (0.08-0.2)	0.18 (0.11-0.28)	1.07 (0.774 - 1.367)
Cyprus	Both	4.56 (3.17-6.13)	11.99 (8.3-16.65)	0.87 (0.58-1.22)	0.71 (0.48-1.01)	-0.768 (-1.068 - -0.467)
Czechia	Both	74.25 (52.92-104.8)	134.2 (90.29-181.64)	0.59 (0.43-0.83)	0.6 (0.4-0.81)	0.053 (-0.263 - 0.369)
Democratic People's Republic of Korea	Both	10.48 (6.43-15.36)	25.61 (16-37.51)	0.1 (0.06-0.16)	0.1 (0.06-0.14)	-0.251 (-0.311 - -0.191)
Democratic Republic of the Congo	Both	15.81 (6.49-35.92)	31.09 (13.01-63.83)	0.17 (0.07-0.39)	0.13 (0.06-0.28)	-0.903 (-1.151 - -0.655)
Denmark	Both	89.53 (66.37-123.79)	129.9 (88.61-175.96)	1.02 (0.76-1.41)	0.97 (0.66-1.32)	-0.16 (-0.319 - 0)
Djibouti	Both	0.04 (0.02-0.08)	0.07 (0.02-0.15)	0.05 (0.02-0.1)	0.02 (0.01-0.04)	-3.275 (-3.382 - -3.167)
Dominica	Both	0.26 (0.16-0.37)	0.41 (0.26-0.61)	0.36 (0.23-0.52)	0.45 (0.29-0.67)	0.75 (0.647 - 0.853)
Dominican Republic	Both	3.41 (2.05-4.76)	15.58 (9.82-23.51)	0.12 (0.07-0.17)	0.19 (0.12-0.28)	1.602 (1.056 - 2.15)
Ecuador	Both	2.33 (1.49-3.53)	14.6 (8.67-21.6)	0.05 (0.03-0.08)	0.12 (0.07-0.17)	2.688 (2.113 - 3.266)
Egypt	Both	1.21 (0.52-2.29)	3.57 (1.59-6.68)	0.01 (0-0.01)	0.01 (0-0.02)	1.046 (0.339 - 1.758)
El Salvador	Both	1.55 (0.98-2.25)	5.95 (3.44-9.28)	0.06 (0.04-0.08)	0.09 (0.05-0.14)	1.625 (1.265 - 1.985)

Equatorial Guinea	Both	0.17 (0.07-0.31)	1.63 (0.83-2.74)	0.13 (0.05-0.24)	0.54 (0.27-0.92)	5.164 (4.962 - 5.367)
Eritrea	Both	0.29 (0.11-0.58)	1.05 (0.44-1.9)	0.05 (0.02-0.1)	0.06 (0.03-0.12)	1.144 (0.98 - 1.308)
Estonia	Both	4.29 (2.95-6.31)	15.46 (10.12-23.07)	0.23 (0.15-0.34)	0.49 (0.32-0.72)	2.608 (2.175 - 3.042)
Eswatini	Both	0.31 (0.19-0.47)	0.72 (0.43-1.05)	0.15 (0.1-0.24)	0.2 (0.11-0.3)	0.787 (0.568 - 1.007)
Ethiopia	Both	10.66 (4.45-20.51)	37.83 (16.61-68.92)	0.08 (0.03-0.16)	0.13 (0.05-0.24)	1.582 (1.482 - 1.683)
Fiji	Both	0.21 (0.14-0.31)	0.68 (0.42-1.01)	0.08 (0.05-0.12)	0.12 (0.07-0.18)	1.535 (1.086 - 1.986)
Finland	Both	26.15 (16.52-35.88)	58.76 (32.13-84.93)	0.38 (0.24-0.52)	0.39 (0.21-0.55)	0.123 (-0.022 - 0.267)
France	Both	814.96 (589.31-1075.03)	1372.59 (887.26-1864.47)	0.91 (0.66-1.2)	0.71 (0.46-0.96)	-0.815 (-0.995 - -0.636)
Gabon	Both	2.62 (1.46-4.52)	4.74 (2.6-7.36)	0.65 (0.36-1.09)	0.66 (0.36-1.03)	0.014 (-0.149 - 0.177)
Gambia	Both	0.1 (0.05-0.17)	0.9 (0.47-1.53)	0.05 (0.02-0.09)	0.14 (0.07-0.24)	3.504 (3.133 - 3.876)
Georgia	Both	4.48 (2.56-7.61)	17.54 (9.55-26.39)	0.08 (0.05-0.14)	0.27 (0.14-0.4)	4.062 (2.758 - 5.382)
Germany	Both	1545.7 (1076.06-2548.24)	3214.72 (2254.16-4411.77)	1.18 (0.82-1.95)	1.33 (0.94-1.83)	0.345 (0.161 - 0.529)
Ghana	Both	4.29 (2.37-6.93)	17.77 (10.08-28.02)	0.14 (0.07-0.23)	0.2 (0.11-0.31)	1.165 (1.008 - 1.322)
Greece	Both	90.66 (66.05-144.96)	159.93 (104.4-289.84)	0.65 (0.46-1.04)	0.51 (0.34-0.91)	-0.82 (-1.017 - -0.623)
Greenland	Both	0.14 (0.07-0.23)	0.37 (0.2-0.61)	0.63 (0.31-1.04)	0.7 (0.37-1.18)	0.414 (0.218 - 0.61)
Grenada	Both	0.25 (0.16-0.37)	0.32 (0.22-0.47)	0.31 (0.2-0.45)	0.34 (0.23-0.51)	0.283 (-0.406 - 0.977)
Guam	Both	0.03 (0-0.07)	0.1 (0.01-0.24)	0.05 (0-0.13)	0.05 (0.01-0.13)	0.581 (-0.091 - 1.258)
Guatemala	Both	1.55 (0.95-2.25)	3.82 (1.95-6.57)	0.07 (0.04-0.11)	0.04 (0.02-0.08)	-1.662 (-2.269 - -1.051)
Guinea	Both	0.64 (0.26-1.18)	2.1 (0.91-3.85)	0.03 (0.01-0.05)	0.05 (0.02-0.09)	2.216 (2.073 - 2.359)
Guinea-Bissau	Both	0.3 (0.16-0.49)	0.54 (0.28-0.91)	0.12 (0.06-0.21)	0.13 (0.07-0.23)	0.249 (0.193 - 0.304)
Guyana	Both	1.05 (0.72-1.64)	1.65 (1.05-2.55)	0.37 (0.25-0.57)	0.34 (0.22-0.53)	-0.018 (-0.886 - 0.857)
Haiti	Both	6.17 (3.98-10.32)	14.35 (9.04-23.92)	0.28 (0.18-0.46)	0.31 (0.19-0.52)	0.341 (0.248 - 0.435)
Honduras	Both	1.21 (0.6-2.29)	5.7 (3.44-8.88)	0.08 (0.04-0.15)	0.13 (0.08-0.21)	1.769 (1.535 - 2.004)
Hungary	Both	73.04 (51.2-100.74)	90.63 (60.02-128.64)	0.58 (0.41-0.8)	0.43 (0.28-0.61)	-1.019 (-1.239 - -0.798)
Iceland	Both	1.09 (0.69-1.62)	4.11 (2.76-5.87)	0.36 (0.23-0.53)	0.6 (0.41-0.85)	1.783 (1.568 - 1.998)
India	Both	126.47 (72.86-219.73)	827.97 (481.12-1375.2)	0.05 (0.03-0.09)	0.1 (0.06-0.17)	2.41 (1.573 - 3.254)

Indonesia	Both	3.49 (1.24-6.82)	12.7 (4.17-25.85)	0.01 (0-0.01)	0.01 (0-0.02)	1.8 (1.628 - 1.972)
Iran (Islamic Republic of)	Both	0.39 (0.17-0.73)	8.41 (5.13-12.21)	0 (0-0)	0.01 (0.01-0.02)	6.584 (6.202 - 6.967)
Iraq	Both	2.07 (1.11-3.9)	3.01 (1.41-5.49)	0.03 (0.02-0.06)	0.02 (0.01-0.03)	-2.201 (-2.526 - -1.876)
Ireland	Both	27.49 (19.32-37.14)	57.15 (36.33-78.73)	0.73 (0.51-1)	0.72 (0.46-0.99)	-0.08 (-0.254 - 0.095)
Israel	Both	3.84 (2.04-6.22)	15.35 (8.31-25.71)	0.09 (0.05-0.14)	0.12 (0.06-0.2)	0.973 (0.692 - 1.254)
Italy	Both	716.04 (510.02-1121.33)	1125.65 (763.81-1636.94)	0.86 (0.6-1.33)	0.58 (0.4-0.84)	-1.351 (-1.602 - -1.099)
Jamaica	Both	1.93 (1.19-2.96)	6.15 (3.72-10.2)	0.11 (0.07-0.17)	0.18 (0.11-0.3)	2.028 (0.892 - 3.177)
Japan	Both	394.26 (280.13-567.93)	995.8 (611.02-1554.98)	0.27 (0.19-0.39)	0.2 (0.12-0.3)	-0.997 (-1.302 - -0.69)
Jordan	Both	0.09 (0.04-0.17)	0.57 (0.25-1)	0.01 (0-0.02)	0.01 (0.01-0.03)	1.005 (0.265 - 1.75)
Kazakhstan	Both	18.52 (8.86-35.37)	29.19 (17-52.63)	0.19 (0.09-0.36)	0.24 (0.13-0.42)	0.782 (0.412 - 1.154)
Kenya	Both	10.87 (5.78-18.35)	26.86 (14.53-42)	0.19 (0.1-0.33)	0.19 (0.1-0.3)	-0.119 (-0.179 - -0.06)
Kiribati	Both	0.01 (0-0.02)	0.01 (0-0.04)	0.03 (0.01-0.06)	0.02 (0.01-0.06)	-0.919 (-1.053 - -0.784)
Kuwait	Both	0 (0-0)	0.02 (0-0.05)	0 (0-0)	0 (0-0)	20.409 (17.598 - 23.286)
Kyrgyzstan	Both	1.15 (0.7-1.66)	3.2 (1.87-4.79)	0.04 (0.02-0.06)	0.09 (0.05-0.14)	2.845 (1.891 - 3.808)
Lao People's Democratic Republic	Both	0.83 (0.39-1.47)	4.03 (2.2-6.56)	0.06 (0.03-0.1)	0.13 (0.07-0.22)	2.971 (2.881 - 3.06)
Latvia	Both	6 (3.84-8.44)	16.01 (10.56-22.45)	0.18 (0.11-0.25)	0.34 (0.23-0.48)	2.265 (1.419 - 3.118)
Lebanon	Both	1.13 (0.69-1.79)	1.95 (1.03-3.15)	0.07 (0.04-0.11)	0.04 (0.02-0.06)	-1.905 (-1.982 - -1.828)
Lesotho	Both	0.54 (0.28-0.9)	1.13 (0.58-1.87)	0.07 (0.03-0.11)	0.12 (0.06-0.21)	2.059 (1.936 - 2.182)
Liberia	Both	1.11 (0.62-1.74)	1.93 (0.94-3.24)	0.16 (0.09-0.26)	0.15 (0.07-0.26)	-0.095 (-0.249 - 0.061)
Libya	Both	0.01 (0.01-0.03)	0.28 (0.04-0.48)	0 (0-0)	0.01 (0-0.01)	7.162 (6.339 - 7.992)
Lithuania	Both	11.4 (7.17-15.65)	29.66 (19.88-42.17)	0.27 (0.17-0.37)	0.44 (0.29-0.62)	1.721 (1.353 - 2.091)
Luxembourg	Both	5.02 (3.77-7.34)	9.44 (6.32-12.97)	0.97 (0.72-1.42)	0.79 (0.53-1.09)	-0.709 (-0.832 - -0.586)
Madagascar	Both	4.52 (2.01-8.13)	7.03 (3.02-13.14)	0.12 (0.05-0.22)	0.1 (0.04-0.19)	-0.643 (-0.931 - -0.354)
Malawi	Both	1.58 (0.69-2.79)	5.5 (2.45-9.58)	0.07 (0.03-0.12)	0.11 (0.05-0.19)	1.715 (1.582 - 1.848)
Malaysia	Both	3.62 (1.92-6.1)	9.18 (4.26-16.42)	0.05 (0.03-0.09)	0.04 (0.02-0.08)	-0.492 (-1.217 - 0.239)
Maldives	Both	0 (0-0.01)	0.07 (0.02-0.16)	0.01 (0-0.03)	0.03 (0.01-0.08)	3.692 (3.271 - 4.114)

Mali	Both	1.12 (0.56-1.84)	4.09 (2.04-6.81)	0.05 (0.02-0.08)	0.08 (0.04-0.14)	1.589 (1.526 - 1.653)
Malta	Both	1.3 (0.91-1.8)	3.87 (2.48-5.55)	0.35 (0.24-0.48)	0.37 (0.24-0.53)	0.207 (-0.03 - 0.445)
Marshall Islands	Both	0.01 (0-0.02)	0.03 (0.01-0.05)	0.07 (0.03-0.14)	0.11 (0.04-0.21)	1.382 (1.089 - 1.677)
Mauritania	Both	0 (0-0.01)	0 (0-0)	0 (0-0)	0 (0-0)	-18.262 (-20.416 - -16.049)
Mauritius	Both	0.67 (0.45-1)	2.02 (1.14-3.21)	0.11 (0.08-0.17)	0.13 (0.07-0.21)	0.352 (-0.005 - 0.711)
Mexico	Both	66.83 (47-97.83)	262.98 (173.4-400.49)	0.22 (0.15-0.32)	0.25 (0.16-0.39)	0.489 (-0.17 - 1.151)
Micronesia (Federated States of)	Both	0.04 (0.02-0.07)	0.05 (0.02-0.08)	0.1 (0.05-0.17)	0.08 (0.04-0.14)	-0.588 (-0.79 - -0.384)
Monaco	Both	0.29 (0.01-0.66)	0.47 (0.01-1.08)	0.34 (0.01-0.76)	0.37 (0.01-0.85)	0.356 (0.26 - 0.451)
Mongolia	Both	0.56 (0.34-0.84)	2.54 (1.57-3.66)	0.07 (0.04-0.1)	0.18 (0.11-0.26)	3.429 (3.243 - 3.614)
Montenegro	Both	9.09 (6.08-12.82)	15.41 (10.5-22.42)	1.72 (1.15-2.44)	1.8 (1.21-2.63)	0.23 (-0.228 - 0.69)
Morocco	Both	1.09 (0.57-1.93)	1.92 (0.86-3.59)	0.01 (0-0.02)	0.01 (0-0.01)	-0.727 (-1.066 - -0.387)
Mozambique	Both	0.98 (0.32-1.95)	6.51 (2.45-12.7)	0.02 (0.01-0.05)	0.09 (0.03-0.17)	4.469 (4.297 - 4.641)
Myanmar	Both	1.61 (0.69-3.05)	31.47 (17.1-52.68)	0.01 (0-0.02)	0.09 (0.05-0.15)	8.056 (7.857 - 8.254)
Namibia	Both	0.59 (0.28-1.04)	2.51 (1.32-4.21)	0.11 (0.05-0.2)	0.23 (0.12-0.39)	2.602 (2.42 - 2.784)
Nauru	Both	0 (0-0.01)	0.01 (0-0.01)	0.16 (0.08-0.28)	0.23 (0.12-0.4)	1.346 (1.218 - 1.474)
Nepal	Both	0.39 (0.12-0.92)	15.14 (5.11-29.81)	0.01 (0-0.02)	0.09 (0.03-0.19)	9.885 (9.625 - 10.146)
Netherlands	Both	170.46 (122.72-235.61)	271.83 (192.75-391.02)	0.84 (0.61-1.16)	0.7 (0.5-1)	-0.667 (-0.83 - -0.504)
New Zealand	Both	35.31 (25.36-49.94)	78.34 (53.32-107.35)	0.97 (0.69-1.36)	0.87 (0.59-1.18)	-0.37 (-0.615 - -0.123)
Nicaragua	Both	1.09 (0.74-1.57)	6.24 (4.11-8.95)	0.09 (0.06-0.13)	0.2 (0.13-0.3)	2.717 (2.336 - 3.099)
Niger	Both	0.17 (0.06-0.35)	0.66 (0.23-1.32)	0.01 (0-0.02)	0.02 (0.01-0.03)	1.229 (1.01 - 1.449)
Nigeria	Both	50.33 (26.48-85.54)	136.3 (75-213.96)	0.18 (0.09-0.32)	0.26 (0.14-0.42)	1.229 (1.129 - 1.329)
Niue	Both	0 (0-0)	0 (0-0.01)	0.12 (0.03-0.21)	0.15 (0.03-0.27)	0.707 (0.622 - 0.793)
North Macedonia	Both	10.14 (7.27-13.83)	13.42 (9.36-18.98)	0.78 (0.54-1.08)	0.63 (0.43-0.88)	-0.659 (-0.949 - -0.367)
Northern Mariana Islands	Both	0.01 (0-0.02)	0.04 (0-0.1)	0.07 (0-0.17)	0.09 (0-0.24)	1.18 (1.004 - 1.356)
Norway	Both	33.76 (22.45-46.25)	70.77 (41.49-99.34)	0.44 (0.3-0.61)	0.6 (0.36-0.84)	0.985 (0.547 - 1.425)
Oman	Both	0.02 (0.01-0.05)	0.09 (0.04-0.14)	0.01 (0-0.01)	0.01 (0.01-0.02)	1.816 (1.172 - 2.464)

Pakistan	Both	5.56 (2.55-10.12)	18.58 (10.32-32.28)	0.01 (0.01-0.02)	0.02 (0.01-0.04)	2.441 (2.292 - 2.59)
Palau	Both	0 (0-0.01)	0.01 (0-0.02)	0.04 (0.01-0.09)	0.05 (0.01-0.1)	0.668 (0.546 - 0.791)
Palestine	Both	0.19 (0.08-0.32)	0.84 (0.52-1.29)	0.03 (0.01-0.04)	0.05 (0.03-0.08)	2.332 (1.921 - 2.745)
Panama	Both	1.62 (1.06-2.4)	8.28 (5.1-12.97)	0.12 (0.08-0.18)	0.19 (0.12-0.29)	1.636 (1.13 - 2.144)
Papua New Guinea	Both	0.6 (0.28-1.24)	1.43 (0.64-2.76)	0.04 (0.02-0.09)	0.04 (0.02-0.08)	-0.25 (-0.358 - -0.141)
Paraguay	Both	7.09 (4.72-9.7)	19.06 (12.22-28.14)	0.37 (0.25-0.51)	0.37 (0.24-0.54)	-0.029 (-0.259 - 0.202)
Peru	Both	14.61 (8.41-22.44)	39.34 (21.14-65.25)	0.14 (0.08-0.21)	0.12 (0.06-0.2)	-0.278 (-0.77 - 0.217)
Philippines	Both	16.16 (10.89-23.73)	86 (56.71-128.27)	0.1 (0.07-0.15)	0.16 (0.1-0.23)	1.535 (1.222 - 1.849)
Poland	Both	118.96 (84.7-186.57)	321.48 (200.8-458.33)	0.31 (0.22-0.47)	0.43 (0.27-0.61)	1.116 (0.968 - 1.265)
Portugal	Both	75.01 (54.41-107.64)	140.25 (96.31-216.31)	0.62 (0.44-0.89)	0.46 (0.32-0.71)	-1.102 (-1.329 - -0.874)
Puerto Rico	Both	6.39 (3.89-10)	14.19 (8.64-21.41)	0.2 (0.12-0.31)	0.16 (0.1-0.24)	-0.698 (-0.959 - -0.436)
Qatar	Both	0.04 (0.02-0.07)	0.18 (0.09-0.31)	0.06 (0.03-0.09)	0.05 (0.02-0.08)	-0.669 (-2.009 - 0.69)
Republic of Korea	Both	55.61 (40.35-74.53)	235.13 (157.11-337.34)	0.3 (0.21-0.4)	0.29 (0.19-0.42)	-0.058 (-0.222 - 0.106)
Republic of Moldova	Both	11.7 (7.82-15.92)	16.94 (10.72-25.29)	0.4 (0.26-0.55)	0.29 (0.19-0.44)	-0.989 (-1.677 - -0.297)
Romania	Both	69.36 (42.2-95.01)	152.6 (93.82-216.64)	0.35 (0.21-0.48)	0.38 (0.23-0.54)	0.331 (-0.313 - 0.979)
Russian Federation	Both	266.64 (185.08-399.47)	692.2 (459.81-1043.11)	0.18 (0.12-0.27)	0.3 (0.2-0.45)	1.704 (0.995 - 2.418)
Rwanda	Both	8 (4.14-13.47)	12.83 (6.18-21.17)	0.42 (0.2-0.71)	0.34 (0.16-0.57)	-0.763 (-0.923 - -0.603)
Saint Kitts and Nevis	Both	0.1 (0-0.16)	0.11 (0-0.3)	0.32 (0.01-0.52)	0.21 (0.01-0.6)	-1.427 (-2.026 - -0.824)
Saint Lucia	Both	0.38 (0.26-0.55)	0.93 (0.6-1.35)	0.55 (0.37-0.78)	0.48 (0.31-0.69)	-0.472 (-0.91 - -0.033)
Saint Vincent and the Grenadines	Both	0.14 (0.08-0.2)	0.49 (0.33-0.72)	0.22 (0.12-0.31)	0.42 (0.28-0.63)	2.29 (1.986 - 2.594)
Samoa	Both	0.06 (0.03-0.1)	0.12 (0.06-0.21)	0.08 (0.04-0.14)	0.09 (0.04-0.16)	0.237 (0.093 - 0.381)
San Marino	Both	0.17 (0.01-0.28)	0.53 (0.03-0.95)	0.54 (0.02-0.91)	0.61 (0.03-1.11)	0.391 (0.319 - 0.463)
Sao Tome and Principe	Both	0.05 (0.03-0.08)	0.2 (0.12-0.32)	0.13 (0.07-0.2)	0.3 (0.17-0.49)	3.014 (2.705 - 3.325)
Saudi Arabia	Both	0.59 (0.1-1.4)	0.82 (0.15-1.89)	0.01 (0-0.03)	0.01 (0-0.02)	-2.188 (-2.407 - -1.968)
Senegal	Both	0.18 (0.09-0.32)	0.41 (0.18-0.78)	0.01 (0-0.01)	0.01 (0-0.01)	-0.133 (-0.375 - 0.11)
Serbia	Both	36.78 (22.71-59.83)	67.32 (44.14-106.03)	0.4 (0.24-0.65)	0.53 (0.34-0.83)	0.944 (0.508 - 1.383)

Seychelles	Both	0.06 (0.03-0.09)	0.18 (0.09-0.29)	0.1 (0.06-0.16)	0.2 (0.1-0.33)	2.297 (1.944 - 2.651)
Sierra Leone	Both	2.22 (1.26-3.54)	3.79 (1.91-6.09)	0.16 (0.09-0.27)	0.17 (0.08-0.28)	0.048 (-0.144 - 0.241)
Singapore	Both	0.7 (0.41-1.05)	2.44 (1.28-3.96)	0.04 (0.02-0.06)	0.03 (0.02-0.06)	-0.627 (-0.868 - -0.387)
Slovakia	Both	31.56 (23.48-39.85)	45.63 (31.99-62.5)	0.59 (0.44-0.74)	0.51 (0.36-0.7)	-0.552 (-0.82 - -0.283)
Slovenia	Both	13.42 (8.57-20.64)	17.6 (7.97-30.83)	0.61 (0.39-0.95)	0.33 (0.15-0.57)	-2.123 (-2.547 - -1.698)
Solomon Islands	Both	0.03 (0.01-0.06)	0.1 (0.05-0.2)	0.03 (0.01-0.05)	0.04 (0.02-0.08)	1.703 (1.45 - 1.956)
South Africa	Both	39.37 (28.07-53.38)	89.45 (61.75-119.14)	0.24 (0.17-0.33)	0.28 (0.19-0.37)	0.455 (0.08 - 0.831)
South Sudan	Both	0.34 (0.1-0.75)	0.39 (0.12-0.89)	0.02 (0.01-0.04)	0.01 (0-0.03)	-0.84 (-1.004 - -0.676)
Spain	Both	336.39 (235.93-459.01)	623.17 (407.25-896.88)	0.66 (0.46-0.91)	0.48 (0.32-0.69)	-1.119 (-1.293 - -0.945)
Sri Lanka	Both	3.4 (1.73-5.58)	25.9 (15.11-39.25)	0.05 (0.02-0.08)	0.14 (0.08-0.21)	3.578 (3.315 - 3.841)
Sudan	Both	1 (0.35-2.05)	0.07 (0.02-0.16)	0.01 (0-0.03)	0 (0-0)	-11.05 (-11.728 - -10.367)
Suriname	Both	0.49 (0.34-0.7)	1.23 (0.79-1.8)	0.21 (0.14-0.3)	0.23 (0.15-0.33)	0.29 (-0.306 - 0.889)
Sweden	Both	131.46 (81.09-174)	335.4 (140.28-479.2)	0.78 (0.48-1.03)	1.2 (0.51-1.7)	1.465 (1.25 - 1.681)
Switzerland	Both	75.53 (54.31-103.55)	125.07 (82.12-172.15)	0.66 (0.48-0.91)	0.54 (0.36-0.74)	-0.683 (-0.912 - -0.455)
Syrian Arab Republic	Both	1.15 (0.64-1.98)	1.6 (0.74-2.85)	0.03 (0.02-0.05)	0.02 (0.01-0.04)	-0.717 (-1.084 - -0.349)
Taiwan (Province of China)	Both	18.62 (11.92-26.06)	62.76 (36.71-100.02)	0.19 (0.12-0.27)	0.15 (0.09-0.24)	-0.743 (-0.969 - -0.517)
Tajikistan	Both	2.67 (1.34-5.13)	2.58 (1.49-3.97)	0.1 (0.05-0.19)	0.09 (0.05-0.15)	-0.061 (-0.514 - 0.395)
Thailand	Both	40.08 (27.12-55.55)	207.45 (127.21-314.49)	0.17 (0.11-0.25)	0.21 (0.13-0.33)	0.708 (0.149 - 1.27)
Timor-Leste	Both	0.03 (0.01-0.06)	0.47 (0.24-0.86)	0.02 (0.01-0.03)	0.09 (0.04-0.16)	6.232 (5.996 - 6.469)
Togo	Both	0.94 (0.55-1.44)	2.31 (1.19-3.82)	0.13 (0.07-0.21)	0.12 (0.06-0.19)	-0.468 (-0.524 - -0.412)
Tokelau	Both	0 (0-0)	0 (0-0)	0.07 (0.03-0.13)	0.09 (0.04-0.17)	1.237 (1.129 - 1.344)
Tonga	Both	0.01 (0-0.02)	0.03 (0.01-0.06)	0.02 (0.01-0.04)	0.04 (0.02-0.08)	2.227 (1.778 - 2.677)
Trinidad and Tobago	Both	1.13 (0.71-1.59)	4.03 (2.25-6.24)	0.17 (0.11-0.25)	0.23 (0.13-0.35)	1.182 (0.697 - 1.669)
Tunisia	Both	0.48 (0.27-0.83)	3.44 (1.98-5.56)	0.01 (0.01-0.02)	0.03 (0.02-0.05)	3.141 (3.051 - 3.232)
Turkey	Both	9.26 (5.74-13.69)	22.6 (13.24-35.92)	0.03 (0.02-0.05)	0.03 (0.02-0.04)	-0.556 (-0.832 - -0.278)
Turkmenistan	Both	0.64 (0.33-1.13)	5.23 (3.17-8)	0.04 (0.02-0.08)	0.17 (0.1-0.27)	5.034 (4.561 - 5.51)

Tuvalu	Both	0 (0-0.01)	0.01 (0-0.01)	0.05 (0.03-0.09)	0.06 (0.03-0.11)	0.778 (0.696 - 0.86)
Uganda	Both	11.06 (4.42-18.9)	35.92 (16.56-59.48)	0.25 (0.1-0.43)	0.39 (0.18-0.65)	1.513 (1.42 - 1.607)
Ukraine	Both	113.91 (73.51-169.85)	236.98 (143.3-357.72)	0.19 (0.12-0.28)	0.31 (0.19-0.47)	1.608 (1.291 - 1.925)
United Arab Emirates	Both	0.22 (0.12-0.4)	0.92 (0.37-2)	0.09 (0.05-0.17)	0.04 (0.01-0.08)	-3.03 (-3.813 - -2.241)
United Kingdom	Both	429.49 (294.63-565.04)	898.04 (576.56-1240.06)	0.46 (0.32-0.62)	0.6 (0.38-0.82)	0.828 (0.52 - 1.136)
United Republic of Tanzania	Both	26.33 (13.51-42.77)	64.83 (31.17-108.14)	0.37 (0.18-0.61)	0.38 (0.18-0.63)	0.054 (-0.068 - 0.176)
United States of America	Both	1039.16 (748.44-1395.03)	3206.44 (2197.32-4299.87)	0.31 (0.22-0.41)	0.5 (0.35-0.67)	1.75 (1.627 - 1.873)
United States Virgin Islands	Both	0.16 (0-0.36)	0.63 (0.03-1.38)	0.27 (0-0.61)	0.4 (0.02-0.9)	1.424 (1.17 - 1.679)
Uruguay	Both	15.83 (9.47-21.31)	31.56 (19.02-45.58)	0.43 (0.26-0.59)	0.46 (0.28-0.66)	0.161 (-0.256 - 0.58)
Uzbekistan	Both	3.46 (1.56-7.34)	13.72 (8.26-21.78)	0.04 (0.02-0.08)	0.14 (0.08-0.22)	4.932 (4.549 - 5.317)
Vanuatu	Both	0.02 (0.01-0.05)	0.08 (0.04-0.14)	0.05 (0.02-0.1)	0.06 (0.02-0.11)	0.434 (0.24 - 0.628)
Venezuela (Bolivarian Republic of)	Both	15.21 (10.23-20.97)	47.22 (27.89-72.09)	0.2 (0.13-0.28)	0.17 (0.1-0.26)	-0.489 (-1.257 - 0.284)
Viet Nam	Both	4.84 (2.2-8.71)	190.21 (102.33-305.81)	0.01 (0.01-0.03)	0.26 (0.14-0.42)	10.59 (10.316 - 10.864)
Yemen	Both	0.87 (0.48-1.48)	0.98 (0.49-1.71)	0.03 (0.01-0.04)	0.01 (0-0.02)	-3.179 (-3.279 - -3.08)
Zambia	Both	3.16 (1.64-5.41)	13.68 (6.73-22.08)	0.18 (0.09-0.32)	0.33 (0.16-0.55)	2.007 (1.866 - 2.148)
Zimbabwe	Both	2.32 (1.16-3.6)	3.47 (1.65-5.88)	0.09 (0.04-0.14)	0.08 (0.03-0.14)	-0.354 (-0.504 - -0.203)
Afghanistan	Male	0 (0-0)	0.09 (0.03-0.19)	0 (0-0)	0 (0-0)	21.313 (20.468 - 22.163)
Albania	Male	0.86 (0.48-1.31)	6.91 (3.91-10.89)	0.15 (0.08-0.23)	0.42 (0.24-0.67)	3.711 (3.107 - 4.318)
Algeria	Male	0.61 (0.29-1.1)	3.77 (2.06-6.3)	0.02 (0.01-0.03)	0.03 (0.02-0.05)	2.273 (2.127 - 2.419)
American Samoa	Male	0.01 (0-0.01)	0.01 (0-0.02)	0.07 (0.03-0.15)	0.05 (0.02-0.11)	-0.856 (-0.99 - -0.723)
Andorra	Male	0.21 (0.13-0.33)	0.75 (0.45-1.13)	1.26 (0.8-1.93)	1.08 (0.64-1.62)	-0.532 (-0.606 - -0.458)
Angola	Male	1.57 (0.67-2.85)	15.16 (8.04-23.2)	0.14 (0.06-0.26)	0.58 (0.3-0.9)	5.071 (4.757 - 5.386)
Antigua and Barbuda	Male	0.04 (0.02-0.06)	0.19 (0.12-0.3)	0.19 (0.09-0.32)	0.57 (0.33-0.88)	3.537 (2.476 - 4.609)
Argentina	Male	94.43 (64.01-135.41)	167.53 (112.36-257.53)	0.94 (0.62-1.33)	0.82 (0.54-1.25)	-0.493 (-0.951 - -0.033)
Armenia	Male	0.53 (0.29-0.82)	2.34 (1.28-3.89)	0.06 (0.03-0.1)	0.16 (0.08-0.27)	3.046 (2.245 - 3.854)
Australia	Male	84.53 (52.92-115.37)	235.56 (147.43-324.07)	1.34 (0.81-1.82)	1.17 (0.73-1.6)	-0.443 (-0.651 - -0.234)

Austria	Male	46.29 (32.64-70.68)	100.7 (54.35-137.64)	1.27 (0.89-1.93)	1.24 (0.67-1.69)	-0.092 (-0.23 - 0.045)
Azerbaijan	Male	4.91 (2.93-7.69)	10.62 (5.76-16.05)	0.36 (0.21-0.58)	0.61 (0.29-0.98)	1.773 (1.347 - 2.2)
Bahamas	Male	0.32 (0.19-0.45)	0.6 (0.19-1.05)	0.73 (0.42-1.05)	0.45 (0.14-0.81)	-1.731 (-2.961 - -0.486)
Bahrain	Male	0.08 (0.06-0.13)	0.28 (0.1-0.48)	0.16 (0.1-0.28)	0.09 (0.04-0.15)	-2.291 (-3.175 - -1.398)
Bangladesh	Male	0.59 (0.05-1.7)	14.32 (1.53-34.19)	0 (0-0.01)	0.03 (0-0.07)	7.818 (6.835 - 8.81)
Barbados	Male	0.52 (0.33-0.75)	1.38 (0.86-2.08)	0.49 (0.31-0.72)	0.69 (0.43-1.04)	1.192 (0.434 - 1.956)
Belarus	Male	20.13 (12.51-31.1)	45.56 (27.39-67.45)	0.61 (0.38-0.94)	1.02 (0.6-1.48)	1.713 (1.471 - 1.956)
Belgium	Male	65.33 (46.82-109.07)	123.21 (82.94-182.32)	1.31 (0.93-2.17)	1.14 (0.77-1.67)	-0.479 (-0.558 - -0.399)
Belize	Male	0.1 (0.06-0.18)	0.43 (0.27-0.65)	0.26 (0.15-0.44)	0.38 (0.24-0.57)	1.2 (0.31 - 2.098)
Benin	Male	0.64 (0.32-1.11)	2.17 (1.03-3.76)	0.09 (0.04-0.16)	0.17 (0.08-0.3)	2.202 (2.048 - 2.357)
Bermuda	Male	0.15 (0.08-0.23)	0.32 (0.18-0.5)	0.81 (0.44-1.26)	0.63 (0.35-0.98)	-0.91 (-1.195 - -0.624)
Bhutan	Male	0.09 (0.04-0.16)	0.16 (0.06-0.36)	0.14 (0.06-0.28)	0.07 (0.03-0.17)	-2.194 (-2.397 - -1.99)
Bolivia (Plurinational State of)	Male	2.54 (1.46-3.99)	10.52 (5.54-17.02)	0.23 (0.13-0.37)	0.32 (0.17-0.53)	1.221 (0.914 - 1.53)
Bosnia and Herzegovina	Male	4.68 (2.78-7.69)	15.44 (9.79-26.84)	0.39 (0.21-0.68)	0.73 (0.45-1.26)	2.253 (1.685 - 2.823)
Botswana	Male	0.44 (0.26-0.66)	1.28 (0.69-2.07)	0.33 (0.19-0.51)	0.45 (0.22-0.79)	1.142 (0.977 - 1.307)
Brazil	Male	82.68 (55.35-120.54)	353.31 (225.32-529.27)	0.29 (0.19-0.43)	0.39 (0.25-0.59)	1.08 (0.804 - 1.356)
Brunei Darussalam	Male	0.06 (0.03-0.11)	0.03 (0-0.07)	0.25 (0.12-0.43)	0.05 (0-0.12)	-5.223 (-6.162 - -4.275)
Bulgaria	Male	38.49 (25.21-75.3)	86.99 (58.5-137.8)	1.07 (0.68-2.1)	1.59 (1.06-2.54)	1.572 (1.074 - 2.073)
Burkina Faso	Male	2.91 (1.45-5.09)	11.59 (6.17-19.61)	0.25 (0.12-0.47)	0.49 (0.25-0.87)	2.333 (2.195 - 2.472)
Burundi	Male	4.87 (2.32-9.17)	4.86 (2.33-8.88)	0.65 (0.29-1.19)	0.36 (0.16-0.66)	-2.041 (-2.186 - -1.897)
Cabo Verde	Male	0.16 (0.09-0.25)	0.81 (0.45-1.28)	0.16 (0.09-0.26)	0.54 (0.3-0.84)	4.498 (3.515 - 5.491)
Cambodia	Male	0.36 (0.15-0.68)	9.92 (6.08-14.7)	0.03 (0.01-0.06)	0.34 (0.19-0.51)	8.822 (8.6 - 9.044)
Cameroon	Male	3.76 (2-6.44)	14.45 (8-22.46)	0.32 (0.16-0.55)	0.51 (0.28-0.82)	1.637 (1.546 - 1.728)
Canada	Male	78.87 (51.41-116.92)	188.4 (123.53-278.46)	0.69 (0.43-1.01)	0.6 (0.39-0.88)	-0.516 (-0.784 - -0.249)
Central African Republic	Male	0.84 (0.34-1.78)	0.98 (0.37-2.03)	0.26 (0.09-0.52)	0.18 (0.07-0.38)	-1.268 (-1.419 - -1.117)
Chad	Male	0.37 (0.08-0.91)	2.35 (0.61-4.79)	0.04 (0.01-0.1)	0.13 (0.03-0.28)	4.362 (4.209 - 4.514)

Chile	Male	27.29 (18.78-41.72)	89.73 (60.09-132.81)	0.85 (0.57-1.3)	0.92 (0.61-1.38)	0.247 (-0.587 - 1.087)
China	Male	502.96 (325.28-740.92)	2245.1 (1508.19-3130.13)	0.31 (0.18-0.51)	0.46 (0.29-0.64)	1.294 (1.036 - 1.553)
Colombia	Male	13.25 (8.94-21.43)	40.92 (23.03-65.13)	0.2 (0.13-0.33)	0.16 (0.09-0.26)	-1.003 (-2.001 - 0.005)
Comoros	Male	0.01 (0-0.03)	0.05 (0.01-0.13)	0.02 (0-0.04)	0.03 (0.01-0.08)	2.154 (1.883 - 2.427)
Congo	Male	1.01 (0.48-1.91)	3.17 (1.53-5.36)	0.36 (0.17-0.67)	0.47 (0.22-0.8)	0.864 (0.657 - 1.071)
Cook Islands	Male	0.01 (0-0.01)	0.06 (0.03-0.09)	0.1 (0-0.25)	0.55 (0.28-0.86)	6.232 (5.86 - 6.605)
Costa Rica	Male	1.76 (1.01-2.55)	5.21 (2.8-8.16)	0.24 (0.14-0.35)	0.23 (0.12-0.36)	-0.358 (-0.808 - 0.094)
Cote d'Ivoire	Male	1.68 (0.78-3.05)	8.21 (4.13-13.64)	0.19 (0.08-0.36)	0.33 (0.16-0.56)	1.939 (1.838 - 2.04)
Croatia	Male	14.5 (9.14-21.06)	24.9 (15.9-38.05)	0.87 (0.55-1.28)	0.78 (0.5-1.18)	-0.372 (-0.651 - -0.092)
Cuba	Male	9.79 (5.63-15.04)	29.42 (16.06-46.71)	0.22 (0.13-0.35)	0.32 (0.18-0.5)	1.333 (1.021 - 1.647)
Cyprus	Male	3.45 (2.24-4.92)	8.72 (5.92-11.94)	1.33 (0.81-1.97)	1.24 (0.81-1.73)	-0.329 (-0.741 - 0.084)
Czechia	Male	44.97 (29.69-68.57)	82.65 (49.56-114.2)	1.12 (0.73-1.68)	1.03 (0.62-1.42)	-0.208 (-0.398 - -0.018)
Democratic People's Republic of Korea	Male	7.75 (4.4-11.86)	19.43 (11.49-28.57)	0.3 (0.15-0.52)	0.28 (0.15-0.48)	-0.292 (-0.425 - -0.158)
Democratic Republic of the Congo	Male	10 (3.29-29.52)	16.21 (5.9-41.47)	0.23 (0.07-0.66)	0.18 (0.06-0.46)	-0.826 (-1.026 - -0.625)
Denmark	Male	44.59 (31.49-74.07)	69.69 (44.76-97.27)	1.43 (1.01-2.36)	1.35 (0.87-1.89)	-0.207 (-0.36 - -0.053)
Djibouti	Male	0.03 (0.01-0.06)	0.05 (0.02-0.12)	0.08 (0.03-0.16)	0.03 (0.01-0.07)	-3.222 (-3.325 - -3.118)
Dominica	Male	0.2 (0.13-0.29)	0.33 (0.22-0.49)	0.79 (0.5-1.19)	0.9 (0.58-1.34)	0.451 (0.19 - 0.713)
Dominican Republic	Male	2.77 (1.51-3.98)	12.46 (7.63-18.95)	0.2 (0.11-0.29)	0.33 (0.2-0.5)	1.773 (1.399 - 2.148)
Ecuador	Male	1.96 (1.26-3.01)	11.74 (7.05-17.76)	0.09 (0.05-0.14)	0.2 (0.12-0.31)	2.915 (2.246 - 3.589)
Egypt	Male	0.96 (0.38-1.88)	2.98 (1.28-5.81)	0.01 (0-0.02)	0.01 (0-0.02)	0.581 (-0.083 - 1.251)
El Salvador	Male	1.17 (0.75-1.74)	4.24 (2.42-6.74)	0.1 (0.06-0.14)	0.16 (0.09-0.25)	1.754 (1.296 - 2.213)
Equatorial Guinea	Male	0.1 (0.03-0.22)	0.77 (0.36-1.4)	0.17 (0.06-0.38)	0.66 (0.3-1.19)	4.76 (4.436 - 5.084)
Eritrea	Male	0.19 (0.06-0.4)	0.63 (0.24-1.22)	0.07 (0.02-0.16)	0.1 (0.04-0.19)	1.029 (0.892 - 1.167)
Estonia	Male	2.83 (1.92-4.5)	9.79 (6.06-14.82)	0.57 (0.37-0.96)	1.13 (0.71-1.72)	2.28 (1.836 - 2.725)
Eswatini	Male	0.2 (0.12-0.32)	0.48 (0.28-0.7)	0.3 (0.17-0.48)	0.42 (0.24-0.61)	1.13 (0.998 - 1.262)
Ethiopia	Male	7.11 (2.74-15.14)	25.74 (10.48-49.73)	0.11 (0.04-0.22)	0.18 (0.07-0.34)	1.709 (1.586 - 1.832)

Fiji	Male	0.2 (0.13-0.3)	0.63 (0.39-0.94)	0.17 (0.1-0.25)	0.29 (0.17-0.45)	1.984 (1.513 - 2.456)
Finland	Male	14.12 (8.22-19.6)	34.4 (16.52-49.7)	0.64 (0.37-0.9)	0.61 (0.3-0.89)	-0.178 (-0.293 - -0.063)
France	Male	389.93 (251.25-523.48)	697.01 (406.55-952.93)	1.39 (0.9-1.85)	1.03 (0.6-1.4)	-1.029 (-1.182 - -0.876)
Gabon	Male	1.25 (0.61-2.79)	2.46 (1.27-4.15)	0.83 (0.4-1.77)	0.89 (0.46-1.45)	0.285 (0.153 - 0.417)
Gambia	Male	0.06 (0.03-0.11)	0.57 (0.28-0.96)	0.07 (0.03-0.13)	0.2 (0.1-0.35)	3.755 (3.387 - 4.125)
Georgia	Male	4.05 (2.29-6.96)	15.78 (8.3-23.93)	0.24 (0.12-0.45)	0.7 (0.37-1.06)	3.582 (1.914 - 5.278)
Germany	Male	722.13 (487.02-1296.77)	1602.93 (1024.69-2286.89)	1.83 (1.24-3.28)	1.8 (1.17-2.58)	-0.091 (-0.41 - 0.23)
Ghana	Male	2.88 (1.55-4.68)	12.01 (6.55-19.28)	0.22 (0.12-0.37)	0.37 (0.19-0.6)	1.705 (1.519 - 1.891)
Greece	Male	73.96 (52.5-121.74)	135.58 (86.98-253.31)	1.24 (0.87-2.1)	0.98 (0.64-1.82)	-0.81 (-1.003 - -0.617)
Greenland	Male	0.09 (0.05-0.15)	0.26 (0.14-0.42)	0.93 (0.45-1.52)	1.01 (0.52-1.66)	0.326 (0.074 - 0.579)
Grenada	Male	0.2 (0.12-0.3)	0.23 (0.16-0.36)	0.65 (0.39-1.01)	0.74 (0.49-1.17)	0.317 (-0.684 - 1.327)
Guam	Male	0.02 (0-0.06)	0.09 (0.01-0.22)	0.09 (0-0.25)	0.11 (0.01-0.26)	0.76 (-0.129 - 1.657)
Guatemala	Male	1.11 (0.6-1.66)	2.81 (1.39-4.96)	0.09 (0.05-0.15)	0.09 (0.04-0.16)	-0.305 (-0.671 - 0.063)
Guinea	Male	0.4 (0.14-0.83)	1.45 (0.61-2.72)	0.03 (0.01-0.07)	0.08 (0.03-0.14)	2.768 (2.661 - 2.876)
Guinea-Bissau	Male	0.2 (0.11-0.36)	0.34 (0.18-0.57)	0.18 (0.09-0.33)	0.21 (0.1-0.37)	0.59 (0.552 - 0.629)
Guyana	Male	0.92 (0.62-1.48)	1.51 (0.95-2.35)	0.72 (0.47-1.19)	0.74 (0.45-1.18)	0.246 (-0.82 - 1.324)
Haiti	Male	4.76 (2.88-8.67)	11.54 (7.08-20.18)	0.5 (0.3-0.92)	0.53 (0.32-0.93)	0.196 (0.112 - 0.279)
Honduras	Male	1.04 (0.48-2.03)	4.78 (2.77-7.55)	0.14 (0.06-0.28)	0.23 (0.13-0.37)	1.704 (1.525 - 1.884)
Hungary	Male	48.41 (30.91-68.01)	64.09 (40.55-90.89)	1.17 (0.74-1.6)	0.95 (0.6-1.35)	-0.734 (-1.032 - -0.436)
Iceland	Male	0.74 (0.46-1.17)	2.79 (1.82-4.13)	0.59 (0.37-0.94)	1.02 (0.66-1.51)	1.846 (1.56 - 2.132)
India	Male	117.44 (65.46-208.79)	760.58 (434.88-1305.99)	0.09 (0.05-0.16)	0.2 (0.11-0.35)	2.786 (2.001 - 3.577)
Indonesia	Male	3.21 (1.17-6.34)	11.87 (3.9-24.22)	0.01 (0-0.02)	0.02 (0.01-0.04)	2.051 (1.875 - 2.227)
Iran (Islamic Republic of)	Male	0.28 (0.12-0.53)	5.91 (3.52-8.97)	0 (0-0.01)	0.02 (0.01-0.03)	6.561 (6.037 - 7.087)
Iraq	Male	1.7 (0.88-3.47)	2.57 (1.21-4.76)	0.05 (0.03-0.12)	0.03 (0.01-0.06)	-2.069 (-2.405 - -1.733)
Ireland	Male	16.8 (10.85-23.6)	34.37 (19.36-47.38)	1.18 (0.77-1.69)	1.08 (0.6-1.48)	-0.337 (-0.54 - -0.133)
Israel	Male	2.85 (1.48-4.85)	11.07 (5.86-19.4)	0.14 (0.07-0.25)	0.2 (0.11-0.36)	1.138 (0.972 - 1.304)

Italy	Male	384.39 (267.64-659.91)	662.83 (435.01-986.48)	1.3 (0.9-2.21)	0.95 (0.62-1.39)	-1.1 (-1.252 - -0.948)
Jamaica	Male	1.5 (0.91-2.53)	4.83 (2.83-8.74)	0.2 (0.12-0.33)	0.33 (0.19-0.6)	2.086 (0.876 - 3.31)
Japan	Male	271.52 (185.16-410.81)	658.09 (399.72-1056.87)	0.48 (0.33-0.76)	0.35 (0.22-0.56)	-1.063 (-1.367 - -0.758)
Jordan	Male	0.07 (0.03-0.14)	0.45 (0.21-0.78)	0.02 (0.01-0.03)	0.02 (0.01-0.04)	0.828 (-0.222 - 1.889)
Kazakhstan	Male	10.69 (5.26-21.63)	18.65 (10.96-34.57)	0.36 (0.16-0.76)	0.47 (0.26-0.84)	0.878 (0.637 - 1.12)
Kenya	Male	7.31 (3.61-13.85)	17.71 (8.65-29.97)	0.27 (0.13-0.52)	0.3 (0.15-0.53)	0.347 (0.276 - 0.417)
Kiribati	Male	0.01 (0-0.02)	0.01 (0-0.03)	0.07 (0.02-0.15)	0.05 (0.01-0.14)	-0.741 (-0.889 - -0.592)
Kuwait	Male	0 (0-0)	0.02 (0-0.04)	0 (0-0)	0 (0-0)	20.567 (17.496 - 23.718)
Kyrgyzstan	Male	0.97 (0.57-1.42)	2.67 (1.46-4.02)	0.1 (0.06-0.16)	0.2 (0.1-0.32)	2.388 (1.223 - 3.566)
Lao People's Democratic Republic	Male	0.59 (0.26-1.1)	2.84 (1.53-4.67)	0.1 (0.04-0.18)	0.22 (0.11-0.37)	2.805 (2.694 - 2.916)
Latvia	Male	4.25 (2.69-6.27)	10.42 (6.6-15.1)	0.46 (0.29-0.68)	0.85 (0.53-1.22)	2.183 (1.485 - 2.886)
Lebanon	Male	0.83 (0.47-1.4)	1.53 (0.81-2.54)	0.11 (0.06-0.19)	0.07 (0.04-0.12)	-1.474 (-1.589 - -1.359)
Lesotho	Male	0.38 (0.19-0.68)	0.81 (0.4-1.34)	0.14 (0.07-0.27)	0.26 (0.12-0.43)	2.028 (1.909 - 2.147)
Liberia	Male	0.72 (0.36-1.25)	1.25 (0.53-2.3)	0.2 (0.09-0.36)	0.2 (0.09-0.38)	0.063 (-0.143 - 0.269)
Libya	Male	0.01 (0-0.02)	0.2 (0.03-0.38)	0 (0-0)	0.01 (0-0.02)	7.197 (6.353 - 8.048)
Lithuania	Male	8.21 (4.6-11.64)	18.2 (11.83-26.71)	0.58 (0.32-0.81)	0.96 (0.62-1.39)	1.799 (1.239 - 2.363)
Luxembourg	Male	2.7 (1.94-4.12)	5.21 (3.27-7.45)	1.6 (1.14-2.44)	1.22 (0.77-1.74)	-0.95 (-1.125 - -0.775)
Madagascar	Male	3.11 (1.28-6)	4.71 (1.92-9.4)	0.16 (0.06-0.31)	0.14 (0.05-0.29)	-0.412 (-0.647 - -0.177)
Malawi	Male	1 (0.38-1.98)	3.22 (1.38-6.09)	0.09 (0.03-0.19)	0.17 (0.07-0.34)	2.178 (2.108 - 2.248)
Malaysia	Male	2.96 (1.61-5.02)	7.79 (3.57-13.96)	0.08 (0.04-0.15)	0.07 (0.03-0.13)	-0.551 (-1.389 - 0.294)
Maldives	Male	0 (0-0.01)	0.06 (0.02-0.15)	0.02 (0-0.04)	0.05 (0.02-0.13)	4.271 (3.876 - 4.667)
Mali	Male	0.54 (0.24-0.99)	2.26 (1-4.08)	0.06 (0.02-0.11)	0.09 (0.04-0.16)	1.657 (1.568 - 1.746)
Malta	Male	0.84 (0.56-1.25)	2.38 (1.44-3.49)	0.58 (0.38-0.86)	0.59 (0.36-0.88)	0.012 (-0.386 - 0.412)
Marshall Islands	Male	0.01 (0-0.02)	0.03 (0.01-0.05)	0.15 (0.06-0.31)	0.19 (0.07-0.37)	0.82 (0.634 - 1.005)
Mauritania	Male	0 (0-0.01)	0 (0-0)	0 (0-0)	0 (0-0)	-17.391 (-19.466 - -15.263)
Mauritius	Male	0.55 (0.36-0.85)	1.68 (0.95-2.68)	0.24 (0.15-0.38)	0.27 (0.15-0.43)	0.428 (-0.704 - 1.573)

Mexico	Male	52.31 (34.94-79.07)	197.45 (125.83-312.66)	0.34 (0.22-0.52)	0.42 (0.26-0.67)	0.751 (0.166 - 1.339)
Micronesia (Federated States of)	Male	0.04 (0.02-0.06)	0.05 (0.02-0.08)	0.21 (0.11-0.36)	0.19 (0.1-0.31)	-0.434 (-0.633 - -0.234)
Monaco	Male	0.17 (0.01-0.38)	0.3 (0.01-0.68)	0.57 (0.02-1.27)	0.58 (0.01-1.32)	0.063 (-0.023 - 0.149)
Mongolia	Male	0.49 (0.29-0.74)	2.19 (1.35-3.16)	0.16 (0.09-0.25)	0.45 (0.28-0.66)	3.617 (3.375 - 3.86)
Montenegro	Male	7.34 (5.11-10.41)	13.17 (8.94-19.12)	3.71 (2.55-5.34)	3.98 (2.67-5.79)	0.301 (-0.157 - 0.76)
Morocco	Male	1.08 (0.56-1.92)	1.9 (0.85-3.56)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-1.242 (-1.595 - -0.887)
Mozambique	Male	0.65 (0.19-1.4)	4.08 (1.49-8.37)	0.04 (0.01-0.08)	0.14 (0.05-0.28)	4.759 (4.552 - 4.966)
Myanmar	Male	1.41 (0.58-2.8)	26.28 (14.37-44.84)	0.02 (0.01-0.04)	0.2 (0.1-0.35)	8.196 (7.988 - 8.405)
Namibia	Male	0.45 (0.21-0.79)	1.74 (0.89-2.93)	0.2 (0.09-0.38)	0.45 (0.22-0.78)	2.827 (2.646 - 3.008)
Nauru	Male	0 (0-0.01)	0.01 (0-0.01)	0.28 (0.14-0.5)	0.44 (0.23-0.76)	1.516 (1.423 - 1.609)
Nepal	Male	0.35 (0.1-0.87)	13.09 (4.24-26.32)	0.01 (0-0.03)	0.18 (0.05-0.36)	9.785 (9.524 - 10.047)
Netherlands	Male	91.51 (63.57-134.22)	152.22 (105.34-236.38)	1.35 (0.93-1.99)	1.03 (0.71-1.6)	-0.945 (-1.172 - -0.719)
New Zealand	Male	16.16 (11.47-26.14)	43.91 (27.76-62.09)	1.19 (0.82-1.92)	1.18 (0.74-1.66)	-0.044 (-0.439 - 0.352)
Nicaragua	Male	0.95 (0.63-1.38)	5.22 (3.36-7.68)	0.21 (0.14-0.32)	0.42 (0.26-0.63)	2.313 (2.058 - 2.567)
Niger	Male	0.1 (0.03-0.23)	0.43 (0.13-0.9)	0.01 (0-0.03)	0.02 (0.01-0.04)	1.268 (1.09 - 1.445)
Nigeria	Male	33.38 (17.02-60.12)	96.83 (50.3-160.03)	0.29 (0.14-0.54)	0.39 (0.2-0.65)	0.938 (0.84 - 1.037)
Niue	Male	0 (0-0)	0 (0-0.01)	0.29 (0.08-0.53)	0.33 (0.06-0.63)	0.485 (0.383 - 0.587)
North Macedonia	Male	8.09 (5.81-11.27)	11.72 (8.18-16.7)	1.45 (1.01-2.04)	1.28 (0.88-1.83)	-0.353 (-0.989 - 0.287)
Northern Mariana Islands	Male	0.01 (0-0.02)	0.04 (0-0.1)	0.12 (0-0.3)	0.19 (0.01-0.48)	1.637 (1.432 - 1.843)
Norway	Male	21.38 (13.98-32.01)	43.1 (23.88-60.93)	0.78 (0.5-1.17)	0.96 (0.53-1.36)	0.659 (0.202 - 1.118)
Oman	Male	0.02 (0.01-0.03)	0.06 (0.03-0.11)	0.01 (0-0.03)	0.02 (0.01-0.04)	1.623 (1.156 - 2.092)
Pakistan	Male	5.19 (2.28-9.69)	17.17 (9.26-30.74)	0.02 (0.01-0.04)	0.05 (0.02-0.08)	2.752 (2.611 - 2.894)
Palau	Male	0 (0-0.01)	0.01 (0-0.02)	0.07 (0.01-0.17)	0.09 (0.02-0.19)	0.602 (0.488 - 0.717)
Palestine	Male	0.13 (0.06-0.24)	0.6 (0.38-0.93)	0.04 (0.02-0.08)	0.08 (0.05-0.14)	2.192 (1.611 - 2.775)
Panama	Male	1.28 (0.82-1.98)	6.41 (3.8-10.72)	0.2 (0.12-0.3)	0.32 (0.19-0.54)	1.855 (1.47 - 2.242)
Papua New Guinea	Male	0.55 (0.26-1.18)	1.32 (0.59-2.57)	0.08 (0.03-0.17)	0.07 (0.03-0.15)	-0.289 (-0.385 - -0.194)

Paraguay	Male	5.32 (3.41-7.44)	15.43 (9.83-22.85)	0.65 (0.41-0.9)	0.7 (0.44-1.04)	0.302 (0.045 - 0.56)
Peru	Male	11.76 (6.74-18.05)	30.48 (16.33-50.42)	0.23 (0.13-0.36)	0.2 (0.11-0.33)	-0.419 (-0.791 - -0.046)
Philippines	Male	11.96 (7.93-18)	60.58 (38.23-94.2)	0.15 (0.1-0.22)	0.25 (0.15-0.38)	1.77 (1.497 - 2.045)
Poland	Male	105.98 (74.62-170.65)	284.21 (173.79-415.77)	0.84 (0.59-1.34)	1.13 (0.69-1.64)	0.987 (0.81 - 1.164)
Portugal	Male	48.96 (33.63-72.53)	97.19 (65.83-156.19)	1.16 (0.79-1.72)	0.87 (0.59-1.38)	-1.049 (-1.145 - -0.953)
Puerto Rico	Male	5.05 (3.05-8)	10.96 (6.37-16.71)	0.36 (0.22-0.58)	0.31 (0.18-0.47)	-0.616 (-0.792 - -0.44)
Qatar	Male	0.04 (0.02-0.06)	0.16 (0.08-0.29)	0.09 (0.05-0.15)	0.05 (0.02-0.1)	-1.632 (-3.619 - 0.395)
Republic of Korea	Male	33.32 (23.88-45.39)	130.11 (87.86-178.89)	0.52 (0.36-0.72)	0.45 (0.3-0.63)	-0.556 (-0.889 - -0.223)
Republic of Moldova	Male	7.07 (4.46-9.68)	11.05 (7.15-17.01)	0.72 (0.42-0.99)	0.57 (0.37-0.88)	-0.891 (-1.516 - -0.262)
Romania	Male	48.9 (26.85-68)	102.93 (56.54-145.85)	0.6 (0.32-0.85)	0.7 (0.38-0.99)	0.514 (0.137 - 0.892)
Russian Federation	Male	161.21 (107.42-264.71)	423.3 (269.65-656.49)	0.47 (0.31-0.77)	0.62 (0.39-0.96)	0.958 (0.304 - 1.616)
Rwanda	Male	4.79 (1.87-9.26)	7.08 (2.82-13.64)	0.58 (0.21-1.13)	0.5 (0.19-0.98)	-0.525 (-0.711 - -0.339)
Saint Kitts and Nevis	Male	0.08 (0-0.13)	0.08 (0-0.24)	0.63 (0.03-1.06)	0.43 (0.01-1.24)	-1.181 (-1.676 - -0.684)
Saint Lucia	Male	0.27 (0.18-0.41)	0.7 (0.44-1.04)	1.16 (0.74-1.74)	0.93 (0.57-1.37)	-0.642 (-1.313 - 0.033)
Saint Vincent and the Grenadines	Male	0.1 (0.05-0.15)	0.39 (0.25-0.59)	0.48 (0.23-0.73)	0.76 (0.48-1.17)	1.589 (1.163 - 2.018)
Samoa	Male	0.06 (0.03-0.1)	0.11 (0.05-0.19)	0.18 (0.09-0.3)	0.18 (0.08-0.33)	-0.02 (-0.176 - 0.136)
San Marino	Male	0.1 (0-0.16)	0.29 (0.02-0.5)	0.83 (0.04-1.36)	0.85 (0.04-1.46)	0.089 (-0.018 - 0.197)
Sao Tome and Principe	Male	0.03 (0.02-0.05)	0.12 (0.07-0.2)	0.19 (0.09-0.32)	0.41 (0.23-0.67)	2.593 (2.25 - 2.938)
Saudi Arabia	Male	0.49 (0.08-1.22)	0.72 (0.13-1.67)	0.02 (0-0.06)	0.01 (0-0.03)	-2.269 (-2.489 - -2.05)
Senegal	Male	0.13 (0.06-0.24)	0.29 (0.12-0.54)	0.01 (0-0.02)	0.01 (0-0.02)	0.098 (-0.148 - 0.345)
Serbia	Male	30.93 (19.24-53.73)	57.9 (37.64-94.22)	0.85 (0.52-1.46)	1.06 (0.67-1.73)	0.733 (0.243 - 1.226)
Seychelles	Male	0.05 (0.03-0.08)	0.14 (0.07-0.25)	0.24 (0.13-0.39)	0.43 (0.19-0.77)	1.993 (1.476 - 2.513)
Sierra Leone	Male	1.44 (0.76-2.43)	2.4 (1.23-3.94)	0.21 (0.11-0.37)	0.23 (0.11-0.38)	0.23 (0.12 - 0.341)
Singapore	Male	0.53 (0.3-0.82)	1.8 (0.93-2.95)	0.08 (0.04-0.12)	0.06 (0.03-0.1)	-0.906 (-1.368 - -0.442)
Slovakia	Male	24.51 (18.01-31.45)	35.38 (24.46-49)	1.28 (0.93-1.64)	1.19 (0.82-1.64)	-0.273 (-0.526 - -0.019)
Slovenia	Male	8.17 (5.17-13.64)	13 (6.02-22.24)	1.11 (0.71-1.87)	0.77 (0.36-1.34)	-1.196 (-1.492 - -0.899)

Solomon Islands	Male	0.03 (0.01-0.05)	0.09 (0.04-0.19)	0.04 (0.02-0.08)	0.07 (0.03-0.14)	1.925 (1.675 - 2.176)
South Africa	Male	22.95 (16.17-32.37)	52.01 (36.38-70.76)	0.38 (0.26-0.55)	0.47 (0.32-0.65)	0.714 (0.278 - 1.151)
South Sudan	Male	0.25 (0.07-0.6)	0.29 (0.08-0.71)	0.03 (0.01-0.06)	0.02 (0.01-0.05)	-0.797 (-0.957 - -0.636)
Spain	Male	199.51 (130.06-279.16)	376.93 (237.08-541.7)	1.08 (0.69-1.48)	0.8 (0.5-1.14)	-1.046 (-1.215 - -0.878)
Sri Lanka	Male	2.97 (1.44-4.97)	19.75 (10.79-30.73)	0.09 (0.04-0.15)	0.27 (0.14-0.43)	4.034 (3.731 - 4.337)
Sudan	Male	0.79 (0.26-1.68)	0.06 (0.02-0.13)	0.02 (0.01-0.05)	0 (0-0)	-11.234 (-11.899 - -10.564)
Suriname	Male	0.37 (0.25-0.55)	0.95 (0.61-1.39)	0.39 (0.25-0.59)	0.43 (0.27-0.63)	0.295 (-0.544 - 1.141)
Sweden	Male	50.45 (32.66-69.57)	150.75 (58.75-226.35)	0.83 (0.54-1.13)	1.38 (0.54-2.08)	1.758 (1.488 - 2.029)
Switzerland	Male	36.64 (23.46-57.17)	63.34 (39.49-87.27)	0.97 (0.62-1.5)	0.74 (0.46-1.02)	-0.909 (-1.201 - -0.615)
Syrian Arab Republic	Male	1.02 (0.53-1.84)	1.47 (0.67-2.62)	0.05 (0.02-0.09)	0.03 (0.01-0.07)	-1.117 (-1.407 - -0.826)
Taiwan (Province of China)	Male	15.45 (9.33-22.5)	54.56 (31.72-90.03)	0.35 (0.21-0.52)	0.29 (0.17-0.47)	-0.61 (-0.856 - -0.363)
Tajikistan	Male	2.25 (1.14-4.49)	2.31 (1.34-3.61)	0.21 (0.1-0.42)	0.22 (0.11-0.36)	0.169 (-0.43 - 0.772)
Thailand	Male	32.29 (21.03-45.8)	170.75 (99.6-257.4)	0.38 (0.22-0.56)	0.43 (0.25-0.66)	0.442 (-0.15 - 1.037)
Timor-Leste	Male	0.02 (0.01-0.05)	0.42 (0.2-0.77)	0.03 (0.01-0.06)	0.16 (0.07-0.3)	6.052 (5.776 - 6.329)
Togo	Male	0.56 (0.31-0.9)	1.35 (0.69-2.2)	0.18 (0.09-0.3)	0.19 (0.09-0.33)	0.222 (0.12 - 0.324)
Tokelau	Male	0 (0-0)	0 (0-0)	0.13 (0.06-0.26)	0.17 (0.08-0.32)	0.997 (0.941 - 1.052)
Tonga	Male	0.01 (0-0.02)	0.03 (0.01-0.06)	0.04 (0.02-0.09)	0.09 (0.03-0.17)	2.426 (1.943 - 2.912)
Trinidad and Tobago	Male	0.74 (0.38-1.08)	2.71 (1.25-4.38)	0.27 (0.14-0.41)	0.36 (0.17-0.58)	1.154 (0.617 - 1.693)
Tunisia	Male	0.38 (0.2-0.7)	2.63 (1.49-4.4)	0.02 (0.01-0.04)	0.05 (0.03-0.09)	3.282 (3.174 - 3.391)
Turkey	Male	5.58 (3.24-8.8)	12.64 (7.46-20.55)	0.04 (0.02-0.07)	0.04 (0.02-0.06)	-0.632 (-1.39 - 0.131)
Turkmenistan	Male	0.55 (0.28-1)	4.5 (2.66-7)	0.11 (0.05-0.2)	0.42 (0.24-0.67)	4.976 (4.536 - 5.417)
Tuvalu	Male	0 (0-0)	0.01 (0-0.01)	0.12 (0.06-0.21)	0.13 (0.06-0.22)	0.171 (0.032 - 0.311)
Uganda	Male	6.96 (2.11-13.49)	18.9 (8.16-33.22)	0.34 (0.1-0.67)	0.53 (0.23-0.96)	1.596 (1.518 - 1.673)
Ukraine	Male	69.15 (42.24-106.73)	155.97 (93.15-250.08)	0.41 (0.24-0.64)	0.67 (0.4-1.08)	1.557 (1.234 - 1.881)
United Arab Emirates	Male	0.2 (0.11-0.36)	0.87 (0.35-1.89)	0.14 (0.07-0.25)	0.05 (0.02-0.1)	-3.481 (-4.039 - -2.92)
United Kingdom	Male	242.8 (156.5-337.88)	543.51 (327.75-750.58)	0.8 (0.51-1.1)	0.91 (0.54-1.26)	0.452 (0.165 - 0.739)

United Republic of Tanzania	Male	16.15 (7.19-28.97)	35.47 (14.22-68.39)	0.49 (0.21-0.88)	0.47 (0.19-0.91)	-0.11 (-0.244 - 0.024)
United States of America	Male	634.84 (424.96-895.77)	1926.37 (1201.35-2652.16)	0.52 (0.35-0.74)	0.76 (0.47-1.04)	1.379 (1.284 - 1.475)
United States Virgin Islands	Male	0.1 (0-0.23)	0.42 (0.02-0.89)	0.45 (0.01-1.01)	0.7 (0.03-1.54)	1.581 (1.155 - 2.008)
Uruguay	Male	8.25 (4.54-11.07)	15.03 (8.74-21.09)	0.6 (0.33-0.81)	0.64 (0.38-0.9)	0.177 (-0.104 - 0.459)
Uzbekistan	Male	3.04 (1.38-6.73)	12.1 (7.08-20.04)	0.08 (0.04-0.19)	0.3 (0.16-0.49)	4.676 (4.288 - 5.066)
Vanuatu	Male	0.02 (0.01-0.05)	0.07 (0.03-0.13)	0.09 (0.04-0.17)	0.1 (0.04-0.2)	0.623 (0.428 - 0.819)
Venezuela (Bolivarian Republic of)	Male	10.87 (6.9-15.86)	36.11 (20.64-55.8)	0.33 (0.2-0.48)	0.32 (0.18-0.5)	-0.004 (-0.913 - 0.913)
Viet Nam	Male	4.47 (1.92-8.12)	173.26 (89.11-282.36)	0.04 (0.02-0.07)	0.75 (0.37-1.25)	10.643 (10.316 - 10.971)
Yemen	Male	0.6 (0.27-1.2)	0.74 (0.35-1.36)	0.04 (0.02-0.08)	0.02 (0.01-0.03)	-3.408 (-3.506 - -3.311)
Zambia	Male	1.8 (0.79-3.24)	7.71 (3.53-12.66)	0.18 (0.08-0.34)	0.37 (0.16-0.63)	2.514 (2.383 - 2.645)
Zimbabwe	Male	1.91 (0.92-3.02)	2.82 (1.26-4.83)	0.19 (0.08-0.33)	0.17 (0.07-0.32)	-0.291 (-0.49 - -0.091)
Afghanistan	Female	0 (0-0)	0.04 (0.01-0.08)	0 (0-0)	0 (0-0)	24.255 (23.328 - 25.188)
Albania	Female	0.17 (0.08-0.29)	1.17 (0.58-2.1)	0.02 (0.01-0.03)	0.05 (0.02-0.09)	3.765 (3.358 - 4.175)
Algeria	Female	0.15 (0.07-0.28)	1.15 (0.54-2.14)	0 (0-0.01)	0.01 (0-0.02)	3.025 (2.885 - 3.164)
American Samoa	Female	0 (0-0)	0 (0-0)	0 (0-0.01)	0 (0-0.01)	-0.752 (-0.933 - -0.57)
Andorra	Female	0.09 (0.04-0.15)	0.46 (0.22-0.78)	0.51 (0.24-0.89)	0.48 (0.23-0.81)	-0.149 (-0.29 - -0.007)
Angola	Female	0.92 (0.42-1.63)	13.23 (7.69-19.9)	0.08 (0.03-0.15)	0.37 (0.2-0.6)	5.554 (5.278 - 5.831)
Antigua and Barbuda	Female	0.01 (0-0.02)	0.07 (0.04-0.11)	0.03 (0.01-0.06)	0.14 (0.07-0.24)	5.207 (4.941 - 5.473)
Argentina	Female	78.4 (49.47-116.51)	133.89 (77.5-210.99)	0.48 (0.3-0.73)	0.37 (0.21-0.57)	-0.962 (-1.358 - -0.564)
Armenia	Female	0.41 (0.25-0.66)	1.51 (0.84-2.48)	0.03 (0.02-0.05)	0.06 (0.04-0.11)	2.47 (1.873 - 3.071)
Australia	Female	84.77 (55.79-123.35)	180.19 (99.7-279.37)	0.75 (0.49-1.1)	0.6 (0.34-0.92)	-0.752 (-0.975 - -0.528)
Austria	Female	46.6 (30.26-81.42)	81.3 (48.49-120.77)	0.56 (0.36-0.95)	0.55 (0.34-0.8)	-0.057 (-0.194 - 0.08)
Azerbaijan	Female	2.26 (0.78-4.83)	3.07 (1.31-5.85)	0.08 (0.03-0.16)	0.11 (0.04-0.22)	1.384 (0.826 - 1.945)
Bahamas	Female	0.13 (0.07-0.2)	0.17 (0.04-0.35)	0.17 (0.09-0.27)	0.09 (0.02-0.18)	-2.186 (-2.98 - -1.386)
Bahrain	Female	0.02 (0.01-0.04)	0.07 (0.04-0.13)	0.05 (0.03-0.08)	0.04 (0.02-0.07)	-1.04 (-2.142 - 0.076)
Bangladesh	Female	0.1 (0.01-0.3)	2.09 (0.2-5.34)	0 (0-0)	0 (0-0.01)	6.92 (6.615 - 7.225)

Barbados	Female	0.11 (0.06-0.19)	0.3 (0.16-0.51)	0.06 (0.03-0.1)	0.11 (0.06-0.18)	2.034 (1.827 - 2.242)
Belarus	Female	9.49 (5.33-15.96)	21.35 (11.32-35.66)	0.12 (0.06-0.19)	0.18 (0.1-0.3)	1.453 (0.891 - 2.019)
Belgium	Female	78.67 (53.29-114.64)	134.02 (81.72-193.23)	0.75 (0.51-1.09)	0.67 (0.42-0.95)	-0.395 (-0.511 - -0.279)
Belize	Female	0.01 (0.01-0.02)	0.04 (0.02-0.06)	0.03 (0.02-0.04)	0.03 (0.02-0.05)	0.458 (-0.591 - 1.517)
Benin	Female	0.34 (0.14-0.63)	1.2 (0.52-2.39)	0.04 (0.02-0.08)	0.07 (0.03-0.13)	1.465 (1.331 - 1.598)
Bermuda	Female	0.07 (0.04-0.11)	0.12 (0.05-0.22)	0.21 (0.13-0.35)	0.12 (0.06-0.23)	-1.945 (-2.261 - -1.629)
Bhutan	Female	0.01 (0.01-0.02)	0.01 (0-0.03)	0.01 (0.01-0.03)	0.01 (0-0.02)	-2.576 (-3.002 - -2.148)
Bolivia (Plurinational State of)	Female	0.66 (0.28-1.3)	2.88 (1.27-5.26)	0.05 (0.02-0.09)	0.08 (0.03-0.14)	1.613 (1.459 - 1.767)
Bosnia and Herzegovina	Female	0.74 (0.33-1.4)	2.79 (1.51-4.78)	0.04 (0.02-0.09)	0.09 (0.05-0.15)	2.35 (0.988 - 3.731)
Botswana	Female	0.1 (0.05-0.16)	0.28 (0.13-0.53)	0.05 (0.02-0.08)	0.05 (0.02-0.1)	0.449 (0.307 - 0.591)
Brazil	Female	20.54 (12.25-33.07)	128.53 (74.68-199.9)	0.06 (0.03-0.1)	0.1 (0.06-0.15)	1.727 (1.579 - 1.874)
Brunei Darussalam	Female	0.02 (0.01-0.03)	0.01 (0-0.03)	0.05 (0.02-0.1)	0.01 (0-0.03)	-5.303 (-5.819 - -4.784)
Bulgaria	Female	9.72 (5.95-18.3)	23.14 (12.79-43.28)	0.19 (0.11-0.35)	0.25 (0.14-0.47)	1.158 (0.786 - 1.531)
Burkina Faso	Female	2.65 (1.26-4.91)	13.36 (6.13-24.93)	0.22 (0.1-0.4)	0.43 (0.2-0.81)	2.447 (2.274 - 2.62)
Burundi	Female	2.44 (1.11-4.41)	1.39 (0.61-2.5)	0.28 (0.12-0.5)	0.1 (0.04-0.19)	-3.437 (-3.667 - -3.206)
Cabo Verde	Female	0.15 (0.07-0.26)	0.55 (0.25-1.02)	0.11 (0.05-0.19)	0.21 (0.1-0.38)	2.366 (1.933 - 2.801)
Cambodia	Female	0.07 (0.03-0.14)	2.73 (1.32-4.67)	0 (0-0.01)	0.05 (0.02-0.09)	9.218 (8.901 - 9.535)
Cameroon	Female	2.54 (1.2-4.54)	9.24 (4.51-16.08)	0.18 (0.08-0.35)	0.24 (0.11-0.44)	0.994 (0.789 - 1.2)
Canada	Female	49.93 (30.56-73.29)	126.85 (72.91-197.31)	0.26 (0.16-0.38)	0.26 (0.15-0.39)	0.027 (-0.15 - 0.204)
Central African Republic	Female	0.62 (0.27-1.18)	0.8 (0.3-1.61)	0.17 (0.07-0.31)	0.12 (0.04-0.24)	-1.207 (-1.39 - -1.024)
Chad	Female	0.49 (0.11-1.24)	1.81 (0.45-4.16)	0.05 (0.01-0.12)	0.11 (0.03-0.25)	3.06 (2.961 - 3.159)
Chile	Female	18.47 (11.89-29.38)	63.66 (36.89-112.01)	0.46 (0.29-0.74)	0.45 (0.26-0.78)	-0.125 (-0.279 - 0.028)
China	Female	168.46 (99.2-270.95)	679.07 (384.08-1105.93)	0.07 (0.04-0.11)	0.08 (0.04-0.13)	0.679 (0.454 - 0.904)
Colombia	Female	3.06 (1.71-5.63)	9.87 (4.72-17.65)	0.04 (0.02-0.08)	0.03 (0.02-0.05)	-1.132 (-1.431 - -0.832)
Comoros	Female	0.01 (0-0.02)	0.05 (0.01-0.12)	0.01 (0-0.03)	0.02 (0-0.05)	2.293 (2.147 - 2.439)
Congo	Female	0.95 (0.47-1.63)	3 (1.36-5.33)	0.27 (0.13-0.48)	0.36 (0.16-0.66)	1.032 (0.758 - 1.308)

Cook Islands	Female	0 (0-0)	0.01 (0-0.01)	0.01 (0-0.02)	0.05 (0.02-0.09)	7.411 (7.065 - 7.758)
Costa Rica	Female	0.45 (0.24-0.74)	1.37 (0.66-2.47)	0.06 (0.03-0.09)	0.05 (0.02-0.08)	-0.773 (-1.396 - -0.147)
Cote d'Ivoire	Female	0.78 (0.35-1.49)	4.15 (1.85-7.6)	0.09 (0.04-0.18)	0.14 (0.06-0.27)	1.615 (1.493 - 1.737)
Croatia	Female	7.44 (4.26-11.61)	8.7 (4.61-14.67)	0.23 (0.13-0.36)	0.14 (0.08-0.24)	-1.623 (-1.966 - -1.278)
Cuba	Female	2.64 (1.52-4.32)	8.3 (4.64-13.87)	0.06 (0.03-0.09)	0.07 (0.04-0.12)	0.871 (0.556 - 1.188)
Cyprus	Female	1.12 (0.64-1.86)	3.27 (1.74-5.41)	0.42 (0.22-0.73)	0.36 (0.19-0.6)	-0.723 (-1.042 - -0.404)
Czechia	Female	29.28 (19.51-42.63)	51.54 (32.52-74.91)	0.36 (0.24-0.53)	0.36 (0.23-0.52)	0.047 (-0.247 - 0.341)
Democratic People's Republic of Korea	Female	2.73 (1.51-4.58)	6.18 (3.13-10.8)	0.04 (0.02-0.07)	0.03 (0.02-0.06)	-0.558 (-0.64 - -0.477)
Democratic Republic of the Congo	Female	5.81 (2.35-12.24)	14.87 (5.25-33.33)	0.13 (0.05-0.28)	0.11 (0.04-0.25)	-0.57 (-0.795 - -0.345)
Denmark	Female	44.93 (30.36-61.34)	60.22 (37.01-85.94)	0.78 (0.53-1.07)	0.72 (0.45-1.03)	-0.306 (-0.565 - -0.047)
Djibouti	Female	0.01 (0.01-0.03)	0.02 (0.01-0.04)	0.03 (0.01-0.07)	0.01 (0-0.03)	-3.674 (-3.81 - -3.537)
Dominica	Female	0.06 (0.03-0.09)	0.08 (0.04-0.14)	0.12 (0.07-0.2)	0.15 (0.08-0.25)	0.518 (0.196 - 0.842)
Dominican Republic	Female	0.64 (0.4-0.99)	3.12 (1.71-5.16)	0.04 (0.02-0.07)	0.07 (0.04-0.12)	1.506 (1.149 - 1.865)
Ecuador	Female	0.37 (0.18-0.63)	2.86 (1.42-4.89)	0.02 (0.01-0.03)	0.04 (0.02-0.08)	3.155 (2.832 - 3.479)
Egypt	Female	0.25 (0.1-0.53)	0.59 (0.21-1.26)	0 (0-0.01)	0 (0-0.01)	1.475 (1.285 - 1.666)
El Salvador	Female	0.38 (0.2-0.66)	1.7 (0.81-3.03)	0.02 (0.01-0.04)	0.04 (0.02-0.07)	1.765 (1.306 - 2.226)
Equatorial Guinea	Female	0.07 (0.03-0.14)	0.86 (0.4-1.61)	0.1 (0.04-0.2)	0.47 (0.21-0.9)	5.623 (5.42 - 5.827)
Eritrea	Female	0.11 (0.03-0.24)	0.42 (0.17-0.83)	0.03 (0.01-0.07)	0.05 (0.02-0.1)	1.306 (1.104 - 1.508)
Estonia	Female	1.46 (0.8-2.36)	5.67 (3.14-9.36)	0.11 (0.06-0.18)	0.25 (0.14-0.4)	2.807 (2.553 - 3.062)
Eswatini	Female	0.11 (0.06-0.18)	0.24 (0.11-0.43)	0.09 (0.05-0.15)	0.11 (0.05-0.21)	0.557 (0.324 - 0.791)
Ethiopia	Female	3.55 (1.38-7.32)	12.08 (4.77-23.41)	0.06 (0.02-0.12)	0.09 (0.03-0.17)	1.153 (1.002 - 1.305)
Fiji	Female	0.01 (0.01-0.02)	0.05 (0.02-0.08)	0.01 (0-0.01)	0.01 (0.01-0.03)	1.991 (1.686 - 2.297)
Finland	Female	12.03 (6.37-18.61)	24.36 (12.34-39.3)	0.25 (0.13-0.39)	0.25 (0.12-0.38)	-0.05 (-0.311 - 0.211)
France	Female	425.03 (281.34-587.47)	675.58 (378.03-967.25)	0.68 (0.46-0.94)	0.51 (0.29-0.72)	-1.007 (-1.242 - -0.771)
Gabon	Female	1.38 (0.8-2.18)	2.27 (1.14-3.82)	0.56 (0.31-0.9)	0.52 (0.26-0.88)	-0.263 (-0.409 - -0.116)
Gambia	Female	0.04 (0.02-0.07)	0.33 (0.15-0.66)	0.04 (0.01-0.07)	0.09 (0.04-0.18)	3.157 (2.826 - 3.49)

Georgia	Female	0.43 (0.19-0.8)	1.76 (0.74-3.19)	0.01 (0.01-0.03)	0.04 (0.02-0.07)	3.728 (2.335 - 5.14)
Germany	Female	823.57 (547.89-1483.07)	1611.79 (1050.9-2273.65)	0.89 (0.59-1.62)	1.04 (0.69-1.45)	0.488 (0.207 - 0.77)
Ghana	Female	1.4 (0.65-2.56)	5.76 (2.56-9.96)	0.08 (0.04-0.15)	0.1 (0.04-0.18)	0.855 (0.692 - 1.019)
Greece	Female	16.7 (9.5-33.17)	24.36 (11.96-49.61)	0.21 (0.12-0.41)	0.14 (0.07-0.26)	-1.516 (-1.769 - -1.262)
Greenland	Female	0.05 (0.02-0.08)	0.11 (0.05-0.21)	0.41 (0.17-0.74)	0.42 (0.2-0.82)	0.073 (-0.704 - 0.857)
Grenada	Female	0.05 (0.03-0.09)	0.09 (0.05-0.14)	0.11 (0.06-0.17)	0.16 (0.09-0.26)	1.412 (0.945 - 1.881)
Guam	Female	0 (0-0.01)	0.01 (0-0.02)	0.01 (0-0.03)	0.01 (0-0.02)	-0.038 (-0.775 - 0.705)
Guatemala	Female	0.45 (0.24-0.71)	1.01 (0.47-1.85)	0.04 (0.02-0.07)	0.02 (0.01-0.04)	-2.307 (-3.135 - -1.471)
Guinea	Female	0.24 (0.09-0.46)	0.65 (0.26-1.36)	0.02 (0.01-0.04)	0.03 (0.01-0.06)	1.388 (1.263 - 1.513)
Guinea-Bissau	Female	0.1 (0.04-0.19)	0.2 (0.08-0.38)	0.08 (0.03-0.17)	0.09 (0.03-0.17)	0.192 (0.09 - 0.294)
Guyana	Female	0.13 (0.08-0.21)	0.14 (0.07-0.24)	0.09 (0.05-0.14)	0.05 (0.03-0.1)	-1.527 (-2.211 - -0.839)
Haiti	Female	1.41 (0.76-2.52)	2.82 (1.41-5.33)	0.13 (0.06-0.23)	0.11 (0.05-0.22)	-0.462 (-0.686 - -0.237)
Honduras	Female	0.17 (0.08-0.32)	0.92 (0.5-1.64)	0.02 (0.01-0.04)	0.04 (0.02-0.08)	2.228 (1.566 - 2.895)
Hungary	Female	24.63 (15.27-37.71)	26.53 (14.17-44.33)	0.31 (0.19-0.47)	0.18 (0.1-0.31)	-1.795 (-2.009 - -1.581)
Iceland	Female	0.35 (0.19-0.59)	1.32 (0.72-2.15)	0.19 (0.1-0.32)	0.3 (0.17-0.48)	1.579 (1.336 - 1.822)
India	Female	9.03 (4.16-17.85)	67.39 (32.64-122.19)	0.01 (0-0.01)	0.01 (0.01-0.03)	2.51 (2.344 - 2.677)
Indonesia	Female	0.28 (0.05-0.65)	0.83 (0.14-2)	0 (0-0)	0 (0-0)	0.944 (0.694 - 1.193)
Iran (Islamic Republic of)	Female	0.11 (0.04-0.23)	2.5 (1.31-4.06)	0 (0-0)	0.01 (0-0.01)	6.256 (5.969 - 6.543)
Iraq	Female	0.37 (0.17-0.79)	0.44 (0.18-0.91)	0.01 (0-0.02)	0 (0-0.01)	-2.725 (-2.893 - -2.557)
Ireland	Female	10.69 (6.94-15.57)	22.78 (13.21-34.8)	0.47 (0.3-0.68)	0.48 (0.28-0.72)	0.055 (-0.285 - 0.397)
Israel	Female	1 (0.47-1.74)	4.27 (1.92-7.52)	0.04 (0.02-0.08)	0.06 (0.03-0.09)	0.909 (0.541 - 1.278)
Italy	Female	331.65 (219.19-545.17)	462.82 (267.6-758.12)	0.62 (0.41-1.02)	0.36 (0.21-0.57)	-1.888 (-2.182 - -1.594)
Jamaica	Female	0.43 (0.22-0.71)	1.32 (0.65-2.33)	0.04 (0.02-0.07)	0.06 (0.03-0.11)	1.529 (0.762 - 2.302)
Japan	Female	122.74 (76.22-194.7)	337.71 (172.72-578.78)	0.14 (0.08-0.22)	0.09 (0.05-0.15)	-1.329 (-1.613 - -1.044)
Jordan	Female	0.02 (0.01-0.04)	0.12 (0.05-0.24)	0.01 (0-0.01)	0.01 (0-0.02)	0.931 (0.322 - 1.543)
Kazakhstan	Female	7.83 (3.15-18.23)	10.54 (5.19-22.89)	0.11 (0.05-0.27)	0.13 (0.06-0.29)	0.485 (0.163 - 0.809)

Kenya	Female	3.56 (1.85-5.79)	9.14 (4.46-16.41)	0.13 (0.06-0.22)	0.12 (0.05-0.22)	-0.256 (-0.324 - -0.188)
Kiribati	Female	0 (0-0)	0 (0-0)	0 (0-0.01)	0 (0-0.01)	-0.281 (-0.397 - -0.165)
Kuwait	Female	0 (0-0)	0 (0-0.01)	0 (0-0)	0 (0-0)	20.937 (18.893 - 23.016)
Kyrgyzstan	Female	0.18 (0.09-0.3)	0.53 (0.27-0.9)	0.01 (0-0.02)	0.02 (0.01-0.04)	3.242 (2.621 - 3.866)
Lao People's Democratic Republic	Female	0.24 (0.1-0.51)	1.19 (0.58-2.09)	0.03 (0.01-0.06)	0.07 (0.03-0.13)	2.877 (2.762 - 2.992)
Latvia	Female	1.75 (0.82-3.08)	5.58 (2.89-9.07)	0.07 (0.04-0.13)	0.16 (0.09-0.26)	2.795 (2.314 - 3.278)
Lebanon	Female	0.29 (0.15-0.5)	0.42 (0.18-0.83)	0.04 (0.02-0.06)	0.02 (0.01-0.03)	-2.901 (-3.04 - -2.761)
Lesotho	Female	0.16 (0.07-0.3)	0.32 (0.13-0.6)	0.03 (0.01-0.07)	0.06 (0.03-0.12)	2.056 (1.886 - 2.225)
Liberia	Female	0.39 (0.2-0.65)	0.68 (0.31-1.25)	0.12 (0.06-0.2)	0.11 (0.05-0.2)	-0.311 (-0.469 - -0.153)
Libya	Female	0 (0-0.01)	0.08 (0.01-0.14)	0 (0-0)	0 (0-0.01)	7.194 (6.734 - 7.657)
Lithuania	Female	3.19 (1.78-4.92)	11.46 (6.43-18.79)	0.11 (0.06-0.18)	0.24 (0.14-0.38)	2.551 (2.326 - 2.777)
Luxembourg	Female	2.32 (1.52-3.49)	4.22 (2.41-6.57)	0.68 (0.45-1.03)	0.54 (0.32-0.82)	-0.789 (-0.892 - -0.686)
Madagascar	Female	1.41 (0.62-2.66)	2.32 (0.96-4.47)	0.08 (0.03-0.16)	0.07 (0.03-0.13)	-0.719 (-0.877 - -0.56)
Malawi	Female	0.59 (0.25-1.11)	2.28 (0.91-4.39)	0.05 (0.02-0.09)	0.07 (0.03-0.15)	1.71 (1.556 - 1.864)
Malaysia	Female	0.66 (0.28-1.23)	1.38 (0.57-2.71)	0.02 (0.01-0.03)	0.01 (0.01-0.03)	-0.912 (-1.629 - -0.191)
Maldives	Female	0 (0-0)	0.01 (0-0.02)	0 (0-0.01)	0.01 (0-0.02)	4.552 (3.147 - 5.976)
Mali	Female	0.58 (0.27-1.12)	1.84 (0.81-3.42)	0.05 (0.02-0.1)	0.07 (0.03-0.14)	1.399 (1.304 - 1.494)
Malta	Female	0.46 (0.28-0.71)	1.49 (0.82-2.44)	0.2 (0.12-0.32)	0.22 (0.13-0.36)	0.311 (0.068 - 0.554)
Marshall Islands	Female	0 (0-0)	0 (0-0)	0.01 (0-0.02)	0.02 (0.01-0.04)	1.574 (1.493 - 1.655)
Mauritius	Female	0.12 (0.06-0.2)	0.34 (0.15-0.63)	0.04 (0.02-0.07)	0.04 (0.02-0.07)	-0.014 (-0.495 - 0.47)
Mexico	Female	14.51 (8.72-22.73)	65.53 (37.96-105.78)	0.09 (0.05-0.15)	0.12 (0.07-0.19)	0.916 (0.39 - 1.444)
Micronesia (Federated States of)	Female	0 (0-0)	0 (0-0)	0.01 (0-0.01)	0.01 (0-0.01)	-0.489 (-0.719 - -0.258)
Monaco	Female	0.11 (0-0.29)	0.17 (0-0.46)	0.2 (0-0.5)	0.22 (0-0.58)	0.323 (0.224 - 0.422)
Mongolia	Female	0.07 (0.03-0.13)	0.35 (0.17-0.6)	0.02 (0.01-0.03)	0.05 (0.02-0.08)	3.804 (3.491 - 4.118)
Montenegro	Female	1.75 (0.81-3.02)	2.23 (1.19-3.71)	0.55 (0.25-0.96)	0.43 (0.23-0.73)	-0.766 (-1.206 - -0.325)
Morocco	Female	0.01 (0.01-0.02)	0.02 (0.01-0.04)	0 (0-0)	0 (0-0)	-0.907 (-1.008 - -0.807)

Mozambique	Female	0.33 (0.11-0.64)	2.43 (0.83-4.86)	0.02 (0.01-0.03)	0.06 (0.02-0.12)	4.483 (4.25 - 4.716)
Myanmar	Female	0.19 (0.07-0.38)	5.19 (2.27-9.94)	0 (0-0.01)	0.03 (0.01-0.05)	8.515 (8.261 - 8.769)
Namibia	Female	0.14 (0.06-0.28)	0.77 (0.34-1.42)	0.05 (0.02-0.1)	0.12 (0.05-0.21)	2.847 (2.688 - 3.007)
Nauru	Female	0 (0-0)	0 (0-0)	0.02 (0.01-0.04)	0.03 (0.01-0.06)	1.216 (1.08 - 1.353)
Nepal	Female	0.04 (0.01-0.1)	2.06 (0.65-4.58)	0 (0-0)	0.02 (0.01-0.06)	10.658 (10.389 - 10.928)
Netherlands	Female	78.95 (49.37-112.92)	119.61 (73.99-176.12)	0.59 (0.37-0.84)	0.49 (0.31-0.71)	-0.628 (-0.844 - -0.411)
New Zealand	Female	19.15 (12.74-27.03)	34.42 (21.82-49.27)	0.83 (0.55-1.17)	0.64 (0.42-0.91)	-0.926 (-1.106 - -0.746)
Nicaragua	Female	0.14 (0.08-0.25)	1.02 (0.54-1.72)	0.02 (0.01-0.03)	0.06 (0.03-0.1)	3.389 (2.212 - 4.578)
Niger	Female	0.06 (0.02-0.14)	0.24 (0.08-0.51)	0.01 (0-0.02)	0.01 (0-0.02)	0.892 (0.712 - 1.072)
Nigeria	Female	16.94 (7.17-32.45)	39.47 (17.87-70.34)	0.11 (0.05-0.22)	0.15 (0.07-0.27)	0.992 (0.843 - 1.141)
Niue	Female	0 (0-0)	0 (0-0)	0.02 (0.01-0.04)	0.02 (0-0.05)	0.168 (-0.005 - 0.341)
North Macedonia	Female	2.05 (1.1-3.35)	1.71 (0.84-2.98)	0.3 (0.16-0.5)	0.15 (0.07-0.27)	-2.343 (-2.698 - -1.987)
Northern Mariana Islands	Female	0 (0-0)	0 (0-0)	0.01 (0-0.02)	0.01 (0-0.03)	0.817 (0.454 - 1.182)
Norway	Female	12.38 (6.88-19.35)	27.67 (13.53-45.02)	0.25 (0.14-0.39)	0.36 (0.18-0.57)	1.253 (0.9 - 1.608)
Oman	Female	0.01 (0-0.01)	0.02 (0.01-0.04)	0 (0-0.01)	0.01 (0-0.01)	1.577 (1.234 - 1.921)
Pakistan	Female	0.36 (0.16-0.7)	1.41 (0.73-2.51)	0 (0-0)	0 (0-0.01)	2.715 (2.544 - 2.885)
Palau	Female	0 (0-0)	0 (0-0)	0.01 (0-0.02)	0.01 (0-0.02)	0.449 (0.319 - 0.578)
Palestine	Female	0.05 (0.01-0.1)	0.25 (0.13-0.43)	0.01 (0-0.03)	0.03 (0.01-0.05)	2.726 (2.19 - 3.264)
Panama	Female	0.34 (0.18-0.54)	1.88 (1.01-3.22)	0.05 (0.03-0.08)	0.08 (0.04-0.13)	1.66 (1.195 - 2.127)
Papua New Guinea	Female	0.04 (0.01-0.1)	0.11 (0.03-0.25)	0.01 (0-0.02)	0.01 (0-0.01)	-0.528 (-0.654 - -0.401)
Paraguay	Female	1.77 (1.02-2.77)	3.62 (1.81-6.4)	0.16 (0.09-0.26)	0.12 (0.06-0.21)	-1.009 (-1.405 - -0.611)
Peru	Female	2.86 (1.42-4.97)	8.86 (4.12-16.49)	0.05 (0.03-0.1)	0.05 (0.02-0.09)	-0.203 (-0.517 - 0.111)
Philippines	Female	4.2 (2.55-6.92)	25.42 (15.33-39.96)	0.06 (0.03-0.09)	0.09 (0.05-0.14)	1.525 (0.816 - 2.239)
Poland	Female	12.98 (6.74-21.3)	37.27 (19.29-62.12)	0.05 (0.03-0.09)	0.08 (0.04-0.13)	1.294 (1.133 - 1.455)
Portugal	Female	26.05 (16.41-41.61)	43.06 (24.78-75.66)	0.35 (0.22-0.57)	0.22 (0.13-0.37)	-1.678 (-1.923 - -1.432)
Puerto Rico	Female	1.35 (0.68-2.22)	3.23 (1.62-5.51)	0.07 (0.04-0.12)	0.06 (0.03-0.1)	-0.844 (-1.047 - -0.641)

Qatar	Female	0.01 (0-0.01)	0.02 (0.01-0.03)	0.02 (0.01-0.05)	0.02 (0.01-0.04)	-0.036 (-1.023 - 0.961)
Republic of Korea	Female	22.29 (13.93-32.57)	105.02 (59.04- 169.45)	0.2 (0.12-0.3)	0.2 (0.11-0.32)	0.048 (-0.084 - 0.18)
Republic of Moldova	Female	4.63 (2.78-7.11)	5.89 (3.01-9.85)	0.25 (0.14-0.39)	0.15 (0.08-0.26)	-1.501 (-2.565 - -0.426)
Romania	Female	20.47 (10.78-31.04)	49.66 (24.65-80.69)	0.17 (0.08-0.27)	0.19 (0.1-0.31)	0.384 (-0.036 - 0.806)
Russian Federation	Female	105.42 (63.78-176.85)	268.9 (157.12-446.03)	0.1 (0.06-0.17)	0.16 (0.1-0.27)	1.885 (1.181 - 2.593)
Rwanda	Female	3.21 (1.57-6.07)	5.74 (2.64-10.14)	0.31 (0.14-0.57)	0.25 (0.11-0.46)	-0.766 (-0.941 - -0.59)
Saint Kitts and Nevis	Female	0.03 (0-0.04)	0.02 (0-0.07)	0.13 (0-0.24)	0.08 (0-0.26)	-1.818 (-2.406 - -1.225)
Saint Lucia	Female	0.11 (0.07-0.17)	0.23 (0.12-0.39)	0.26 (0.15-0.42)	0.2 (0.1-0.33)	-0.978 (-1.503 - -0.449)
Saint Vincent and the Grenadines	Female	0.03 (0.02-0.06)	0.1 (0.06-0.16)	0.09 (0.05-0.15)	0.16 (0.09-0.27)	1.999 (1.642 - 2.357)
Samoa	Female	0.01 (0-0.01)	0.01 (0-0.02)	0.01 (0.01-0.02)	0.02 (0.01-0.03)	0.676 (0.533 - 0.821)
San Marino	Female	0.07 (0-0.13)	0.23 (0.01-0.47)	0.37 (0.01-0.7)	0.44 (0.02-0.89)	0.603 (0.506 - 0.7)
Sao Tome and Principe	Female	0.02 (0.01-0.04)	0.08 (0.04-0.14)	0.1 (0.04-0.17)	0.21 (0.09-0.39)	2.793 (2.593 - 2.992)
Saudi Arabia	Female	0.11 (0.02-0.28)	0.1 (0.02-0.25)	0.01 (0-0.02)	0 (0-0.01)	-2.783 (-2.983 - -2.582)
Senegal	Female	0.06 (0.02-0.1)	0.12 (0.05-0.25)	0 (0-0.01)	0 (0-0.01)	-0.465 (-0.693 - -0.237)
Serbia	Female	5.85 (2.7-11.02)	9.42 (4.98-16.89)	0.11 (0.05-0.22)	0.12 (0.06-0.22)	0.238 (-0.029 - 0.507)
Seychelles	Female	0.01 (0-0.02)	0.03 (0.01-0.07)	0.02 (0.01-0.04)	0.06 (0.02-0.12)	3.208 (3.053 - 3.363)
Sierra Leone	Female	0.78 (0.39-1.42)	1.39 (0.6-2.65)	0.12 (0.05-0.22)	0.11 (0.05-0.23)	-0.058 (-0.253 - 0.137)
Singapore	Female	0.17 (0.09-0.27)	0.63 (0.29-1.16)	0.02 (0.01-0.03)	0.01 (0.01-0.03)	-0.624 (-0.904 - -0.343)
Slovakia	Female	7.05 (4.18-10.55)	10.25 (5.6-16.68)	0.21 (0.13-0.32)	0.17 (0.1-0.28)	-0.681 (-0.91 - -0.452)
Slovenia	Female	5.24 (2.87-8.84)	4.6 (1.51-9.57)	0.36 (0.2-0.6)	0.13 (0.04-0.26)	-3.47 (-3.856 - -3.082)
Solomon Islands	Female	0 (0-0)	0.01 (0-0.02)	0 (0-0.01)	0.01 (0-0.01)	2.229 (1.748 - 2.712)
South Africa	Female	16.42 (10.04-25.29)	37.44 (23.32-55.99)	0.16 (0.1-0.26)	0.18 (0.11-0.28)	0.381 (0.138 - 0.625)
South Sudan	Female	0.09 (0.03-0.2)	0.1 (0.03-0.23)	0.01 (0-0.02)	0.01 (0-0.02)	-1.004 (-1.112 - -0.896)
Spain	Female	136.88 (85.55-208.89)	246.24 (133.85-407.16)	0.42 (0.26-0.65)	0.28 (0.16-0.45)	-1.374 (-1.701 - -1.046)
Sri Lanka	Female	0.43 (0.2-0.79)	6.15 (3.12-10.82)	0.01 (0.01-0.03)	0.06 (0.03-0.1)	4.905 (4.364 - 5.45)
Sudan	Female	0.21 (0.06-0.47)	0.01 (0-0.03)	0.01 (0-0.02)	0 (0-0)	-10.841 (-11.689 - -9.985)

Suriname	Female	0.12 (0.07-0.19)	0.28 (0.15-0.45)	0.09 (0.05-0.14)	0.09 (0.05-0.15)	0.057 (-0.342 - 0.458)
Sweden	Female	81.01 (39.41-116.06)	184.65 (68.22-272.19)	0.73 (0.36-1.04)	1.05 (0.41-1.54)	1.334 (1.219 - 1.45)
Switzerland	Female	38.89 (25.88-53.69)	61.74 (38.49-88.49)	0.5 (0.34-0.69)	0.41 (0.26-0.58)	-0.66 (-0.963 - -0.356)
Syrian Arab Republic	Female	0.13 (0.06-0.24)	0.14 (0.05-0.27)	0.01 (0-0.01)	0 (0-0.01)	-1.941 (-2.293 - -1.587)
Taiwan (Province of China)	Female	3.17 (1.84-4.91)	8.2 (3.89-14.94)	0.06 (0.03-0.1)	0.04 (0.02-0.06)	-1.955 (-2.338 - -1.571)
Tajikistan	Female	0.42 (0.14-0.9)	0.28 (0.13-0.48)	0.03 (0.01-0.05)	0.02 (0.01-0.04)	-1.136 (-1.71 - -0.559)
Thailand	Female	7.79 (4.09-13.43)	36.7 (19.12-66.16)	0.06 (0.03-0.1)	0.06 (0.03-0.12)	0.252 (-0.165 - 0.671)
Timor-Leste	Female	0 (0-0.01)	0.06 (0.03-0.11)	0 (0-0.01)	0.02 (0.01-0.04)	5.573 (5.444 - 5.704)
Togo	Female	0.38 (0.19-0.65)	0.96 (0.42-1.74)	0.1 (0.05-0.18)	0.08 (0.03-0.15)	-0.78 (-0.871 - -0.688)
Tokelau	Female	0 (0-0)	0 (0-0)	0.01 (0-0.03)	0.02 (0.01-0.04)	1.21 (1.13 - 1.29)
Tonga	Female	0 (0-0)	0 (0-0.01)	0 (0-0.01)	0.01 (0-0.01)	2.164 (1.712 - 2.619)
Trinidad and Tobago	Female	0.39 (0.24-0.62)	1.31 (0.75-2.16)	0.11 (0.06-0.17)	0.13 (0.08-0.22)	0.848 (0.426 - 1.272)
Tunisia	Female	0.1 (0.05-0.19)	0.81 (0.42-1.4)	0.01 (0-0.01)	0.01 (0.01-0.02)	3.023 (2.933 - 3.112)
Turkey	Female	3.68 (1.9-6.36)	9.96 (5.19-17.15)	0.02 (0.01-0.04)	0.02 (0.01-0.04)	-0.18 (-0.763 - 0.407)
Turkmenistan	Female	0.09 (0.04-0.17)	0.73 (0.36-1.33)	0.01 (0-0.02)	0.04 (0.02-0.07)	4.831 (4.229 - 5.437)
Tuvalu	Female	0 (0-0)	0 (0-0)	0.01 (0-0.02)	0.01 (0-0.02)	0.498 (0.376 - 0.62)
Uganda	Female	4.1 (1.54-7.13)	17.02 (7.25-30)	0.18 (0.07-0.33)	0.31 (0.13-0.56)	1.797 (1.615 - 1.979)
Ukraine	Female	44.76 (25.78-71.22)	81.02 (40.09-135.33)	0.11 (0.06-0.17)	0.16 (0.08-0.26)	1.393 (0.916 - 1.873)
United Arab Emirates	Female	0.03 (0.01-0.05)	0.05 (0.02-0.13)	0.03 (0.01-0.07)	0.01 (0-0.03)	-4.192 (-5.378 - -2.992)
United Kingdom	Female	186.69 (112.17-261.93)	354.54 (197.71-544.15)	0.3 (0.18-0.42)	0.38 (0.22-0.57)	0.766 (0.413 - 1.121)
United Republic of Tanzania	Female	10.17 (4.91-17.29)	29.36 (14.14-51.47)	0.28 (0.13-0.5)	0.31 (0.15-0.55)	0.313 (0.193 - 0.433)
United States of America	Female	404.32 (279.72-547.07)	1280.07 (835.4-1832.06)	0.18 (0.13-0.25)	0.32 (0.21-0.45)	1.952 (1.789 - 2.115)
United States Virgin Islands	Female	0.06 (0-0.14)	0.21 (0.01-0.5)	0.17 (0-0.43)	0.23 (0.01-0.56)	0.989 (0.811 - 1.168)
Uruguay	Female	7.58 (3.58-11.32)	16.52 (7.91-26.84)	0.33 (0.16-0.49)	0.36 (0.18-0.57)	0.168 (-0.44 - 0.78)
Uzbekistan	Female	0.42 (0.14-1.1)	1.62 (0.77-2.84)	0.01 (0-0.02)	0.03 (0.01-0.06)	5.443 (5.065 - 5.822)
Vanuatu	Female	0 (0-0)	0 (0-0)	0 (0-0.01)	0 (0-0.01)	0.619 (0.296 - 0.943)

Venezuela (Bolivarian Republic of)	Female	4.34 (2.52-6.65)	11.11 (5.65-19.58)	0.1 (0.06-0.16)	0.07 (0.04-0.13)	-1.56 (-2.339 - -0.775)
Viet Nam	Female	0.38 (0.15-0.73)	16.95 (7.93-31.33)	0 (0-0)	0.04 (0.02-0.07)	11.044 (10.73 - 11.358)
Yemen	Female	0.27 (0.13-0.53)	0.24 (0.1-0.45)	0.02 (0.01-0.03)	0.01 (0-0.01)	-3.755 (-3.909 - -3.6)
Zambia	Female	1.35 (0.63-2.45)	5.97 (2.77-10.16)	0.19 (0.08-0.34)	0.29 (0.13-0.51)	1.545 (1.36 - 1.731)
Zimbabwe	Female	0.41 (0.19-0.73)	0.64 (0.25-1.3)	0.03 (0.01-0.05)	0.03 (0.01-0.05)	-0.545 (-0.899 - -0.189)

Table S3 The DALYs and age-standardized DALY rate of AF attributable to alcohol use in 1990 and 2019, and its temporal trends from 1990 to 2019.

location	sex	DALYs Case NO(95% UI)		age-standardized DALYs rate		AAPC No.(95 CI)
				per 100,000 No. (95% UI)		
		Num_1990	Num_2019	ASR_1990	ASR_2019	
Afghanistan	Both	123.72 (68.82-208.2)	346.03 (188.52-561.34)	1.74 (0.99-2.88)	2.62 (1.55-4.08)	1.435 (1.4 - 1.47)
Albania	Both	328.35 (193.82-500.91)	759.33 (463.24-1145.38)	15.85 (9.7-24.1)	17.33 (10.62-26.05)	0.293 (0.159 - 0.428)
Algeria	Both	816.7 (492.2-1248.93)	1911.68 (1182.24-2915.94)	7.45 (4.55-11.07)	6.01 (3.79-9.01)	-0.744 (-0.781 - -0.706)
American Samoa	Both	3.22 (1.77-4.78)	6.33 (3.47-9.63)	13.09 (7.54-19.13)	12.58 (7.01-18.82)	-0.134 (-0.18 - -0.088)
Andorra	Both	10.83 (6.57-16.88)	19.26 (11.48-30.35)	18.84 (11.61-29.29)	13.82 (8.24-21.8)	-1.064 (-1.133 - -0.996)
Angola	Both	174.98 (90.05-291.55)	479.42 (259.66-753.83)	4.47 (2.47-7.18)	4.2 (2.38-6.46)	-0.228 (-0.369 - -0.087)
Antigua and Barbuda	Both	1.87 (1.14-2.83)	4.2 (2.43-6.41)	3.6 (2.18-5.39)	4.1 (2.4-6.27)	0.491 (0.203 - 0.78)
Argentina	Both	2990.54 (1825.33-4425.33)	4278.69 (2578.41-6346.98)	9.08 (5.55-13.4)	8.01 (4.77-11.87)	-0.416 (-0.56 - -0.272)
Armenia	Both	361.68 (216.97-559.11)	575.24 (347.43-883.26)	12.76 (7.89-19.29)	13.57 (8.19-20.54)	0.21 (0.12 - 0.299)
Australia	Both	3722.85 (2240.74-5583.21)	3942.24 (2307.08-6141.38)	18.95 (11.53-28.34)	10.17 (5.93-15.88)	-2.126 (-2.21 - -2.042)
Austria	Both	1726.41 (1064.95-2591.79)	3197.54 (1976.62-4953.92)	15.16 (9.35-22.83)	19.64 (11.94-30.66)	0.946 (0.816 - 1.075)
Azerbaijan	Both	512.34 (300.6-794.28)	1273.95 (750.68-1945.92)	9.85 (5.99-15.07)	13.2 (8.08-19.77)	1.02 (0.956 - 1.083)
Bahamas	Both	6.68 (4-10.04)	15.7 (8.82-24.97)	4.3 (2.61-6.43)	3.92 (2.29-6.06)	-0.361 (-0.541 - -0.181)
Bahrain	Both	14.94 (9.09-22.49)	89.16 (49.57-143.23)	8.69 (5.4-12.87)	9.45 (5.56-14.27)	0.24 (0.028 - 0.453)
Bangladesh	Both	4221.07 (2433.33-6592.75)	10255.92 (5654.72-15699.82)	9.62 (5.62-14.89)	8.08 (4.48-12.33)	-0.559 (-0.731 - -0.388)
Barbados	Both	9.72 (6.03-14.8)	14.35 (8.57-21.91)	3.37 (2.1-5.04)	2.94 (1.76-4.45)	-0.486 (-0.834 - -0.138)
Belarus	Both	1722.79 (1007.22-2710.29)	2503.85 (1496.99-3820.68)	13.01 (7.63-20.34)	15.84 (9.52-24.13)	0.657 (0.558 - 0.756)
Belgium	Both	2629.57 (1609.85-3957.47)	2625.94 (1625.87-3896.08)	17.33 (10.74-25.73)	12.66 (7.76-19.13)	-1.097 (-1.162 - -1.032)
Belize	Both	4.05 (2.34-6.29)	13.21 (7.66-19.86)	4.43 (2.58-6.89)	4.83 (2.84-7.06)	0.34 (0.152 - 0.528)
Benin	Both	60.64 (34.19-94.47)	101.58 (54.4-160.42)	3.12 (1.77-4.87)	2.18 (1.21-3.46)	-1.233 (-1.279 - -1.187)
Bermuda	Both	3.05 (1.78-4.52)	4.96 (2.9-7.32)	4.86 (2.84-7.14)	3.86 (2.26-5.76)	-0.779 (-0.886 - -0.672)

Bhutan	Both	10.43 (5.66-17.16)	23.17 (13.03-36.33)	4.44 (2.48-7.15)	4.28 (2.45-6.71)	-0.127 (-0.174 - -0.079)
Bolivia (Plurinational State of)	Both	124.12 (67.03-196.32)	242.96 (120.25-382.76)	3.93 (2.18-6.1)	2.76 (1.4-4.34)	-1.202 (-1.351 - -1.054)
Bosnia and Herzegovina	Both	775.75 (460.27-1215.49)	1317.77 (821.83-1965.56)	17.87 (10.78-27.12)	22.02 (13.88-32.74)	0.7 (0.536 - 0.865)
Botswana	Both	38.63 (22.46-59.27)	80.14 (45.29-122.12)	6.89 (4.16-10.69)	5.99 (3.49-9.06)	-0.472 (-0.577 - -0.366)
Brazil	Both	10963.78 (6942.59-15590.42)	15481.88 (9344.09-23149.23)	12.5 (7.95-17.89)	6.51 (3.95-9.71)	-2.199 (-2.304 - -2.095)
Brunei Darussalam	Both	18.02 (11.55-26.83)	30.84 (18.04-47.33)	17.85 (11.44-26.08)	9.55 (6.05-13.6)	-2.186 (-2.312 - -2.06)
Bulgaria	Both	2721.31 (1607.44-4260.32)	2551.78 (1550.52-3824.93)	20.62 (12.3-31.6)	19.17 (11.62-28.78)	-0.252 (-0.404 - -0.101)
Burkina Faso	Both	85.39 (40.31-143.44)	145.86 (68.28-237.04)	1.93 (0.96-3.12)	1.6 (0.8-2.56)	-0.648 (-0.717 - -0.579)
Burundi	Both	97.44 (46.95-164.38)	95.3 (39.45-170.43)	4.27 (2.11-7.11)	2.09 (0.94-3.75)	-2.451 (-2.555 - -2.347)
Cabo Verde	Both	6.36 (3.55-9.85)	8.69 (4.63-13.36)	2.8 (1.57-4.36)	2.07 (1.15-3.14)	-0.963 (-1.313 - -0.611)
Cambodia	Both	411.34 (237.49-621.98)	1170.64 (674.93-1755.69)	9.84 (5.96-14.49)	10.36 (6.09-15.51)	0.19 (0.132 - 0.247)
Cameroon	Both	123.03 (64.26-196.08)	291.04 (157.14-459.97)	2.77 (1.5-4.28)	2.5 (1.38-3.82)	-0.345 (-0.4 - -0.29)
Canada	Both	6982.62 (4234.35-10658.39)	8655.59 (5160.69-13434.72)	21.47 (13.18-32.59)	13.06 (7.74-20.3)	-1.702 (-1.736 - -1.669)
Central African Republic	Both	45.95 (21.23-85.97)	61.17 (28.94-109.07)	3.88 (1.96-6.98)	2.72 (1.37-4.62)	-1.246 (-1.298 - -1.194)
Chad	Both	71.21 (34.79-115.57)	125.44 (60.01-205.58)	2.6 (1.28-4.2)	2.39 (1.18-3.78)	-0.284 (-0.325 - -0.243)
Chile	Both	847.66 (477.3-1307.26)	1724.39 (974.88-2643.57)	8.23 (4.65-12.59)	7.12 (4.04-10.87)	-0.513 (-0.7 - -0.325)
China	Both	82292.79 (51270.05-121084.48)	193658.55 (120289.36-286521.62)	10.05 (6.32-14.49)	9.49 (5.96-13.96)	-0.209 (-0.284 - -0.134)
Colombia	Both	795.05 (436.99-1228.82)	1369.59 (717.55-2090.22)	4.49 (2.55-6.86)	2.59 (1.37-3.96)	-1.878 (-2.143 - -1.612)
Comoros	Both	8.28 (3.91-14.23)	12.98 (6.38-21.07)	3.93 (1.9-6.63)	2.81 (1.4-4.58)	-1.153 (-1.254 - -1.051)
Congo	Both	43.79 (23.94-73.85)	102.67 (54.5-160.11)	4.18 (2.36-6.94)	4.07 (2.28-6.17)	-0.082 (-0.171 - 0.006)
Cook Islands	Both	1.69 (0.95-2.57)	2.71 (1.52-4.12)	12.86 (7.42-19.22)	10.87 (6.13-16.44)	-0.576 (-0.643 - -0.509)
Costa Rica	Both	87.01 (53.38-131.37)	185.02 (113.11-275.59)	5.09 (3.18-7.65)	3.59 (2.19-5.33)	-1.161 (-1.328 - -0.993)
Cote d'Ivoire	Both	108.3 (55.89-174.6)	304.56 (160.43-476.19)	2.71 (1.51-4.27)	2.87 (1.62-4.33)	0.208 (0.128 - 0.288)
Croatia	Both	1227.76 (756.56-1866.9)	1170.32 (706.15-1766.8)	18.59 (11.59-27.95)	14.18 (8.53-21.4)	-0.938 (-1.071 - -0.806)
Cuba	Both	862.63 (551.38-1270.65)	1304.11 (811.05-1943.72)	8.41 (5.36-12.36)	6.89 (4.35-10.33)	-0.632 (-0.949 - -0.314)
Cyprus	Both	162.64 (100.3-240.24)	317.98 (198.01-480.42)	19.49 (12.26-28.73)	16.28 (9.99-24.46)	-0.661 (-0.939 - -0.381)

Czechia	Both	2744 (1649.1-4225.8)	3409.63 (2027.15-5277.67)	19.81 (11.95-30.46)	16.98 (10.07-26.25)	-0.494 (-0.574 - -0.415)
Democratic People's Republic of Korea	Both	1107.95 (662.38-1710.37)	2407.76 (1428.4-3641.5)	6.69 (4.08-10.09)	7.37 (4.4-11.12)	0.33 (0.295 - 0.366)
Democratic Republic of the Congo	Both	514.54 (190.9-1197.93)	870.77 (324.6-1741.53)	3.2 (1.39-7.14)	2.33 (1-4.54)	-1.076 (-1.207 - -0.946)
Denmark	Both	2060.75 (1322.69-2956.82)	1854.8 (1172.14-2765.01)	25.68 (16.41-36.98)	16.47 (10.36-24.57)	-1.508 (-1.592 - -1.424)
Djibouti	Both	6.75 (3.35-11.4)	28.9 (13.94-49.73)	5.14 (2.73-8.54)	5.21 (2.57-8.5)	0.036 (-0.057 - 0.128)
Dominica	Both	3.3 (2.02-4.83)	4.17 (2.45-6.14)	4.7 (2.83-6.96)	4.62 (2.7-6.81)	-0.047 (-0.128 - 0.034)
Dominican Republic	Both	214.68 (136.04-318.64)	615.21 (375.34-897.25)	6.21 (3.96-9.14)	6.87 (4.19-9.97)	0.379 (0.203 - 0.556)
Ecuador	Both	172.2 (104.57-252.52)	309.07 (158.67-492.88)	3.32 (2.06-4.87)	2.04 (1.04-3.21)	-1.739 (-1.952 - -1.526)
Egypt	Both	1606.87 (975.87-2436.79)	4390.37 (2670.21-6599.12)	5.75 (3.55-8.71)	7.38 (4.58-11.07)	0.901 (0.674 - 1.128)
El Salvador	Both	63.89 (35.71-97.28)	123.87 (69.17-187.75)	2.17 (1.23-3.26)	2.13 (1.19-3.24)	-0.052 (-0.531 - 0.429)
Equatorial Guinea	Both	7.01 (3.08-13.02)	15.93 (7.29-26.27)	3.47 (1.67-6.21)	3.36 (1.6-5.39)	-0.085 (-0.18 - 0.011)
Eritrea	Both	21.1 (9.2-38.95)	44.28 (20.42-78.87)	1.85 (0.86-3.34)	1.46 (0.72-2.45)	-0.793 (-0.938 - -0.648)
Estonia	Both	288.74 (171.32-441.79)	391.18 (231.11-594.36)	13.9 (8.26-21.26)	16.6 (9.72-25.58)	0.651 (0.442 - 0.861)
Eswatini	Both	9.4 (4.82-14.9)	13.51 (6.76-21.92)	3.41 (1.82-5.36)	2.47 (1.29-3.96)	-1.115 (-1.243 - -0.987)
Ethiopia	Both	330.19 (152.06-627.31)	426.53 (201.58-716.41)	1.62 (0.75-2.98)	1.06 (0.51-1.76)	-1.467 (-1.534 - -1.4)
Fiji	Both	47.05 (25.1-71.79)	82.53 (40.24-127.58)	12.37 (6.93-18.69)	10.22 (5.34-15.46)	-0.665 (-0.773 - -0.557)
Finland	Both	952.52 (568.65-1448.09)	1188.5 (711.66-1822.43)	13.77 (8.17-21.1)	10.85 (6.31-16.98)	-0.815 (-0.846 - -0.783)
France	Both	13299.37 (8109.98-20252.12)	14102.59 (8375.16-21524.35)	16.75 (10.12-25.49)	11.72 (6.75-18.02)	-1.236 (-1.285 - -1.186)
Gabon	Both	18.29 (8.88-32.95)	38.23 (18.49-61.78)	3.18 (1.57-5.61)	3.51 (1.73-5.66)	0.345 (0.216 - 0.476)
Gambia	Both	14.5 (8.02-23.1)	28 (15.38-43.36)	4.22 (2.41-6.71)	3 (1.67-4.59)	-1.22 (-1.349 - -1.091)
Georgia	Both	753.88 (440.72-1158.68)	948.57 (583.32-1421.48)	11.66 (6.9-17.94)	16.23 (9.95-24.37)	1.139 (1.003 - 1.274)
Germany	Both	26156.27 (15899.19-39546.46)	27055.18 (16894.13-40559.19)	21.18 (12.85-32)	15.67 (9.55-23.58)	-1.007 (-1.114 - -0.901)
Ghana	Both	113.69 (57.28-186.69)	265.02 (128.96-423.97)	2.02 (1.1-3.15)	1.81 (0.96-2.77)	-0.383 (-0.487 - -0.28)
Greece	Both	3232.77 (2036.5-4774.73)	3646.49 (2304.76-5364.97)	21.22 (13.35-31.38)	17.5 (10.86-26.06)	-0.672 (-0.725 - -0.619)
Greenland	Both	12.39 (7.97-17.81)	21.61 (13.05-31.54)	35.89 (23.25-51.53)	30.02 (18.72-43.77)	-0.603 (-0.826 - -0.379)
Grenada	Both	2.84 (1.65-4.27)	4.41 (2.38-6.84)	4.13 (2.34-6.26)	3.79 (2.06-5.8)	-0.333 (-0.702 - 0.039)

Guam	Both	8.63 (4.56-13.16)	17.83 (9.67-27.46)	10.03 (5.55-15.04)	9.22 (5.07-14.17)	-0.28 (-0.402 - -0.158)
Guatemala	Both	111.7 (60.23-174.21)	245.33 (125.44-382.17)	3.24 (1.83-4.95)	2.27 (1.18-3.52)	-1.232 (-1.468 - -0.995)
Guinea	Both	104.12 (55.52-167.14)	197.52 (110.4-308.66)	3.21 (1.76-5.11)	3.7 (2.12-5.7)	0.501 (0.452 - 0.55)
Guinea-Bissau	Both	6.41 (3.25-10.2)	10.47 (5.45-16.91)	1.61 (0.85-2.54)	1.46 (0.79-2.29)	-0.321 (-0.4 - -0.243)
Guyana	Both	19.91 (11.32-30.56)	31.04 (16.32-48.23)	5.11 (3.01-7.81)	4.68 (2.59-7.12)	-0.262 (-0.528 - 0.005)
Haiti	Both	121.56 (58.31-206.02)	163.77 (79.4-283.24)	3.56 (1.83-6.06)	2.28 (1.15-3.94)	-1.527 (-1.616 - -1.438)
Honduras	Both	87.81 (50-139.56)	248.85 (143.03-374.36)	4.44 (2.56-7.11)	4.22 (2.45-6.26)	-0.161 (-0.282 - -0.04)
Hungary	Both	3019.8 (1800.73-4589.79)	2821.85 (1683.65-4342.13)	20.14 (12-30.65)	15.59 (9.15-24.29)	-0.864 (-1.012 - -0.716)
Iceland	Both	56.99 (35.28-86.31)	64.45 (39.25-100.8)	20.35 (12.55-30.83)	12.12 (7.26-19.07)	-1.758 (-1.86 - -1.657)
India	Both	31447.74 (17099.4-49405.88)	65236.13 (35915.53-99408.41)	7.45 (4.25-11.48)	5.88 (3.28-8.92)	-0.796 (-0.864 - -0.728)
Indonesia	Both	7996.12 (4371.81-12167.52)	21980.96 (12362.79-33189.69)	8.5 (4.84-13.03)	10.46 (6.04-15.55)	0.719 (0.692 - 0.745)
Iran (Islamic Republic of)	Both	1222.81 (700.91-1941.02)	3023.5 (1768.9-4693.33)	4.42 (2.63-6.72)	4.06 (2.4-6.19)	-0.328 (-0.451 - -0.204)
Iraq	Both	760.69 (472.9-1155.21)	2146.79 (1268.76-3282.19)	9.73 (6.07-14.78)	9.21 (5.58-13.9)	-0.192 (-0.327 - -0.057)
Ireland	Both	1008.01 (640.46-1485.3)	960.91 (594.92-1463.42)	24.25 (15.47-35.43)	13 (8.02-19.91)	-2.128 (-2.193 - -2.063)
Israel	Both	841.03 (514.9-1253.14)	1188.6 (703.55-1833.44)	17.34 (10.77-25.75)	10.72 (6.3-16.6)	-1.659 (-1.75 - -1.567)
Italy	Both	15774.19 (9737.51-23471.72)	13873.97 (8565.63-20729.29)	17.83 (11.02-26.49)	10.88 (6.56-16.44)	-1.701 (-1.754 - -1.647)
Jamaica	Both	88.39 (53.54-130.66)	158.07 (90.06-242.73)	5.09 (3.12-7.55)	5.33 (3.05-8.16)	0.321 (-0.434 - 1.081)
Japan	Both	18377.27 (11960.81-26311.14)	17035.06 (10827.94-25038.62)	10.66 (6.97-15.24)	6.25 (3.88-9.33)	-1.827 (-1.924 - -1.73)
Jordan	Both	121.66 (77.99-180.81)	518.9 (317.82-779.78)	9.6 (6.31-14.28)	8.13 (5.08-11.89)	-0.561 (-0.742 - -0.379)
Kazakhstan	Both	1407.47 (801.37-2217.38)	2130.89 (1202.15-3335.07)	10.69 (6.13-16.65)	11.56 (6.76-17.93)	0.296 (0.2 - 0.393)
Kenya	Both	224.54 (116.75-368.23)	505.05 (256.04-817.34)	2.85 (1.54-4.67)	2.36 (1.23-3.8)	-0.647 (-0.73 - -0.564)
Kiribati	Both	7.66 (4.2-11.35)	15.14 (8.72-22.2)	19.47 (11.38-28.5)	20.69 (12.55-29.85)	0.202 (0.143 - 0.26)
Kuwait	Both	41.69 (24.65-66.1)	138.65 (80.89-221.12)	6.37 (3.84-9.67)	5.08 (3.03-7.82)	-0.783 (-1.185 - -0.38)
Kyrgyzstan	Both	302.76 (180.28-476.35)	543.08 (316.33-848.86)	9.82 (5.83-15.22)	11.36 (6.76-17.24)	0.524 (0.409 - 0.64)
Lao People's Democratic Republic	Both	199.72 (116.21-305.17)	415.34 (238.7-630.9)	9.98 (5.95-14.95)	9.99 (5.89-14.95)	0.005 (-0.026 - 0.036)
Latvia	Both	481.84 (282.41-739.42)	487.9 (273.57-750.27)	13.4 (7.94-20.4)	13.81 (7.74-21.34)	0.145 (-0.175 - 0.466)

Lebanon	Both	205.12 (124.7-312.87)	600.31 (377.9-873.55)	9.12 (5.7-13.78)	11.53 (7.25-16.83)	0.807 (0.763 - 0.852)
Lesotho	Both	45.08 (26.49-69.68)	69.02 (39.87-105.73)	4.65 (2.79-7.15)	5.56 (3.33-8.3)	0.616 (0.548 - 0.684)
Liberia	Both	27.85 (13.58-45.56)	41.43 (19.22-68.2)	2.51 (1.28-4.07)	2.06 (1.02-3.31)	-0.674 (-0.765 - -0.583)
Libya	Both	97.5 (58.64-155.16)	248.07 (143.04-386.69)	5.25 (3.14-8.16)	4.78 (2.79-7.41)	-0.326 (-0.428 - -0.224)
Lithuania	Both	570.12 (333.49-881.34)	666.1 (379.66-1037.62)	12.54 (7.36-19.33)	12.86 (7.22-20.25)	0.112 (-0.04 - 0.264)
Luxembourg	Both	101.73 (62.02-153.29)	137.07 (81.74-209.36)	18.71 (11.37-28.35)	14.25 (8.44-21.74)	-0.936 (-0.975 - -0.897)
Madagascar	Both	241.14 (116.93-404.22)	268.97 (102.95-482.43)	4.86 (2.46-8.1)	2.4 (1.04-4.18)	-2.398 (-2.612 - -2.184)
Malawi	Both	114.94 (54.8-194.77)	217.81 (105.59-363.97)	3.32 (1.64-5.73)	3.19 (1.59-5.23)	-0.143 (-0.222 - -0.065)
Malaysia	Both	885.54 (536.67-1297.24)	2133.75 (1224.36-3181.02)	10 (6.11-14.57)	8.1 (4.79-11.89)	-0.697 (-0.994 - -0.399)
Maldives	Both	9.91 (5.77-14.91)	26.77 (15.03-41.04)	12.87 (7.82-19.04)	9.3 (5.35-13.88)	-1.121 (-1.18 - -1.061)
Mali	Both	70.99 (33.31-116.69)	238.76 (125.73-377.58)	1.86 (0.96-2.98)	3.09 (1.73-4.73)	1.767 (1.718 - 1.817)
Malta	Both	70.84 (42.58-107.29)	94.92 (57.12-146.96)	16.32 (9.8-24.83)	11.14 (6.57-17.53)	-1.31 (-1.411 - -1.208)
Marshall Islands	Both	1.64 (0.92-2.6)	3.83 (2-6.03)	9.26 (5.25-14.41)	9.88 (5.59-15.08)	0.175 (0.07 - 0.279)
Mauritania	Both	26.16 (12.99-41.77)	45.03 (20.61-73.46)	2.58 (1.3-4.09)	2.1 (1-3.38)	-0.703 (-0.84 - -0.565)
Mauritius	Both	68.38 (40.21-102.58)	137.22 (77.7-207.79)	9.27 (5.51-13.81)	7.65 (4.35-11.43)	-0.674 (-0.839 - -0.509)
Mexico	Both	2856.6 (1659.6-4142.06)	4285.45 (2216.89-6627.72)	7.01 (4.22-10.12)	3.71 (1.96-5.74)	-2.146 (-2.304 - -1.989)
Micronesia (Federated States of)	Both	8.14 (4.29-12.8)	13.44 (6.46-21.52)	16.31 (8.75-25.4)	17.25 (9.02-26.38)	0.195 (0.171 - 0.218)
Monaco	Both	11.05 (6.85-16.71)	10.82 (6.62-16.41)	17.24 (10.43-26.27)	12.68 (7.69-19.46)	-1.059 (-1.086 - -1.033)
Mongolia	Both	119.5 (67.29-182.02)	305.7 (177.61-469.1)	11.3 (6.37-17.22)	12.98 (7.66-19.59)	0.502 (0.4 - 0.605)
Montenegro	Both	205.86 (135.06-301.84)	365.28 (235.52-527.3)	32.5 (21.31-47.31)	36.29 (23.72-52.17)	0.4 (0.288 - 0.512)
Morocco	Both	620.14 (359.71-973.6)	1104.22 (642.1-1713.01)	4.56 (2.72-7.1)	3.51 (2.17-5.44)	-0.904 (-1.066 - -0.742)
Mozambique	Both	163.29 (76.68-291.09)	323.54 (152.76-572.57)	2.85 (1.42-5.01)	3.05 (1.49-5.18)	0.235 (0.154 - 0.316)
Myanmar	Both	3239.55 (1879.65-4862.82)	3718.03 (1945.45-5834.23)	14.95 (8.89-22.28)	8.38 (4.48-13.01)	-1.981 (-2.021 - -1.942)
Namibia	Both	43.68 (23.97-67.24)	62.46 (31.49-99.15)	6.42 (3.63-9.73)	4.83 (2.45-7.66)	-0.969 (-1.056 - -0.881)
Nauru	Both	0.71 (0.35-1.12)	0.81 (0.37-1.33)	16.38 (8.83-24.85)	15.66 (8.14-24.55)	-0.153 (-0.221 - -0.085)
Nepal	Both	972.67 (517.02-1531.37)	1956.27 (1071.41-3012.79)	11.44 (6.21-18.08)	9.38 (5.33-14.39)	-0.687 (-0.744 - -0.63)

Netherlands	Both	4078.79 (2666.9-5891.18)	4227.93 (2588.53-6335.89)	20.49 (13.41-29.57)	12.75 (7.7-19.14)	-1.627 (-1.725 - -1.529)
New Zealand	Both	892.28 (541.99-1347.67)	964.89 (579.01-1465.37)	22.56 (13.76-33.83)	12.71 (7.55-19.36)	-1.952 (-2.052 - -1.851)
Nicaragua	Both	64.82 (38.13-95.91)	146.88 (83.63-225.52)	4.42 (2.62-6.52)	3.47 (2.01-5.26)	-0.879 (-1.073 - -0.684)
Niger	Both	25.95 (12.61-43.87)	96.1 (47.63-157.14)	0.98 (0.51-1.66)	1.37 (0.74-2.12)	1.15 (1.106 - 1.195)
Nigeria	Both	711.63 (359.25-1157.79)	1181.17 (626.75-1911.39)	1.68 (0.88-2.66)	1.4 (0.76-2.18)	-0.63 (-0.672 - -0.588)
Niue	Both	0.22 (0.12-0.33)	0.22 (0.12-0.33)	10.45 (5.93-15.92)	10.05 (5.51-15.27)	-0.139 (-0.184 - -0.094)
North Macedonia	Both	403.51 (253.5-610.98)	653.33 (403.18-971.34)	21.06 (13.45-31.59)	19.88 (12.42-28.94)	-0.179 (-0.279 - -0.078)
Northern Mariana Islands	Both	3.13 (1.57-4.9)	7.98 (3.99-12.21)	14.91 (8.25-22.65)	13.55 (7.51-19.9)	-0.378 (-0.612 - -0.144)
Norway	Both	1163.28 (723.29-1727.91)	820.86 (487.38-1276.71)	18.18 (11.13-26.88)	9.46 (5.46-14.87)	-2.224 (-2.354 - -2.093)
Oman	Both	28.45 (16.67-44.92)	63.85 (34-105.25)	4.37 (2.72-6.75)	3.65 (2.18-5.46)	-0.652 (-0.831 - -0.473)
Pakistan	Both	5977.54 (3523.89-9023.5)	7978.12 (4607.95-12237.1)	10.85 (6.41-16.4)	7.6 (4.51-11.55)	-1.226 (-1.279 - -1.172)
Palau	Both	0.85 (0.44-1.32)	1.7 (0.84-2.67)	8.12 (4.38-12.63)	7.13 (3.75-11.1)	-0.445 (-0.504 - -0.386)
Palestine	Both	62.42 (39.13-95.6)	179.46 (112.33-269.16)	7.38 (4.71-11.16)	7.46 (4.75-11.07)	0.064 (-0.105 - 0.234)
Panama	Both	54.02 (32.41-80.73)	103.38 (58.49-158.47)	3.7 (2.23-5.52)	2.51 (1.41-3.85)	-1.354 (-1.478 - -1.23)
Papua New Guinea	Both	174.8 (80.6-292.79)	434.87 (202.05-711.18)	8.75 (4.33-14.26)	8.42 (4.18-13.12)	-0.132 (-0.191 - -0.074)
Paraguay	Both	241.53 (153.39-347.57)	502.1 (303.76-736.03)	11.43 (7.25-16.55)	9.37 (5.69-13.61)	-0.63 (-0.779 - -0.482)
Peru	Both	186.51 (102.08-288.48)	346.27 (183.29-540.7)	1.61 (0.9-2.43)	1.09 (0.57-1.7)	-1.221 (-1.88 - -0.557)
Philippines	Both	2933.24 (1684.12-4513.74)	6853.34 (3868.49-10431.09)	10.3 (5.98-15.57)	8.81 (5.1-13.38)	-0.531 (-0.598 - -0.464)
Poland	Both	9261.13 (5687.48-14005.72)	11890.48 (6951.93-18088.41)	20.83 (12.77-31.3)	17.4 (10.1-26.49)	-0.609 (-0.784 - -0.434)
Portugal	Both	1891.43 (1126.57-2866.55)	1840.2 (1041.29-2849.61)	13.43 (7.98-20.5)	9.1 (4.98-14.4)	-1.355 (-1.448 - -1.262)
Puerto Rico	Both	155.43 (93.54-233.66)	259.29 (155.4-385.89)	4.26 (2.55-6.41)	3.84 (2.27-5.83)	-0.369 (-0.484 - -0.254)
Qatar	Both	12.62 (7.11-20.93)	84.8 (44.52-144.47)	9.95 (6.13-15.43)	8.36 (4.98-12.76)	-0.568 (-1.309 - 0.178)
Republic of Korea	Both	3021.81 (1865.84-4459.89)	5666.95 (3427.11-8550.96)	9.41 (6.04-13.78)	6.27 (3.81-9.46)	-1.396 (-1.448 - -1.344)
Republic of Moldova	Both	484.71 (278.52-785.56)	699.61 (399.16-1129.07)	10.39 (6.09-16.61)	12.04 (6.82-19.15)	0.493 (0.313 - 0.673)
Romania	Both	4150.92 (2363.26-6544.73)	4058.71 (2283.76-6399.96)	14.15 (8.23-21.96)	11.74 (6.58-18.77)	-0.647 (-0.824 - -0.469)
Russian Federation	Both	19280.12 (11053.33-29712.37)	33841.48 (20132.3-51695.84)	10.35 (5.98-15.93)	14.35 (8.51-21.92)	1.164 (0.915 - 1.413)

Rwanda	Both	170.51 (84.57-283.84)	322.27 (171.81-501.8)	6.62 (3.34-11.1)	6.31 (3.44-9.77)	-0.175 (-0.315 - -0.036)
Saint Kitts and Nevis	Both	1.68 (1.02-2.53)	2.78 (1.49-4.38)	4.67 (2.86-7.12)	4.15 (2.34-6.35)	-0.378 (-0.908 - 0.155)
Saint Lucia	Both	5.09 (3.12-7.56)	10 (5.78-15.18)	5.85 (3.62-8.65)	4.59 (2.65-6.95)	-0.817 (-1.04 - -0.594)
Saint Vincent and the Grenadines	Both	2.76 (1.65-4.19)	5.98 (3.27-9.24)	3.9 (2.3-5.9)	4.36 (2.43-6.7)	0.384 (0.156 - 0.612)
Samoa	Both	14.62 (8.69-22.45)	22.22 (13.29-33.27)	16.29 (9.84-24.94)	14.94 (9.15-21.95)	-0.308 (-0.381 - -0.234)
San Marino	Both	5.34 (3.2-8.21)	6.23 (3.77-9.73)	16.17 (9.67-24.94)	10.66 (6.29-16.85)	-1.429 (-1.462 - -1.397)
Sao Tome and Principe	Both	0.94 (0.47-1.57)	1.9 (0.93-3.13)	1.41 (0.73-2.35)	1.81 (0.94-2.95)	0.857 (0.789 - 0.926)
Saudi Arabia	Both	200.32 (107.26-343.94)	887.03 (477.51-1490.71)	3.22 (1.76-5.49)	4.28 (2.57-6.72)	0.994 (0.912 - 1.075)
Senegal	Both	97.69 (52.45-157.75)	171.11 (92.91-269.96)	2.95 (1.63-4.72)	2.24 (1.24-3.49)	-0.976 (-1.09 - -0.862)
Serbia	Both	2007.79 (1182.92-3143.59)	2784.26 (1692.87-4188.79)	16.75 (10.03-25.36)	17.76 (10.64-26.5)	0.222 (0.011 - 0.432)
Seychelles	Both	5.47 (3.27-8.12)	9.87 (5.67-15.02)	9.74 (5.84-14.4)	8.95 (5.3-13.55)	-0.293 (-0.431 - -0.154)
Sierra Leone	Both	79.69 (38.84-127.19)	117.99 (54.48-189.69)	4.23 (2.1-6.74)	3.31 (1.56-5.21)	-0.836 (-0.915 - -0.757)
Singapore	Both	154.31 (90.11-241.3)	312.02 (170.32-497.08)	6.52 (3.92-10.02)	3.79 (2.12-5.95)	-1.862 (-1.919 - -1.804)
Slovakia	Both	1087.9 (630.09-1635.51)	1337.55 (756.75-2078.13)	18.03 (10.54-27)	14.43 (8.19-22.39)	-0.73 (-0.848 - -0.612)
Slovenia	Both	383.38 (224.59-599.6)	558.28 (325.12-886.09)	15.46 (9.1-24.03)	14.19 (8.24-22.43)	-0.243 (-0.314 - -0.171)
Solomon Islands	Both	21.62 (11.42-34.5)	48.19 (24.74-76.09)	15.08 (8.73-23.3)	14.71 (8-22.3)	-0.079 (-0.15 - -0.008)
Somalia	Both	73.27 (33.33-136.53)	136.93 (56.33-254.62)	3.03 (1.42-5.46)	2.13 (0.94-3.91)	-1.21 (-1.266 - -1.154)
South Africa	Both	1708.78 (1015.24-2488.19)	1977.76 (1055.62-3039.82)	8.21 (4.93-11.92)	4.35 (2.43-6.58)	-2.167 (-2.32 - -2.013)
South Sudan	Both	81.29 (38.47-147.07)	91.98 (42.59-166.94)	3.51 (1.69-6.19)	2.55 (1.28-4.55)	-1.097 (-1.189 - -1.006)
Spain	Both	10002.77 (6229.33-15060.94)	10088.89 (6173.25-15169.85)	18.46 (11.46-27.82)	12.03 (7.22-18.26)	-1.46 (-1.532 - -1.388)
Sri Lanka	Both	780.8 (412.15-1217.54)	1065.26 (509.6-1718.48)	7.63 (4.11-11.87)	4.15 (2.09-6.65)	-2.081 (-2.173 - -1.99)
Sudan	Both	404.68 (225.52-645.6)	813.17 (454.53-1313.73)	4.37 (2.44-6.92)	4.42 (2.55-7.06)	0.035 (0.015 - 0.055)
Suriname	Both	18.38 (11.48-26.36)	38.09 (22.7-55.9)	7.04 (4.51-10.12)	6.2 (3.73-9.06)	-0.429 (-0.638 - -0.22)
Sweden	Both	2788.48 (1706.68-4223.04)	3372.19 (2046.08-5254.59)	19.45 (11.67-29.73)	16.94 (10.02-26.98)	-0.455 (-0.518 - -0.392)
Switzerland	Both	1301.98 (796.42-1955.42)	1631.41 (999.22-2476.32)	13.16 (7.99-19.62)	10.06 (5.91-15.31)	-0.933 (-1.056 - -0.81)
Syrian Arab Republic	Both	429.82 (272.75-654.58)	842.71 (508.17-1293.97)	8.5 (5.35-13.11)	6.93 (4.29-10.3)	-0.71 (-0.77 - -0.65)

Taiwan (Province of China)	Both	1415.84 (845.84-2206.69)	2322.1 (1403.01-3546.18)	8.75 (5.26-13.27)	5.79 (3.47-8.85)	-1.415 (-1.484 - -1.346)
Tajikistan	Both	285.89 (165.18-448.84)	394.15 (218.09-658)	10.05 (5.87-15.69)	7.45 (4.36-11.83)	-1.04 (-1.141 - -0.939)
Thailand	Both	3502.36 (2025.28-5198.47)	7057.44 (3987.67-10677.4)	10.53 (6.2-15.47)	6.85 (3.94-10.3)	-1.484 (-1.678 - -1.29)
Timor-Leste	Both	21.01 (10.9-33.95)	64.6 (34-101.2)	8.06 (4.3-13)	8.13 (4.39-12.6)	0.028 (-0.045 - 0.102)
Togo	Both	55.6 (32.32-86.35)	111.29 (63.08-178.24)	4.83 (2.92-7.35)	3.15 (1.85-4.87)	-1.485 (-1.572 - -1.399)
Tokelau	Both	0.15 (0.08-0.23)	0.14 (0.07-0.22)	10.89 (6.08-16.77)	10.5 (5.71-16.01)	-0.135 (-0.239 - -0.031)
Tonga	Both	7.25 (4.28-10.98)	9.61 (5.72-14.32)	13.08 (7.83-19.6)	12.27 (7.41-18.15)	-0.232 (-0.331 - -0.132)
Trinidad and Tobago	Both	48.5 (30.02-71.92)	85.9 (48.19-135.03)	5.76 (3.61-8.56)	4.52 (2.56-7.04)	-0.812 (-1.094 - -0.529)
Tunisia	Both	357.09 (224.81-540.99)	825.73 (516.55-1218.19)	7.35 (4.64-11.04)	6.65 (4.16-9.75)	-0.346 (-0.401 - -0.29)
Turkey	Both	3390.29 (2156.52-4983.17)	5316.16 (3091.09-7988.39)	9.37 (6.06-13.78)	5.92 (3.48-8.84)	-1.569 (-1.701 - -1.436)
Turkmenistan	Both	201.03 (116.56-325.07)	357.55 (204.98-574.92)	10.08 (5.8-16.06)	8.45 (4.98-13.23)	-0.603 (-0.794 - -0.412)
Tuvalu	Both	0.94 (0.51-1.47)	1.35 (0.74-2.1)	12.85 (7.02-19.94)	12.61 (7.14-19.34)	-0.064 (-0.102 - -0.026)
Uganda	Both	136.94 (59.88-242.49)	299.52 (138.23-516.26)	2.26 (1.07-3.98)	2.29 (1.08-3.9)	0.038 (-0.008 - 0.084)
Ukraine	Both	9509.23 (5737.13-14329.89)	10501.45 (6198.68-15838.8)	13.07 (7.93-19.69)	14.11 (8.31-21.37)	0.321 (0.049 - 0.593)
United Arab Emirates	Both	29.46 (16.14-50.13)	301.16 (133.71-549.66)	5.58 (3.28-8.63)	5.76 (3.11-9.58)	0.106 (-0.186 - 0.399)
United Kingdom	Both	20402.64 (12778.7-30158.72)	17850.38 (11010.1-27167.71)	22.88 (14.27-33.79)	15.08 (9.01-22.88)	-1.409 (-1.483 - -1.335)
United Republic of Tanzania	Both	620.38 (311.12-1020.41)	1171.54 (596.26-1919.63)	6 (3.13-9.73)	5.05 (2.65-8.14)	-0.586 (-0.735 - -0.438)
United States of America	Both	60187.33 (36908.03-91606.68)	84563.09 (52349.48-126152.65)	19.3 (11.74-29.45)	15.53 (9.65-23.32)	-0.739 (-0.818 - -0.66)
United States Virgin Islands	Both	3.8 (2.24-5.94)	8.87 (5.35-13.22)	4.34 (2.6-6.75)	4.71 (2.83-6.98)	0.363 (0.122 - 0.605)
Uruguay	Both	330.63 (199.64-487.96)	391.18 (236.91-583.93)	8.48 (5.13-12.51)	7.85 (4.64-11.69)	-0.303 (-0.501 - -0.105)
Uzbekistan	Both	589.34 (310.36-953.45)	1875.34 (1008.02-3023.82)	5.04 (2.72-8.13)	8.36 (4.88-12.88)	1.779 (1.668 - 1.889)
Vanuatu	Both	5.83 (2.94-9.86)	14.3 (7.34-23.02)	8.78 (4.56-14.79)	8.01 (4.21-12.72)	-0.335 (-0.485 - -0.186)
Venezuela (Bolivarian Republic of)	Both	593.61 (343.58-884.53)	1131.74 (598.23-1753.47)	6.35 (3.83-9.38)	3.89 (2.08-5.98)	-1.744 (-2.029 - -1.457)
Viet Nam	Both	3523.98 (2128.49-5308.24)	8647.35 (5005.25-13022.91)	8.87 (5.34-13.29)	9.21 (5.36-13.7)	0.123 (0.093 - 0.153)
Yemen	Both	309.31 (174.16-489.75)	848.09 (489.9-1314.44)	6.22 (3.61-9.75)	6.46 (3.87-9.76)	0.138 (0.108 - 0.168)
Zambia	Both	111.16 (56.6-176.45)	301.37 (143.13-461.77)	4.44 (2.35-7.04)	5.17 (2.56-7.78)	0.527 (0.42 - 0.635)

Zimbabwe	Both	230.77 (133.17-351.54)	333.5 (183.68-503.92)	6.1 (3.59-9.12)	5.24 (3-7.77)	-0.509 (-0.587 - -0.432)
Afghanistan	Male	107.02 (58.88-181.44)	288.22 (158.97-468.69)	2.89 (1.61-4.81)	4.62 (2.71-7.26)	1.642 (1.592 - 1.692)
Albania	Male	289.12 (171.84-443.29)	647.1 (392.7-976.01)	29.46 (17.97-44.49)	31.12 (19.11-46.81)	0.184 (0.031 - 0.338)
Algeria	Male	738.82 (444.54-1139.58)	1765.97 (1077.7-2705.66)	13.25 (8.06-20.09)	10.73 (6.63-16.1)	-0.731 (-0.773 - -0.688)
American Samoa	Male	2.28 (1.32-3.45)	4.35 (2.54-6.5)	18.79 (11.21-27.63)	18.04 (10.7-26.71)	-0.139 (-0.187 - -0.091)
Andorra	Male	8.84 (5.27-13.58)	15.16 (8.96-24.24)	29.77 (18.11-45.78)	21.22 (12.45-33.71)	-1.165 (-1.192 - -1.138)
Angola	Male	154.82 (79.47-257.86)	412.21 (224.17-653.84)	8.03 (4.45-13.19)	8.12 (4.66-12.66)	0.025 (-0.121 - 0.172)
Antigua and Barbuda	Male	1.37 (0.83-2.07)	3.03 (1.74-4.73)	6.09 (3.69-9.21)	6.27 (3.7-9.76)	0.13 (-0.222 - 0.484)
Argentina	Male	1933.12 (1177.42-2938.74)	2617.63 (1519.81-3951.92)	13.01 (8.01-19.66)	10.94 (6.38-16.51)	-0.585 (-0.716 - -0.454)
Armenia	Male	340.47 (204.16-526.52)	545.3 (328.97-835.81)	28.9 (17.93-43.82)	30.24 (18.55-45.25)	0.163 (0.073 - 0.252)
Australia	Male	2270.14 (1341.35-3433.84)	2315.91 (1336.61-3740.04)	24.85 (14.85-37.52)	12.78 (7.25-21.07)	-2.26 (-2.339 - -2.181)
Austria	Male	1284.06 (792.85-1926.87)	2290.6 (1377.02-3611.54)	27.86 (17.28-41.58)	30.34 (18.07-47.7)	0.335 (0.235 - 0.435)
Azerbaijan	Male	500.53 (294.48-777.87)	1242.96 (729.26-1904.11)	24.08 (14.72-36.51)	29.59 (18.32-43.91)	0.714 (0.643 - 0.785)
Bahamas	Male	5.15 (3.03-7.81)	12.35 (6.95-19.96)	7.52 (4.53-11.31)	6.74 (3.98-10.66)	-0.384 (-0.794 - 0.027)
Bahrain	Male	11.66 (7.1-17.66)	73.77 (40.05-118.88)	12.8 (7.98-19.06)	13.34 (7.42-20.51)	0.076 (-0.216 - 0.368)
Bangladesh	Male	3882.09 (2242.21-6072.63)	9459.24 (5202.31-14383.21)	15.93 (9.26-24.59)	14.24 (7.89-21.6)	-0.344 (-0.516 - -0.172)
Barbados	Male	8.57 (5.25-13.07)	12.54 (7.4-19.04)	7.03 (4.38-10.69)	5.74 (3.41-8.67)	-0.68 (-1.127 - -0.231)
Belarus	Male	1472.86 (862.46-2290.1)	2174.56 (1321.43-3305.96)	30.54 (18.15-45.82)	35.41 (21.59-53.07)	0.476 (0.446 - 0.506)
Belgium	Male	1873.37 (1145.21-2825.37)	1831.45 (1122.24-2824.69)	28.79 (17.73-43.07)	18.95 (11.67-29.31)	-1.439 (-1.5 - -1.377)
Belize	Male	3.47 (2.03-5.43)	11.52 (6.69-17.25)	7.61 (4.48-11.83)	8.28 (4.93-12.12)	0.333 (0.096 - 0.571)
Benin	Male	53.13 (30.11-83.19)	90.54 (48.47-143.5)	5.63 (3.21-8.8)	4.23 (2.31-6.64)	-0.98 (-1.032 - -0.928)
Bermuda	Male	2.11 (1.23-3.2)	3.59 (2.15-5.42)	7.74 (4.46-11.65)	6.24 (3.75-9.39)	-0.714 (-0.857 - -0.571)
Bhutan	Male	8.29 (4.47-14.07)	18.9 (10.48-29.86)	7.61 (4.2-12.7)	6.86 (3.89-10.83)	-0.349 (-0.386 - -0.312)
Bolivia (Plurinational State of)	Male	106.28 (59.35-170.62)	210.31 (108.11-329.48)	7.29 (4.14-11.67)	5.04 (2.66-7.95)	-1.265 (-1.443 - -1.086)
Bosnia and Herzegovina	Male	569.96 (342.19-892.4)	938.16 (581.61-1405.57)	30.07 (18.32-45.28)	35.01 (21.96-51.68)	0.51 (0.326 - 0.695)
Botswana	Male	29.64 (17.57-45.69)	63.7 (36-97.14)	12.13 (7.45-18.23)	11.27 (6.6-17.02)	-0.226 (-0.327 - -0.124)

Brazil	Male	7266.25 (4586.24-10673.42)	9792.19 (5875.76-14686.72)	17.71 (11.57-25.7)	9.15 (5.53-13.72)	-2.229 (-2.333 - -2.124)
Brunei Darussalam	Male	15.9 (10.04-23.92)	26.95 (15.69-41.64)	32.84 (20.98-49.13)	17.95 (11.53-25.74)	-2.071 (-2.462 - -1.68)
Bulgaria	Male	2052.82 (1204.83-3116.64)	1949.55 (1186.01-2881.74)	33.52 (20.07-50.02)	32.08 (19.57-47.53)	-0.132 (-0.235 - -0.029)
Burkina Faso	Male	78.4 (36.36-132.27)	134.3 (61.81-218.45)	3.68 (1.82-5.95)	3.23 (1.58-5.17)	-0.436 (-0.505 - -0.367)
Burundi	Male	80.63 (38.89-146.58)	83.28 (34.33-152.34)	7.8 (3.87-13.85)	3.52 (1.59-6.41)	-2.71 (-2.804 - -2.617)
Cabo Verde	Male	4.83 (2.73-7.47)	6.94 (3.75-10.82)	5.01 (2.82-7.83)	3.85 (2.15-5.78)	-0.811 (-1.189 - -0.43)
Cambodia	Male	344.71 (206.52-517.74)	982.2 (592.34-1471.1)	19.46 (12.2-28.56)	21.72 (13.25-32.21)	0.386 (0.332 - 0.44)
Cameroon	Male	112.84 (57.92-182.79)	268.69 (144.77-429.63)	5.04 (2.72-7.97)	4.63 (2.54-7.23)	-0.283 (-0.349 - -0.217)
Canada	Male	4659.93 (2777.69-7159.31)	5795.7 (3414.66-9068.43)	32.07 (19.34-49.1)	18.62 (10.98-29.09)	-1.862 (-1.897 - -1.828)
Central African Republic	Male	40.33 (18.69-77.46)	53.94 (25.2-98.61)	7.48 (3.85-13.64)	5.39 (2.76-9.14)	-1.14 (-1.198 - -1.081)
Chad	Male	59.76 (29.19-98.15)	110.23 (52.7-183.03)	4.5 (2.21-7.38)	3.83 (1.92-6.22)	-0.55 (-0.593 - -0.506)
Chile	Male	529.6 (292.92-829.85)	1074.2 (586.87-1695.1)	11.17 (6.28-17.45)	9.57 (5.34-14.95)	-0.546 (-0.765 - -0.327)
China	Male	69785.04 (42989.47-103042.48)	166266.66 (102930.34-246094.62)	17.97 (11.47-26.34)	17.25 (10.92-25)	-0.159 (-0.209 - -0.11)
Colombia	Male	539.69 (302.97-852.1)	829.95 (432.77-1271.97)	6.23 (3.53-9.62)	3.44 (1.8-5.27)	-2.052 (-2.399 - -1.704)
Comoros	Male	7.28 (3.46-12.82)	11.08 (5.36-18.4)	7.18 (3.39-12.48)	5.36 (2.65-8.96)	-0.998 (-1.092 - -0.904)
Congo	Male	39.38 (21.6-67.51)	94.36 (50.14-145.23)	8.77 (4.99-14.74)	8.01 (4.5-12.23)	-0.304 (-0.376 - -0.232)
Cook Islands	Male	1.23 (0.72-1.85)	1.89 (1.07-2.86)	18 (10.72-26.92)	15.35 (8.81-22.99)	-0.546 (-0.588 - -0.504)
Costa Rica	Male	64.94 (40.33-98.12)	137.45 (80.74-206.52)	7.84 (4.92-11.91)	5.78 (3.42-8.59)	-1.047 (-1.196 - -0.897)
Cote d'Ivoire	Male	91.12 (47.47-150.94)	257.15 (136.58-413.92)	4.08 (2.22-6.51)	4.5 (2.56-6.89)	0.34 (0.266 - 0.415)
Croatia	Male	799.45 (483.84-1213.15)	804.46 (488.42-1212.4)	29.58 (17.92-44.39)	21.98 (13.37-33.09)	-1.024 (-1.225 - -0.822)
Cuba	Male	614.09 (393.77-916.73)	936.09 (577.56-1408.96)	12.15 (7.82-18.1)	10.48 (6.47-15.7)	-0.453 (-0.774 - -0.132)
Cyprus	Male	128.76 (79.98-190.59)	256.2 (158.85-387.02)	32.86 (20.46-48.51)	27.55 (17.01-41.7)	-0.667 (-0.899 - -0.435)
Czechia	Male	1847.98 (1102.66-2837.23)	2317.37 (1375.09-3561.59)	31.5 (18.85-47.81)	25.28 (15.2-38.97)	-0.719 (-0.826 - -0.612)
Democratic People's Republic of Korea	Male	928.75 (558.22-1438.8)	2022.53 (1209.68-3047.53)	15.14 (9.5-22.83)	15.19 (9.32-22.66)	0.007 (-0.027 - 0.041)
Democratic Republic of the Congo	Male	463.29 (177.13-1134.41)	777.4 (287.47-1609.21)	6.13 (2.52-14.48)	4.65 (2.04-9.44)	-0.935 (-1.099 - -0.77)
Denmark	Male	1308.43 (822.77-1911.94)	1226.53 (746.77-1839.3)	37.78 (23.82-54.94)	23.52 (14.51-35.45)	-1.611 (-1.695 - -1.527)

Djibouti	Male	5.94 (2.93-9.95)	26 (12.32-44.68)	9.05 (4.72-15.17)	8.74 (4.39-14.55)	-0.132 (-0.22 - -0.044)
Dominica	Male	2.61 (1.6-3.94)	3.53 (2.07-5.25)	9.01 (5.51-13.6)	7.94 (4.69-11.76)	-0.404 (-0.513 - -0.295)
Dominican Republic	Male	133.56 (80.74-201.9)	382.4 (232.75-563)	7.64 (4.68-11.47)	8.88 (5.41-13.05)	0.532 (0.317 - 0.747)
Ecuador	Male	144.08 (88.33-213.44)	259.25 (133.23-412.13)	5.66 (3.53-8.51)	3.6 (1.85-5.67)	-1.648 (-1.882 - -1.413)
Egypt	Male	1544.81 (941.46-2359.51)	4267.25 (2585.73-6445.73)	11.08 (6.82-16.84)	12.78 (7.91-19.07)	0.508 (0.283 - 0.734)
El Salvador	Male	48.31 (26.55-74.23)	92.21 (50.56-140.62)	3.5 (1.96-5.34)	3.75 (2.04-5.74)	0.3 (-0.143 - 0.746)
Equatorial Guinea	Male	6.4 (2.88-12)	14.26 (6.54-23.37)	7.21 (3.53-13.37)	7.22 (3.53-11.63)	0.04 (-0.075 - 0.156)
Eritrea	Male	20.14 (8.57-37.33)	42.14 (19.43-74.79)	4.26 (1.99-7.67)	3.27 (1.68-5.36)	-0.89 (-0.991 - -0.789)
Estonia	Male	206.79 (124.4-316.34)	264.15 (158.26-404.05)	26.3 (16.1-40.19)	27.2 (16.25-41.45)	0.145 (-0.077 - 0.368)
Eswatini	Male	6.9 (3.36-11.21)	9.56 (4.63-15.77)	5.56 (2.9-8.9)	4.26 (2.22-6.91)	-0.927 (-0.993 - -0.862)
Ethiopia	Male	311.61 (143.1-605.73)	400.11 (191.41-679.78)	2.93 (1.36-5.49)	1.93 (0.91-3.26)	-1.448 (-1.55 - -1.346)
Fiji	Male	35.34 (19.36-53.4)	64.21 (32.09-97.21)	19.26 (11.17-28.75)	17.05 (9.47-24.98)	-0.381 (-0.449 - -0.313)
Finland	Male	678.09 (403.37-1040.91)	850.98 (498.99-1313.5)	23.46 (14.09-35.97)	16.79 (9.73-26.39)	-1.143 (-1.172 - -1.113)
France	Male	10298.01 (6186.22-15664.32)	10193.75 (6018.56-15653.9)	29.82 (17.93-45.24)	18.54 (10.74-28.59)	-1.627 (-1.679 - -1.575)
Gabon	Male	16.13 (7.69-30.49)	34.59 (16.63-57.24)	6.35 (3.12-11.77)	6.84 (3.51-11.12)	0.256 (0.136 - 0.377)
Gambia	Male	13.69 (7.54-21.57)	26.38 (14.61-41.24)	7.68 (4.49-12.04)	5.83 (3.26-9)	-0.993 (-1.099 - -0.886)
Georgia	Male	674.11 (399.29-1035.77)	848.27 (514.74-1274.29)	26.35 (16.13-40.07)	34.82 (21.21-51.91)	0.956 (0.799 - 1.114)
Germany	Male	18099.66 (10758.16-27821.28)	19249.33 (11904.01-29366.7)	36.61 (22.1-55.87)	24.14 (14.87-36.72)	-1.396 (-1.519 - -1.272)
Ghana	Male	96.55 (48.21-158.61)	220.26 (103.8-356.98)	3.62 (1.96-5.64)	3.51 (1.87-5.38)	-0.086 (-0.177 - 0.006)
Greece	Male	2648.55 (1660.29-3936.6)	2716.35 (1711.37-4063.52)	37.61 (23.66-55.53)	28.14 (17.49-42.29)	-1.015 (-1.11 - -0.92)
Greenland	Male	8.42 (5.25-12.44)	15.01 (8.82-22.32)	46.49 (29.61-67.23)	37.77 (23.07-55.62)	-0.731 (-0.817 - -0.645)
Grenada	Male	2.26 (1.32-3.4)	3.64 (1.9-5.76)	7.65 (4.42-11.67)	6.5 (3.49-10.07)	-0.627 (-1.063 - -0.19)
Guam	Male	5.91 (3.24-9.12)	11.91 (6.56-18.34)	13.79 (7.95-20.42)	12.35 (6.88-18.52)	-0.331 (-0.587 - -0.073)
Guatemala	Male	90.97 (48.98-141.43)	193.44 (99.49-303.88)	5.28 (2.95-8.16)	3.98 (2.13-6.2)	-0.977 (-1.149 - -0.804)
Guinea	Male	93.28 (49.33-151.86)	180.35 (100.02-286.74)	5.69 (3.13-9.18)	6.61 (3.81-10.32)	0.529 (0.484 - 0.573)
Guinea-Bissau	Male	5.7 (2.87-9.18)	9.34 (4.9-15.38)	2.94 (1.52-4.7)	2.88 (1.62-4.58)	-0.052 (-0.129 - 0.026)

Guyana	Male	15.98 (9.08-25.65)	25.79 (13.63-40.96)	8.42 (4.97-13.29)	8.14 (4.56-12.46)	-0.06 (-0.392 - 0.273)
Haiti	Male	95.07 (44.23-174.92)	126.77 (61.42-222.28)	5.65 (2.82-10.13)	3.7 (1.89-6.39)	-1.454 (-1.532 - -1.376)
Honduras	Male	71.24 (40.95-116.91)	198.9 (116.2-300.86)	7.39 (4.31-12.32)	7.19 (4.2-10.87)	-0.069 (-0.175 - 0.038)
Hungary	Male	2086.62 (1249.4-3198.57)	1845.55 (1084.24-2889.7)	32.9 (19.8-50.18)	23.64 (13.94-37.19)	-1.116 (-1.251 - -0.98)
Iceland	Male	41.03 (24.95-63.38)	48.96 (29.07-77.06)	31.45 (19.13-48.39)	19.01 (11.39-29.87)	-1.7 (-1.844 - -1.556)
India	Male	27834.46 (15031.66-43694.32)	55555.22 (30865.53-85385.13)	12.8 (7.34-19.91)	10.35 (5.83-15.77)	-0.702 (-0.783 - -0.62)
Indonesia	Male	7267.11 (4037.5-11093.14)	20059.34 (11348.69-30238.9)	16.23 (9.51-24.71)	20.35 (11.81-30.19)	0.788 (0.758 - 0.817)
Iran (Islamic Republic of)	Male	1027.15 (587.8-1618.49)	2528.89 (1505.28-3938.59)	7.22 (4.34-11.02)	6.83 (4.11-10.39)	-0.208 (-0.307 - -0.108)
Iraq	Male	650.65 (401.27-1001.28)	1875.23 (1114.82-2796.97)	17.07 (10.39-26.81)	16.69 (10.27-25.22)	-0.08 (-0.211 - 0.052)
Ireland	Male	655.06 (403.45-971.87)	636.02 (380.32-989.1)	34.76 (21.59-52.03)	18.09 (10.82-28.27)	-2.225 (-2.336 - -2.114)
Israel	Male	625.82 (379.61-945.01)	905.84 (528.05-1408.77)	28.25 (17.16-42.89)	17.6 (10.28-27.63)	-1.634 (-1.731 - -1.537)
Italy	Male	11495.12 (7010.53-17086.37)	9916.76 (5998.75-14965.82)	29.59 (18.13-43.77)	17.02 (10.23-25.92)	-1.89 (-1.971 - -1.808)
Jamaica	Male	67.76 (41.4-104.36)	123.2 (70.16-195.82)	8.34 (5.08-12.76)	8.6 (4.9-13.71)	0.298 (-0.527 - 1.129)
Japan	Male	16007.53 (10396.6-22985.71)	14937.87 (9386.7-22073.1)	21.07 (13.9-29.97)	11.61 (7.28-17.46)	-2.044 (-2.14 - -1.949)
Jordan	Male	97.31 (62.19-144.49)	424.97 (263.48-635.37)	15.13 (9.8-22.59)	12.46 (7.87-18.2)	-0.651 (-0.821 - -0.48)
Kazakhstan	Male	1266.55 (719.06-1996.62)	1928.04 (1100.05-3002.18)	25.39 (14.82-39)	25.64 (15.17-39.11)	0.042 (-0.103 - 0.187)
Kenya	Male	190.34 (100.29-319.03)	435.44 (205.94-714.6)	4.86 (2.57-8.27)	4.32 (2.17-6.89)	-0.421 (-0.491 - -0.352)
Kiribati	Male	4.22 (2.52-6.36)	7.99 (4.9-11.77)	24.49 (14.9-35.61)	25.63 (15.85-36.73)	0.157 (0.114 - 0.201)
Kuwait	Male	37.69 (22.31-60.09)	127.58 (73.93-203.89)	9.25 (5.58-13.92)	7.78 (4.67-12.08)	-0.591 (-1.033 - -0.148)
Kyrgyzstan	Male	280.05 (166.91-439.44)	498.65 (292.85-778.14)	22.96 (13.82-35.67)	24.44 (14.88-37.08)	0.234 (0.036 - 0.433)
Lao People's Democratic Republic	Male	173.58 (101.64-264.71)	362.32 (211.23-548.73)	18.79 (11.43-27.96)	18.44 (11.15-27.66)	-0.063 (-0.101 - -0.025)
Latvia	Male	378.56 (224.05-579.29)	368.7 (213.08-567.89)	28.25 (17.15-42.94)	25.83 (15.09-39.62)	-0.262 (-0.577 - 0.054)
Lebanon	Male	129.42 (77.22-199.67)	335.03 (210.09-482.83)	11.55 (7.1-17.67)	14.27 (8.93-20.62)	0.731 (0.655 - 0.808)
Lesotho	Male	38.65 (21.98-60.36)	60.05 (33.94-91.62)	9.31 (5.52-14.44)	11.88 (7.12-17.64)	0.848 (0.771 - 0.924)
Liberia	Male	24.63 (12.26-40.51)	36.73 (17.34-61.09)	4.11 (2.08-6.72)	3.53 (1.76-5.7)	-0.526 (-0.623 - -0.429)
Libya	Male	93.91 (56.22-150.13)	240.49 (138.4-374.08)	9.54 (5.69-14.92)	9.08 (5.29-14)	-0.161 (-0.282 - -0.04)

Lithuania	Male	477.88 (283.61-732.45)	522.8 (305.14-800.32)	26.85 (16.18-40.55)	25.01 (14.72-38.44)	-0.204 (-0.364 - -0.043)
Luxembourg	Male	70.25 (42.19-108.94)	96.53 (56.33-150.81)	30.31 (18.27-46.52)	20.84 (12.17-32.54)	-1.275 (-1.353 - -1.196)
Madagascar	Male	209.08 (103.31-363.95)	233.42 (89.31-424.85)	8.24 (4.06-14.09)	4.25 (1.86-7.57)	-2.243 (-2.463 - -2.022)
Malawi	Male	95.85 (46.14-162.44)	188.92 (92.87-316.51)	6.19 (3.03-10.9)	6.73 (3.31-11.27)	0.283 (0.225 - 0.341)
Malaysia	Male	807.34 (495.7-1186.09)	1972.57 (1131.78-2917.3)	18.73 (11.61-27.46)	14.97 (8.88-21.92)	-0.791 (-1.187 - -0.393)
Maldives	Male	8.82 (5.23-13.2)	24.16 (13.85-36.72)	18.95 (11.72-28.09)	15.55 (9.02-23.21)	-0.683 (-0.746 - -0.621)
Mali	Male	63.14 (30.78-104.43)	215.05 (114.25-337.43)	3.41 (1.77-5.55)	5.41 (3.03-8.36)	1.607 (1.56 - 1.654)
Malta	Male	53.92 (32.59-82.61)	72.81 (43.29-113.83)	27.52 (16.61-41.98)	17.8 (10.41-28.32)	-1.485 (-1.55 - -1.421)
Marshall Islands	Male	1.27 (0.7-2.04)	2.92 (1.57-4.64)	14.73 (8.37-23.48)	14.76 (8.22-22.71)	-0.008 (-0.118 - 0.103)
Mauritania	Male	22.81 (11.34-36.24)	39.37 (18.77-64.69)	4.72 (2.38-7.41)	3.68 (1.78-5.97)	-0.849 (-0.991 - -0.708)
Mauritius	Male	60.55 (35.25-90.76)	123.41 (70.42-186.02)	18.54 (11.27-27.46)	15.19 (8.88-22.52)	-0.698 (-0.896 - -0.5)
Mexico	Male	2060.46 (1207.83-2981.71)	3254.8 (1721.96-5147.8)	10.53 (6.2-15.25)	6.09 (3.23-9.63)	-1.834 (-1.979 - -1.689)
Micronesia (Federated States of)	Male	5.32 (2.86-8.26)	8.41 (4.17-13.45)	21.79 (12.42-33.67)	23.17 (12.46-35.57)	0.213 (0.192 - 0.234)
Monaco	Male	8.05 (4.96-12.25)	8.05 (4.96-12.3)	28.51 (17.22-43.61)	20.03 (12.23-30.7)	-1.212 (-1.239 - -1.185)
Mongolia	Male	104.21 (59.59-157.92)	267.23 (154.43-410.28)	21.76 (12.64-33.16)	26.17 (15.52-39.78)	0.63 (0.554 - 0.706)
Montenegro	Male	146.51 (94.44-215.03)	259.97 (169.37-372.19)	53.03 (34.46-76.82)	57.75 (37.96-82.79)	0.299 (0.182 - 0.416)
Morocco	Male	580.22 (336.62-911.69)	1033.45 (603.44-1602)	8.68 (5.12-13.51)	6.67 (4.05-10.26)	-0.883 (-1.056 - -0.711)
Mozambique	Male	132.79 (62.93-238.08)	264.95 (123.62-474.79)	4.94 (2.37-8.89)	5.77 (2.84-10.01)	0.54 (0.455 - 0.625)
Myanmar	Male	2226.9 (1324.37-3324.12)	2692.73 (1425.73-4160.02)	22.48 (13.63-32.98)	14.19 (7.87-21.85)	-1.58 (-1.626 - -1.535)
Namibia	Male	27.16 (14.58-42.23)	37.49 (18.23-60.31)	9.11 (5.04-13.72)	7.15 (3.65-11.47)	-0.826 (-0.892 - -0.761)
Nauru	Male	0.42 (0.2-0.68)	0.42 (0.2-0.71)	19.54 (10.52-30.13)	19.49 (9.92-30.32)	-0.013 (-0.061 - 0.035)
Nepal	Male	639.68 (336.21-1025.68)	1285.2 (700.39-2024.63)	14.63 (8-23.4)	12.8 (7.21-20.07)	-0.465 (-0.523 - -0.408)
Netherlands	Male	2673.55 (1704.79-3923.21)	2857.35 (1718.44-4348.6)	31.52 (20.18-46.21)	18.39 (11.05-27.98)	-1.829 (-1.936 - -1.72)
New Zealand	Male	514.41 (302.43-774.92)	594.78 (346.28-925.87)	28.73 (16.98-43.18)	16.88 (9.75-26.4)	-1.82 (-1.888 - -1.752)
Nicaragua	Male	56.69 (34.12-83.9)	127.55 (72.75-197.24)	8.74 (5.33-13.06)	6.95 (4.05-10.52)	-0.868 (-1.061 - -0.676)
Niger	Male	23.74 (11.52-40.2)	86.72 (43.58-143.89)	1.81 (0.94-3.03)	2.57 (1.42-4.04)	1.235 (1.183 - 1.287)

Nigeria	Male	571.28 (273.55-958.81)	1001.05 (527.33-1635.64)	2.59 (1.34-4.21)	2.5 (1.33-3.95)	-0.119 (-0.167 - -0.071)
Niue	Male	0.15 (0.09-0.23)	0.15 (0.08-0.23)	15.96 (9.21-24.09)	15.16 (8.8-22.8)	-0.181 (-0.226 - -0.136)
North Macedonia	Male	291.86 (184.26-443.39)	476.84 (298.04-704.82)	31.91 (20.48-47.59)	30.05 (19.07-44.01)	-0.192 (-0.307 - -0.077)
Northern Mariana Islands	Male	2.49 (1.3-3.85)	6.19 (3.19-9.25)	20.65 (11.78-30.83)	20.76 (11.77-30.13)	0.029 (0.001 - 0.057)
Norway	Male	837.52 (524.75-1255.11)	618.51 (363.43-961.53)	29.12 (17.93-43.38)	14.6 (8.45-22.86)	-2.361 (-2.493 - -2.228)
Oman	Male	25.14 (14.45-40.09)	58.25 (30.81-95.87)	7.36 (4.44-11.69)	5.94 (3.58-8.92)	-0.777 (-1.008 - -0.546)
Pakistan	Male	5315.2 (3132.62-8123.01)	7101.86 (4169.32-10959.19)	17.38 (10.27-26.34)	13.22 (8.03-20.12)	-0.944 (-0.99 - -0.898)
Palau	Male	0.62 (0.33-0.95)	1.31 (0.67-2.02)	12.22 (6.73-18.58)	10.95 (5.93-16.86)	-0.37 (-0.395 - -0.345)
Palestine	Male	54.6 (33.86-83.64)	162.72 (101.82-243.68)	14.24 (8.85-21.96)	14.15 (9.02-20.79)	-0.01 (-0.212 - 0.192)
Panama	Male	41.44 (24.44-62.91)	77.57 (43.41-119.84)	5.6 (3.34-8.45)	3.87 (2.16-5.97)	-1.292 (-1.41 - -1.174)
Papua New Guinea	Male	111.92 (51.59-186.92)	287.32 (137.4-469.91)	10.85 (5.35-17.94)	10.47 (5.27-16.87)	-0.129 (-0.198 - -0.06)
Paraguay	Male	168.08 (107.87-243.19)	365.93 (217.43-542.45)	16.84 (10.88-24.44)	14.39 (8.64-21.22)	-0.474 (-0.587 - -0.362)
Peru	Male	156.73 (87.63-240.81)	284.62 (148.87-442.84)	2.78 (1.55-4.2)	1.87 (0.97-2.9)	-1.285 (-1.69 - -0.879)
Philippines	Male	2268.75 (1336.34-3449.3)	5500.06 (3118.69-8440.46)	16.28 (9.66-24.45)	15.23 (8.88-22.96)	-0.217 (-0.304 - -0.129)
Poland	Male	6901.61 (4197.32-10239.05)	7648.82 (4535.88-11554.16)	37.08 (22.6-54.76)	25.5 (15.22-38.23)	-1.279 (-1.492 - -1.066)
Portugal	Male	1625.27 (977.72-2489.26)	1568.55 (895.7-2447.9)	26.09 (15.66-39.78)	16.84 (9.44-26.64)	-1.523 (-1.629 - -1.417)
Puerto Rico	Male	112.04 (66.41-168.87)	178.69 (106.2-268.15)	6.66 (3.97-10.08)	5.94 (3.5-8.98)	-0.4 (-0.519 - -0.281)
Qatar	Male	12.1 (6.85-20.27)	82.27 (42.89-140.85)	15.37 (9.48-23.79)	10.74 (6.47-16.46)	-1.203 (-1.975 - -0.425)
Republic of Korea	Male	2768.35 (1718.12-4098.26)	5206.05 (3123.48-7916.82)	20.28 (13.18-29.17)	12.26 (7.52-18.35)	-1.716 (-1.771 - -1.661)
Republic of Moldova	Male	436.43 (253.62-699.53)	630.28 (360.52-1006.86)	22.79 (13.18-35.92)	25.78 (14.96-40.51)	0.411 (0.243 - 0.58)
Romania	Male	3197.75 (1849.23-4992.66)	3084.61 (1758.17-4856.13)	24.25 (14.31-37.57)	19.81 (11.42-31.3)	-0.691 (-0.879 - -0.503)
Russian Federation	Male	16928.43 (9878.04-26180.75)	27727.66 (16637.09-42202.25)	25.69 (15.55-39.15)	29.78 (18.07-44.41)	0.543 (0.269 - 0.817)
Rwanda	Male	100.32 (46.16-182.06)	168.37 (82.44-292.74)	8.44 (3.95-15.54)	7.71 (3.76-13.45)	-0.314 (-0.457 - -0.171)
Saint Kitts and Nevis	Male	1.23 (0.75-1.9)	2.3 (1.2-3.75)	7.91 (4.81-12.28)	7.06 (4.07-11.01)	-0.42 (-0.639 - -0.2)
Saint Lucia	Male	4.02 (2.45-6.06)	8.31 (4.76-12.71)	10.57 (6.43-15.91)	8.05 (4.67-12.17)	-0.894 (-1.159 - -0.628)
Saint Vincent and the Grenadines	Male	2.23 (1.3-3.37)	5.11 (2.79-7.95)	7.07 (4.1-10.67)	7.23 (4.06-11.23)	0.079 (-0.069 - 0.228)

Samoa	Male	10.75 (6.34-16.35)	15.85 (9.61-23.83)	24.7 (14.76-37.45)	21.81 (13.39-32.75)	-0.451 (-0.487 - -0.415)
San Marino	Male	3.98 (2.37-6.09)	4.65 (2.69-7.26)	26.05 (15.57-39.78)	16.66 (9.63-26.55)	-1.531 (-1.557 - -1.504)
Sao Tome and Principe	Male	0.8 (0.41-1.36)	1.66 (0.83-2.75)	2.56 (1.35-4.22)	3.28 (1.73-5.31)	0.849 (0.768 - 0.93)
Saudi Arabia	Male	184.79 (97.53-323.85)	834.32 (447.02-1402.48)	5.08 (2.73-8.79)	6.61 (3.95-10.39)	0.936 (0.865 - 1.007)
Senegal	Male	91.63 (50.01-147.98)	160.85 (88.08-251.14)	5.42 (2.99-8.57)	4.36 (2.47-6.76)	-0.771 (-0.878 - -0.664)
Serbia	Male	1417.92 (836.33-2210.65)	1856.51 (1127.67-2830.91)	25.67 (15.37-39.03)	25.81 (15.67-38.73)	0.04 (-0.202 - 0.283)
Seychelles	Male	4.75 (2.84-6.98)	8.69 (5.03-13.25)	19.84 (12.18-29.31)	17.15 (10.28-25.95)	-0.495 (-0.639 - -0.35)
Sierra Leone	Male	69.14 (34.19-110.76)	103.48 (48.82-165.9)	7.14 (3.61-11.35)	5.82 (2.87-9.2)	-0.7 (-0.768 - -0.631)
Singapore	Male	137.28 (79.86-213.96)	282.48 (152.99-457.37)	12.39 (7.43-18.82)	6.8 (3.8-10.79)	-2.042 (-2.112 - -1.971)
Slovakia	Male	855.34 (518.86-1272.31)	1006.59 (579.12-1549.86)	33.02 (20.2-49.48)	24.76 (14.43-37.99)	-0.95 (-1.122 - -0.779)
Slovenia	Male	244.78 (141.83-394.84)	375.17 (212.8-596.75)	23.94 (14.01-37.78)	20.24 (11.47-32.51)	-0.526 (-0.591 - -0.461)
Solomon Islands	Male	16.16 (8.97-26.91)	34.41 (18.22-56.09)	20.45 (11.76-32.91)	21.03 (11.81-32.75)	0.106 (0.049 - 0.164)
Somalia	Male	62.48 (27.06-119.02)	112.72 (46.14-215.9)	5.43 (2.5-10.32)	4.14 (1.82-8.02)	-0.934 (-0.985 - -0.883)
South Africa	Male	1189.82 (707-1731.45)	1486.21 (773.71-2285.2)	13.54 (8.26-19.67)	7.69 (4.34-11.52)	-1.959 (-2.152 - -1.766)
South Sudan	Male	71.81 (32.94-132.39)	80.76 (38.35-147.58)	5.58 (2.65-9.9)	4.16 (2.07-7.63)	-1.01 (-1.085 - -0.935)
Spain	Male	8541.06 (5236.2-12889.33)	7972.74 (4909.3-12134.06)	35.57 (22.2-53.44)	20.19 (12.34-31.01)	-1.928 (-1.997 - -1.859)
Sri Lanka	Male	713.4 (382.93-1103.79)	965.86 (455.51-1556.23)	13.9 (7.53-21.29)	8.61 (4.25-13.82)	-1.644 (-1.751 - -1.536)
Sudan	Male	365.2 (201.33-578.97)	747 (417.35-1218.17)	7.52 (4.21-11.98)	7.47 (4.29-12.03)	-0.023 (-0.051 - 0.005)
Suriname	Male	14.46 (9.22-20.69)	30.74 (18.46-44.73)	11.59 (7.6-16.61)	10.8 (6.53-15.75)	-0.216 (-0.496 - 0.065)
Sweden	Male	1868.1 (1118.12-2906.32)	2129.68 (1194.03-3463.92)	29.22 (17.12-45.52)	22.94 (12.81-38.08)	-0.811 (-0.865 - -0.758)
Switzerland	Male	1000.11 (598.76-1504.08)	1170.97 (696.89-1789.42)	23.13 (13.89-34.62)	15.4 (9.18-23.65)	-1.407 (-1.535 - -1.279)
Syrian Arab Republic	Male	363.55 (228.03-553.76)	730.4 (438.73-1121.03)	13.76 (8.58-21.24)	11.57 (7.14-17.5)	-0.606 (-0.665 - -0.547)
Taiwan (Province of China)	Male	1302.54 (782.22-2023.06)	2165.27 (1319.44-3308.28)	15.53 (9.4-23.41)	11.49 (6.96-17.53)	-1.033 (-1.106 - -0.961)
Tajikistan	Male	268.22 (155.34-421.92)	371.63 (203.26-622.79)	21.66 (12.66-33.5)	15.07 (8.85-23.86)	-1.247 (-1.297 - -1.197)
Thailand	Male	2939.85 (1722.87-4299.79)	6280.49 (3543.94-9496)	19.58 (11.82-28.1)	13.46 (7.74-20.11)	-1.294 (-1.503 - -1.085)
Timor-Leste	Male	19.06 (9.95-30.73)	58.81 (31.34-92.2)	14.41 (7.81-23.03)	14.88 (8.03-22.96)	0.107 (0.038 - 0.175)

Togo	Male	46.62 (27.07-72.19)	91.26 (51.15-144.86)	8.53 (5.11-13.01)	6.19 (3.59-9.56)	-1.098 (-1.183 - -1.014)
Tokelau	Male	0.09 (0.06-0.14)	0.1 (0.05-0.15)	15.47 (8.88-23.35)	14.22 (8.01-21.44)	-0.29 (-0.322 - -0.258)
Tonga	Male	5.71 (3.43-8.41)	7.58 (4.58-11.23)	21.36 (13.19-31.74)	20.87 (12.72-30.39)	-0.085 (-0.175 - 0.006)
Trinidad and Tobago	Male	37.85 (22.69-56.32)	69.45 (38.03-110.88)	9.49 (5.76-14.06)	7.56 (4.14-11.92)	-0.76 (-1.076 - -0.443)
Tunisia	Male	324.35 (203.85-486.26)	756.74 (472.32-1123.89)	13.07 (8.31-19.73)	12.71 (7.96-18.62)	-0.101 (-0.157 - -0.044)
Turkey	Male	2695.95 (1726.35-3984.57)	4085.75 (2440.73-6189.08)	15.9 (10.2-23.73)	9.73 (5.79-14.55)	-1.673 (-1.902 - -1.444)
Turkmenistan	Male	181.57 (105.12-290.49)	323.43 (183.04-520.29)	22.14 (12.76-35.09)	17.4 (10.06-27.01)	-0.794 (-0.984 - -0.604)
Tuvalu	Male	0.6 (0.33-0.96)	0.9 (0.5-1.4)	19.4 (11.2-30.77)	17.96 (10.14-27.73)	-0.267 (-0.294 - -0.239)
Uganda	Male	101.1 (39.69-193.52)	207.18 (89.64-374.69)	3.29 (1.32-6.16)	3.45 (1.62-6.03)	0.146 (0.047 - 0.244)
Ukraine	Male	8311.13 (5139.91-12553.71)	8983.67 (5473.33-13509.76)	31.62 (19.75-47.51)	30.76 (18.9-45.78)	-0.068 (-0.333 - 0.198)
United Arab Emirates	Male	27.17 (14.61-45.98)	284.47 (126.58-523.66)	7.98 (4.7-12.5)	7.5 (4.11-12.55)	-0.199 (-0.53 - 0.134)
United Kingdom	Male	12858.72 (7911.41-19155.32)	11641.38 (7011.64-17853.71)	33.71 (20.72-50.28)	21.23 (12.51-32.85)	-1.57 (-1.632 - -1.507)
United Republic of Tanzania	Male	465.22 (222.97-788.83)	809.5 (397.98-1397.88)	9.07 (4.45-15.18)	7.16 (3.57-12.47)	-0.793 (-0.928 - -0.658)
United States of America	Male	39025.23 (23822.08-59721.22)	56879.91 (34756.92-86019.81)	28.81 (17.62-43.81)	22.56 (13.85-34.16)	-0.831 (-0.91 - -0.751)
United States Virgin Islands	Male	2.61 (1.53-4.17)	6.36 (3.83-9.56)	6.44 (3.94-10.28)	7.57 (4.57-11.36)	0.617 (0.411 - 0.824)
Uruguay	Male	244.21 (149.11-367.65)	273.79 (165.28-416.05)	13.94 (8.55-20.95)	12.44 (7.52-18.95)	-0.416 (-0.518 - -0.313)
Uzbekistan	Male	558.62 (299.77-919.24)	1774.23 (956.53-2834.99)	11.39 (6.28-18.53)	18.37 (11.11-27.86)	1.677 (1.568 - 1.786)
Vanuatu	Male	5.22 (2.63-8.93)	12.85 (6.47-20.71)	14.13 (7.28-24.11)	13.72 (7.22-22.07)	-0.12 (-0.262 - 0.022)
Venezuela (Bolivarian Republic of)	Male	402.25 (237.48-606.61)	785.18 (412.6-1214.54)	9.28 (5.56-14)	5.85 (3.13-8.96)	-1.582 (-2.129 - -1.031)
Viet Nam	Male	3155.54 (1921.99-4744.01)	8031.73 (4727.23-12085.95)	19.44 (12-28.99)	20.42 (12.17-30.36)	0.169 (0.143 - 0.195)
Yemen	Male	236.54 (132.4-391.41)	644.1 (375.49-1002.68)	10.06 (5.76-16.35)	9.93 (5.83-15.25)	-0.046 (-0.083 - -0.009)
Zambia	Male	77.86 (38.51-128.61)	217.87 (99.48-343.6)	5.47 (2.68-9.03)	7.35 (3.46-11.35)	1.03 (0.942 - 1.117)
Zimbabwe	Male	198.14 (113.73-300.05)	283.99 (156.65-430.81)	10.86 (6.33-16.35)	10.74 (6.1-15.96)	-0.03 (-0.086 - 0.025)
Afghanistan	Female	16.7 (8.1-31.99)	57.81 (25.41-115.18)	0.48 (0.24-0.89)	0.82 (0.4-1.56)	1.845 (1.746 - 1.945)
Albania	Female	39.24 (20.96-68.53)	112.23 (62.02-180.83)	3.78 (2-6.69)	4.84 (2.67-7.8)	0.861 (0.732 - 0.99)
Algeria	Female	77.88 (41.7-133.28)	145.71 (79.09-238.08)	1.41 (0.78-2.34)	0.97 (0.53-1.54)	-1.248 (-1.313 - -1.183)

American Samoa	Female	0.94 (0.44-1.49)	1.98 (0.92-3.13)	7.4 (3.6-11.76)	7.53 (3.69-11.88)	0.052 (-0.004 - 0.109)
Andorra	Female	1.99 (1.09-3.28)	4.1 (2.24-6.71)	7.25 (4.04-11.87)	6.01 (3.27-9.86)	-0.638 (-0.782 - -0.494)
Angola	Female	20.16 (8.39-38.11)	67.2 (29.73-116.77)	1.04 (0.46-1.9)	1.09 (0.52-1.81)	0.164 (0.038 - 0.29)
Antigua and Barbuda	Female	0.5 (0.28-0.77)	1.17 (0.66-1.86)	1.66 (0.95-2.65)	2.18 (1.24-3.39)	0.976 (0.845 - 1.106)
Argentina	Female	1057.41 (616.21-1597.22)	1661.06 (1002.92-2515.37)	5.78 (3.4-8.7)	5.5 (3.28-8.35)	-0.17 (-0.385 - 0.045)
Armenia	Female	21.21 (9-40.34)	29.94 (13.9-52.3)	1.23 (0.54-2.25)	1.18 (0.56-2.01)	-0.126 (-0.24 - -0.011)
Australia	Female	1452.71 (896.44-2193.96)	1626.33 (959.28-2526.93)	13.27 (8.13-20.11)	7.61 (4.36-11.93)	-1.909 (-1.954 - -1.863)
Austria	Female	442.35 (264.71-685.71)	906.94 (554.97-1372.36)	6.22 (3.71-9.64)	10.02 (6.04-15.3)	1.7 (1.569 - 1.83)
Azerbaijan	Female	11.81 (5.06-22.56)	30.99 (12.73-56.42)	0.39 (0.17-0.75)	0.54 (0.24-0.96)	1.118 (1.001 - 1.234)
Bahamas	Female	1.53 (0.88-2.41)	3.35 (1.83-5.51)	1.79 (1.03-2.82)	1.58 (0.87-2.61)	-0.445 (-0.861 - -0.027)
Bahrain	Female	3.28 (1.81-5.33)	15.38 (8.18-25.46)	4.24 (2.43-6.66)	4.48 (2.48-7.2)	0.191 (-0.223 - 0.607)
Bangladesh	Female	338.98 (162.55-580.34)	796.68 (387.93-1356.68)	1.78 (0.87-3.08)	1.33 (0.65-2.23)	-0.951 (-1.191 - -0.709)
Barbados	Female	1.15 (0.63-1.85)	1.81 (0.95-2.96)	0.79 (0.42-1.3)	0.7 (0.37-1.14)	-0.413 (-0.598 - -0.228)
Belarus	Female	249.93 (118.11-449.88)	329.3 (166.04-572.54)	3.13 (1.5-5.59)	3.65 (1.79-6.43)	0.519 (0.434 - 0.604)
Belgium	Female	756.2 (462.06-1171.62)	794.5 (500.52-1187.47)	8.37 (5.09-12.71)	6.95 (4.27-10.41)	-0.643 (-0.783 - -0.503)
Belize	Female	0.58 (0.32-0.95)	1.68 (0.88-2.73)	1.26 (0.7-2.08)	1.27 (0.68-2)	-0.011 (-0.365 - 0.345)
Benin	Female	7.51 (3.33-12.97)	11.04 (4.86-20.19)	0.74 (0.34-1.26)	0.44 (0.2-0.8)	-1.766 (-1.804 - -1.728)
Bermuda	Female	0.93 (0.52-1.48)	1.37 (0.75-2.14)	2.65 (1.46-4.16)	1.89 (1.04-2.98)	-1.141 (-1.262 - -1.02)
Bhutan	Female	2.14 (1.04-3.75)	4.26 (2.23-7.02)	1.76 (0.89-3.09)	1.58 (0.83-2.6)	-0.367 (-0.401 - -0.334)
Bolivia (Plurinational State of)	Female	17.84 (5.33-40.08)	32.65 (10.19-62.57)	1.04 (0.34-2.31)	0.71 (0.22-1.34)	-1.347 (-1.403 - -1.292)
Bosnia and Herzegovina	Female	205.78 (113.45-335.6)	379.61 (225.32-594.13)	8.57 (4.85-13.79)	11.39 (6.82-17.79)	0.979 (0.82 - 1.138)
Botswana	Female	9 (4.75-14.81)	16.44 (8.05-26.78)	2.96 (1.61-4.85)	2.29 (1.19-3.74)	-0.916 (-1.031 - -0.801)
Brazil	Female	3697.53 (2246.03-5437.3)	5689.7 (3459.28-8608.84)	7.99 (4.94-11.8)	4.36 (2.66-6.6)	-2.043 (-2.149 - -1.938)
Brunei Darussalam	Female	2.13 (1.23-3.38)	3.89 (2.15-6.07)	4.79 (2.82-7.41)	2.73 (1.64-4.16)	-1.934 (-2.094 - -1.773)
Bulgaria	Female	668.5 (357.67-1140.61)	602.22 (334.95-950.91)	9.49 (5.13-15.65)	8.56 (4.64-13.62)	-0.35 (-0.512 - -0.188)
Burkina Faso	Female	6.99 (2.68-13.04)	11.56 (4.74-21.34)	0.35 (0.15-0.63)	0.26 (0.12-0.46)	-0.983 (-1.084 - -0.881)

Burundi	Female	16.81 (6.25-36.17)	12.03 (3.74-23.56)	1.38 (0.52-2.91)	0.56 (0.2-1.07)	-3.083 (-3.23 - -2.937)
Cabo Verde	Female	1.53 (0.75-2.53)	1.76 (0.8-2.88)	1.18 (0.56-1.99)	0.74 (0.35-1.22)	-1.561 (-1.674 - -1.449)
Cambodia	Female	66.62 (31.97-112.43)	188.44 (90.04-307.34)	2.79 (1.39-4.7)	2.83 (1.39-4.7)	0.04 (-0.027 - 0.108)
Cameroon	Female	10.19 (4.6-18.25)	22.36 (10.26-37.65)	0.57 (0.26-1.06)	0.48 (0.22-0.8)	-0.617 (-0.721 - -0.513)
Canada	Female	2322.69 (1430.08-3585.46)	2859.88 (1669.13-4510.85)	12.71 (7.82-19.61)	7.96 (4.62-12.55)	-1.592 (-1.654 - -1.529)
Central African Republic	Female	5.62 (2.19-11.29)	7.23 (2.9-13.77)	0.95 (0.42-1.81)	0.66 (0.28-1.19)	-1.25 (-1.422 - -1.079)
Chad	Female	11.45 (4.73-21.14)	15.21 (6.29-26.37)	0.84 (0.35-1.54)	0.69 (0.28-1.2)	-0.696 (-0.774 - -0.618)
Chile	Female	318.06 (176.81-490.02)	650.19 (362.46-1005.52)	5.7 (3.19-8.78)	4.97 (2.78-7.68)	-0.448 (-0.629 - -0.267)
China	Female	12507.75 (7137.29-19830.44)	27391.89 (15784.16-42075.84)	3.16 (1.83-4.98)	2.64 (1.56-4.07)	-0.624 (-0.714 - -0.534)
Colombia	Female	255.36 (134.39-440.49)	539.63 (273.94-864.47)	2.86 (1.47-4.89)	1.89 (0.96-3.03)	-1.379 (-1.46 - -1.297)
Comoros	Female	1 (0.44-1.7)	1.9 (0.88-3.25)	0.94 (0.44-1.59)	0.76 (0.36-1.34)	-0.713 (-0.811 - -0.615)
Congo	Female	4.4 (1.91-8.22)	8.31 (3.09-16.18)	0.73 (0.33-1.3)	0.62 (0.23-1.15)	-0.578 (-0.729 - -0.427)
Cook Islands	Female	0.46 (0.22-0.76)	0.81 (0.41-1.34)	7.23 (3.53-12.07)	6.57 (3.3-10.63)	-0.328 (-0.396 - -0.261)
Costa Rica	Female	22.07 (12.09-34.95)	47.57 (25.6-73.04)	2.51 (1.41-3.97)	1.71 (0.91-2.66)	-1.319 (-1.832 - -0.803)
Cote d'Ivoire	Female	17.17 (8.34-29.52)	47.41 (22.26-80.64)	1.12 (0.58-1.87)	1.09 (0.54-1.85)	-0.07 (-0.195 - 0.055)
Croatia	Female	428.31 (253.71-682.33)	365.87 (213.5-563.25)	10.99 (6.59-17.47)	7.85 (4.57-12.18)	-1.185 (-1.445 - -0.925)
Cuba	Female	248.54 (144.3-382.6)	368.01 (204.81-581.2)	4.8 (2.81-7.33)	3.71 (2.05-5.9)	-0.87 (-1.147 - -0.592)
Cyprus	Female	33.87 (19.1-53.93)	61.78 (36.96-94.26)	7.61 (4.33-12)	6.01 (3.56-9.19)	-0.828 (-1.05 - -0.606)
Czechia	Female	896.02 (523.1-1439.63)	1092.26 (621.5-1693.78)	11.01 (6.31-17.57)	9.64 (5.42-15.04)	-0.425 (-0.572 - -0.278)
Democratic People's Republic of Korea	Female	179.2 (89.84-312.78)	385.24 (199.6-641.87)	1.87 (0.97-3.19)	2.05 (1.05-3.41)	0.314 (0.246 - 0.382)
Democratic Republic of the Congo	Female	51.25 (17.36-98.22)	93.36 (34.93-176.19)	0.6 (0.22-1.11)	0.49 (0.19-0.91)	-0.729 (-0.774 - -0.685)
Denmark	Female	752.32 (483.32-1101.27)	628.27 (398.34-943.91)	15.75 (10.08-23.04)	9.95 (6.47-14.9)	-1.574 (-1.717 - -1.431)
Djibouti	Female	0.81 (0.33-1.51)	2.9 (1.19-5.12)	1.42 (0.61-2.54)	1.28 (0.53-2.31)	-0.306 (-0.422 - -0.189)
Dominica	Female	0.68 (0.38-1.04)	0.64 (0.35-1)	1.65 (0.93-2.56)	1.39 (0.76-2.15)	-0.591 (-0.803 - -0.38)
Dominican Republic	Female	81.13 (49.45-121.75)	232.81 (134.67-346.95)	4.8 (2.9-7.15)	5 (2.88-7.47)	0.174 (-0.111 - 0.459)
Ecuador	Female	28.12 (14.91-45.3)	49.82 (20.98-86.07)	1.05 (0.56-1.65)	0.63 (0.27-1.09)	-1.748 (-2 - -1.495)

Egypt	Female	62.06 (32.35-110.08)	123.13 (62.76-212.02)	0.48 (0.25-0.84)	0.52 (0.27-0.86)	0.266 (0.1 - 0.432)
El Salvador	Female	15.59 (8.67-25.06)	31.66 (16.99-50.81)	1.01 (0.56-1.6)	0.94 (0.5-1.52)	-0.222 (-0.36 - -0.084)
Equatorial Guinea	Female	0.61 (0.25-1.21)	1.67 (0.66-3.09)	0.58 (0.25-1.12)	0.65 (0.26-1.17)	0.351 (0.198 - 0.505)
Eritrea	Female	0.96 (0.32-2.21)	2.14 (0.82-4)	0.18 (0.06-0.39)	0.15 (0.06-0.28)	-0.565 (-0.658 - -0.472)
Estonia	Female	81.95 (44.41-129.9)	127.03 (70.2-200.91)	6.33 (3.4-10.05)	8.78 (4.76-14.13)	1.171 (0.889 - 1.454)
Eswatini	Female	2.5 (1.25-4.16)	3.94 (1.72-6.8)	1.73 (0.87-2.91)	1.28 (0.57-2.15)	-1.041 (-1.159 - -0.923)
Ethiopia	Female	18.57 (5.12-41.34)	26.42 (8.73-51.55)	0.19 (0.06-0.43)	0.13 (0.05-0.26)	-1.257 (-1.398 - -1.115)
Fiji	Female	11.71 (4.98-20.33)	18.32 (7.39-31.19)	5.67 (2.62-9.46)	4.3 (1.86-7.13)	-0.949 (-1.127 - -0.771)
Finland	Female	274.43 (158.04-421.5)	337.52 (197.42-520.68)	6.55 (3.78-9.96)	5.38 (3.15-8.36)	-0.65 (-0.692 - -0.609)
France	Female	3001.37 (1789.38-4518.2)	3908.84 (2261.95-6041.41)	6.38 (3.77-9.82)	5.69 (3.23-8.82)	-0.404 (-0.514 - -0.293)
Gabon	Female	2.16 (0.87-3.74)	3.64 (1.47-6.6)	0.7 (0.28-1.18)	0.66 (0.28-1.2)	-0.21 (-0.433 - 0.014)
Gambia	Female	0.81 (0.37-1.45)	1.62 (0.69-2.84)	0.56 (0.27-0.98)	0.36 (0.16-0.63)	-1.542 (-1.738 - -1.345)
Georgia	Female	79.78 (39.86-134.91)	100.3 (54.67-164.71)	2.09 (1.06-3.55)	2.89 (1.54-4.82)	1.088 (0.866 - 1.31)
Germany	Female	8056.61 (4749.89-12413.65)	7805.85 (4774.95-11999.71)	10.35 (6.2-16.09)	7.92 (4.8-12.34)	-0.896 (-1.025 - -0.766)
Ghana	Female	17.14 (8.72-28.67)	44.76 (23.22-73.25)	0.63 (0.34-1.02)	0.57 (0.3-0.91)	-0.33 (-0.434 - -0.227)
Greece	Female	584.22 (348.76-925.22)	930.14 (580-1417.35)	7.12 (4.3-11.18)	8.09 (4.94-12.29)	0.436 (0.315 - 0.557)
Greenland	Female	3.97 (2.5-5.85)	6.6 (4.04-9.68)	24.73 (15.43-36.98)	20.72 (12.77-30.2)	-0.502 (-0.946 - -0.055)
Grenada	Female	0.59 (0.32-0.91)	0.77 (0.41-1.24)	1.46 (0.78-2.31)	1.31 (0.69-2.08)	-0.374 (-0.586 - -0.163)
Guam	Female	2.72 (1.28-4.48)	5.92 (3.05-9.58)	6.35 (3.16-10.45)	6.18 (3.21-10.02)	-0.113 (-0.325 - 0.1)
Guatemala	Female	20.74 (9.98-34.62)	51.89 (23.5-82.03)	1.22 (0.64-1.96)	0.89 (0.41-1.41)	-1.073 (-1.364 - -0.782)
Guinea	Female	10.84 (5.09-19.13)	17.17 (8.34-30.01)	0.71 (0.34-1.21)	0.69 (0.34-1.2)	-0.075 (-0.148 - -0.001)
Guinea-Bissau	Female	0.72 (0.34-1.31)	1.13 (0.49-2.11)	0.37 (0.18-0.65)	0.31 (0.14-0.55)	-0.563 (-0.642 - -0.485)
Guyana	Female	3.93 (2.09-6.41)	5.25 (2.53-8.85)	2.03 (1.09-3.3)	1.58 (0.79-2.63)	-0.875 (-1.21 - -0.539)
Haiti	Female	26.5 (11.2-52.97)	37 (15.31-70.67)	1.59 (0.73-3.02)	1.02 (0.44-1.89)	-1.511 (-1.655 - -1.366)
Honduras	Female	16.57 (7.98-27.39)	49.95 (24.22-82.56)	1.61 (0.81-2.68)	1.59 (0.8-2.61)	-0.052 (-0.31 - 0.207)
Hungary	Female	933.18 (529.9-1475.9)	976.3 (567.63-1554.7)	10.8 (6.26-17.14)	9.41 (5.26-15.05)	-0.459 (-0.621 - -0.296)

Iceland	Female	15.96 (9.66-24.7)	15.49 (9.4-25.14)	10.26 (6.23-15.76)	5.46 (3.24-8.85)	-2.146 (-2.214 - -2.078)
India	Female	3613.28 (1843.19-6039.96)	9680.91 (5071.85-15105.79)	1.82 (0.96-3.03)	1.74 (0.95-2.7)	-0.139 (-0.29 - 0.012)
Indonesia	Female	729.01 (330.9-1251.4)	1921.62 (940.57-3152.01)	1.56 (0.75-2.65)	1.89 (0.97-3.03)	0.676 (0.643 - 0.709)
Iran (Islamic Republic of)	Female	195.66 (95.09-351.64)	494.61 (244.76-819.36)	1.48 (0.76-2.57)	1.31 (0.68-2.12)	-0.432 (-0.685 - -0.179)
Iraq	Female	110.05 (60.01-190.08)	271.56 (135.85-461.71)	2.78 (1.53-4.77)	2.27 (1.18-3.79)	-0.698 (-0.815 - -0.58)
Ireland	Female	352.95 (226.84-521.35)	324.89 (196.83-487.29)	15 (9.68-21.95)	8.18 (4.94-12.34)	-2.076 (-2.283 - -1.867)
Israel	Female	215.21 (127.32-327.07)	282.76 (167.51-431.43)	8.08 (4.77-12.07)	4.57 (2.65-7.09)	-1.95 (-2.094 - -1.804)
Italy	Female	4279.07 (2540.02-6572.29)	3957.21 (2388.26-6012.79)	8.5 (5.14-13.09)	5.45 (3.24-8.21)	-1.517 (-1.614 - -1.421)
Jamaica	Female	20.63 (11.51-32.32)	34.87 (19.23-54.71)	2.24 (1.22-3.55)	2.26 (1.24-3.56)	0.049 (-0.309 - 0.409)
Japan	Female	2369.73 (1431.3-3624.69)	2097.19 (1252.29-3258.19)	2.44 (1.47-3.75)	1.31 (0.76-2.01)	-2.12 (-2.26 - -1.979)
Jordan	Female	24.35 (13.83-39.65)	93.94 (51.98-150.59)	4.03 (2.32-6.47)	3.34 (1.91-5.19)	-0.637 (-0.799 - -0.474)
Kazakhstan	Female	140.92 (62.98-258.85)	202.84 (90.54-368.86)	1.77 (0.8-3.25)	1.9 (0.88-3.41)	0.262 (0.103 - 0.42)
Kenya	Female	34.2 (14.49-60.16)	69.61 (30.02-128.46)	0.92 (0.41-1.64)	0.69 (0.3-1.26)	-1.022 (-1.151 - -0.893)
Kiribati	Female	3.44 (1.77-5.29)	7.16 (3.73-10.88)	15.74 (8.51-23.94)	17.3 (9.67-25.66)	0.318 (0.194 - 0.442)
Kuwait	Female	4 (2.15-6.8)	11.07 (5.64-19.26)	1.88 (1.01-3.12)	1.06 (0.56-1.79)	-1.979 (-2.326 - -1.63)
Kyrgyzstan	Female	22.71 (11.4-40.16)	44.44 (22.35-78.64)	1.26 (0.63-2.2)	1.66 (0.88-2.83)	0.989 (0.777 - 1.202)
Lao People's Democratic Republic	Female	26.14 (12.72-46.49)	53.02 (24.48-87.24)	2.52 (1.25-4.29)	2.46 (1.2-4.09)	-0.073 (-0.119 - -0.026)
Latvia	Female	103.28 (51.34-179.48)	119.2 (62.22-197.82)	4.64 (2.31-8.13)	5.57 (2.72-9.37)	0.697 (0.487 - 0.907)
Lebanon	Female	75.7 (43.5-116.6)	265.28 (157.64-399.23)	6.77 (4-10.54)	9.27 (5.55-13.92)	1.107 (1.055 - 1.16)
Lesotho	Female	6.43 (3.47-10.73)	8.98 (4.72-15.66)	1.25 (0.68-2.08)	1.44 (0.76-2.5)	0.486 (0.248 - 0.724)
Liberia	Female	3.22 (1.38-5.69)	4.71 (1.86-8.49)	0.65 (0.3-1.11)	0.51 (0.22-0.89)	-0.839 (-0.929 - -0.748)
Libya	Female	3.58 (1.82-6.12)	7.59 (3.68-12.84)	0.43 (0.22-0.74)	0.32 (0.16-0.53)	-1.003 (-1.105 - -0.9)
Lithuania	Female	92.24 (45.51-155.84)	143.3 (71.03-232.2)	3.41 (1.68-5.72)	4.79 (2.26-7.85)	1.222 (0.989 - 1.457)
Luxembourg	Female	31.48 (18.46-48.8)	40.54 (24.51-62.47)	9.81 (5.69-15.06)	7.84 (4.62-12.08)	-0.759 (-0.853 - -0.665)
Madagascar	Female	32.06 (12.34-57.5)	35.55 (13.12-65.16)	1.35 (0.58-2.31)	0.68 (0.27-1.2)	-2.34 (-2.573 - -2.106)
Malawi	Female	19.09 (6.24-37.51)	28.89 (10.05-54.27)	0.91 (0.32-1.72)	0.73 (0.26-1.38)	-0.758 (-0.878 - -0.638)

Malaysia	Female	78.2 (37.39-137.81)	161.17 (75.67-267.77)	1.8 (0.89-3.08)	1.28 (0.62-2.1)	-1.114 (-1.479 - -0.748)
Maldives	Female	1.09 (0.45-2.04)	2.61 (1.19-4.44)	3.13 (1.42-5.45)	2.03 (0.97-3.43)	-1.556 (-1.719 - -1.392)
Mali	Female	7.85 (2.99-15.21)	23.71 (8.93-44.48)	0.4 (0.16-0.76)	0.6 (0.24-1.08)	1.385 (1.295 - 1.475)
Malta	Female	16.92 (10.1-27.07)	22.11 (13.23-34.5)	7.05 (4.2-11.2)	4.79 (2.84-7.49)	-1.31 (-1.414 - -1.205)
Marshall Islands	Female	0.36 (0.18-0.63)	0.91 (0.4-1.67)	4.05 (2.01-6.85)	4.69 (2.31-8.12)	0.504 (0.457 - 0.551)
Mauritania	Female	3.35 (1.3-6.18)	5.67 (2.09-10.97)	0.65 (0.26-1.18)	0.51 (0.2-0.99)	-0.813 (-0.903 - -0.723)
Mauritius	Female	7.83 (4-13.26)	13.81 (6.52-23.08)	1.97 (1.01-3.32)	1.44 (0.7-2.37)	-1.071 (-1.308 - -0.833)
Mexico	Female	796.15 (427.35-1248.19)	1030.65 (481.91-1658.86)	3.75 (2.09-5.8)	1.66 (0.78-2.67)	-2.777 (-3.056 - -2.498)
Micronesia (Federated States of)	Female	2.82 (1.27-5.14)	5.03 (2.07-8.5)	11.16 (5.03-19.67)	12.29 (5.65-20.43)	0.336 (0.292 - 0.38)
Monaco	Female	3 (1.73-4.9)	2.78 (1.6-4.41)	7.96 (4.58-12.58)	5.87 (3.36-9.53)	-1.037 (-1.08 - -0.994)
Mongolia	Female	15.28 (7.74-25.39)	38.47 (19.14-65.47)	2.67 (1.36-4.45)	3.23 (1.64-5.41)	0.659 (0.59 - 0.729)
Montenegro	Female	59.36 (34.82-91.57)	105.31 (66-159.06)	16.83 (9.88-25.87)	19.19 (12-29.06)	0.462 (0.29 - 0.633)
Morocco	Female	39.92 (20.98-67.6)	70.77 (37.13-115.7)	0.59 (0.32-0.98)	0.46 (0.25-0.73)	-0.874 (-0.903 - -0.845)
	Female	30.5 (11.5-55.83)	58.59 (22.99-108.9)	1.03 (0.4-1.94)	1.04 (0.43-1.89)	0.026 (-0.026 - 0.077)
Myanmar	Female	1012.65 (511.79-1663.53)	1025.3 (447.68-1720.73)	8.78 (4.41-14.06)	4.14 (1.76-6.89)	-2.547 (-2.646 - -2.448)
Namibia	Female	16.52 (8.52-26.41)	24.97 (12.32-41.3)	4.39 (2.26-6.97)	3.31 (1.63-5.44)	-0.977 (-1.073 - -0.881)
Nauru	Female	0.3 (0.12-0.53)	0.39 (0.16-0.71)	13.02 (6.01-21.91)	12.59 (5.99-21.97)	-0.118 (-0.228 - -0.008)
Nepal	Female	332.99 (155.42-553.76)	671.06 (335.42-1070.87)	8.14 (4.04-13.77)	6.26 (3.11-9.85)	-0.904 (-0.941 - -0.867)
Netherlands	Female	1405.25 (896.66-2070.43)	1370.58 (813.04-2088.14)	11.89 (7.69-17.39)	7.45 (4.46-11.28)	-1.607 (-1.731 - -1.483)
New Zealand	Female	377.86 (232.06-587.71)	370.12 (223.57-565.69)	16.96 (10.4-25.83)	8.93 (5.37-13.56)	-2.169 (-2.298 - -2.04)
Nicaragua	Female	8.13 (3.79-13.43)	19.33 (9.37-32.03)	0.95 (0.45-1.54)	0.78 (0.39-1.25)	-0.758 (-1 - -0.515)
Niger	Female	2.2 (0.76-4.11)	9.38 (3.51-18.09)	0.18 (0.07-0.32)	0.24 (0.1-0.43)	1.073 (1.027 - 1.12)
Nigeria	Female	140.35 (63.52-242.37)	180.13 (86.28-308.91)	0.73 (0.34-1.24)	0.41 (0.2-0.68)	-2.021 (-2.109 - -1.933)
Niue	Female	0.07 (0.04-0.11)	0.06 (0.03-0.1)	6.05 (3.09-9.84)	5.78 (2.85-9.38)	-0.162 (-0.243 - -0.082)
North Macedonia	Female	111.65 (64.22-177.03)	176.49 (102.97-266.32)	11.21 (6.61-17.07)	10.43 (6.15-15.54)	-0.252 (-0.374 - -0.129)
Northern Mariana Islands	Female	0.63 (0.25-1.1)	1.79 (0.75-3.01)	6.98 (3.19-11.63)	6.31 (3.04-10.45)	-0.313 (-0.492 - -0.133)

Norway	Female	325.76 (193.02-495.27)	202.36 (120.07-311.32)	8.87 (5.29-13.19)	4.36 (2.55-6.79)	-2.428 (-2.602 - -2.254)
Oman	Female	3.31 (1.73-5.55)	5.6 (2.93-9.58)	1.32 (0.69-2.2)	0.95 (0.51-1.59)	-1.161 (-1.418 - -0.904)
Pakistan	Female	662.34 (309.36-1137.12)	876.26 (406.77-1483.41)	2.65 (1.25-4.55)	1.66 (0.79-2.74)	-1.573 (-1.747 - -1.399)
Palau	Female	0.22 (0.1-0.41)	0.4 (0.18-0.67)	4.15 (1.9-7.37)	3.37 (1.6-5.54)	-0.702 (-0.766 - -0.638)
Palestine	Female	7.82 (4.21-12.8)	16.74 (8.93-27.19)	1.77 (0.96-2.89)	1.49 (0.82-2.41)	-0.592 (-0.689 - -0.495)
Panama	Female	12.58 (7.03-19.1)	25.8 (13.9-40.61)	1.76 (0.98-2.67)	1.2 (0.65-1.89)	-1.307 (-1.596 - -1.017)
Papua New Guinea	Female	62.88 (26.5-121.22)	147.55 (65.44-267.34)	6.53 (2.97-12.04)	6.15 (2.89-10.54)	-0.199 (-0.256 - -0.142)
Paraguay	Female	73.46 (42.68-111.4)	136.17 (76.46-205.3)	6.61 (3.89-10.06)	4.84 (2.74-7.35)	-1.03 (-1.18 - -0.88)
Peru	Female	29.78 (13.55-51.74)	61.65 (28.93-103.88)	0.49 (0.23-0.85)	0.37 (0.17-0.62)	-1.058 (-1.527 - -0.588)
Philippines	Female	664.49 (324.73-1096.26)	1353.28 (689.06-2174.22)	4.79 (2.4-7.87)	3.42 (1.67-5.49)	-1.133 (-1.253 - -1.014)
Poland	Female	2359.52 (1391.09-3726.12)	4241.66 (2342.47-6547.9)	9.21 (5.4-14.38)	10.93 (6.04-17.07)	0.595 (0.486 - 0.703)
Portugal	Female	266.16 (147.41-435.95)	271.64 (140.21-448.92)	3.38 (1.9-5.53)	2.56 (1.29-4.26)	-0.985 (-1.122 - -0.848)
Puerto Rico	Female	43.39 (25.22-67.04)	80.59 (45.35-123.06)	2.21 (1.29-3.39)	2.13 (1.16-3.3)	-0.172 (-0.296 - -0.048)
Qatar	Female	0.52 (0.25-0.87)	2.53 (1.17-4.5)	1.51 (0.78-2.5)	1.16 (0.64-1.93)	-0.79 (-1.269 - -0.309)
Republic of Korea	Female	253.46 (137.44-419.88)	460.89 (263.19-697.34)	1.61 (0.91-2.65)	0.92 (0.53-1.4)	-1.909 (-2.004 - -1.815)
Republic of Moldova	Female	48.28 (22.54-89.91)	69.33 (32.47-121.25)	1.73 (0.82-3.16)	2.01 (0.96-3.49)	0.497 (0.207 - 0.789)
Romania	Female	953.18 (485.03-1622.41)	974.1 (517.29-1589.52)	5.89 (3.07-9.92)	5.02 (2.61-8.26)	-0.555 (-0.701 - -0.409)
Russian Federation	Female	2351.69 (1187.82-3981.67)	6113.82 (3223.1-10137.77)	2.04 (1.02-3.48)	4.42 (2.29-7.34)	2.709 (2.262 - 3.158)
Rwanda	Female	70.2 (29.86-137.46)	153.91 (75.73-241.28)	5.17 (2.36-9.83)	5.31 (2.6-8.31)	0.088 (-0.094 - 0.27)
Saint Kitts and Nevis	Female	0.45 (0.25-0.72)	0.49 (0.26-0.79)	2.14 (1.2-3.51)	1.5 (0.82-2.37)	-1.245 (-1.617 - -0.871)
Saint Lucia	Female	1.07 (0.61-1.66)	1.69 (0.94-2.66)	2.22 (1.26-3.43)	1.48 (0.83-2.33)	-1.373 (-1.547 - -1.199)
Saint Vincent and the Grenadines	Female	0.53 (0.29-0.83)	0.87 (0.47-1.34)	1.34 (0.73-2.1)	1.32 (0.71-2.04)	-0.037 (-0.227 - 0.153)
Samoa	Female	3.87 (2.12-6.22)	6.37 (3.36-9.81)	8.47 (4.7-13.38)	8.45 (4.52-12.98)	-0.012 (-0.062 - 0.038)
San Marino	Female	1.36 (0.78-2.19)	1.58 (0.93-2.5)	7.46 (4.24-11.84)	5.01 (2.9-8.06)	-1.37 (-1.425 - -1.315)
Sao Tome and Principe	Female	0.13 (0.05-0.25)	0.24 (0.08-0.44)	0.39 (0.15-0.71)	0.46 (0.16-0.85)	0.599 (0.464 - 0.734)
Saudi Arabia	Female	15.53 (8.03-28.25)	52.72 (26.11-92.96)	0.65 (0.34-1.14)	0.75 (0.4-1.28)	0.49 (0.4 - 0.581)

Senegal	Female	6.06 (2.35-11.36)	10.25 (3.79-18.73)	0.38 (0.16-0.71)	0.26 (0.1-0.47)	-1.41 (-1.517 - -1.303)
Serbia	Female	589.87 (329.63-941.79)	927.75 (534.38-1428.6)	9.15 (5.24-14.26)	10.75 (6.28-16.51)	0.558 (0.378 - 0.738)
Seychelles	Female	0.73 (0.37-1.17)	1.18 (0.58-2.01)	2.28 (1.14-3.74)	2.05 (1.04-3.52)	-0.36 (-0.399 - -0.32)
Sierra Leone	Female	10.54 (3.69-19.07)	14.51 (4.39-26.76)	1.13 (0.4-2.02)	0.8 (0.26-1.49)	-1.161 (-1.256 - -1.066)
Singapore	Female	17.03 (9.55-27.99)	29.54 (15.55-49.41)	1.44 (0.82-2.28)	0.72 (0.38-1.21)	-2.33 (-2.536 - -2.124)
Slovakia	Female	232.56 (115.48-384.9)	330.96 (169.72-522.83)	6.86 (3.44-11.38)	6.41 (3.24-10.39)	-0.216 (-0.395 - -0.037)
Slovenia	Female	138.6 (77.29-223.12)	183.11 (107.57-286.52)	9.37 (5.26-14.92)	8.59 (4.94-13.56)	-0.299 (-0.371 - -0.228)
Solomon Islands	Female	5.46 (2.41-11.33)	13.78 (5.65-27.71)	8.05 (3.86-15.19)	8.15 (3.73-14.91)	0.047 (-0.084 - 0.179)
Somalia	Female	10.79 (3.87-22.02)	24.2 (8.68-51.1)	0.95 (0.35-1.9)	0.74 (0.28-1.52)	-0.841 (-1.005 - -0.677)
South Africa	Female	518.97 (299.04-779.31)	491.55 (263.64-768.89)	4.36 (2.56-6.6)	1.92 (1.04-2.95)	-2.776 (-2.929 - -2.624)
South Sudan	Female	9.47 (3.58-17.51)	11.22 (4.56-21.45)	0.97 (0.37-1.8)	0.72 (0.31-1.37)	-1.031 (-1.104 - -0.959)
Spain	Female	1461.7 (875.85-2295.39)	2116.14 (1223.45-3265.65)	4.89 (2.91-7.69)	4.88 (2.7-7.71)	0 (-0.064 - 0.064)
Sri Lanka	Female	67.41 (33.06-113.75)	99.4 (47.15-167.35)	1.34 (0.66-2.27)	0.7 (0.33-1.16)	-2.228 (-2.366 - -2.091)
Sudan	Female	39.48 (19.29-71.01)	66.17 (32.86-115.19)	0.92 (0.46-1.66)	0.79 (0.41-1.36)	-0.531 (-0.579 - -0.483)
Suriname	Female	3.91 (2.17-6.1)	7.35 (3.92-11.5)	2.89 (1.65-4.46)	2.25 (1.21-3.51)	-0.884 (-1.12 - -0.647)
Sweden	Female	920.38 (548.67-1415.7)	1242.51 (756.72-1911.38)	10.82 (6.41-16.67)	11.06 (6.74-16.92)	0.091 (-0.031 - 0.213)
Switzerland	Female	301.87 (185.03-464.11)	460.45 (269.42-710.14)	5.28 (3.18-8.18)	5.13 (2.97-8.02)	-0.091 (-0.254 - 0.072)
Syrian Arab Republic	Female	66.27 (34.59-114.63)	112.31 (55.84-187.45)	2.68 (1.45-4.5)	1.85 (0.99-3.02)	-1.277 (-1.36 - -1.194)
Taiwan (Province of China)	Female	113.3 (55.4-210.52)	156.83 (76.2-278.75)	1.43 (0.72-2.64)	0.75 (0.36-1.33)	-2.196 (-2.345 - -2.047)
Tajikistan	Female	17.66 (8.22-34.13)	22.53 (10.48-42.66)	1.1 (0.52-2.11)	0.77 (0.39-1.39)	-1.251 (-1.355 - -1.146)
Thailand	Female	562.51 (287.87-939.26)	776.95 (370.95-1285.44)	3.22 (1.68-5.35)	1.39 (0.66-2.29)	-2.874 (-3.02 - -2.729)
Timor-Leste	Female	1.96 (0.76-3.79)	5.79 (2.32-10.49)	1.6 (0.67-2.95)	1.45 (0.64-2.58)	-0.36 (-0.432 - -0.287)
Togo	Female	8.98 (4.83-14.93)	20.03 (10.14-34.29)	1.56 (0.85-2.5)	1.05 (0.54-1.75)	-1.372 (-1.482 - -1.261)
Tokelau	Female	0.05 (0.02-0.09)	0.05 (0.02-0.08)	7.04 (3.37-12.07)	6.87 (3.21-11.31)	-0.085 (-0.106 - -0.065)
Tonga	Female	1.54 (0.76-2.52)	2.04 (1.05-3.28)	5.39 (2.73-8.64)	4.86 (2.47-7.81)	-0.356 (-0.407 - -0.304)
Trinidad and Tobago	Female	10.65 (6.09-16.65)	16.44 (8.82-26.14)	2.42 (1.38-3.78)	1.7 (0.9-2.68)	-1.222 (-1.537 - -0.906)

Tunisia	Female	32.74 (17.98-54.73)	69 (36.47-113.02)	1.38 (0.76-2.29)	1.07 (0.57-1.73)	-0.875 (-0.927 - -0.823)
Turkey	Female	694.34 (375.53-1151.57)	1230.41 (652.61-2040.88)	3.57 (2.01-5.85)	2.59 (1.38-4.28)	-1.121 (-1.221 - -1.02)
Turkmenistan	Female	19.46 (9.23-36.27)	34.12 (15.92-63.13)	1.69 (0.82-3.09)	1.42 (0.69-2.54)	-0.605 (-0.885 - -0.324)
Tuvalu	Female	0.34 (0.16-0.61)	0.45 (0.22-0.72)	8.13 (3.98-14.38)	7.98 (3.98-12.89)	-0.065 (-0.113 - -0.016)
Uganda	Female	35.84 (14.21-66.62)	92.34 (38.02-162.51)	1.27 (0.49-2.32)	1.37 (0.57-2.41)	0.276 (0.181 - 0.37)
Ukraine	Female	1198.1 (588.78-2125.47)	1517.78 (734.27-2524.31)	2.73 (1.33-4.88)	3.51 (1.64-5.86)	0.905 (0.558 - 1.254)
United Arab Emirates	Female	2.29 (1.06-4.33)	16.69 (6.92-33.1)	1.63 (0.8-2.96)	1.39 (0.67-2.57)	-0.591 (-1.267 - 0.09)
United Kingdom	Female	7543.91 (4770.69-11241.82)	6209 (3774.74-9399.99)	14.1 (8.94-20.92)	9.23 (5.54-14.03)	-1.424 (-1.522 - -1.326)
United Republic of Tanzania	Female	155.16 (66.75-260.89)	362.04 (162.89-608.35)	3.12 (1.35-5.17)	3.11 (1.47-5.21)	-0.006 (-0.111 - 0.1)
United States of America	Female	21162.1 (12955.86-32518.89)	27683.18 (17272.18-41976.08)	11.69 (7.22-17.84)	9.26 (5.7-13.91)	-0.812 (-0.907 - -0.718)
United States Virgin Islands	Female	1.18 (0.66-1.93)	2.51 (1.46-3.84)	2.56 (1.44-4.14)	2.38 (1.38-3.68)	-0.252 (-0.315 - -0.189)
Uruguay	Female	86.42 (48.27-131.84)	117.39 (68.16-174.49)	3.96 (2.16-6.05)	4.12 (2.39-6.24)	0.091 (-0.089 - 0.272)
Uzbekistan	Female	30.71 (12.92-55.68)	101.11 (41.16-182.66)	0.46 (0.2-0.83)	0.78 (0.35-1.32)	1.88 (1.647 - 2.114)
Vanuatu	Female	0.62 (0.26-1.12)	1.45 (0.63-2.53)	2.1 (0.89-3.69)	1.72 (0.78-3.01)	-0.686 (-0.917 - -0.454)
Venezuela (Bolivarian Republic of)	Female	191.36 (102.74-295.63)	346.56 (167.44-574.35)	3.84 (2.1-6.03)	2.23 (1.08-3.7)	-1.863 (-2.167 - -1.558)
Viet Nam	Female	368.44 (164.18-629.09)	615.62 (289.89-1027.96)	1.61 (0.72-2.71)	1.19 (0.56-1.95)	-1.053 (-1.158 - -0.947)
Yemen	Female	72.78 (38.2-128.46)	203.99 (109.64-336.25)	2.93 (1.57-5.07)	3.1 (1.73-4.96)	0.211 (0.155 - 0.267)
Zambia	Female	33.3 (16.35-56.91)	83.49 (37.96-137.34)	3.28 (1.59-5.64)	3.13 (1.47-5.18)	-0.17 (-0.351 - 0.011)
Zimbabwe	Female	32.63 (16.13-53.05)	49.52 (26.22-83.25)	1.89 (0.97-2.99)	1.53 (0.8-2.52)	-0.739 (-0.867 - -0.611)

Table S4.The Deaths and age-standardized deaths rate of AF attributable to alcohol use in 1990 and 2019, and its temporal trends from 1990 to 2019.

location	sex	Deaths Case NO(95% UI)		age-standardized death rate per 100,000 No. (95% UI)		AAPC No.(95 CI)
		Num_1990	Num_2019	ASR_1990	ASR_2019	
Afghanistan	Both	2.33 (1.18-4.1)	5.7 (3.12-9.24)	0.04 (0.02-0.07)	0.06 (0.03-0.09)	1.347 (1.299 - 1.395)
Albania	Both	4.56 (2.94-6.62)	12.46 (7.32-19.19)	0.26 (0.17-0.39)	0.29 (0.17-0.44)	0.292 (-0.168 - 0.754)
Algeria	Both	18.89 (10.88-30.74)	47.41 (28.1-74.27)	0.26 (0.15-0.44)	0.19 (0.11-0.29)	-0.967 (-1.082 - -0.853)
American Samoa	Both	0.06 (0.04-0.09)	0.12 (0.07-0.17)	0.28 (0.17-0.4)	0.26 (0.15-0.37)	-0.239 (-0.365 - -0.112)
Andorra	Both	0.17 (0.1-0.27)	0.37 (0.2-0.61)	0.34 (0.2-0.55)	0.26 (0.14-0.42)	-0.923 (-0.998 - -0.848)
Angola	Both	3.86 (1.87-6.75)	10.93 (5.68-17.48)	0.12 (0.06-0.2)	0.12 (0.06-0.19)	-0.042 (-0.246 - 0.162)
Antigua and Barbuda	Both	0.07 (0.04-0.1)	0.14 (0.08-0.21)	0.12 (0.07-0.19)	0.15 (0.09-0.22)	0.73 (0.252 - 1.21)
Argentina	Both	64.23 (40.2-91.75)	102.05 (62.5-144.63)	0.2 (0.13-0.29)	0.18 (0.11-0.26)	-0.322 (-0.693 - 0.05)
Armenia	Both	3.6 (2.18-5.14)	8.41 (5.06-12.33)	0.16 (0.09-0.23)	0.21 (0.13-0.31)	1.021 (0.681 - 1.362)
Australia	Both	64.96 (41.41-92.16)	72.21 (45.81-106.97)	0.33 (0.21-0.46)	0.16 (0.1-0.24)	-2.397 (-2.57 - -2.224)
Austria	Both	29.95 (18.62-45.15)	54.84 (33.93-80.54)	0.24 (0.15-0.35)	0.28 (0.18-0.41)	0.615 (0.499 - 0.731)
Azerbaijan	Both	5.13 (3.35-7.38)	14.82 (9.32-21.61)	0.11 (0.07-0.17)	0.24 (0.15-0.37)	2.618 (2.326 - 2.911)
Bahamas	Both	0.2 (0.12-0.29)	0.48 (0.28-0.75)	0.14 (0.09-0.2)	0.13 (0.08-0.2)	-0.097 (-0.769 - 0.58)
Bahrain	Both	0.32 (0.2-0.49)	2.13 (1.11-3.41)	0.26 (0.16-0.41)	0.38 (0.2-0.61)	1.297 (0.831 - 1.764)
Bangladesh	Both	68.21 (36.81-123.5)	210.22 (102.15-345.76)	0.19 (0.1-0.34)	0.2 (0.1-0.33)	0.304 (-0.117 - 0.726)
Barbados	Both	0.35 (0.21-0.54)	0.52 (0.3-0.81)	0.11 (0.07-0.17)	0.11 (0.06-0.16)	-0.176 (-0.89 - 0.543)
Belarus	Both	18 (11.18-28.59)	32.58 (19.29-49.61)	0.14 (0.09-0.22)	0.2 (0.12-0.31)	1.03 (0.81 - 1.251)
Belgium	Both	58.23 (35.9-90.86)	64.55 (41.48-94.63)	0.36 (0.23-0.54)	0.26 (0.17-0.37)	-1.196 (-1.309 - -1.083)
Belize	Both	0.11 (0.06-0.19)	0.37 (0.22-0.55)	0.12 (0.07-0.21)	0.15 (0.09-0.23)	0.691 (0.265 - 1.12)
Benin	Both	1.24 (0.65-1.97)	2.01 (0.98-3.15)	0.07 (0.04-0.11)	0.05 (0.03-0.08)	-1.081 (-1.197 - -0.964)

Bermuda	Both	0.09 (0.05-0.14)	0.16 (0.09-0.24)	0.16 (0.09-0.24)	0.11 (0.07-0.17)	-1.084 (-1.222 - -0.946)
Bhutan	Both	0.13 (0.07-0.23)	0.49 (0.26-0.83)	0.07 (0.04-0.13)	0.1 (0.05-0.18)	1.168 (1.123 - 1.214)
Bolivia (Plurinational State of)	Both	4.59 (2.51-7.45)	9.44 (4.65-15.6)	0.16 (0.09-0.26)	0.12 (0.06-0.19)	-1.098 (-1.208 - -0.988)
Bosnia and Herzegovina	Both	10.11 (6.78-14.54)	24.42 (15.08-37.95)	0.28 (0.19-0.41)	0.42 (0.26-0.65)	1.389 (0.994 - 1.785)
Botswana	Both	0.82 (0.49-1.23)	1.75 (0.97-2.71)	0.18 (0.11-0.26)	0.16 (0.09-0.25)	-0.275 (-0.359 - -0.192)
Brazil	Both	268.74 (172.15-382.41)	404.07 (253.33-573.35)	0.36 (0.23-0.51)	0.18 (0.11-0.25)	-2.345 (-2.538 - -2.152)
Brunei Darussalam	Both	0.48 (0.3-0.72)	0.75 (0.48-1.09)	0.61 (0.39-0.93)	0.33 (0.21-0.48)	-2.156 (-2.6 - -1.71)
Bulgaria	Both	36.59 (21.94-63.01)	49.47 (29.62-75.43)	0.29 (0.18-0.5)	0.34 (0.21-0.51)	0.545 (0.097 - 0.994)
Burkina Faso	Both	1.34 (0.67-2.32)	2.9 (1.47-4.67)	0.04 (0.02-0.07)	0.04 (0.02-0.07)	0.114 (-0.035 - 0.263)
Burundi	Both	3.07 (1.39-5.55)	2.31 (1-4.54)	0.15 (0.07-0.27)	0.06 (0.03-0.12)	-3.007 (-3.122 - -2.892)
Cabo Verde	Both	0.13 (0.07-0.2)	0.22 (0.13-0.33)	0.05 (0.03-0.08)	0.06 (0.03-0.08)	0.356 (-0.518 - 1.237)
Cambodia	Both	5.32 (3.24-7.98)	18.72 (11.35-26.47)	0.16 (0.1-0.25)	0.21 (0.12-0.29)	0.882 (0.813 - 0.95)
Cameroon	Both	2.13 (1.12-3.68)	5.64 (2.96-8.58)	0.07 (0.03-0.12)	0.07 (0.03-0.1)	-0.022 (-0.151 - 0.107)
Canada	Both	109.61 (71.08-159.55)	130.07 (83.45-191.45)	0.34 (0.22-0.49)	0.18 (0.11-0.26)	-2.164 (-2.273 - -2.055)
Central African Republic	Both	1.1 (0.49-2.26)	1.37 (0.63-2.5)	0.11 (0.05-0.22)	0.08 (0.04-0.13)	-1.349 (-1.456 - -1.241)
Chad	Both	1.53 (0.68-2.8)	2.67 (1.25-4.5)	0.07 (0.03-0.12)	0.07 (0.03-0.11)	-0.002 (-0.077 - 0.072)
Chile	Both	17 (10.41-25.01)	37.07 (22.68-54.14)	0.18 (0.11-0.26)	0.15 (0.09-0.22)	-0.515 (-0.894 - -0.135)
China	Both	1236.88 (788.95-1764.91)	3230.65 (2073.44-4564.18)	0.2 (0.13-0.3)	0.19 (0.12-0.26)	-0.335 (-0.539 - -0.13)
Colombia	Both	17.87 (10.57-28.82)	34.53 (18.74-55.7)	0.11 (0.07-0.18)	0.06 (0.03-0.1)	-1.931 (-2.379 - -1.482)
Comoros	Both	0.29 (0.12-0.53)	0.46 (0.2-0.82)	0.16 (0.07-0.28)	0.11 (0.05-0.2)	-1.065 (-1.154 - -0.977)
Congo	Both	1.2 (0.65-2.19)	2.68 (1.41-4.23)	0.13 (0.07-0.24)	0.13 (0.07-0.21)	-0.046 (-0.155 - 0.064)
Cook Islands	Both	0.04 (0.02-0.05)	0.06 (0.03-0.08)	0.29 (0.18-0.42)	0.23 (0.13-0.33)	-0.878 (-1.016 - -0.739)
Costa Rica	Both	2.2 (1.34-3.21)	5.27 (3.01-8.03)	0.14 (0.08-0.2)	0.1 (0.06-0.16)	-0.968 (-1.083 - -0.852)
Cote d'Ivoire	Both	1.58 (0.88-2.61)	4.87 (2.74-7.2)	0.06 (0.03-0.1)	0.07 (0.04-0.1)	0.242 (0.161 - 0.323)
Croatia	Both	17.9 (11.38-25.49)	19.56 (12.02-30.03)	0.3 (0.2-0.43)	0.21 (0.13-0.32)	-1.238 (-1.472 - -1.004)
Cuba	Both	24.67 (15.41-36.32)	40.02 (23.68-60.37)	0.24 (0.16-0.36)	0.2 (0.12-0.31)	-0.546 (-1.113 - 0.024)

Cyprus	Both	3.33 (2.12-4.92)	6.38 (4.07-9.31)	0.45 (0.29-0.67)	0.33 (0.21-0.47)	-1.223 (-1.612 - -0.833)
Czechia	Both	39.95 (25.15-57.66)	49.71 (30.36-73.59)	0.28 (0.18-0.41)	0.22 (0.14-0.33)	-0.765 (-1.034 - -0.496)
Democratic People's Republic of Korea	Both	14.5 (8.89-22.03)	36.95 (23.14-52.18)	0.11 (0.07-0.17)	0.12 (0.08-0.17)	0.27 (0.234 - 0.306)
Democratic Republic of the Congo	Both	12.62 (4.61-36.89)	20.28 (8-48.4)	0.09 (0.04-0.27)	0.06 (0.03-0.15)	-1.367 (-1.447 - -1.288)
Denmark	Both	56.19 (36.27-79.27)	56.11 (35.89-81.5)	0.64 (0.42-0.9)	0.44 (0.29-0.64)	-1.229 (-1.448 - -1.009)
Djibouti	Both	0.18 (0.08-0.33)	0.81 (0.35-1.45)	0.19 (0.09-0.34)	0.2 (0.09-0.36)	0.098 (-0.011 - 0.206)
Dominica	Both	0.13 (0.08-0.18)	0.16 (0.09-0.24)	0.17 (0.11-0.24)	0.17 (0.1-0.26)	0.018 (-0.115 - 0.15)
Dominican Republic	Both	7.04 (4.26-10.18)	24.09 (13.89-35.9)	0.24 (0.14-0.34)	0.29 (0.16-0.42)	0.68 (0.345 - 1.015)
Ecuador	Both	6.68 (4.07-10.32)	11.67 (5.64-19.34)	0.14 (0.08-0.22)	0.08 (0.04-0.14)	-1.908 (-2.163 - -1.651)
Egypt	Both	30.64 (17.99-50.85)	92.47 (47.96-151.31)	0.14 (0.08-0.24)	0.21 (0.11-0.36)	1.378 (0.807 - 1.952)
El Salvador	Both	1.53 (0.96-2.24)	3.42 (1.93-5.15)	0.05 (0.03-0.08)	0.06 (0.03-0.09)	0.259 (-0.343 - 0.866)
Equatorial Guinea	Both	0.17 (0.07-0.35)	0.4 (0.18-0.73)	0.09 (0.04-0.19)	0.1 (0.05-0.18)	0.317 (0.061 - 0.574)
Eritrea	Both	0.5 (0.19-0.98)	1.04 (0.47-1.81)	0.05 (0.02-0.1)	0.04 (0.02-0.07)	-0.738 (-0.976 - -0.5)
Estonia	Both	3.56 (2.25-5.12)	5.9 (3.5-8.8)	0.17 (0.11-0.25)	0.21 (0.13-0.31)	0.899 (0.22 - 1.582)
Eswatini	Both	0.2 (0.11-0.32)	0.33 (0.17-0.52)	0.09 (0.05-0.15)	0.08 (0.04-0.12)	-0.657 (-0.888 - -0.426)
Ethiopia	Both	8.64 (3.46-18.31)	11.51 (4.85-21.54)	0.05 (0.02-0.1)	0.03 (0.01-0.06)	-1.367 (-1.476 - -1.259)
Fiji	Both	0.86 (0.49-1.29)	1.58 (0.85-2.43)	0.26 (0.15-0.39)	0.22 (0.12-0.33)	-0.522 (-0.718 - -0.326)
Finland	Both	15.51 (9.26-22.49)	21.77 (12.71-32.56)	0.21 (0.13-0.3)	0.17 (0.1-0.24)	-0.842 (-0.95 - -0.734)
France	Both	233.28 (147.82-337.17)	270.51 (165.37-402)	0.26 (0.17-0.38)	0.18 (0.11-0.26)	-1.379 (-1.51 - -1.247)
Gabon	Both	0.48 (0.22-1.03)	0.99 (0.47-1.7)	0.09 (0.04-0.19)	0.1 (0.05-0.18)	0.48 (0.307 - 0.653)
Gambia	Both	0.22 (0.12-0.35)	0.56 (0.3-0.84)	0.09 (0.05-0.14)	0.07 (0.04-0.11)	-0.684 (-0.876 - -0.492)
Georgia	Both	9.8 (6.04-15.5)	20.96 (11.7-30.9)	0.17 (0.1-0.27)	0.34 (0.18-0.5)	2.405 (1.807 - 3.007)
Germany	Both	531.56 (314.13-875.18)	682.77 (436.78-999.9)	0.4 (0.24-0.65)	0.32 (0.21-0.46)	-0.751 (-0.936 - -0.566)
Ghana	Both	1.84 (1.05-2.8)	5.24 (2.9-8.18)	0.05 (0.03-0.08)	0.05 (0.03-0.08)	-0.091 (-0.175 - -0.008)
Greece	Both	62.42 (38.82-98.2)	96.62 (57.55-161)	0.41 (0.26-0.63)	0.36 (0.23-0.58)	-0.489 (-0.604 - -0.375)

Greenland	Both	0.26 (0.17-0.36)	0.48 (0.31-0.67)	0.93 (0.61-1.28)	0.76 (0.48-1.06)	-0.614 (-1.058 - -0.167)
Grenada	Both	0.1 (0.06-0.15)	0.13 (0.07-0.21)	0.14 (0.08-0.2)	0.12 (0.07-0.19)	-0.509 (-1.181 - 0.168)
Guam	Both	0.16 (0.09-0.23)	0.28 (0.16-0.41)	0.21 (0.13-0.31)	0.15 (0.09-0.22)	-1.194 (-1.503 - -0.883)
Guatemala	Both	2.74 (1.52-4.19)	6.46 (3.24-10.27)	0.1 (0.06-0.16)	0.07 (0.03-0.1)	-1.535 (-1.851 - -1.218)
Guinea	Both	2.01 (0.98-3.53)	4.11 (2.27-6.45)	0.08 (0.04-0.13)	0.09 (0.05-0.14)	0.65 (0.555 - 0.744)
Guinea-Bissau	Both	0.12 (0.06-0.21)	0.18 (0.1-0.29)	0.04 (0.02-0.06)	0.03 (0.02-0.05)	-0.29 (-0.411 - -0.168)
Guyana	Both	0.56 (0.33-0.87)	0.88 (0.48-1.38)	0.16 (0.1-0.25)	0.15 (0.08-0.23)	-0.169 (-0.539 - 0.204)
Haiti	Both	3.26 (1.73-5.9)	4.53 (2.21-8.31)	0.11 (0.06-0.2)	0.07 (0.04-0.13)	-1.357 (-1.452 - -1.262)
Honduras	Both	2.25 (1.19-4.42)	7.29 (4.31-11.28)	0.13 (0.07-0.26)	0.14 (0.08-0.22)	0.297 (0.038 - 0.558)
Hungary	Both	38.14 (24.66-54.41)	37.88 (23.69-57.79)	0.25 (0.16-0.36)	0.19 (0.12-0.29)	-0.957 (-1.193 - -0.719)
Iceland	Both	1.32 (0.82-2)	1.43 (0.89-2.19)	0.44 (0.28-0.66)	0.24 (0.15-0.37)	-2.141 (-2.47 - -1.811)
India	Both	425.51 (249.53-723.52)	1203.8 (693.67-1947.63)	0.15 (0.08-0.25)	0.13 (0.08-0.21)	-0.4 (-1.238 - 0.445)
Indonesia	Both	92.39 (56.11-134.38)	337.35 (195.16-497.1)	0.13 (0.08-0.19)	0.22 (0.12-0.33)	1.845 (1.781 - 1.909)
Iran (Islamic Republic of)	Both	15.29 (9.82-23.28)	50.1 (31.98-70.21)	0.07 (0.05-0.11)	0.08 (0.05-0.11)	0.184 (0.057 - 0.311)
Iraq	Both	16.78 (9.6-31.88)	51.45 (30.7-91.12)	0.24 (0.14-0.48)	0.27 (0.16-0.51)	0.445 (0.205 - 0.685)
Ireland	Both	25.35 (16.26-36.88)	23.02 (14.17-33.65)	0.61 (0.41-0.88)	0.29 (0.18-0.43)	-2.511 (-2.802 - -2.219)
Israel	Both	17.72 (11.21-25.79)	22.76 (14.52-34.5)	0.36 (0.23-0.53)	0.19 (0.12-0.29)	-2.292 (-2.567 - -2.017)
Italy	Both	311.17 (196.69-476)	332.53 (210.76-502.81)	0.34 (0.22-0.52)	0.2 (0.13-0.31)	-1.816 (-1.914 - -1.717)
Jamaica	Both	2.69 (1.66-4.07)	5.16 (3.02-8.28)	0.15 (0.09-0.23)	0.17 (0.1-0.28)	0.651 (-0.574 - 1.891)
Japan	Both	417.4 (263.37-590.93)	500.82 (309.17-759.24)	0.25 (0.16-0.36)	0.13 (0.08-0.2)	-2.282 (-2.487 - -2.077)
Jordan	Both	2.55 (1.72-3.76)	10.03 (6.35-14.62)	0.28 (0.18-0.42)	0.23 (0.15-0.34)	-0.619 (-1.009 - -0.227)
Kazakhstan	Both	15.54 (8.84-28.05)	28.58 (16.46-52.17)	0.13 (0.08-0.24)	0.18 (0.11-0.33)	1.113 (0.804 - 1.423)
Kenya	Both	6.18 (2.96-11.62)	14.21 (6.71-24.18)	0.09 (0.05-0.18)	0.08 (0.04-0.14)	-0.433 (-0.6 - -0.266)
Kiribati	Both	0.16 (0.09-0.24)	0.29 (0.17-0.43)	0.44 (0.27-0.66)	0.45 (0.28-0.68)	0.085 (-0.022 - 0.194)
Kuwait	Both	0.51 (0.31-0.76)	2 (1.21-3.1)	0.11 (0.06-0.16)	0.1 (0.06-0.17)	-0.208 (-1.421 - 1.02)
Kyrgyzstan	Both	3.06 (1.81-4.53)	5.51 (3.31-8.04)	0.11 (0.06-0.16)	0.15 (0.09-0.22)	1.188 (0.715 - 1.663)

Lao People's Democratic Republic	Both	2.45 (1.44-3.82)	6.47 (3.93-9.47)	0.16 (0.09-0.25)	0.2 (0.12-0.29)	0.831 (0.781 - 0.881)
Latvia	Both	5.46 (3.52-7.77)	6.17 (3.82-9.11)	0.15 (0.1-0.22)	0.15 (0.09-0.22)	-0.065 (-0.655 - 0.528)
Lebanon	Both	4.45 (2.79-6.65)	16.12 (9.47-23.75)	0.24 (0.14-0.36)	0.31 (0.18-0.46)	0.95 (0.895 - 1.004)
Lesotho	Both	0.91 (0.53-1.51)	1.6 (0.91-2.53)	0.11 (0.07-0.18)	0.16 (0.09-0.25)	1.317 (1.222 - 1.413)
Liberia	Both	0.46 (0.22-0.8)	0.63 (0.31-1.05)	0.05 (0.03-0.09)	0.04 (0.02-0.07)	-0.735 (-0.95 - -0.518)
Libya	Both	1.41 (0.77-2.49)	4.03 (1.82-6.87)	0.09 (0.05-0.16)	0.09 (0.04-0.16)	0.113 (-0.152 - 0.378)
Lithuania	Both	6.79 (4.13-9.86)	9 (5.46-13.57)	0.15 (0.09-0.22)	0.15 (0.09-0.22)	-0.064 (-0.549 - 0.424)
Luxembourg	Both	1.99 (1.26-2.91)	2.61 (1.58-3.91)	0.35 (0.22-0.51)	0.25 (0.15-0.37)	-1.262 (-1.411 - -1.113)
Madagascar	Both	7.92 (3.71-14.08)	7.57 (3.18-14.04)	0.19 (0.09-0.34)	0.09 (0.04-0.16)	-2.589 (-2.836 - -2.34)
Malawi	Both	3.31 (1.41-6.3)	6.39 (2.72-11.47)	0.12 (0.05-0.24)	0.11 (0.05-0.2)	-0.325 (-0.406 - -0.244)
Malaysia	Both	14.26 (9.36-21.87)	38.31 (23.31-56.46)	0.19 (0.12-0.29)	0.18 (0.11-0.27)	-0.25 (-2.169 - 1.707)
Maldives	Both	0.14 (0.08-0.22)	0.49 (0.27-0.72)	0.31 (0.18-0.48)	0.21 (0.12-0.32)	-1.309 (-1.52 - -1.099)
Mali	Both	1.35 (0.64-2.35)	5.66 (2.87-9.18)	0.05 (0.02-0.09)	0.1 (0.05-0.17)	2.336 (2.249 - 2.422)
Malta	Both	1.06 (0.68-1.56)	1.42 (0.91-2.09)	0.25 (0.16-0.37)	0.15 (0.09-0.21)	-1.872 (-2.124 - -1.619)
Marshall Islands	Both	0.04 (0.02-0.06)	0.08 (0.04-0.13)	0.22 (0.13-0.37)	0.24 (0.14-0.37)	0.184 (-0.05 - 0.418)
Mauritania	Both	0.44 (0.22-0.71)	0.71 (0.29-1.2)	0.05 (0.02-0.08)	0.04 (0.02-0.07)	-0.807 (-0.951 - -0.662)
Mauritius	Both	1.07 (0.67-1.62)	2.41 (1.42-3.64)	0.16 (0.1-0.25)	0.15 (0.09-0.22)	-0.375 (-0.669 - -0.08)
Mexico	Both	90.49 (53.08-134.65)	140.16 (77.16-227.57)	0.26 (0.15-0.38)	0.13 (0.07-0.21)	-2.338 (-2.798 - -1.875)
Micronesia (Federated States of)	Both	0.18 (0.1-0.29)	0.3 (0.14-0.49)	0.39 (0.21-0.63)	0.44 (0.24-0.69)	0.405 (0.339 - 0.471)
Monaco	Both	0.22 (0.14-0.33)	0.23 (0.15-0.34)	0.28 (0.18-0.41)	0.21 (0.13-0.31)	-0.968 (-1.019 - -0.916)
Mongolia	Both	1.64 (1-2.39)	3.58 (2.24-5.19)	0.17 (0.11-0.25)	0.2 (0.12-0.29)	0.553 (0.357 - 0.75)
Montenegro	Both	5.12 (3.45-7.27)	11.03 (7.14-16.46)	0.86 (0.58-1.22)	1.11 (0.72-1.64)	0.9 (0.751 - 1.048)
Morocco	Both	10.19 (5.79-16.61)	22.05 (12.76-34.37)	0.09 (0.05-0.15)	0.09 (0.05-0.14)	-0.274 (-0.859 - 0.316)
Mozambique	Both	4.51 (1.93-8.88)	9.75 (4.46-18.14)	0.1 (0.04-0.19)	0.11 (0.05-0.2)	0.44 (0.346 - 0.534)
Myanmar	Both	49.3 (29.25-72.45)	68.26 (36.5-105.85)	0.29 (0.17-0.43)	0.19 (0.1-0.3)	-1.53 (-1.596 - -1.465)
Namibia	Both	1.14 (0.62-1.73)	1.95 (0.95-3.18)	0.21 (0.11-0.33)	0.18 (0.08-0.29)	-0.585 (-0.708 - -0.461)

Nauru	Both	0.01 (0.01-0.02)	0.02 (0.01-0.03)	0.4 (0.22-0.62)	0.38 (0.21-0.61)	-0.118 (-0.208 - -0.028)
Nepal	Both	13.83 (6.89-25.46)	44.05 (22.62-71.82)	0.22 (0.1-0.4)	0.26 (0.13-0.43)	0.629 (0.547 - 0.712)
Netherlands	Both	104.45 (67.14-148.27)	105.04 (65.47-155.27)	0.5 (0.32-0.71)	0.28 (0.18-0.41)	-1.985 (-2.239 - -1.731)
New Zealand	Both	17.4 (11.03-24.99)	22.13 (13.72-32.42)	0.43 (0.28-0.62)	0.26 (0.17-0.39)	-1.676 (-1.857 - -1.495)
Nicaragua	Both	1.88 (1.16-2.82)	4.8 (2.75-7.21)	0.14 (0.09-0.22)	0.13 (0.07-0.2)	-0.345 (-0.82 - 0.132)
Niger	Both	0.41 (0.19-0.79)	1.8 (0.88-3.21)	0.02 (0.01-0.05)	0.04 (0.02-0.08)	1.894 (1.815 - 1.972)
Nigeria	Both	14.64 (7.36-25.18)	19.9 (10.75-31.18)	0.05 (0.02-0.08)	0.03 (0.02-0.05)	-1.329 (-1.43 - -1.228)
Niue	Both	0 (0-0.01)	0 (0-0.01)	0.22 (0.13-0.32)	0.22 (0.13-0.33)	-0.043 (-0.09 - 0.004)
North Macedonia	Both	7.04 (4.72-9.96)	12.39 (7.78-17.8)	0.44 (0.29-0.62)	0.45 (0.28-0.65)	0.173 (-0.246 - 0.594)
Northern Mariana Islands	Both	0.06 (0.03-0.09)	0.17 (0.09-0.26)	0.36 (0.22-0.53)	0.34 (0.21-0.49)	-0.182 (-0.356 - -0.008)
Norway	Both	27.36 (17.49-39.52)	15.68 (9.39-23.07)	0.37 (0.24-0.53)	0.16 (0.09-0.23)	-2.93 (-3.272 - -2.587)
Oman	Both	0.53 (0.31-0.88)	0.99 (0.59-1.45)	0.13 (0.07-0.22)	0.12 (0.07-0.18)	-0.367 (-0.704 - -0.03)
Pakistan	Both	96.49 (50.69-165.78)	134.48 (79.23-215.19)	0.2 (0.1-0.34)	0.16 (0.09-0.26)	-0.753 (-0.87 - -0.636)
Palau	Both	0.01 (0.01-0.02)	0.02 (0.01-0.04)	0.14 (0.08-0.21)	0.11 (0.06-0.17)	-0.634 (-0.703 - -0.564)
Palestine	Both	1.57 (0.95-2.53)	4.14 (2.68-6.44)	0.21 (0.13-0.34)	0.22 (0.14-0.34)	0.132 (-0.208 - 0.472)
Panama	Both	1.53 (0.91-2.27)	3.19 (1.77-5.1)	0.11 (0.07-0.17)	0.08 (0.04-0.12)	-1.304 (-1.499 - -1.109)
Papua New Guinea	Both	2.8 (1.32-5.17)	7.43 (3.55-12.82)	0.16 (0.08-0.3)	0.17 (0.09-0.28)	0.104 (0.049 - 0.158)
Paraguay	Both	7.27 (4.65-10.19)	16.54 (10.03-24.35)	0.37 (0.24-0.53)	0.32 (0.2-0.48)	-0.35 (-0.584 - -0.115)
Peru	Both	7.31 (4.19-11.1)	14.41 (7.42-22.96)	0.07 (0.04-0.1)	0.05 (0.02-0.07)	-1.249 (-2.093 - -0.397)
Philippines	Both	30.18 (17.86-46.35)	98.14 (58.27-150.95)	0.15 (0.09-0.23)	0.16 (0.09-0.24)	0.129 (-0.169 - 0.429)
Poland	Both	131.11 (84.01-189.48)	199.14 (121.65-284.76)	0.31 (0.2-0.44)	0.27 (0.17-0.39)	-0.427 (-0.586 - -0.267)
Portugal	Both	24.1 (15.23-35.47)	24.5 (15.07-38.96)	0.17 (0.11-0.25)	0.1 (0.06-0.16)	-1.858 (-2.031 - -1.685)
Puerto Rico	Both	4.43 (2.67-6.47)	8.34 (4.78-13.02)	0.12 (0.08-0.18)	0.11 (0.06-0.17)	-0.541 (-0.712 - -0.37)
Qatar	Both	0.28 (0.17-0.45)	1.53 (0.76-2.63)	0.34 (0.2-0.55)	0.33 (0.18-0.54)	-0.01 (-1.839 - 1.853)
Republic of Korea	Both	46.8 (31.91-66.89)	105.58 (69.38-149.03)	0.2 (0.13-0.28)	0.12 (0.08-0.17)	-1.617 (-1.771 - -1.463)
Republic of Moldova	Both	4.14 (2.48-6.12)	6.7 (4.17-10.29)	0.1 (0.06-0.15)	0.11 (0.07-0.18)	0.419 (-0.529 - 1.377)

Romania	Both	39.84 (24.32-57.04)	50.7 (28.78-74.4)	0.15 (0.09-0.22)	0.13 (0.08-0.19)	-0.557 (-0.72 - -0.393)
Russian Federation	Both	192.99 (117.4-314.32)	403.78 (251.63-636.49)	0.11 (0.07-0.18)	0.17 (0.11-0.27)	1.557 (0.627 - 2.495)
Rwanda	Both	6.19 (2.9-10.98)	12.24 (6.16-19.63)	0.3 (0.14-0.53)	0.3 (0.14-0.49)	0.034 (-0.114 - 0.182)
Saint Kitts and Nevis	Both	0.07 (0.04-0.1)	0.09 (0.05-0.15)	0.19 (0.12-0.28)	0.16 (0.1-0.25)	-0.469 (-0.833 - -0.104)
Saint Lucia	Both	0.17 (0.1-0.25)	0.33 (0.2-0.49)	0.2 (0.13-0.3)	0.16 (0.09-0.24)	-0.854 (-1.206 - -0.5)
Saint Vincent and the Grenadines	Both	0.09 (0.05-0.13)	0.19 (0.11-0.3)	0.13 (0.08-0.19)	0.15 (0.09-0.23)	0.432 (0.247 - 0.618)
Samoa	Both	0.3 (0.17-0.46)	0.43 (0.26-0.61)	0.36 (0.21-0.56)	0.31 (0.19-0.45)	-0.556 (-0.624 - -0.488)
San Marino	Both	0.09 (0.05-0.13)	0.13 (0.07-0.21)	0.25 (0.16-0.37)	0.18 (0.1-0.29)	-1.18 (-1.243 - -1.116)
Sao Tome and Principe	Both	0.01 (0.01-0.02)	0.03 (0.02-0.05)	0.02 (0.01-0.04)	0.04 (0.02-0.06)	1.482 (1.344 - 1.619)
Saudi Arabia	Both	3.53 (1.68-6.8)	13.68 (7.56-24.03)	0.07 (0.03-0.14)	0.1 (0.06-0.16)	1.102 (0.973 - 1.232)
Senegal	Both	1.33 (0.74-2.16)	2.73 (1.52-4.19)	0.05 (0.03-0.08)	0.04 (0.02-0.07)	-0.434 (-0.749 - -0.119)
Serbia	Both	29.05 (18.75-45.22)	52.23 (32.11-80.87)	0.28 (0.18-0.43)	0.32 (0.2-0.49)	0.536 (0.282 - 0.789)
Seychelles	Both	0.11 (0.07-0.17)	0.18 (0.09-0.28)	0.2 (0.12-0.3)	0.18 (0.1-0.29)	-0.273 (-0.68 - 0.136)
Sierra Leone	Both	1.29 (0.61-2.22)	1.75 (0.86-2.84)	0.08 (0.04-0.13)	0.06 (0.03-0.1)	-0.894 (-1.097 - -0.689)
Singapore	Both	2.43 (1.54-3.73)	3.97 (2.35-6.07)	0.12 (0.08-0.18)	0.05 (0.03-0.08)	-2.896 (-3.201 - -2.589)
Slovakia	Both	15.55 (10.53-21.9)	19.85 (12.49-28.75)	0.26 (0.18-0.37)	0.21 (0.13-0.31)	-0.758 (-0.972 - -0.544)
Slovenia	Both	5.32 (3.1-7.93)	8.39 (4.6-13.24)	0.22 (0.13-0.32)	0.19 (0.1-0.29)	-0.546 (-0.889 - -0.203)
Solomon Islands	Both	0.4 (0.22-0.7)	0.94 (0.49-1.58)	0.31 (0.18-0.56)	0.32 (0.18-0.53)	0.1 (-0.105 - 0.306)
Somalia	Both	1.99 (0.77-4.05)	3.38 (1.23-7.17)	0.1 (0.04-0.21)	0.07 (0.02-0.14)	-1.445 (-1.519 - -1.371)
South Africa	Both	33.22 (21.91-47.11)	39.12 (24.66-54.67)	0.18 (0.12-0.26)	0.1 (0.06-0.14)	-2.027 (-2.538 - -1.514)
South Sudan	Both	2.55 (1.09-4.76)	2.62 (1.15-5.22)	0.13 (0.05-0.23)	0.09 (0.04-0.18)	-1.15 (-1.27 - -1.029)
Spain	Both	168.38 (104.86-246.72)	186.27 (118.32-278.91)	0.3 (0.19-0.44)	0.18 (0.12-0.27)	-1.811 (-1.93 - -1.691)
Sri Lanka	Both	10.21 (5.05-15.9)	15.36 (7.28-25.26)	0.13 (0.07-0.21)	0.07 (0.03-0.12)	-2.104 (-2.457 - -1.75)
Sudan	Both	7.23 (3.76-12.87)	15.41 (8.24-25.97)	0.09 (0.05-0.16)	0.1 (0.05-0.17)	0.345 (0.282 - 0.408)
Suriname	Both	0.52 (0.35-0.73)	1.1 (0.67-1.59)	0.21 (0.14-0.3)	0.19 (0.12-0.28)	-0.362 (-0.762 - 0.041)
Sweden	Both	52.25 (31.48-77.19)	85.08 (39.14-139.03)	0.3 (0.19-0.44)	0.34 (0.16-0.55)	0.38 (0.224 - 0.535)

Switzerland	Both	23.34 (14.34-34.15)	33.66 (21-49.61)	0.21 (0.13-0.3)	0.17 (0.11-0.24)	-0.713 (-0.92 - -0.506)
Syrian Arab Republic	Both	9.14 (5.49-14.33)	17.94 (10.47-27.22)	0.22 (0.12-0.35)	0.2 (0.12-0.31)	-0.241 (-0.402 - -0.079)
Taiwan (Province of China)	Both	15.56 (9.28-22.69)	39.45 (23.46-65.55)	0.13 (0.07-0.18)	0.1 (0.06-0.16)	-0.928 (-1.06 - -0.795)
Tajikistan	Both	4.1 (2.21-7.22)	4.67 (2.84-7.14)	0.15 (0.08-0.27)	0.15 (0.09-0.24)	-0.066 (-0.298 - 0.167)
Thailand	Both	58.42 (36.44-83.22)	127.72 (69.31-193.54)	0.23 (0.14-0.33)	0.13 (0.07-0.2)	-1.933 (-2.432 - -1.432)
Timor-Leste	Both	0.19 (0.1-0.34)	0.94 (0.46-1.59)	0.1 (0.05-0.19)	0.15 (0.08-0.26)	1.414 (1.323 - 1.504)
Togo	Both	1.05 (0.62-1.57)	2.05 (1.21-3.11)	0.12 (0.07-0.18)	0.08 (0.05-0.12)	-1.479 (-1.621 - -1.337)
Tokelau	Both	0 (0-0)	0 (0-0)	0.22 (0.13-0.35)	0.21 (0.12-0.31)	-0.308 (-0.37 - -0.246)
Tonga	Both	0.13 (0.08-0.2)	0.2 (0.12-0.3)	0.27 (0.16-0.41)	0.26 (0.15-0.38)	-0.102 (-0.293 - 0.09)
Trinidad and Tobago	Both	1.25 (0.71-1.83)	2.32 (1.18-3.86)	0.16 (0.09-0.23)	0.13 (0.07-0.21)	-0.715 (-1.194 - -0.234)
Tunisia	Both	7.28 (4.34-11.69)	20.73 (12.08-31.32)	0.19 (0.11-0.3)	0.19 (0.11-0.29)	-0.027 (-0.254 - 0.201)
Turkey	Both	68.39 (44.86-100.41)	91.88 (57.26-138.18)	0.22 (0.14-0.33)	0.11 (0.07-0.16)	-2.356 (-2.943 - -1.766)
Turkmenistan	Both	2.09 (1.27-3.33)	4.57 (2.61-7.21)	0.13 (0.08-0.2)	0.13 (0.08-0.2)	0.286 (-0.242 - 0.817)
Tuvalu	Both	0.02 (0.01-0.03)	0.03 (0.02-0.04)	0.29 (0.16-0.47)	0.28 (0.16-0.42)	-0.159 (-0.231 - -0.087)
Uganda	Both	4.21 (1.57-8)	9.69 (4.12-17.16)	0.09 (0.03-0.16)	0.09 (0.04-0.16)	0.251 (0.174 - 0.328)
Ukraine	Both	127.93 (80.19-199.36)	169.81 (103.54-254.23)	0.18 (0.12-0.28)	0.22 (0.14-0.33)	0.623 (-0.311 - 1.565)
United Arab Emirates	Both	0.43 (0.22-0.8)	4.16 (1.65-9.44)	0.14 (0.08-0.25)	0.16 (0.07-0.31)	0.396 (-0.332 - 1.13)
United Kingdom	Both	417.05 (270.82-585.59)	400.57 (246.56-575.17)	0.43 (0.28-0.59)	0.29 (0.18-0.41)	-1.373 (-1.525 - -1.22)
United Republic of Tanzania	Both	19.47 (9.13-33.38)	37.09 (17.4-63.59)	0.23 (0.11-0.39)	0.19 (0.09-0.33)	-0.656 (-0.802 - -0.509)
United States of America	Both	1010.42 (644.68-1481.61)	1563.83 (1019.58-2255.13)	0.3 (0.19-0.44)	0.27 (0.18-0.39)	-0.385 (-0.574 - -0.195)
United States Virgin Islands	Both	0.11 (0.07-0.17)	0.32 (0.2-0.46)	0.14 (0.09-0.21)	0.17 (0.11-0.25)	0.842 (0.434 - 1.251)
Uruguay	Both	6.73 (3.91-9.65)	8.35 (5.02-12.08)	0.17 (0.1-0.24)	0.15 (0.09-0.21)	-0.578 (-0.823 - -0.333)
Uzbekistan	Both	5.84 (3.06-12.26)	24.51 (14.65-39.54)	0.06 (0.03-0.12)	0.19 (0.11-0.29)	4.344 (4.034 - 4.654)
Vanuatu	Both	0.09 (0.04-0.19)	0.27 (0.14-0.45)	0.16 (0.07-0.32)	0.17 (0.09-0.29)	0.114 (-0.13 - 0.359)
Venezuela (Bolivarian Republic of)	Both	15.28 (9.14-22.22)	31.9 (16.98-50.28)	0.18 (0.11-0.26)	0.12 (0.06-0.19)	-1.511 (-2.316 - -0.7)
Viet Nam	Both	59.1 (36.65-88.56)	146.23 (81.09-230.92)	0.17 (0.1-0.25)	0.18 (0.1-0.28)	0.292 (0.248 - 0.337)

Yemen	Both	5.34 (2.86-9.43)	16.42 (9.88-26.27)	0.13 (0.07-0.23)	0.16 (0.1-0.24)	0.549 (0.469 - 0.628)
Zambia	Both	3.81 (1.85-6.27)	11.61 (5.45-18.05)	0.19 (0.09-0.31)	0.24 (0.11-0.38)	0.908 (0.786 - 1.029)
Zimbabwe	Both	4.71 (2.52-6.92)	7.34 (3.9-10.89)	0.17 (0.09-0.26)	0.16 (0.08-0.24)	-0.282 (-0.467 - -0.097)
Afghanistan	Male	0 (0-0)	0.09 (0.03-0.19)	0 (0-0)	0 (0-0)	21.313 (20.468 - 22.163)
Albania	Male	0.86 (0.48-1.31)	6.91 (3.91-10.89)	0.15 (0.08-0.23)	0.42 (0.24-0.67)	3.711 (3.107 - 4.318)
Algeria	Male	0.61 (0.29-1.1)	3.77 (2.06-6.3)	0.02 (0.01-0.03)	0.03 (0.02-0.05)	2.273 (2.127 - 2.419)
American Samoa	Male	0.01 (0-0.01)	0.01 (0-0.02)	0.07 (0.03-0.15)	0.05 (0.02-0.11)	-0.856 (-0.99 - -0.723)
Andorra	Male	0.21 (0.13-0.33)	0.75 (0.45-1.13)	1.26 (0.8-1.93)	1.08 (0.64-1.62)	-0.532 (-0.606 - -0.458)
Angola	Male	1.57 (0.67-2.85)	15.16 (8.04-23.2)	0.14 (0.06-0.26)	0.58 (0.3-0.9)	5.071 (4.757 - 5.386)
Antigua and Barbuda	Male	0.04 (0.02-0.06)	0.19 (0.12-0.3)	0.19 (0.09-0.32)	0.57 (0.33-0.88)	3.537 (2.476 - 4.609)
Argentina	Male	94.43 (64.01-135.41)	167.53 (112.36-257.53)	0.94 (0.62-1.33)	0.82 (0.54-1.25)	-0.493 (-0.951 - -0.033)
Armenia	Male	0.53 (0.29-0.82)	2.34 (1.28-3.89)	0.06 (0.03-0.1)	0.16 (0.08-0.27)	3.046 (2.245 - 3.854)
Australia	Male	84.53 (52.92-115.37)	235.56 (147.43-324.07)	1.34 (0.81-1.82)	1.17 (0.73-1.6)	-0.443 (-0.651 - -0.234)
Austria	Male	46.29 (32.64-70.68)	100.7 (54.35-137.64)	1.27 (0.89-1.93)	1.24 (0.67-1.69)	-0.092 (-0.23 - 0.045)
Azerbaijan	Male	4.91 (2.93-7.69)	10.62 (5.76-16.05)	0.36 (0.21-0.58)	0.61 (0.29-0.98)	1.773 (1.347 - 2.2)
Bahamas	Male	0.32 (0.19-0.45)	0.6 (0.19-1.05)	0.73 (0.42-1.05)	0.45 (0.14-0.81)	-1.731 (-2.961 - -0.486)
Bahrain	Male	0.08 (0.06-0.13)	0.28 (0.1-0.48)	0.16 (0.1-0.28)	0.09 (0.04-0.15)	-2.291 (-3.175 - -1.398)
Bangladesh	Male	0.59 (0.05-1.7)	14.32 (1.53-34.19)	0 (0-0.01)	0.03 (0-0.07)	7.818 (6.835 - 8.81)
Barbados	Male	0.52 (0.33-0.75)	1.38 (0.86-2.08)	0.49 (0.31-0.72)	0.69 (0.43-1.04)	1.192 (0.434 - 1.956)
Belarus	Male	20.13 (12.51-31.1)	45.56 (27.39-67.45)	0.61 (0.38-0.94)	1.02 (0.6-1.48)	1.713 (1.471 - 1.956)
Belgium	Male	65.33 (46.82-109.07)	123.21 (82.94-182.32)	1.31 (0.93-2.17)	1.14 (0.77-1.67)	-0.479 (-0.558 - -0.399)
Belize	Male	0.1 (0.06-0.18)	0.43 (0.27-0.65)	0.26 (0.15-0.44)	0.38 (0.24-0.57)	1.2 (0.31 - 2.098)
Benin	Male	0.64 (0.32-1.11)	2.17 (1.03-3.76)	0.09 (0.04-0.16)	0.17 (0.08-0.3)	2.202 (2.048 - 2.357)
Bermuda	Male	0.15 (0.08-0.23)	0.32 (0.18-0.5)	0.81 (0.44-1.26)	0.63 (0.35-0.98)	-0.91 (-1.195 - -0.624)
Bhutan	Male	0.09 (0.04-0.16)	0.16 (0.06-0.36)	0.14 (0.06-0.28)	0.07 (0.03-0.17)	-2.194 (-2.397 - -1.99)
Bolivia (Plurinational State of)	Male	2.54 (1.46-3.99)	10.52 (5.54-17.02)	0.23 (0.13-0.37)	0.32 (0.17-0.53)	1.221 (0.914 - 1.53)

Bosnia and Herzegovina	Male	4.68 (2.78-7.69)	15.44 (9.79-26.84)	0.39 (0.21-0.68)	0.73 (0.45-1.26)	2.253 (1.685 - 2.823)
Botswana	Male	0.44 (0.26-0.66)	1.28 (0.69-2.07)	0.33 (0.19-0.51)	0.45 (0.22-0.79)	1.142 (0.977 - 1.307)
Brazil	Male	82.68 (55.35-120.54)	353.31 (225.32-529.27)	0.29 (0.19-0.43)	0.39 (0.25-0.59)	1.08 (0.804 - 1.356)
Brunei Darussalam	Male	0.06 (0.03-0.11)	0.03 (0-0.07)	0.25 (0.12-0.43)	0.05 (0-0.12)	-5.223 (-6.162 - -4.275)
Bulgaria	Male	38.49 (25.21-75.3)	86.99 (58.5-137.8)	1.07 (0.68-2.1)	1.59 (1.06-2.54)	1.572 (1.074 - 2.073)
Burkina Faso	Male	2.91 (1.45-5.09)	11.59 (6.17-19.61)	0.25 (0.12-0.47)	0.49 (0.25-0.87)	2.333 (2.195 - 2.472)
Burundi	Male	4.87 (2.32-9.17)	4.86 (2.33-8.88)	0.65 (0.29-1.19)	0.36 (0.16-0.66)	-2.041 (-2.186 - -1.897)
Cabo Verde	Male	0.16 (0.09-0.25)	0.81 (0.45-1.28)	0.16 (0.09-0.26)	0.54 (0.3-0.84)	4.498 (3.515 - 5.491)
Cambodia	Male	0.36 (0.15-0.68)	9.92 (6.08-14.7)	0.03 (0.01-0.06)	0.34 (0.19-0.51)	8.822 (8.6 - 9.044)
Cameroon	Male	3.76 (2-6.44)	14.45 (8-22.46)	0.32 (0.16-0.55)	0.51 (0.28-0.82)	1.637 (1.546 - 1.728)
Canada	Male	78.87 (51.41-116.92)	188.4 (123.53-278.46)	0.69 (0.43-1.01)	0.6 (0.39-0.88)	-0.516 (-0.784 - -0.249)
Central African Republic	Male	0.84 (0.34-1.78)	0.98 (0.37-2.03)	0.26 (0.09-0.52)	0.18 (0.07-0.38)	-1.268 (-1.419 - -1.117)
Chad	Male	0.37 (0.08-0.91)	2.35 (0.61-4.79)	0.04 (0.01-0.1)	0.13 (0.03-0.28)	4.362 (4.209 - 4.514)
Chile	Male	27.29 (18.78-41.72)	89.73 (60.09-132.81)	0.85 (0.57-1.3)	0.92 (0.61-1.38)	0.247 (-0.587 - 1.087)
China	Male	502.96 (325.28-740.92)	2245.1 (1508.19-3130.13)	0.31 (0.18-0.51)	0.46 (0.29-0.64)	1.294 (1.036 - 1.553)
Colombia	Male	13.25 (8.94-21.43)	40.92 (23.03-65.13)	0.2 (0.13-0.33)	0.16 (0.09-0.26)	-1.003 (-2.001 - 0.005)
Comoros	Male	0.01 (0-0.03)	0.05 (0.01-0.13)	0.02 (0-0.04)	0.03 (0.01-0.08)	2.154 (1.883 - 2.427)
Congo	Male	1.01 (0.48-1.91)	3.17 (1.53-5.36)	0.36 (0.17-0.67)	0.47 (0.22-0.8)	0.864 (0.657 - 1.071)
Cook Islands	Male	0.01 (0-0.01)	0.06 (0.03-0.09)	0.1 (0-0.25)	0.55 (0.28-0.86)	6.232 (5.86 - 6.605)
Costa Rica	Male	1.76 (1.01-2.55)	5.21 (2.8-8.16)	0.24 (0.14-0.35)	0.23 (0.12-0.36)	-0.358 (-0.808 - 0.094)
Cote d'Ivoire	Male	1.68 (0.78-3.05)	8.21 (4.13-13.64)	0.19 (0.08-0.36)	0.33 (0.16-0.56)	1.939 (1.838 - 2.04)
Croatia	Male	14.5 (9.14-21.06)	24.9 (15.9-38.05)	0.87 (0.55-1.28)	0.78 (0.5-1.18)	-0.372 (-0.651 - -0.092)
Cuba	Male	9.79 (5.63-15.04)	29.42 (16.06-46.71)	0.22 (0.13-0.35)	0.32 (0.18-0.5)	1.333 (1.021 - 1.647)
Cyprus	Male	3.45 (2.24-4.92)	8.72 (5.92-11.94)	1.33 (0.81-1.97)	1.24 (0.81-1.73)	-0.329 (-0.741 - 0.084)
Czechia	Male	44.97 (29.69-68.57)	82.65 (49.56-114.2)	1.12 (0.73-1.68)	1.03 (0.62-1.42)	-0.208 (-0.398 - -0.018)
Democratic People's Republic of	Male	7.75 (4.4-11.86)	19.43 (11.49-28.57)	0.3 (0.15-0.52)	0.28 (0.15-0.48)	-0.292 (-0.425 - -0.158)

Korea						
Democratic Republic of the Congo	Male	10 (3.29-29.52)	16.21 (5.9-41.47)	0.23 (0.07-0.66)	0.18 (0.06-0.46)	-0.826 (-1.026 - -0.625)
Denmark	Male	44.59 (31.49-74.07)	69.69 (44.76-97.27)	1.43 (1.01-2.36)	1.35 (0.87-1.89)	-0.207 (-0.36 - -0.053)
Djibouti	Male	0.03 (0.01-0.06)	0.05 (0.02-0.12)	0.08 (0.03-0.16)	0.03 (0.01-0.07)	-3.222 (-3.325 - -3.118)
Dominica	Male	0.2 (0.13-0.29)	0.33 (0.22-0.49)	0.79 (0.5-1.19)	0.9 (0.58-1.34)	0.451 (0.19 - 0.713)
Dominican Republic	Male	2.77 (1.51-3.98)	12.46 (7.63-18.95)	0.2 (0.11-0.29)	0.33 (0.2-0.5)	1.773 (1.399 - 2.148)
Ecuador	Male	1.96 (1.26-3.01)	11.74 (7.05-17.76)	0.09 (0.05-0.14)	0.2 (0.12-0.31)	2.915 (2.246 - 3.589)
Egypt	Male	0.96 (0.38-1.88)	2.98 (1.28-5.81)	0.01 (0-0.02)	0.01 (0-0.02)	0.581 (-0.083 - 1.251)
El Salvador	Male	1.17 (0.75-1.74)	4.24 (2.42-6.74)	0.1 (0.06-0.14)	0.16 (0.09-0.25)	1.754 (1.296 - 2.213)
Equatorial Guinea	Male	0.1 (0.03-0.22)	0.77 (0.36-1.4)	0.17 (0.06-0.38)	0.66 (0.3-1.19)	4.76 (4.436 - 5.084)
Eritrea	Male	0.19 (0.06-0.4)	0.63 (0.24-1.22)	0.07 (0.02-0.16)	0.1 (0.04-0.19)	1.029 (0.892 - 1.167)
Estonia	Male	2.83 (1.92-4.5)	9.79 (6.06-14.82)	0.57 (0.37-0.96)	1.13 (0.71-1.72)	2.28 (1.836 - 2.725)
Eswatini	Male	0.2 (0.12-0.32)	0.48 (0.28-0.7)	0.3 (0.17-0.48)	0.42 (0.24-0.61)	1.13 (0.998 - 1.262)
Ethiopia	Male	7.11 (2.74-15.14)	25.74 (10.48-49.73)	0.11 (0.04-0.22)	0.18 (0.07-0.34)	1.709 (1.586 - 1.832)
Fiji	Male	0.2 (0.13-0.3)	0.63 (0.39-0.94)	0.17 (0.1-0.25)	0.29 (0.17-0.45)	1.984 (1.513 - 2.456)
Finland	Male	14.12 (8.22-19.6)	34.4 (16.52-49.7)	0.64 (0.37-0.9)	0.61 (0.3-0.89)	-0.178 (-0.293 - -0.063)
France	Male	389.93 (251.25-523.48)	697.01 (406.55-952.93)	1.39 (0.9-1.85)	1.03 (0.6-1.4)	-1.029 (-1.182 - -0.876)
Gabon	Male	1.25 (0.61-2.79)	2.46 (1.27-4.15)	0.83 (0.4-1.77)	0.89 (0.46-1.45)	0.285 (0.153 - 0.417)
Gambia	Male	0.06 (0.03-0.11)	0.57 (0.28-0.96)	0.07 (0.03-0.13)	0.2 (0.1-0.35)	3.755 (3.387 - 4.125)
Georgia	Male	4.05 (2.29-6.96)	15.78 (8.3-23.93)	0.24 (0.12-0.45)	0.7 (0.37-1.06)	3.582 (1.914 - 5.278)
Germany	Male	722.13 (487.02-1296.77)	1602.93 (1024.69-2286.89)	1.83 (1.24-3.28)	1.8 (1.17-2.58)	-0.091 (-0.41 - 0.23)
Ghana	Male	2.88 (1.55-4.68)	12.01 (6.55-19.28)	0.22 (0.12-0.37)	0.37 (0.19-0.6)	1.705 (1.519 - 1.891)
Greece	Male	73.96 (52.5-121.74)	135.58 (86.98-253.31)	1.24 (0.87-2.1)	0.98 (0.64-1.82)	-0.81 (-1.003 - -0.617)
Greenland	Male	0.09 (0.05-0.15)	0.26 (0.14-0.42)	0.93 (0.45-1.52)	1.01 (0.52-1.66)	0.326 (0.074 - 0.579)
Grenada	Male	0.2 (0.12-0.3)	0.23 (0.16-0.36)	0.65 (0.39-1.01)	0.74 (0.49-1.17)	0.317 (-0.684 - 1.327)
Guam	Male	0.02 (0-0.06)	0.09 (0.01-0.22)	0.09 (0-0.25)	0.11 (0.01-0.26)	0.76 (-0.129 - 1.657)

Guatemala	Male	1.11 (0.6-1.66)	2.81 (1.39-4.96)	0.09 (0.05-0.15)	0.09 (0.04-0.16)	-0.305 (-0.671 - 0.063)
Guinea	Male	0.4 (0.14-0.83)	1.45 (0.61-2.72)	0.03 (0.01-0.07)	0.08 (0.03-0.14)	2.768 (2.661 - 2.876)
Guinea-Bissau	Male	0.2 (0.11-0.36)	0.34 (0.18-0.57)	0.18 (0.09-0.33)	0.21 (0.1-0.37)	0.59 (0.552 - 0.629)
Guyana	Male	0.92 (0.62-1.48)	1.51 (0.95-2.35)	0.72 (0.47-1.19)	0.74 (0.45-1.18)	0.246 (-0.82 - 1.324)
Haiti	Male	4.76 (2.88-8.67)	11.54 (7.08-20.18)	0.5 (0.3-0.92)	0.53 (0.32-0.93)	0.196 (0.112 - 0.279)
Honduras	Male	1.04 (0.48-2.03)	4.78 (2.77-7.55)	0.14 (0.06-0.28)	0.23 (0.13-0.37)	1.704 (1.525 - 1.884)
Hungary	Male	48.41 (30.91-68.01)	64.09 (40.55-90.89)	1.17 (0.74-1.6)	0.95 (0.6-1.35)	-0.734 (-1.032 - -0.436)
Iceland	Male	0.74 (0.46-1.17)	2.79 (1.82-4.13)	0.59 (0.37-0.94)	1.02 (0.66-1.51)	1.846 (1.56 - 2.132)
India	Male	117.44 (65.46-208.79)	760.58 (434.88-1305.99)	0.09 (0.05-0.16)	0.2 (0.11-0.35)	2.786 (2.001 - 3.577)
Indonesia	Male	3.21 (1.17-6.34)	11.87 (3.9-24.22)	0.01 (0-0.02)	0.02 (0.01-0.04)	2.051 (1.875 - 2.227)
Iran (Islamic Republic of)	Male	0.28 (0.12-0.53)	5.91 (3.52-8.97)	0 (0-0.01)	0.02 (0.01-0.03)	6.561 (6.037 - 7.087)
Iraq	Male	1.7 (0.88-3.47)	2.57 (1.21-4.76)	0.05 (0.03-0.12)	0.03 (0.01-0.06)	-2.069 (-2.405 - -1.733)
Ireland	Male	16.8 (10.85-23.6)	34.37 (19.36-47.38)	1.18 (0.77-1.69)	1.08 (0.6-1.48)	-0.337 (-0.54 - -0.133)
Israel	Male	2.85 (1.48-4.85)	11.07 (5.86-19.4)	0.14 (0.07-0.25)	0.2 (0.11-0.36)	1.138 (0.972 - 1.304)
Italy	Male	384.39 (267.64-659.91)	662.83 (435.01-986.48)	1.3 (0.9-2.21)	0.95 (0.62-1.39)	-1.1 (-1.252 - -0.948)
Jamaica	Male	1.5 (0.91-2.53)	4.83 (2.83-8.74)	0.2 (0.12-0.33)	0.33 (0.19-0.6)	2.086 (0.876 - 3.31)
Japan	Male	271.52 (185.16-410.81)	658.09 (399.72-1056.87)	0.48 (0.33-0.76)	0.35 (0.22-0.56)	-1.063 (-1.367 - -0.758)
Jordan	Male	0.07 (0.03-0.14)	0.45 (0.21-0.78)	0.02 (0.01-0.03)	0.02 (0.01-0.04)	0.828 (-0.222 - 1.889)
Kazakhstan	Male	10.69 (5.26-21.63)	18.65 (10.96-34.57)	0.36 (0.16-0.76)	0.47 (0.26-0.84)	0.878 (0.637 - 1.12)
Kenya	Male	7.31 (3.61-13.85)	17.71 (8.65-29.97)	0.27 (0.13-0.52)	0.3 (0.15-0.53)	0.347 (0.276 - 0.417)
Kiribati	Male	0.01 (0-0.02)	0.01 (0-0.03)	0.07 (0.02-0.15)	0.05 (0.01-0.14)	-0.741 (-0.889 - -0.592)
Kuwait	Male	0 (0-0)	0.02 (0-0.04)	0 (0-0)	0 (0-0)	20.567 (17.496 - 23.718)
Kyrgyzstan	Male	0.97 (0.57-1.42)	2.67 (1.46-4.02)	0.1 (0.06-0.16)	0.2 (0.1-0.32)	2.388 (1.223 - 3.566)
Lao People's Democratic Republic	Male	0.59 (0.26-1.1)	2.84 (1.53-4.67)	0.1 (0.04-0.18)	0.22 (0.11-0.37)	2.805 (2.694 - 2.916)
Latvia	Male	4.25 (2.69-6.27)	10.42 (6.6-15.1)	0.46 (0.29-0.68)	0.85 (0.53-1.22)	2.183 (1.485 - 2.886)
Lebanon	Male	0.83 (0.47-1.4)	1.53 (0.81-2.54)	0.11 (0.06-0.19)	0.07 (0.04-0.12)	-1.474 (-1.589 - -1.359)

Lesotho	Male	0.38 (0.19-0.68)	0.81 (0.4-1.34)	0.14 (0.07-0.27)	0.26 (0.12-0.43)	2.028 (1.909 - 2.147)
Liberia	Male	0.72 (0.36-1.25)	1.25 (0.53-2.3)	0.2 (0.09-0.36)	0.2 (0.09-0.38)	0.063 (-0.143 - 0.269)
Libya	Male	0.01 (0-0.02)	0.2 (0.03-0.38)	0 (0-0)	0.01 (0-0.02)	7.197 (6.353 - 8.048)
Lithuania	Male	8.21 (4.6-11.64)	18.2 (11.83-26.71)	0.58 (0.32-0.81)	0.96 (0.62-1.39)	1.799 (1.239 - 2.363)
Luxembourg	Male	2.7 (1.94-4.12)	5.21 (3.27-7.45)	1.6 (1.14-2.44)	1.22 (0.77-1.74)	-0.95 (-1.125 - -0.775)
Madagascar	Male	3.11 (1.28-6)	4.71 (1.92-9.4)	0.16 (0.06-0.31)	0.14 (0.05-0.29)	-0.412 (-0.647 - -0.177)
Malawi	Male	1 (0.38-1.98)	3.22 (1.38-6.09)	0.09 (0.03-0.19)	0.17 (0.07-0.34)	2.178 (2.108 - 2.248)
Malaysia	Male	2.96 (1.61-5.02)	7.79 (3.57-13.96)	0.08 (0.04-0.15)	0.07 (0.03-0.13)	-0.551 (-1.389 - 0.294)
Maldives	Male	0 (0-0.01)	0.06 (0.02-0.15)	0.02 (0-0.04)	0.05 (0.02-0.13)	4.271 (3.876 - 4.667)
Mali	Male	0.54 (0.24-0.99)	2.26 (1-4.08)	0.06 (0.02-0.11)	0.09 (0.04-0.16)	1.657 (1.568 - 1.746)
Malta	Male	0.84 (0.56-1.25)	2.38 (1.44-3.49)	0.58 (0.38-0.86)	0.59 (0.36-0.88)	0.012 (-0.386 - 0.412)
Marshall Islands	Male	0.01 (0-0.02)	0.03 (0.01-0.05)	0.15 (0.06-0.31)	0.19 (0.07-0.37)	0.82 (0.634 - 1.005)
Mauritania	Male	0 (0-0.01)	0 (0-0)	0 (0-0)	0 (0-0)	-17.391 (-19.466 - -15.263)
Mauritius	Male	0.55 (0.36-0.85)	1.68 (0.95-2.68)	0.24 (0.15-0.38)	0.27 (0.15-0.43)	0.428 (-0.704 - 1.573)
Mexico	Male	52.31 (34.94-79.07)	197.45 (125.83-312.66)	0.34 (0.22-0.52)	0.42 (0.26-0.67)	0.751 (0.166 - 1.339)
Micronesia (Federated States of)	Male	0.04 (0.02-0.06)	0.05 (0.02-0.08)	0.21 (0.11-0.36)	0.19 (0.1-0.31)	-0.434 (-0.633 - -0.234)
Monaco	Male	0.17 (0.01-0.38)	0.3 (0.01-0.68)	0.57 (0.02-1.27)	0.58 (0.01-1.32)	0.063 (-0.023 - 0.149)
Mongolia	Male	0.49 (0.29-0.74)	2.19 (1.35-3.16)	0.16 (0.09-0.25)	0.45 (0.28-0.66)	3.617 (3.375 - 3.86)
Montenegro	Male	7.34 (5.11-10.41)	13.17 (8.94-19.12)	3.71 (2.55-5.34)	3.98 (2.67-5.79)	0.301 (-0.157 - 0.76)
Morocco	Male	1.08 (0.56-1.92)	1.9 (0.85-3.56)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-1.242 (-1.595 - -0.887)
Mozambique	Male	0.65 (0.19-1.4)	4.08 (1.49-8.37)	0.04 (0.01-0.08)	0.14 (0.05-0.28)	4.759 (4.552 - 4.966)
Myanmar	Male	1.41 (0.58-2.8)	26.28 (14.37-44.84)	0.02 (0.01-0.04)	0.2 (0.1-0.35)	8.196 (7.988 - 8.405)
Namibia	Male	0.45 (0.21-0.79)	1.74 (0.89-2.93)	0.2 (0.09-0.38)	0.45 (0.22-0.78)	2.827 (2.646 - 3.008)
Nauru	Male	0 (0-0.01)	0.01 (0-0.01)	0.28 (0.14-0.5)	0.44 (0.23-0.76)	1.516 (1.423 - 1.609)
Nepal	Male	0.35 (0.1-0.87)	13.09 (4.24-26.32)	0.01 (0-0.03)	0.18 (0.05-0.36)	9.785 (9.524 - 10.047)
Netherlands	Male	91.51 (63.57-134.22)	152.22 (105.34-236.38)	1.35 (0.93-1.99)	1.03 (0.71-1.6)	-0.945 (-1.172 - -0.719)

New Zealand	Male	16.16 (11.47-26.14)	43.91 (27.76-62.09)	1.19 (0.82-1.92)	1.18 (0.74-1.66)	-0.044 (-0.439 - 0.352)
Nicaragua	Male	0.95 (0.63-1.38)	5.22 (3.36-7.68)	0.21 (0.14-0.32)	0.42 (0.26-0.63)	2.313 (2.058 - 2.567)
Niger	Male	0.1 (0.03-0.23)	0.43 (0.13-0.9)	0.01 (0-0.03)	0.02 (0.01-0.04)	1.268 (1.09 - 1.445)
Nigeria	Male	33.38 (17.02-60.12)	96.83 (50.3-160.03)	0.29 (0.14-0.54)	0.39 (0.2-0.65)	0.938 (0.84 - 1.037)
Niue	Male	0 (0-0)	0 (0-0.01)	0.29 (0.08-0.53)	0.33 (0.06-0.63)	0.485 (0.383 - 0.587)
North Macedonia	Male	8.09 (5.81-11.27)	11.72 (8.18-16.7)	1.45 (1.01-2.04)	1.28 (0.88-1.83)	-0.353 (-0.989 - 0.287)
Northern Mariana Islands	Male	0.01 (0-0.02)	0.04 (0-0.1)	0.12 (0-0.3)	0.19 (0.01-0.48)	1.637 (1.432 - 1.843)
Norway	Male	21.38 (13.98-32.01)	43.1 (23.88-60.93)	0.78 (0.5-1.17)	0.96 (0.53-1.36)	0.659 (0.202 - 1.118)
Oman	Male	0.02 (0.01-0.03)	0.06 (0.03-0.11)	0.01 (0-0.03)	0.02 (0.01-0.04)	1.623 (1.156 - 2.092)
Pakistan	Male	5.19 (2.28-9.69)	17.17 (9.26-30.74)	0.02 (0.01-0.04)	0.05 (0.02-0.08)	2.752 (2.611 - 2.894)
Palau	Male	0 (0-0.01)	0.01 (0-0.02)	0.07 (0.01-0.17)	0.09 (0.02-0.19)	0.602 (0.488 - 0.717)
Palestine	Male	0.13 (0.06-0.24)	0.6 (0.38-0.93)	0.04 (0.02-0.08)	0.08 (0.05-0.14)	2.192 (1.611 - 2.775)
Panama	Male	1.28 (0.82-1.98)	6.41 (3.8-10.72)	0.2 (0.12-0.3)	0.32 (0.19-0.54)	1.855 (1.47 - 2.242)
Papua New Guinea	Male	0.55 (0.26-1.18)	1.32 (0.59-2.57)	0.08 (0.03-0.17)	0.07 (0.03-0.15)	-0.289 (-0.385 - -0.194)
Paraguay	Male	5.32 (3.41-7.44)	15.43 (9.83-22.85)	0.65 (0.41-0.9)	0.7 (0.44-1.04)	0.302 (0.045 - 0.56)
Peru	Male	11.76 (6.74-18.05)	30.48 (16.33-50.42)	0.23 (0.13-0.36)	0.2 (0.11-0.33)	-0.419 (-0.791 - -0.046)
Philippines	Male	11.96 (7.93-18)	60.58 (38.23-94.2)	0.15 (0.1-0.22)	0.25 (0.15-0.38)	1.77 (1.497 - 2.045)
Poland	Male	105.98 (74.62-170.65)	284.21 (173.79-415.77)	0.84 (0.59-1.34)	1.13 (0.69-1.64)	0.987 (0.81 - 1.164)
Portugal	Male	48.96 (33.63-72.53)	97.19 (65.83-156.19)	1.16 (0.79-1.72)	0.87 (0.59-1.38)	-1.049 (-1.145 - -0.953)
Puerto Rico	Male	5.05 (3.05-8)	10.96 (6.37-16.71)	0.36 (0.22-0.58)	0.31 (0.18-0.47)	-0.616 (-0.792 - -0.44)
Qatar	Male	0.04 (0.02-0.06)	0.16 (0.08-0.29)	0.09 (0.05-0.15)	0.05 (0.02-0.1)	-1.632 (-3.619 - 0.395)
Republic of Korea	Male	33.32 (23.88-45.39)	130.11 (87.86-178.89)	0.52 (0.36-0.72)	0.45 (0.3-0.63)	-0.556 (-0.889 - -0.223)
Republic of Moldova	Male	7.07 (4.46-9.68)	11.05 (7.15-17.01)	0.72 (0.42-0.99)	0.57 (0.37-0.88)	-0.891 (-1.516 - -0.262)
Romania	Male	48.9 (26.85-68)	102.93 (56.54-145.85)	0.6 (0.32-0.85)	0.7 (0.38-0.99)	0.514 (0.137 - 0.892)
Russian Federation	Male	161.21 (107.42-264.71)	423.3 (269.65-656.49)	0.47 (0.31-0.77)	0.62 (0.39-0.96)	0.958 (0.304 - 1.616)
Rwanda	Male	4.79 (1.87-9.26)	7.08 (2.82-13.64)	0.58 (0.21-1.13)	0.5 (0.19-0.98)	-0.525 (-0.711 - -0.339)

Saint Kitts and Nevis	Male	0.08 (0-0.13)	0.08 (0-0.24)	0.63 (0.03-1.06)	0.43 (0.01-1.24)	-1.181 (-1.676 - -0.684)
Saint Lucia	Male	0.27 (0.18-0.41)	0.7 (0.44-1.04)	1.16 (0.74-1.74)	0.93 (0.57-1.37)	-0.642 (-1.313 - 0.033)
Saint Vincent and the Grenadines	Male	0.1 (0.05-0.15)	0.39 (0.25-0.59)	0.48 (0.23-0.73)	0.76 (0.48-1.17)	1.589 (1.163 - 2.018)
Samoa	Male	0.06 (0.03-0.1)	0.11 (0.05-0.19)	0.18 (0.09-0.3)	0.18 (0.08-0.33)	-0.02 (-0.176 - 0.136)
San Marino	Male	0.1 (0-0.16)	0.29 (0.02-0.5)	0.83 (0.04-1.36)	0.85 (0.04-1.46)	0.089 (-0.018 - 0.197)
Sao Tome and Principe	Male	0.03 (0.02-0.05)	0.12 (0.07-0.2)	0.19 (0.09-0.32)	0.41 (0.23-0.67)	2.593 (2.25 - 2.938)
Saudi Arabia	Male	0.49 (0.08-1.22)	0.72 (0.13-1.67)	0.02 (0-0.06)	0.01 (0-0.03)	-2.269 (-2.489 - -2.05)
Senegal	Male	0.13 (0.06-0.24)	0.29 (0.12-0.54)	0.01 (0-0.02)	0.01 (0-0.02)	0.098 (-0.148 - 0.345)
Serbia	Male	30.93 (19.24-53.73)	57.9 (37.64-94.22)	0.85 (0.52-1.46)	1.06 (0.67-1.73)	0.733 (0.243 - 1.226)
Seychelles	Male	0.05 (0.03-0.08)	0.14 (0.07-0.25)	0.24 (0.13-0.39)	0.43 (0.19-0.77)	1.993 (1.476 - 2.513)
Sierra Leone	Male	1.44 (0.76-2.43)	2.4 (1.23-3.94)	0.21 (0.11-0.37)	0.23 (0.11-0.38)	0.23 (0.12 - 0.341)
Singapore	Male	0.53 (0.3-0.82)	1.8 (0.93-2.95)	0.08 (0.04-0.12)	0.06 (0.03-0.1)	-0.906 (-1.368 - -0.442)
Slovakia	Male	24.51 (18.01-31.45)	35.38 (24.46-49)	1.28 (0.93-1.64)	1.19 (0.82-1.64)	-0.273 (-0.526 - -0.019)
Slovenia	Male	8.17 (5.17-13.64)	13 (6.02-22.24)	1.11 (0.71-1.87)	0.77 (0.36-1.34)	-1.196 (-1.492 - -0.899)
Solomon Islands	Male	0.03 (0.01-0.05)	0.09 (0.04-0.19)	0.04 (0.02-0.08)	0.07 (0.03-0.14)	1.925 (1.675 - 2.176)
South Africa	Male	22.95 (16.17-32.37)	52.01 (36.38-70.76)	0.38 (0.26-0.55)	0.47 (0.32-0.65)	0.714 (0.278 - 1.151)
South Sudan	Male	0.25 (0.07-0.6)	0.29 (0.08-0.71)	0.03 (0.01-0.06)	0.02 (0.01-0.05)	-0.797 (-0.957 - -0.636)
Spain	Male	199.51 (130.06-279.16)	376.93 (237.08-541.7)	1.08 (0.69-1.48)	0.8 (0.5-1.14)	-1.046 (-1.215 - -0.878)
Sri Lanka	Male	2.97 (1.44-4.97)	19.75 (10.79-30.73)	0.09 (0.04-0.15)	0.27 (0.14-0.43)	4.034 (3.731 - 4.337)
Sudan	Male	0.79 (0.26-1.68)	0.06 (0.02-0.13)	0.02 (0.01-0.05)	0 (0-0)	-11.234 (-11.899 - -10.564)
Suriname	Male	0.37 (0.25-0.55)	0.95 (0.61-1.39)	0.39 (0.25-0.59)	0.43 (0.27-0.63)	0.295 (-0.544 - 1.141)
Sweden	Male	50.45 (32.66-69.57)	150.75 (58.75-226.35)	0.83 (0.54-1.13)	1.38 (0.54-2.08)	1.758 (1.488 - 2.029)
Switzerland	Male	36.64 (23.46-57.17)	63.34 (39.49-87.27)	0.97 (0.62-1.5)	0.74 (0.46-1.02)	-0.909 (-1.201 - -0.615)
Syrian Arab Republic	Male	1.02 (0.53-1.84)	1.47 (0.67-2.62)	0.05 (0.02-0.09)	0.03 (0.01-0.07)	-1.117 (-1.407 - -0.826)
Taiwan (Province of China)	Male	15.45 (9.33-22.5)	54.56 (31.72-90.03)	0.35 (0.21-0.52)	0.29 (0.17-0.47)	-0.61 (-0.856 - -0.363)
Tajikistan	Male	2.25 (1.14-4.49)	2.31 (1.34-3.61)	0.21 (0.1-0.42)	0.22 (0.11-0.36)	0.169 (-0.43 - 0.772)

Thailand	Male	32.29 (21.03-45.8)	170.75 (99.6-257.4)	0.38 (0.22-0.56)	0.43 (0.25-0.66)	0.442 (-0.15 - 1.037)
Timor-Leste	Male	0.02 (0.01-0.05)	0.42 (0.2-0.77)	0.03 (0.01-0.06)	0.16 (0.07-0.3)	6.052 (5.776 - 6.329)
Togo	Male	0.56 (0.31-0.9)	1.35 (0.69-2.2)	0.18 (0.09-0.3)	0.19 (0.09-0.33)	0.222 (0.12 - 0.324)
Tokelau	Male	0 (0-0)	0 (0-0)	0.13 (0.06-0.26)	0.17 (0.08-0.32)	0.997 (0.941 - 1.052)
Tonga	Male	0.01 (0-0.02)	0.03 (0.01-0.06)	0.04 (0.02-0.09)	0.09 (0.03-0.17)	2.426 (1.943 - 2.912)
Trinidad and Tobago	Male	0.74 (0.38-1.08)	2.71 (1.25-4.38)	0.27 (0.14-0.41)	0.36 (0.17-0.58)	1.154 (0.617 - 1.693)
Tunisia	Male	0.38 (0.2-0.7)	2.63 (1.49-4.4)	0.02 (0.01-0.04)	0.05 (0.03-0.09)	3.282 (3.174 - 3.391)
Turkey	Male	5.58 (3.24-8.8)	12.64 (7.46-20.55)	0.04 (0.02-0.07)	0.04 (0.02-0.06)	-0.632 (-1.39 - 0.131)
Turkmenistan	Male	0.55 (0.28-1)	4.5 (2.66-7)	0.11 (0.05-0.2)	0.42 (0.24-0.67)	4.976 (4.536 - 5.417)
Tuvalu	Male	0 (0-0)	0.01 (0-0.01)	0.12 (0.06-0.21)	0.13 (0.06-0.22)	0.171 (0.032 - 0.311)
Uganda	Male	6.96 (2.11-13.49)	18.9 (8.16-33.22)	0.34 (0.1-0.67)	0.53 (0.23-0.96)	1.596 (1.518 - 1.673)
Ukraine	Male	69.15 (42.24-106.73)	155.97 (93.15-250.08)	0.41 (0.24-0.64)	0.67 (0.4-1.08)	1.557 (1.234 - 1.881)
United Arab Emirates	Male	0.2 (0.11-0.36)	0.87 (0.35-1.89)	0.14 (0.07-0.25)	0.05 (0.02-0.1)	-3.481 (-4.039 - -2.92)
United Kingdom	Male	242.8 (156.5-337.88)	543.51 (327.75-750.58)	0.8 (0.51-1.1)	0.91 (0.54-1.26)	0.452 (0.165 - 0.739)
United Republic of Tanzania	Male	16.15 (7.19-28.97)	35.47 (14.22-68.39)	0.49 (0.21-0.88)	0.47 (0.19-0.91)	-0.11 (-0.244 - 0.024)
United States of America	Male	634.84 (424.96-895.77)	1926.37 (1201.35-2652.16)	0.52 (0.35-0.74)	0.76 (0.47-1.04)	1.379 (1.284 - 1.475)
United States Virgin Islands	Male	0.1 (0-0.23)	0.42 (0.02-0.89)	0.45 (0.01-1.01)	0.7 (0.03-1.54)	1.581 (1.155 - 2.008)
Uruguay	Male	8.25 (4.54-11.07)	15.03 (8.74-21.09)	0.6 (0.33-0.81)	0.64 (0.38-0.9)	0.177 (-0.104 - 0.459)
Uzbekistan	Male	3.04 (1.38-6.73)	12.1 (7.08-20.04)	0.08 (0.04-0.19)	0.3 (0.16-0.49)	4.676 (4.288 - 5.066)
Vanuatu	Male	0.02 (0.01-0.05)	0.07 (0.03-0.13)	0.09 (0.04-0.17)	0.1 (0.04-0.2)	0.623 (0.428 - 0.819)
Venezuela (Bolivarian Republic of)	Male	10.87 (6.9-15.86)	36.11 (20.64-55.8)	0.33 (0.2-0.48)	0.32 (0.18-0.5)	-0.004 (-0.913 - 0.913)
Viet Nam	Male	4.47 (1.92-8.12)	173.26 (89.11-282.36)	0.04 (0.02-0.07)	0.75 (0.37-1.25)	10.643 (10.316 - 10.971)
Yemen	Male	0.6 (0.27-1.2)	0.74 (0.35-1.36)	0.04 (0.02-0.08)	0.02 (0.01-0.03)	-3.408 (-3.506 - -3.311)
Zambia	Male	1.8 (0.79-3.24)	7.71 (3.53-12.66)	0.18 (0.08-0.34)	0.37 (0.16-0.63)	2.514 (2.383 - 2.645)
Zimbabwe	Male	1.91 (0.92-3.02)	2.82 (1.26-4.83)	0.19 (0.08-0.33)	0.17 (0.07-0.32)	-0.291 (-0.49 - -0.091)
Afghanistan	Female	0.35 (0.17-0.8)	1.17 (0.52-2.65)	0.01 (0.01-0.03)	0.02 (0.01-0.04)	1.895 (1.851 - 1.938)

Albania	Female	0.82 (0.47-1.32)	2.37 (1.29-3.81)	0.08 (0.05-0.13)	0.1 (0.05-0.16)	0.687 (0.343 - 1.033)
Algeria	Female	1.94 (1.01-3.52)	4.49 (2.27-7.84)	0.05 (0.03-0.09)	0.04 (0.02-0.07)	-0.968 (-1.067 - -0.869)
American Samoa	Female	0.02 (0.01-0.03)	0.04 (0.02-0.06)	0.16 (0.08-0.25)	0.16 (0.08-0.25)	0.002 (-0.11 - 0.114)
Andorra	Female	0.04 (0.02-0.07)	0.12 (0.05-0.21)	0.16 (0.09-0.28)	0.15 (0.07-0.27)	-0.271 (-0.48 - -0.06)
Angola	Female	0.51 (0.22-1.05)	1.82 (0.86-3.13)	0.03 (0.01-0.06)	0.04 (0.02-0.06)	0.399 (0.273 - 0.525)
Antigua and Barbuda	Female	0.02 (0.01-0.03)	0.05 (0.03-0.07)	0.06 (0.04-0.1)	0.09 (0.05-0.14)	1.385 (1.188 - 1.584)
Argentina	Female	28.61 (17.31-44.12)	49.71 (28.71-74.73)	0.16 (0.09-0.24)	0.15 (0.09-0.23)	-0.095 (-0.503 - 0.314)
Armenia	Female	0.22 (0.11-0.39)	0.39 (0.22-0.63)	0.01 (0.01-0.02)	0.02 (0.01-0.03)	0.331 (-0.085 - 0.75)
Australia	Female	35.36 (22.1-52.14)	42.45 (25.02-64.95)	0.3 (0.19-0.44)	0.17 (0.1-0.25)	-2.091 (-2.202 - -1.98)
Austria	Female	10.73 (6.11-18.51)	22.43 (14.04-33.88)	0.13 (0.08-0.23)	0.2 (0.13-0.3)	1.468 (1.291 - 1.645)
Azerbaijan	Female	0.15 (0.07-0.26)	0.37 (0.19-0.62)	0.01 (0-0.01)	0.01 (0-0.01)	1.918 (1.653 - 2.184)
Bahamas	Female	0.05 (0.03-0.08)	0.12 (0.07-0.19)	0.07 (0.04-0.1)	0.06 (0.03-0.1)	-0.185 (-0.728 - 0.362)
Bahrain	Female	0.08 (0.05-0.12)	0.5 (0.27-0.82)	0.12 (0.07-0.19)	0.2 (0.11-0.32)	1.644 (1.067 - 2.225)
Bangladesh	Female	7.36 (3.14-14.55)	19.87 (8.56-36.81)	0.04 (0.02-0.09)	0.04 (0.02-0.07)	-0.578 (-0.888 - -0.267)
Barbados	Female	0.04 (0.02-0.06)	0.06 (0.03-0.1)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-0.15 (-0.303 - 0.003)
Belarus	Female	2.43 (1.35-4.24)	3.65 (1.99-6)	0.03 (0.02-0.05)	0.04 (0.02-0.06)	0.703 (0.308 - 1.1)
Belgium	Female	22.48 (13.59-36.5)	25.36 (15.92-38.41)	0.22 (0.14-0.34)	0.17 (0.11-0.25)	-0.843 (-0.984 - -0.702)
Belize	Female	0.02 (0.01-0.03)	0.05 (0.03-0.08)	0.04 (0.02-0.06)	0.04 (0.02-0.07)	0.037 (-0.724 - 0.804)
Benin	Female	0.17 (0.08-0.3)	0.24 (0.11-0.42)	0.02 (0.01-0.03)	0.01 (0.01-0.02)	-1.631 (-1.728 - -1.533)
Bermuda	Female	0.03 (0.02-0.05)	0.05 (0.03-0.08)	0.09 (0.05-0.15)	0.06 (0.03-0.09)	-1.632 (-1.908 - -1.354)
Bhutan	Female	0.04 (0.02-0.07)	0.1 (0.05-0.17)	0.04 (0.02-0.07)	0.04 (0.02-0.07)	0.5 (0.435 - 0.565)
Bolivia (Plurinational State of)	Female	0.65 (0.22-1.46)	1.29 (0.38-2.51)	0.04 (0.01-0.09)	0.03 (0.01-0.06)	-1.128 (-1.19 - -1.066)
Bosnia and Herzegovina	Female	3.18 (1.93-4.84)	7.8 (4.78-11.51)	0.15 (0.09-0.23)	0.23 (0.14-0.33)	1.352 (0.797 - 1.91)
Botswana	Female	0.23 (0.12-0.37)	0.45 (0.22-0.77)	0.09 (0.05-0.15)	0.07 (0.04-0.13)	-0.641 (-0.845 - -0.437)
Brazil	Female	103.28 (65.54-154.08)	169.64 (103.23-243.3)	0.26 (0.16-0.38)	0.13 (0.08-0.19)	-2.224 (-2.4 - -2.049)
Brunei Darussalam	Female	0.08 (0.04-0.12)	0.14 (0.08-0.21)	0.2 (0.11-0.32)	0.12 (0.07-0.19)	-1.639 (-1.879 - -1.399)

Bulgaria	Female	9.33 (5.19-17.94)	10.97 (6.31-19.89)	0.13 (0.08-0.25)	0.14 (0.08-0.25)	0.173 (-0.238 - 0.585)
Burkina Faso	Female	0.19 (0.08-0.39)	0.39 (0.17-0.75)	0.01 (0.01-0.03)	0.01 (0-0.02)	-0.628 (-0.817 - -0.439)
Burundi	Female	0.62 (0.22-1.41)	0.37 (0.12-0.74)	0.06 (0.02-0.13)	0.02 (0.01-0.04)	-3.375 (-3.58 - -3.169)
Cabo Verde	Female	0.04 (0.02-0.07)	0.05 (0.03-0.09)	0.03 (0.02-0.05)	0.02 (0.01-0.04)	-1.034 (-1.266 - -0.802)
Cambodia	Female	1.06 (0.51-2.1)	3.55 (1.77-5.62)	0.05 (0.03-0.1)	0.06 (0.03-0.1)	0.538 (0.466 - 0.609)
Cameroon	Female	0.41 (0.16-0.83)	1.02 (0.43-1.89)	0.03 (0.01-0.07)	0.03 (0.01-0.05)	-0.284 (-0.416 - -0.151)
Canada	Female	41.72 (26.66-61.87)	52.46 (32.97-76.16)	0.21 (0.14-0.32)	0.13 (0.08-0.18)	-1.829 (-2.007 - -1.651)
Central African Republic	Female	0.17 (0.07-0.33)	0.21 (0.09-0.42)	0.03 (0.01-0.07)	0.02 (0.01-0.05)	-1.216 (-1.483 - -0.948)
Chad	Female	0.37 (0.14-0.78)	0.5 (0.2-0.95)	0.03 (0.01-0.06)	0.03 (0.01-0.05)	-0.477 (-0.551 - -0.402)
Chile	Female	7.5 (4.32-12.35)	16.33 (9.2-26.07)	0.14 (0.08-0.23)	0.12 (0.07-0.19)	-0.424 (-0.683 - -0.164)
China	Female	308.09 (166.08-482.16)	632.61 (356.24-970.94)	0.1 (0.05-0.16)	0.07 (0.04-0.1)	-1.303 (-1.509 - -1.097)
Colombia	Female	6.71 (3.55-13.23)	15.14 (7.83-24.69)	0.08 (0.04-0.16)	0.05 (0.03-0.09)	-1.448 (-1.576 - -1.32)
Comoros	Female	0.04 (0.02-0.07)	0.08 (0.04-0.15)	0.04 (0.02-0.08)	0.04 (0.02-0.07)	-0.633 (-0.709 - -0.558)
Congo	Female	0.13 (0.06-0.24)	0.24 (0.09-0.45)	0.02 (0.01-0.04)	0.02 (0.01-0.04)	-0.668 (-0.93 - -0.405)
Cook Islands	Female	0.01 (0-0.02)	0.02 (0.01-0.03)	0.16 (0.08-0.25)	0.13 (0.07-0.21)	-0.543 (-0.654 - -0.431)
Costa Rica	Female	0.68 (0.38-1.07)	1.69 (0.85-2.73)	0.08 (0.04-0.13)	0.06 (0.03-0.1)	-0.974 (-1.636 - -0.308)
Cote d'Ivoire	Female	0.42 (0.22-0.74)	1.28 (0.62-2.18)	0.04 (0.02-0.07)	0.04 (0.02-0.07)	-0.073 (-0.285 - 0.14)
Croatia	Female	7.62 (4.6-11.32)	7.68 (4.46-12.05)	0.2 (0.13-0.3)	0.13 (0.08-0.21)	-1.413 (-1.874 - -0.949)
Cuba	Female	7.56 (4.41-12.19)	11.98 (6.8-19.15)	0.15 (0.09-0.24)	0.11 (0.06-0.18)	-0.861 (-1.381 - -0.339)
Cyprus	Female	0.92 (0.5-1.52)	1.65 (0.98-2.4)	0.23 (0.13-0.37)	0.16 (0.09-0.23)	-1.31 (-1.568 - -1.052)
Czechia	Female	16.74 (9.73-25.57)	20.94 (12.47-30.71)	0.19 (0.11-0.29)	0.16 (0.1-0.23)	-0.572 (-0.737 - -0.406)
Democratic People's Republic of Korea	Female	3.73 (1.98-6.47)	8.86 (4.7-14.41)	0.05 (0.02-0.08)	0.05 (0.02-0.08)	0.027 (-0.03 - 0.083)
Democratic Republic of the Congo	Female	1.41 (0.46-2.85)	2.87 (1.05-5.9)	0.02 (0.01-0.04)	0.02 (0.01-0.04)	-0.643 (-0.701 - -0.585)
Denmark	Female	26.39 (16.2-38.41)	24.2 (15.22-36.25)	0.48 (0.31-0.69)	0.33 (0.21-0.49)	-1.286 (-1.548 - -1.023)
Djibouti	Female	0.03 (0.01-0.06)	0.11 (0.04-0.21)	0.07 (0.03-0.13)	0.06 (0.02-0.12)	-0.219 (-0.333 - -0.104)

Dominica	Female	0.03 (0.01-0.04)	0.03 (0.01-0.04)	0.06 (0.03-0.09)	0.05 (0.03-0.09)	-0.39 (-0.584 - -0.196)
Dominican Republic	Female	3.26 (1.83-4.9)	11.27 (5.75-17.83)	0.22 (0.12-0.35)	0.25 (0.13-0.4)	0.436 (0.001 - 0.872)
Ecuador	Female	1.07 (0.57-1.69)	1.95 (0.78-3.63)	0.04 (0.02-0.07)	0.03 (0.01-0.05)	-1.773 (-2.059 - -1.486)
Egypt	Female	1.64 (0.85-3.02)	3.31 (1.53-6.38)	0.02 (0.01-0.03)	0.02 (0.01-0.04)	0.84 (0.644 - 1.037)
El Salvador	Female	0.45 (0.25-0.68)	1.01 (0.55-1.61)	0.03 (0.02-0.05)	0.03 (0.02-0.05)	-0.092 (-0.29 - 0.105)
Equatorial Guinea	Female	0.02 (0.01-0.04)	0.06 (0.02-0.11)	0.02 (0.01-0.04)	0.03 (0.01-0.05)	0.888 (0.722 - 1.054)
Eritrea	Female	0.03 (0.01-0.07)	0.08 (0.03-0.14)	0.01 (0-0.02)	0.01 (0-0.01)	-0.222 (-0.334 - -0.11)
Estonia	Female	1.27 (0.75-1.92)	2.32 (1.35-3.69)	0.09 (0.06-0.14)	0.13 (0.08-0.2)	1.131 (0.865 - 1.399)
Eswatini	Female	0.08 (0.04-0.14)	0.13 (0.05-0.24)	0.06 (0.03-0.11)	0.05 (0.02-0.09)	-0.708 (-0.941 - -0.474)
Ethiopia	Female	0.57 (0.16-1.35)	0.83 (0.26-1.65)	0.01 (0-0.02)	0 (0-0.01)	-1.234 (-1.435 - -1.032)
Fiji	Female	0.22 (0.1-0.38)	0.36 (0.16-0.6)	0.12 (0.06-0.19)	0.09 (0.04-0.15)	-0.836 (-1.19 - -0.481)
Finland	Female	6.2 (3.31-9.48)	8.39 (4.5-12.5)	0.13 (0.07-0.2)	0.11 (0.06-0.16)	-0.602 (-0.754 - -0.45)
France	Female	78.19 (45.08-116.52)	107.35 (59.93-163.7)	0.14 (0.08-0.2)	0.11 (0.07-0.17)	-0.693 (-0.948 - -0.437)
Gabon	Female	0.07 (0.03-0.13)	0.12 (0.05-0.23)	0.03 (0.01-0.04)	0.02 (0.01-0.05)	-0.211 (-0.447 - 0.026)
Gambia	Female	0.02 (0.01-0.04)	0.06 (0.02-0.11)	0.02 (0.01-0.04)	0.01 (0.01-0.03)	-1.339 (-1.585 - -1.092)
Georgia	Female	1.25 (0.69-2)	2.52 (1.32-3.9)	0.03 (0.02-0.05)	0.06 (0.03-0.1)	2.112 (1.331 - 2.9)
Germany	Female	209.36 (124.01-372.62)	265.19 (160.12-405.66)	0.23 (0.14-0.42)	0.21 (0.13-0.32)	-0.398 (-0.632 - -0.164)
Ghana	Female	0.46 (0.25-0.74)	1.37 (0.67-2.3)	0.02 (0.01-0.04)	0.02 (0.01-0.04)	-0.243 (-0.379 - -0.107)
Greece	Female	12.52 (7.54-23.26)	30.97 (17.72-57.68)	0.15 (0.09-0.27)	0.2 (0.12-0.35)	1.079 (0.728 - 1.43)
Greenland	Female	0.11 (0.06-0.16)	0.18 (0.11-0.26)	0.76 (0.44-1.13)	0.61 (0.36-0.9)	-0.576 (-1.306 - 0.16)
Grenada	Female	0.02 (0.01-0.04)	0.03 (0.01-0.04)	0.05 (0.03-0.08)	0.05 (0.02-0.08)	-0.08 (-0.402 - 0.242)
Guam	Female	0.05 (0.03-0.08)	0.1 (0.05-0.15)	0.14 (0.07-0.22)	0.1 (0.05-0.16)	-1.085 (-1.634 - -0.533)
Guatemala	Female	0.62 (0.32-1.01)	1.67 (0.81-2.72)	0.05 (0.03-0.08)	0.03 (0.02-0.05)	-1.569 (-2.278 - -0.855)
Guinea	Female	0.36 (0.17-0.69)	0.59 (0.27-1.06)	0.03 (0.01-0.06)	0.03 (0.01-0.05)	-0.212 (-0.294 - -0.13)
Guinea-Bissau	Female	0.02 (0.01-0.03)	0.03 (0.01-0.05)	0.01 (0.01-0.02)	0.01 (0-0.02)	-0.474 (-0.541 - -0.408)
Guyana	Female	0.13 (0.07-0.22)	0.18 (0.09-0.31)	0.08 (0.04-0.12)	0.06 (0.03-0.1)	-0.762 (-1.304 - -0.218)

Haiti	Female	0.86 (0.38-1.72)	1.2 (0.49-2.45)	0.06 (0.03-0.12)	0.04 (0.02-0.08)	-1.475 (-1.629 - -1.321)
Honduras	Female	0.46 (0.23-0.82)	1.63 (0.83-2.69)	0.05 (0.02-0.08)	0.06 (0.03-0.09)	0.573 (0.174 - 0.973)
Hungary	Female	13.58 (8.62-21.14)	15.8 (9.22-24.75)	0.15 (0.1-0.24)	0.13 (0.08-0.21)	-0.404 (-0.677 - -0.13)
Iceland	Female	0.52 (0.31-0.84)	0.46 (0.28-0.75)	0.3 (0.18-0.48)	0.13 (0.08-0.21)	-2.873 (-3.141 - -2.603)
India	Female	59.93 (28.23-122.01)	228.83 (123.74-374.34)	0.04 (0.02-0.08)	0.05 (0.03-0.08)	0.464 (0.382 - 0.546)
Indonesia	Female	13.06 (6.59-21.9)	44.65 (21.25-79.93)	0.04 (0.02-0.06)	0.06 (0.03-0.1)	1.668 (1.564 - 1.772)
Iran (Islamic Republic of)	Female	3.12 (1.56-5.35)	8.32 (4.86-12.89)	0.03 (0.01-0.05)	0.02 (0.01-0.04)	-0.637 (-0.818 - -0.457)
Iraq	Female	2.11 (1.11-4.02)	5.31 (2.85-9.56)	0.06 (0.03-0.11)	0.05 (0.03-0.09)	-0.496 (-0.684 - -0.308)
Ireland	Female	11.82 (7.61-17.3)	10.68 (6.11-15.68)	0.49 (0.33-0.71)	0.24 (0.14-0.36)	-2.434 (-2.666 - -2.2)
Israel	Female	6.01 (3.57-9.62)	7.79 (4.75-12.02)	0.23 (0.14-0.35)	0.11 (0.07-0.17)	-2.463 (-2.78 - -2.144)
Italy	Female	106.95 (63.25-174.41)	126.27 (72.35-198.15)	0.2 (0.12-0.32)	0.13 (0.08-0.2)	-1.499 (-1.628 - -1.371)
Jamaica	Female	0.72 (0.4-1.17)	1.34 (0.72-2.17)	0.07 (0.04-0.12)	0.08 (0.04-0.13)	0.344 (-0.185 - 0.876)
Japan	Female	58.59 (36.89-89.53)	71.98 (41.35-116.04)	0.06 (0.04-0.09)	0.03 (0.02-0.05)	-2.374 (-2.67 - -2.077)
Jordan	Female	0.61 (0.35-0.99)	2.31 (1.31-3.51)	0.14 (0.08-0.23)	0.12 (0.07-0.19)	-0.363 (-0.688 - -0.037)
Kazakhstan	Female	2.01 (0.97-4.51)	3.57 (1.73-8.48)	0.03 (0.01-0.06)	0.04 (0.02-0.09)	1.204 (0.937 - 1.472)
Kenya	Female	1.38 (0.58-2.56)	2.95 (1.19-5.69)	0.04 (0.02-0.08)	0.03 (0.01-0.07)	-0.831 (-0.957 - -0.706)
Kiribati	Female	0.08 (0.04-0.12)	0.16 (0.09-0.24)	0.39 (0.21-0.6)	0.43 (0.25-0.64)	0.301 (0.112 - 0.491)
Kuwait	Female	0.09 (0.05-0.15)	0.18 (0.1-0.3)	0.05 (0.02-0.08)	0.02 (0.01-0.04)	-2.584 (-3.442 - -1.719)
Kyrgyzstan	Female	0.28 (0.15-0.46)	0.46 (0.27-0.74)	0.02 (0.01-0.03)	0.02 (0.01-0.03)	0.918 (0.586 - 1.251)
Lao People's Democratic Republic	Female	0.4 (0.17-0.83)	0.99 (0.5-1.68)	0.05 (0.02-0.1)	0.06 (0.03-0.09)	0.443 (0.363 - 0.522)
Latvia	Female	1.33 (0.76-2.06)	1.71 (0.94-2.76)	0.06 (0.03-0.09)	0.06 (0.04-0.1)	0.53 (0.051 - 1.01)
Lebanon	Female	1.88 (1.09-3.04)	7.3 (3.98-11.59)	0.2 (0.11-0.32)	0.25 (0.14-0.4)	0.925 (0.883 - 0.968)
Lesotho	Female	0.23 (0.12-0.4)	0.35 (0.17-0.63)	0.05 (0.03-0.09)	0.07 (0.03-0.14)	1.138 (0.938 - 1.338)
Liberia	Female	0.08 (0.04-0.14)	0.11 (0.05-0.2)	0.02 (0.01-0.04)	0.01 (0.01-0.03)	-1.025 (-1.209 - -0.841)
Libya	Female	0.08 (0.04-0.13)	0.17 (0.08-0.3)	0.01 (0-0.02)	0.01 (0-0.01)	-0.775 (-1.065 - -0.483)
Lithuania	Female	1.04 (0.61-1.62)	1.82 (1.03-2.82)	0.04 (0.02-0.06)	0.05 (0.03-0.08)	1.083 (0.211 - 1.962)

Luxembourg	Female	0.81 (0.49-1.31)	1.15 (0.66-1.78)	0.23 (0.14-0.37)	0.19 (0.11-0.28)	-0.762 (-1 - -0.524)
Madagascar	Female	1.26 (0.54-2.26)	1.32 (0.52-2.37)	0.07 (0.03-0.13)	0.03 (0.01-0.06)	-2.351 (-2.6 - -2.102)
Malawi	Female	0.59 (0.2-1.18)	0.92 (0.34-1.73)	0.03 (0.01-0.06)	0.02 (0.01-0.05)	-0.737 (-0.869 - -0.605)
Malaysia	Female	1.64 (0.86-2.81)	3.88 (1.93-6.46)	0.05 (0.02-0.08)	0.04 (0.02-0.07)	-0.515 (-1.535 - 0.516)
Maldives	Female	0.02 (0.01-0.04)	0.05 (0.02-0.09)	0.07 (0.03-0.16)	0.05 (0.02-0.08)	-1.65 (-2.039 - -1.259)
Mali	Female	0.2 (0.08-0.41)	0.6 (0.26-1.1)	0.01 (0.01-0.03)	0.02 (0.01-0.03)	1.164 (1.082 - 1.247)
Malta	Female	0.38 (0.23-0.6)	0.51 (0.31-0.79)	0.16 (0.1-0.25)	0.09 (0.06-0.14)	-1.763 (-2.116 - -1.409)
Marshall Islands	Female	0.01 (0-0.01)	0.02 (0.01-0.04)	0.1 (0.05-0.18)	0.13 (0.06-0.22)	0.637 (0.559 - 0.715)
Mauritania	Female	0.08 (0.03-0.14)	0.11 (0.04-0.22)	0.02 (0.01-0.03)	0.01 (0-0.03)	-1.009 (-1.172 - -0.846)
Mauritius	Female	0.15 (0.08-0.23)	0.29 (0.14-0.47)	0.04 (0.02-0.06)	0.03 (0.01-0.05)	-1.036 (-1.304 - -0.768)
Mexico	Female	27.45 (14.95-46.05)	36.66 (17.87-61.37)	0.15 (0.08-0.25)	0.06 (0.03-0.1)	-2.991 (-3.424 - -2.555)
Micronesia (Federated States of)	Female	0.07 (0.03-0.13)	0.12 (0.05-0.21)	0.28 (0.13-0.53)	0.32 (0.15-0.57)	0.439 (0.383 - 0.495)
Monaco	Female	0.08 (0.04-0.13)	0.08 (0.04-0.13)	0.16 (0.1-0.27)	0.13 (0.07-0.2)	-0.888 (-0.942 - -0.833)
Mongolia	Female	0.3 (0.15-0.5)	0.62 (0.33-1.04)	0.05 (0.03-0.09)	0.06 (0.03-0.1)	0.407 (0.28 - 0.533)
Montenegro	Female	1.31 (0.81-2.01)	2.77 (1.67-4.13)	0.38 (0.23-0.58)	0.49 (0.3-0.73)	0.904 (0.554 - 1.255)
Morocco	Female	0.79 (0.43-1.35)	1.75 (0.99-2.71)	0.01 (0.01-0.02)	0.01 (0.01-0.02)	-0.09 (-0.157 - -0.024)
Mozambique	Female	1.02 (0.38-1.95)	2.17 (0.85-4.04)	0.04 (0.01-0.08)	0.05 (0.02-0.08)	0.247 (0.175 - 0.32)
Myanmar	Female	17.56 (8.33-30.73)	21.91 (8.86-37.08)	0.19 (0.09-0.32)	0.1 (0.04-0.17)	-2.066 (-2.221 - -1.91)
Namibia	Female	0.48 (0.22-0.78)	0.89 (0.38-1.56)	0.15 (0.06-0.26)	0.13 (0.05-0.23)	-0.616 (-0.741 - -0.49)
Nauru	Female	0.01 (0-0.01)	0.01 (0-0.01)	0.31 (0.15-0.55)	0.29 (0.14-0.53)	-0.27 (-0.436 - -0.103)
Nepal	Female	5.54 (2.31-11.48)	17.07 (7.35-30.05)	0.17 (0.07-0.36)	0.2 (0.08-0.35)	0.387 (0.341 - 0.433)
Netherlands	Female	44.46 (27.06-65.29)	46.13 (26.13-70.14)	0.34 (0.21-0.49)	0.21 (0.12-0.32)	-1.555 (-1.882 - -1.227)
New Zealand	Female	9.64 (6.04-14.31)	10.72 (6.47-16.15)	0.4 (0.26-0.61)	0.23 (0.14-0.35)	-1.913 (-2.153 - -1.673)
Nicaragua	Female	0.19 (0.11-0.3)	0.56 (0.31-0.87)	0.02 (0.01-0.04)	0.03 (0.01-0.04)	-0.028 (-0.612 - 0.561)
Niger	Female	0.05 (0.02-0.1)	0.2 (0.09-0.37)	0.01 (0-0.01)	0.01 (0-0.01)	1.082 (0.998 - 1.165)
Nigeria	Female	5.18 (2.11-9.63)	4.27 (2.1-7.37)	0.03 (0.01-0.06)	0.01 (0.01-0.02)	-2.886 (-3.057 - -2.715)

Niue	Female	0 (0-0)	0 (0-0)	0.13 (0.07-0.21)	0.12 (0.06-0.2)	-0.252 (-0.345 - -0.16)
North Macedonia	Female	2.44 (1.46-3.61)	4.44 (2.52-6.94)	0.29 (0.17-0.44)	0.3 (0.17-0.48)	0.154 (-0.112 - 0.421)
Northern Mariana Islands	Female	0.01 (0.01-0.02)	0.04 (0.02-0.06)	0.17 (0.09-0.29)	0.15 (0.07-0.24)	-0.51 (-0.706 - -0.315)
Norway	Female	9.66 (5.45-14.64)	5.61 (3.05-8.65)	0.22 (0.13-0.32)	0.1 (0.06-0.15)	-2.704 (-3.149 - -2.258)
Oman	Female	0.11 (0.05-0.19)	0.15 (0.08-0.25)	0.06 (0.03-0.1)	0.04 (0.02-0.07)	-1.22 (-1.737 - -0.701)
Pakistan	Female	10.92 (5.27-21.58)	15.18 (7.15-25.99)	0.05 (0.02-0.09)	0.03 (0.02-0.06)	-1.124 (-1.254 - -0.993)
Palau	Female	0 (0-0.01)	0.01 (0-0.01)	0.08 (0.04-0.15)	0.06 (0.03-0.1)	-0.897 (-0.973 - -0.821)
Palestine	Female	0.24 (0.12-0.43)	0.5 (0.27-0.84)	0.06 (0.03-0.11)	0.05 (0.03-0.09)	-0.519 (-0.758 - -0.279)
Panama	Female	0.48 (0.26-0.75)	1.05 (0.53-1.74)	0.07 (0.04-0.11)	0.05 (0.02-0.08)	-1.404 (-1.838 - -0.968)
Papua New Guinea	Female	1.12 (0.43-2.52)	2.82 (1.21-5.76)	0.13 (0.05-0.29)	0.14 (0.06-0.26)	0.032 (-0.036 - 0.099)
Paraguay	Female	2.91 (1.65-4.38)	5.75 (3.3-9.13)	0.27 (0.15-0.41)	0.2 (0.11-0.32)	-0.971 (-1.278 - -0.663)
Peru	Female	1.2 (0.61-1.98)	2.66 (1.29-4.4)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-1.133 (-1.801 - -0.461)
Philippines	Female	9.25 (4.47-15.96)	26.99 (12.08-45.64)	0.1 (0.05-0.18)	0.08 (0.03-0.14)	-0.692 (-0.964 - -0.42)
Poland	Female	38.71 (25.57-56.99)	78.35 (44.88-118.52)	0.15 (0.1-0.22)	0.18 (0.1-0.27)	0.607 (0.282 - 0.933)
Portugal	Female	4.32 (2.59-7.13)	4.05 (2.41-6.5)	0.05 (0.03-0.09)	0.03 (0.02-0.05)	-1.757 (-2.082 - -1.431)
Puerto Rico	Female	1.41 (0.8-2.15)	2.95 (1.56-4.67)	0.07 (0.04-0.11)	0.07 (0.03-0.1)	-0.442 (-0.648 - -0.235)
Qatar	Female	0.02 (0.01-0.03)	0.06 (0.03-0.11)	0.06 (0.03-0.11)	0.05 (0.03-0.09)	-0.308 (-0.616 - 0.001)
Republic of Korea	Female	7.39 (4.09-11.81)	21.25 (11.71-34.85)	0.06 (0.03-0.1)	0.04 (0.02-0.07)	-1.478 (-1.653 - -1.303)
Republic of Moldova	Female	0.51 (0.29-0.84)	0.7 (0.39-1.16)	0.02 (0.01-0.03)	0.02 (0.01-0.03)	-0.013 (-0.9 - 0.881)
Romania	Female	11.7 (6.38-18.31)	15.4 (7.86-23.81)	0.08 (0.04-0.12)	0.07 (0.04-0.1)	-0.534 (-0.645 - -0.423)
Russian Federation	Female	30.87 (17.56-57.05)	72.29 (43.79-118.73)	0.03 (0.01-0.05)	0.05 (0.03-0.08)	2.329 (1.428 - 3.239)
Rwanda	Female	3.07 (1.27-6.32)	7.17 (3.33-11.61)	0.27 (0.11-0.54)	0.29 (0.13-0.48)	0.22 (0.069 - 0.371)
Saint Kitts and Nevis	Female	0.02 (0.01-0.03)	0.02 (0.01-0.03)	0.1 (0.05-0.16)	0.07 (0.04-0.11)	-1.109 (-1.572 - -0.645)
Saint Lucia	Female	0.04 (0.02-0.06)	0.07 (0.04-0.11)	0.09 (0.05-0.13)	0.06 (0.03-0.09)	-1.354 (-1.828 - -0.877)
Saint Vincent and the Grenadines	Female	0.02 (0.01-0.03)	0.04 (0.02-0.06)	0.05 (0.03-0.08)	0.06 (0.03-0.09)	0.057 (-0.246 - 0.36)
Samoa	Female	0.08 (0.05-0.14)	0.14 (0.08-0.22)	0.19 (0.11-0.31)	0.19 (0.11-0.3)	-0.01 (-0.08 - 0.059)

San Marino	Female	0.03 (0.02-0.05)	0.05 (0.02-0.08)	0.16 (0.09-0.25)	0.12 (0.06-0.2)	-1.022 (-1.142 - -0.902)
Sao Tome and Principe	Female	0 (0-0.01)	0.01 (0-0.01)	0.01 (0-0.02)	0.01 (0-0.02)	0.759 (0.552 - 0.966)
Saudi Arabia	Female	0.32 (0.14-0.61)	0.85 (0.45-1.45)	0.02 (0.01-0.03)	0.02 (0.01-0.03)	0.124 (0.041 - 0.208)
Senegal	Female	0.12 (0.05-0.21)	0.21 (0.1-0.37)	0.01 (0-0.02)	0.01 (0-0.01)	-1.394 (-1.809 - -0.977)
Serbia	Female	9.98 (6.07-15.42)	19.35 (11.66-29.69)	0.18 (0.11-0.27)	0.21 (0.13-0.31)	0.635 (0.266 - 1.004)
Seychelles	Female	0.02 (0.01-0.03)	0.03 (0.01-0.05)	0.05 (0.03-0.08)	0.05 (0.02-0.09)	-0.114 (-0.22 - -0.007)
Sierra Leone	Female	0.16 (0.06-0.31)	0.24 (0.09-0.5)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-0.794 (-0.907 - -0.681)
Singapore	Female	0.42 (0.25-0.64)	0.7 (0.36-1.18)	0.04 (0.02-0.07)	0.02 (0.01-0.03)	-3.115 (-3.308 - -2.921)
Slovakia	Female	3.23 (1.9-4.95)	5.67 (3.24-8.48)	0.09 (0.06-0.14)	0.1 (0.06-0.15)	0.327 (0.166 - 0.488)
Slovenia	Female	2.44 (1.4-3.88)	3.45 (1.84-5.34)	0.16 (0.09-0.25)	0.14 (0.07-0.21)	-0.536 (-0.699 - -0.373)
Solomon Islands	Female	0.12 (0.05-0.26)	0.3 (0.13-0.64)	0.19 (0.09-0.4)	0.2 (0.1-0.39)	0.153 (-0.086 - 0.393)
Somalia	Female	0.39 (0.13-0.83)	0.86 (0.27-1.87)	0.04 (0.01-0.09)	0.03 (0.01-0.07)	-0.844 (-0.957 - -0.731)
South Africa	Female	12.62 (7.39-19.3)	13.24 (7.74-20.19)	0.12 (0.07-0.18)	0.06 (0.03-0.09)	-2.45 (-2.76 - -2.139)
South Sudan	Female	0.41 (0.15-0.79)	0.43 (0.17-0.86)	0.05 (0.02-0.09)	0.03 (0.01-0.07)	-1.072 (-1.151 - -0.994)
Spain	Female	31.59 (19.49-49.26)	42.47 (25.11-65.38)	0.1 (0.06-0.15)	0.08 (0.05-0.11)	-0.831 (-1.032 - -0.63)
Sri Lanka	Female	1.14 (0.57-1.92)	2.05 (0.94-3.61)	0.03 (0.01-0.05)	0.02 (0.01-0.03)	-2.048 (-2.541 - -1.551)
Sudan	Female	0.79 (0.39-1.55)	1.37 (0.7-2.42)	0.02 (0.01-0.04)	0.02 (0.01-0.03)	-0.33 (-0.385 - -0.275)
Suriname	Female	0.13 (0.08-0.2)	0.25 (0.14-0.38)	0.1 (0.06-0.15)	0.08 (0.04-0.12)	-0.819 (-1.068 - -0.57)
Sweden	Female	26.29 (12.72-41.26)	44.12 (18.22-67.99)	0.25 (0.13-0.38)	0.3 (0.13-0.46)	0.726 (0.535 - 0.918)
Switzerland	Female	7.07 (4.26-11.07)	12.94 (7.67-19.64)	0.1 (0.06-0.15)	0.11 (0.06-0.16)	0.192 (-0.09 - 0.475)
Syrian Arab Republic	Female	1.5 (0.78-2.58)	2.45 (1.26-4.03)	0.07 (0.04-0.12)	0.05 (0.03-0.09)	-0.963 (-1.098 - -0.828)
Taiwan (Province of China)	Female	1.41 (0.79-2.38)	2.13 (1.12-3.56)	0.02 (0.01-0.03)	0.01 (0.01-0.02)	-2.416 (-2.6 - -2.233)
Tajikistan	Female	0.24 (0.12-0.42)	0.29 (0.16-0.48)	0.02 (0.01-0.03)	0.01 (0.01-0.02)	-0.036 (-0.618 - 0.548)
Thailand	Female	12.52 (6.38-21.04)	19.1 (8.55-31.69)	0.09 (0.04-0.15)	0.03 (0.02-0.06)	-3.193 (-3.445 - -2.94)
Timor-Leste	Female	0.03 (0.01-0.06)	0.12 (0.05-0.21)	0.03 (0.01-0.06)	0.04 (0.02-0.07)	0.506 (0.448 - 0.565)
Togo	Female	0.24 (0.13-0.39)	0.51 (0.26-0.83)	0.05 (0.03-0.09)	0.03 (0.02-0.06)	-1.559 (-1.725 - -1.393)

Tokelau	Female	0 (0-0)	0 (0-0)	0.17 (0.08-0.31)	0.16 (0.08-0.26)	-0.129 (-0.161 - -0.097)
Tonga	Female	0.03 (0.02-0.05)	0.05 (0.02-0.07)	0.12 (0.06-0.2)	0.11 (0.06-0.17)	-0.488 (-0.592 - -0.383)
Trinidad and Tobago	Female	0.35 (0.19-0.56)	0.56 (0.28-0.95)	0.08 (0.04-0.13)	0.06 (0.03-0.1)	-1.156 (-1.501 - -0.809)
Tunisia	Female	0.74 (0.4-1.21)	1.81 (0.95-3.01)	0.04 (0.02-0.06)	0.03 (0.02-0.05)	-0.771 (-0.905 - -0.636)
Turkey	Female	13.24 (7.58-21.51)	20.57 (12.07-33.76)	0.07 (0.04-0.12)	0.04 (0.03-0.07)	-1.789 (-2.217 - -1.359)
Turkmenistan	Female	0.23 (0.12-0.4)	0.48 (0.25-0.82)	0.02 (0.01-0.04)	0.02 (0.01-0.04)	0.216 (-0.32 - 0.755)
Tuvalu	Female	0.01 (0-0.01)	0.01 (0.01-0.02)	0.19 (0.09-0.36)	0.19 (0.1-0.31)	-0.125 (-0.2 - -0.05)
Uganda	Female	1.58 (0.51-3.04)	4.22 (1.56-7.88)	0.07 (0.02-0.13)	0.07 (0.03-0.13)	0.29 (0.144 - 0.437)
Ukraine	Female	16.47 (9.24-26.78)	23.68 (13.75-37.22)	0.04 (0.02-0.06)	0.05 (0.03-0.08)	1.146 (0.627 - 1.668)
United Arab Emirates	Female	0.04 (0.02-0.09)	0.25 (0.09-0.62)	0.04 (0.02-0.08)	0.03 (0.01-0.08)	-0.967 (-2.432 - 0.519)
United Kingdom	Female	206.53 (131.3-295.06)	203.1 (118.11-294.98)	0.34 (0.22-0.47)	0.25 (0.15-0.36)	-1.025 (-1.19 - -0.86)
United Republic of Tanzania	Female	6.23 (2.63-10.79)	15.52 (6.93-26.58)	0.15 (0.06-0.27)	0.15 (0.07-0.26)	-0.057 (-0.188 - 0.074)
United States of America	Female	398.39 (255.98-609.4)	607.08 (392.03-881.63)	0.2 (0.13-0.3)	0.18 (0.12-0.27)	-0.278 (-0.418 - -0.138)
United States Virgin Islands	Female	0.04 (0.02-0.06)	0.1 (0.06-0.15)	0.09 (0.05-0.14)	0.09 (0.06-0.14)	0.175 (0.098 - 0.252)
Uruguay	Female	2.26 (1.06-3.44)	3.13 (1.67-4.7)	0.1 (0.05-0.15)	0.09 (0.05-0.13)	-0.292 (-0.554 - -0.03)
Uzbekistan	Female	0.31 (0.14-0.63)	1.44 (0.7-2.45)	0 (0-0.01)	0.02 (0.01-0.03)	4.499 (4.004 - 4.997)
Vanuatu	Female	0.01 (0-0.02)	0.03 (0.01-0.06)	0.05 (0.02-0.09)	0.04 (0.02-0.08)	-0.354 (-0.531 - -0.177)
Venezuela (Bolivarian Republic of)	Female	5.35 (2.91-8.46)	10.48 (4.93-17.95)	0.11 (0.06-0.18)	0.07 (0.03-0.12)	-1.672 (-1.998 - -1.345)
Viet Nam	Female	8.72 (3.6-15.19)	13.03 (5.8-22.3)	0.04 (0.02-0.07)	0.03 (0.01-0.05)	-1.415 (-1.524 - -1.306)
Yemen	Female	1.52 (0.71-3.16)	4.43 (2.37-7.63)	0.07 (0.03-0.14)	0.08 (0.04-0.13)	0.496 (0.414 - 0.579)
Zambia	Female	1.54 (0.68-2.73)	4.46 (1.83-7.58)	0.18 (0.08-0.33)	0.19 (0.08-0.34)	0.221 (0.031 - 0.412)
Zimbabwe	Female	1.08 (0.44-1.89)	1.6 (0.69-2.88)	0.08 (0.03-0.15)	0.07 (0.03-0.12)	-0.665 (-0.806 - -0.523)

Table S5 Three regions with the largest and lowest number of deaths or DALYs of AF attributable to alcohol use and smoking.

measure	DALYs				Deaths			
Alcohol	butoff three regions		top three regions		butoff three regions		top three regions	
2019 Cases								
	Oceania	150.7	High SDI	339202.3	Oceania	2.9	High-middle SDI	12682
	Andean Latin America	1480.9	Western Europe	210272.7	North Africa and Middle East	56.7	Western Europe	9077.4
	Central Sub-Saharan Africa	2206.4	High-middle SDI	208342.3	Andean Latin America	67.4	High SDI	6025.7
2019 ASR(per100,000 people)								
	Age Standardized DALY Rate				ASDR			
	North Africa and Middle East	0.612	Australasia	25.91	North Africa and Middle East	0.018	Australasia	0.86
	Oceania	2.16	Western Europe	21.881	Oceania	0.054	Western Europe	0.768
	Andean Latin America	2.68	High-income North America	18.786	South Asia	0.087	Southern Latin America	0.56
AAPC								
	High-income Asia Pacific	-0.67	Southeast Asia	2.96	Eastern Sub-Saharan Africa	-0.88	Southeast Asia	3.91
	Western Europe	-0.528	South Asia	2.21	Australasia	-0.43	South Asia	3.08
	Australasia	-0.52	Low-middle SDI	1.72	Southern Latin America	-0.36	High-income Asia Pacific	2.02
1990-2019 increase times(cases)								
	Western Europe	0.40	Southeast Asia	4.55	Western Europe	0.88	Southeast Asia	6.74
	Central Europe	0.55	South Asia	3.72	Central Europe	1.00	South Asia	5.59
	Southern Latin America	0.74	Low-middle SDI	2.86	Southern Latin America	1.08	Low-middle SDI	3.91
smoking								
2019 Cases								
	Oceania	717.1	High-middle SDI	215884	Oceania	12.8	High SDI	4447.5

2019 ASR(per100,000 people)	Andean Latin America	898.3	High SDI	214788.1	Andean Latin America	35.5	High-middle SDI	3689.6
	Central Sub-Saharan Africa	1568.2	East Asia	198388.4	Central Sub-Saharan Africa	36.7	East Asia	3307
	Age Standardized DALY Rate				ASDR			
	Andean Latin America	1.615	Central Europe	16.275	Western Sub-Saharan Africa	0.046	High-income North America	0.259
	Western Sub-Saharan Africa	1.913	High-income North America	15.266	Andean Latin America	0.066	Central Europe	0.245
	Eastern Sub-Saharan Africa	2.773	Eastern Europe	14.316	Central Sub-Saharan Africa	0.08	Western Europe	0.244
	AAPC							
	Tropical Latin America	-2.164	Eastern Europe	0.848	High-income Asia Pacific	-2.349	Central Asia	1.758
	Australasia	-2.096	Central Asia	0.519	Tropical Latin America	-2.302	Eastern Europe	1.158
	Central Latin America	-1.908	East Asia	-0.219	Australasia	-2.252	Southeast Asia	0.143
1990-2019 increase times(cases)								
	Western Europe	0.00	East Asia	1.34	Australasia	0.14	Southeast Asia	1.66
	Australasia	0.06	North Africa and Middle East	1.27	Western Europe	0.15	South Asia	1.64
	High-income Asia Pacific	0.07	Southeast Asia	1.26	Southern Sub-Saharan Africa	0.27	East Asia	1.61

Table S6 Three countries with the largest and lowest number of deaths or DALYs of AF attributable to alcohol use and smoking.

alcohol								
measure	sex	top three countries			buttom three countries			
2019 ASR(per100,000 people)								
Age Standardized DALY Rate								
	both	Montenegro(34.6)	Germany(33.05)	Sweden(31.18)	Mauritania(0)	Sudan(0.02)	Kuwait(0.05)	
	male	Montenegro(70.17)	Germany(48.7)	Bulgaria(45.59)	Mauritania(0)	Sudan(0.03)	Kuwait(0.07)	
	female	Sweden(20.38)	Germany(20.04)	New Zealand(16.05)	Kuwait(0.01)	Morocco(0.01)	Sudan(0.01)	
ASDR								
	both	Montenegro(1.8)	Germany(1.33)	Sweden(1.2)	Afghanistan(0)	Kuwait(0)	Mauritania(0)	
	male	Montenegro(3.98)	Germany(1.8)	Bulgaria(1.59)	Afghanistan(0)	Kuwait(0)	Mauritania(0)	
	female	Sweden(1.05)	Germany(1.04)	Denmark(0.72)	Afghanistan(0)	American Samoa(0)	Bangladesh(0)	
AAPC								
DALYs								
	both	Afghanistan(19.386)	Kuwait(18.645)	Viet Nam(9.611)	Mauritania(- 15.361)	Sudan(- 11.201)	Brunei Darussalam(- 5.823)	
	male	Afghanistan(18.93)	Kuwait(18.433)	Viet Nam(9.577)	Mauritania(- 14.724)	Sudan(- 11.298)	Brunei Darussalam(- 5.66)	
	female	Afghanistan(21.455)	Kuwait(19.292)	Viet Nam(10.787)	Sudan(- 11.108)	Brunei Darussalam(- 5.536)	United Arab Emirates(- 3.924)	
Deaths								
	both	Afghanistan(21.886)	Kuwait(20.409)	Viet Nam(10.59)	Mauritania(- 18.262)	Sudan(- 11.05)	Brunei Darussalam(- 5.51)	
	male	Afghanistan(21.313)	Kuwait(20.567)	Viet Nam(10.643)	Mauritania(- 17.391)	Sudan(- 11.234)	Brunei Darussalam(- 5.223)	
	female	Afghanistan(24.255)	Kuwait(20.937)	Viet Nam(11.044)	Sudan(- 10.841)	Brunei Darussalam(- 5.303)	United Arab Emirates(- 4.192)	
smoking								
2019 ASR(per100,000 people)								
Age Standardized DALY Rate								
	both	Montenegro(36.29)	Greenland(30.02)	Bosnia and Herzegovina(22.02)	Ethiopia(1.06)	Peru(1.09)	Niger(1.37)	

ASDR	male	Montenegro(57.75)	Greenland(37.77)	Belarus(35.41)	Peru(1.87)	Ethiopia(1.93)	Nigeria(2.5)
	female	Greenland(20.72)	Montenegro(19.19)	Kiribati(17.3)	Ethiopia(0.13)	Eritrea(0.15)	Niger(0.24)
	both	Montenegro(1.11)	Greenland(0.76)	North Macedonia(0.45)	Ethiopia(0.03)	Guinea-Bissau(0.03)	Nigeria(0.03)
AAPC	male	Montenegro(3.98)	Germany(1.8)	Bulgaria(1.59)	Afghanistan(0)	Kuwait(0)	Mauritania(0)
	female	Greenland(0.61)	Montenegro(0.49)	Kiribati(0.43)	Ethiopia(0)	Azerbaijan(0.01)	Benin(0.01)
	both	Uzbekistan(1.779)	Mali(1.767)	Afghanistan(1.435)	Burundi(-2.451)	Madagascar(-2.398)	Norway(-2.224)
DALYs	male	Uzbekistan(1.677)	Afghanistan(1.642)	Mali(1.607)	Burundi(-2.71)	Norway(-2.361)	Australia(-2.26)
	female	Russian Federation(2.709)	Uzbekistan(1.88)	Afghanistan(1.845)	Burundi(-3.083)	Thailand(-2.874)	Mexico(-2.777)
	both	Uzbekistan(4.344)	Azerbaijan(2.618)	Georgia(2.405)	Burundi(-3.007)	Norway(-2.93)	Singapore(-2.896)
Deaths	male	Afghanistan(21.313)	Kuwait(20.567)	Viet Nam(10.643)	Mauritania(-17.391)	Sudan(-11.234)	Brunei Darussalam(-5.223)
	female	Uzbekistan(4.499)	Russian Federation(2.329)	Georgia(2.112)	Burundi(-3.375)	Thailand(-3.193)	Singapore(-3.115)

Table S7 The percent and temporal trend of AF burden attributable to alcohol use, High systolic blood pressure, Smoking and High body-mass index from 2019.

location	Deaths_ percent 2019			DALYs_ percent 2019		
	Male %(95% CI)	Female %(95% CI)	rate of change	Male %(95% CI)	Female %(95% CI)	rate of change
Alcohol						
Global	12.14 (9.5-14.7)	4.37 (3.29-5.44)	0.640	13.82 (10.92-11.73)	4.17 (3.24-9.54)	0.699
High SDI	15.89 (12.58-19.33)	8.54 (6.54-10.59)	0.462	17.52 (14-15.97)	9.02 (7.01-10.54)	0.485
High-middle SDI	14.17 (11.28-17.29)	3.51 (2.61-4.49)	0.753	16.68 (13.18-0.37)	3.82 (2.91-2.88)	0.771
Middle SDI	8.84 (6.8-11.02)	1.51 (1.06-2.08)	0.829	11.04 (8.6-1.91)	1.67 (1.23-17.29)	0.849
Low-middle SDI	5.71 (4.28-7.5)	0.83 (0.6-1.12)	0.854	7.25 (5.41-18.9)	0.94 (0.68-7.5)	0.871

Low SDI	5.47 (4.11-6.99)	1.73 (1.25-2.28)	0.684	6.35 (4.85-4.85)	1.73 (1.29-1.89)	0.728
Andean Latin America	5.05 (3.5-6.94)	1.22 (0.69-1.89)	0.759	7.26 (5.32-6.94)	1.61 (0.95-1.14)	0.778
Australasia	18.76 (14.11-23.72)	8.29 (5.34-11.73)	0.558	21.07 (16.43-23.72)	9.3 (6.54-19.33)	0.559
Caribbean	7.83 (5.98-9.9)	1.57 (1.13-2.1)	0.800	9.96 (7.81-9.9)	2.13 (1.59-21.23)	0.786
Central Asia	7.72 (5.94-9.61)	1.31 (0.85-1.91)	0.830	10.72 (8.4-9.61)	1.91 (1.31-2.28)	0.822
Central Europe	19.72 (15.7-24)	3.35 (2.42-4.33)	0.830	22.33 (17.88-24)	4.32 (3.22-0.58)	0.807
Central Latin America	7.59 (5.69-9.79)	1.6 (1.07-2.28)	0.789	9.8 (7.57-5.44)	2.13 (1.51-15.6)	0.783
Central Sub-Saharan Africa	7.26 (4.8-9.91)	3.22 (2.03-4.75)	0.557	7.97 (5.6-9.79)	3.64 (2.38-11.02)	0.543
East Asia	12.31 (9.06-15.97)	1.97 (1.18-3.14)	0.840	14.89 (11.31-3.14)	2.04 (1.34-3.93)	0.863
Eastern Europe	15.12 (11.77-18.9)	3.47 (2.35-4.85)	0.770	19.04 (14.98-9.91)	5.11 (3.72-1.12)	0.731
Eastern Sub-Saharan Africa	8.56 (6.52-10.83)	2.99 (2.25-3.93)	0.651	9.83 (7.65-11.64)	3.39 (2.55-4.49)	0.655
High-income Asia Pacific	11.5 (8.06-15.14)	5.27 (3.36-7.72)	0.541	13.88 (10.57-1.36)	6.2 (4.33-3.89)	0.554
High-income North America	12.72 (9.64-16.04)	7.1 (5.06-9.64)	0.442	14.43 (11.2-9.64)	7.81 (5.78-5.86)	0.459
North Africa and Middle East	0.86 (0.65-1.14)	0.29 (0.18-0.42)	0.665	1.45 (1.09-4.33)	0.38 (0.26-11.48)	0.741
Oceania	3.56 (2.4-5.08)	0.23 (0.12-0.37)	0.937	4.24 (2.81-7.72)	0.3 (0.16-0.42)	0.929
South Asia	5.03 (3.36-7.21)	0.35 (0.19-0.58)	0.930	6.53 (4.5-14.7)	0.51 (0.3-15.14)	0.922
Southeast Asia	8.16 (6.08-10.54)	0.97 (0.66-1.36)	0.882	9.41 (7.33-4.75)	1.24 (0.91-10.83)	0.868
Southern Latin America	17.25 (13.22-21.23)	6.99 (4.82-9.54)	0.595	18.81 (14.73-2.08)	7.78 (5.72-16.04)	0.587
Southern Sub-Saharan Africa	12.33 (9.25-15.6)	4.13 (2.74-5.86)	0.665	14.62 (11.27-2.28)	4.62 (3.31-5.08)	0.684
Tropical Latin America	8.81 (6.51-11.48)	1.93 (1.18-2.88)	0.781	10.96 (8.4-6.99)	2.39 (1.63-10.8)	0.782
Western Europe	19.45 (15.55-23.55)	9.31 (7.13-11.64)	0.521	21.27 (17.06-7.21)	10.08 (7.83-2.1)	0.526
Western Sub-Saharan Africa	8.15 (5.87-10.8)	2.74 (1.8-3.89)	0.664	10.01 (7.46-23.55)	3.21 (2.2-10.59)	0.679
High systolic blood pressure						
Global	33.61 (27.41-40.18)	34.18 (27.09-41.55)	-0.017	40.04 (35.04-44.99)	39.48 (33.87-45.16)	0.014
High SDI	31.99 (25.82-38.73)	32.35 (24.72-40.5)	-0.011	37.13 (32-42.21)	35.5 (29.23-41.77)	0.044

High-middle SDI	34.79 (28.14-41.79)	34.22 (26.72-42.06)	0.016	42.6 (37.39-47.87)	40.2 (34.26-45.84)	0.056
Middle SDI	34.58 (28.09-41.42)	35.56 (28.63-43.42)	-0.028	41.54 (36.44-46.93)	41.56 (35.7-47.47)	0.000
Low-middle SDI	33.83 (27.82-40)	36.28 (29.59-42.92)	-0.073	39.8 (34.91-44.72)	41.61 (36.15-46.76)	-0.046
Low SDI	35.24 (29.62-40.89)	35.5 (29.5-41.84)	-0.007	40.56 (35.86-45.34)	40.1 (35.03-45.25)	0.011
Andean Latin America	27.67 (21.53-34.39)	30.23 (22.88-38.42)	-0.093	30.8 (25.5-36.37)	31.69 (25.29-38.21)	-0.029
Australasia	30.35 (23.18-37.55)	30.5 (21.46-40.12)	-0.005	37.66 (31.84-43.33)	35.51 (28.07-43.22)	0.057
Caribbean	31.86 (25.35-38.73)	30.46 (23.48-38.33)	0.044	37.22 (31.96-42.64)	35.02 (28.92-41.41)	0.059
Central Asia	39.75 (33.66-46.43)	40.36 (32.95-48.28)	-0.015	47.5 (42.66-52.5)	45.09 (39.61-50.9)	0.051
Central Europe	38.12 (31.5-44.6)	35.42 (27.99-42.98)	0.071	46.5 (41.17-51.58)	40.9 (35.22-46.62)	0.120
Central Latin America	33.31 (26.82-40.55)	33.09 (26.13-40.94)	0.007	39.02 (33.65-44.69)	37.53 (31.58-44.01)	0.038
Central Sub-Saharan Africa	40.84 (34.47-46.95)	40.58 (33.68-48.25)	0.006	45.34 (39.26-50.86)	44.49 (38.55-51.02)	0.019
East Asia	33.63 (25.64-42.33)	33.58 (24.55-43.78)	0.002	40.52 (33.56-47.44)	39.98 (31.92-48.02)	0.013
Eastern Europe	38.44 (32.14-45.16)	37.89 (30.01-46.33)	0.014	47.35 (42.52-52.24)	43.93 (38.14-49.64)	0.072
Eastern Sub-Saharan Africa	37.1 (31.74-42.52)	35.85 (29.71-42.17)	0.034	42.48 (37.79-47.14)	40.26 (34.94-45.78)	0.052
High-income Asia Pacific	33.09 (26.13-40.8)	28.05 (20.7-36.79)	0.152	38.52 (33.02-44.21)	31.81 (25.28-39.04)	0.174
High-income North America	28.5 (22.29-35.4)	30.88 (22.45-40.46)	-0.084	32.54 (26.91-37.9)	33.88 (27.13-40.52)	-0.041
North Africa and Middle East	33.63 (27.4-39.65)	37.01 (30.44-44.09)	-0.100	40.6 (35.66-45.67)	42.78 (37.52-48.24)	-0.054
Oceania	29.57 (23.69-35.17)	30.72 (24.47-37.25)	-0.039	33.54 (27.65-39.08)	35.16 (28.69-42.27)	-0.049
South Asia	33.46 (27.7-39.48)	36.18 (29.68-42.95)	-0.081	39.29 (34.45-44.08)	41.46 (36.46-46.44)	-0.055
Southeast Asia	37.73 (31.14-44.56)	39.14 (31.95-46.81)	-0.037	44.95 (40.03-49.79)	44.56 (39.26-49.87)	0.009
Southern Latin America	35.59 (28.67-42.99)	33.39 (25.02-43.2)	0.062	39.87 (34.18-45.58)	36.82 (29.94-44.54)	0.077
Southern Sub-Saharan Africa	40.56 (33.98-47.24)	41.18 (32.74-50.29)	-0.015	47.82 (42.53-53.29)	47.5 (40.88-54.65)	0.007
Tropical Latin America	35.73 (29.65-42.04)	34.45 (27.51-41.77)	0.036	41.69 (36.82-46.53)	38.45 (32.71-44.06)	0.078
Western Europe	33.62 (26.91-41.09)	33.23 (25.27-41.72)	0.012	40.69 (35.51-45.97)	36.73 (29.89-43.36)	0.097
Western Sub-Saharan Africa	38.22 (30.91-45.64)	40.77 (33.45-48.17)	-0.067	45.75 (40.61-51)	46.54 (41.06-52.55)	-0.017

smoking						
Global	8.24 (5.64-10.95)	1.9 (1.21-2.59)	0.770	14.65 (9.97-2.96)	3.37 (2.2-3.2)	0.770
High SDI	6.26 (4.37-8.58)	2.53 (1.68-3.47)	0.596	11.55 (7.8-18.91)	5.18 (3.48-16.1)	0.552
High-middle SDI	9.31 (6.51-12.48)	1.83 (1.15-2.48)	0.804	17.69 (12.14-6.9)	3.61 (2.31-3.57)	0.796
Middle SDI	10.22 (6.97-13.55)	1.35 (0.79-1.89)	0.868	17.3 (11.74-0.95)	2.11 (1.3-12.48)	0.878
Low-middle SDI	9.19 (6.03-12.22)	1.42 (0.83-2.02)	0.845	14.08 (9.2-15.62)	2.09 (1.25-12.22)	0.851
Low SDI	6.07 (3.76-8.44)	1.55 (0.89-2.25)	0.745	9.14 (5.51-1.3)	2.3 (1.37-0.8)	0.748
Andean Latin America	2.84 (1.66-4.12)	0.5 (0.23-0.8)	0.826	4.56 (2.69-4.12)	0.83 (0.38-12.29)	0.817
Australasia	2.76 (1.83-3.84)	2.06 (1.31-2.96)	0.254	6.79 (4.32-3.84)	4.24 (2.73-8.58)	0.375
Caribbean	5.81 (3.93-7.83)	2.17 (1.33-3.04)	0.627	9.75 (6.47-7.83)	3.66 (2.29-6.68)	0.624
Central Asia	11.45 (8.1-15.32)	0.66 (0.4-0.95)	0.943	19.69 (12.78-15.32)	1.43 (0.75-1.77)	0.927
Central Europe	8.69 (6-11.66)	2.86 (1.86-3.84)	0.671	16.11 (10.72-11.66)	6.55 (4.15-1.97)	0.593
Central Latin America	4.19 (2.51-5.94)	1.18 (0.64-1.77)	0.717	6.77 (3.96-2.59)	2.11 (1.11-10.13)	0.688
Central Sub-Saharan Africa	5.85 (3.21-8.46)	0.49 (0.24-0.79)	0.917	8.16 (4.12-5.94)	0.77 (0.35-13.55)	0.905
East Asia	14.14 (9.54-18.91)	1.83 (1.06-2.6)	0.871	22.92 (16.09-2.6)	2.65 (1.66-2.13)	0.884
Eastern Europe	11.82 (8.38-15.62)	0.92 (0.6-1.3)	0.922	21.86 (14.72-8.46)	2.84 (1.6-2.02)	0.870
Eastern Sub-Saharan Africa	5.9 (3.44-8.35)	1.41 (0.71-2.13)	0.761	8.13 (4.56-3.05)	1.8 (0.92-2.48)	0.779
High-income Asia Pacific	7.55 (5.19-10.65)	1.12 (0.71-1.62)	0.851	13.73 (9.49-2.01)	2.23 (1.48-0.57)	0.838
High-income North America	6.22 (4.26-8.55)	3.34 (2.29-4.63)	0.463	10.82 (7.11-4.63)	6.34 (4.27-2.5)	0.414
North Africa and Middle East	9.19 (6.33-12.29)	1.14 (0.73-1.58)	0.876	15.6 (10.52-3.84)	2.17 (1.29-8.06)	0.861
Oceania	11.13 (6.72-15.43)	4.59 (2.47-6.9)	0.587	14.8 (8.26-1.62)	6.9 (3.52-1.58)	0.534
South Asia	8.21 (5.18-11.05)	1.36 (0.79-1.97)	0.834	11.74 (7.35-10.95)	1.9 (1.13-10.65)	0.838
Southeast Asia	12.19 (8.08-16.1)	1.36 (0.67-2.01)	0.889	19.19 (12.41-0.79)	2.07 (1.11-8.35)	0.892
Southern Latin America	4.97 (3.25-6.68)	2.26 (1.38-3.2)	0.544	10.16 (6.42-1.89)	5.09 (3.24-8.55)	0.499
Southern Sub-Saharan Africa	7.39 (4.79-10.13)	1.74 (1.02-2.5)	0.765	11.94 (7.01-2.25)	2.88 (1.67-15.43)	0.759

Tropical Latin America	5.86 (3.92-8.06)	2.56 (1.64-3.57)	0.563	9.31 (5.94-8.44)	4.62 (2.91-3.71)	0.504
Western Europe	5.92 (4.06-8.2)	2.23 (1.43-3.05)	0.624	11.75 (7.81-11.05)	4.67 (3.13-3.04)	0.602
Western Sub-Saharan Africa	2.67 (1.65-3.71)	0.39 (0.23-0.57)	0.853	5.36 (3.14-8.2)	0.72 (0.39-3.47)	0.866
HBMI						
Global	18.15 (8.85-30.28)	21.51 (11.4-34.2)	-0.185	19.77 (10.11-32.34)	22.23 (12.03-34.86)	-0.125
High SDI	22.25 (11.03-36.1)	25.4 (14.04-39.56)	-0.141	25.62 (13.55-40.25)	27.87 (15.83-42.46)	-0.088
High-middle SDI	20.28 (10.11-33.4)	24.62 (13.46-38.25)	-0.214	21.98 (11.37-35.69)	25.52 (14.21-39.2)	-0.161
Middle SDI	14.95 (6.94-26.18)	17.43 (8.75-29)	-0.166	15.85 (7.48-27.63)	18.52 (9.34-30.34)	-0.169
Low-middle SDI	11.17 (4.91-19.98)	14.08 (6.88-24.06)	-0.260	11.91 (5.34-21.43)	14.57 (7.17-24.46)	-0.224
Low SDI	9.13 (3.59-17.58)	11.66 (5.08-20.93)	-0.277	9.86 (4.09-18.51)	12.78 (5.83-22.46)	-0.295
Andean Latin America	20.81 (10.03-35.04)	25.68 (13.53-40.54)	-0.234	23.47 (12.09-38.18)	27.89 (15.21-43.1)	-0.188
Australasia	24.54 (12.44-39.11)	30.02 (17.09-45.87)	-0.224	27.92 (14.9-42.91)	31.57 (18.15-47.72)	-0.131
Caribbean	18.9 (9.42-31.69)	23.45 (12.65-37.53)	-0.240	20.78 (10.74-33.94)	25.31 (13.82-39.47)	-0.218
Central Asia	21.1 (10.37-35.17)	29.81 (17.03-44.53)	-0.413	24.78 (13.19-39.51)	31.39 (18.2-46.38)	-0.267
Central Europe	27.87 (15.26-42.84)	31.77 (18.24-47.17)	-0.140	31.02 (17.47-46.34)	33.32 (19.31-48.96)	-0.074
Central Latin America	21.36 (10.61-35.33)	26.7 (14.68-41.36)	-0.250	23.44 (12.17-37.88)	28.42 (15.87-43.71)	-0.213
Central Sub-Saharan Africa	11.97 (5.15-21.44)	10.53 (4.42-19.5)	0.120	12.7 (5.56-22.46)	12.35 (5.56-22.04)	0.027
East Asia	10.58 (3.64-21.01)	11.71 (4.33-22.98)	-0.107	12.33 (4.64-23.73)	13.67 (5.45-25.46)	-0.109
Eastern Europe	26.36 (13.98-40.95)	32.8 (19.04-48.49)	-0.244	28.03 (15.4-42.94)	35.11 (20.57-51.17)	-0.252
Eastern Sub-Saharan Africa	10.55 (4.29-19.75)	12.73 (5.64-22.65)	-0.207	11.56 (4.92-21.19)	14.63 (7.05-24.94)	-0.265
High-income Asia Pacific	9.55 (2.85-20.06)	10.76 (3.62-21.53)	-0.127	10.73 (3.58-21.89)	11.59 (4.19-22.76)	-0.081
High-income North America	27.32 (13.96-42.2)	31.32 (17.58-47.56)	-0.146	30.43 (16.66-45.9)	33.25 (19.06-49.11)	-0.093
North Africa and Middle East	24.87 (13.3-38.96)	31.36 (18.22-46.52)	-0.261	27.62 (15.41-42.57)	33.34 (19.94-48.88)	-0.207
Oceania	14.63 (6.05-26.82)	17.23 (8.14-30.02)	-0.178	15.83 (7.01-28.24)	19.65 (9.81-32.99)	-0.241
South Asia	9.52 (4.01-17.71)	12.49 (5.87-21.32)	-0.311	11.14 (4.99-19.97)	14.05 (6.87-23.28)	-0.262

Southeast Asia	10.02 (4.03-18.62)	12.21 (5.42-21.58)	-0.219	11.95 (5.35-21.49)	14.98 (7.15-25.37)	-0.254
Southern Latin America	22.33 (10.91-37.03)	26.44 (14.05-41.81)	-0.184	23.91 (12.2-39.02)	27.57 (15.17-42.78)	-0.153
Southern Sub-Saharan Africa	21.97 (11.68-34.45)	33.34 (19.97-49.22)	-0.518	24.08 (13.39-36.98)	35.99 (22.01-51.95)	-0.495
Tropical Latin America	23.82 (12.28-38.14)	28.68 (16.65-43.09)	-0.204	25.66 (13.55-40.23)	29.52 (17.06-44.24)	-0.151
Western Europe	21.85 (10.55-36.44)	25.34 (13.72-39.35)	-0.159	23.79 (12.02-38.66)	26.26 (14.66-40.62)	-0.104
Western Sub-Saharan Africa	13.59 (5.97-24.16)	16.37 (7.91-27.32)	-0.204	15.34 (7.29-26.55)	19.26 (9.92-31.25)	-0.255

Table S8 Three regions with the largest and lowest rate of change of deaths or DALYs of AF to alcohol use, High systolic blood pressure, smoking and HBMI.

measure		top three regions				bottom three regions			
2019 sex rate of change									
Alcohol									
Deaths (pre cent)	Oceania (0.937)	South Asia (0.930)	Southeast Asia (0.882)	High-income America (0.442)	North	High SDI (0.462)	Western Europe (0.521)		
DALYs (precent)	Oceania (0.929)	South Asia (0.922)	Low-middle SDI (0.871)	High-income America (0.459)	North	High SDI (0.485)	Western Europe (0.526)		
High systolic blood pressure									
Deaths (pre cent)	High-income Pacific (0.152)	Asia Central Europe (0.071)	Southern America (0.062)	Latin North Africa and East (-0.100)	Middle	Andean Latin America (-0.093)	High-income America (-0.084)	North	
DALYs (precent)	High-income Pacific (0.174)	Asia Central Europe (0.120)	Western Europe (0.097)	South Asia (-0.055)		North Africa and Middle East (-0.054)	Oceania (-0.049)		
smoking									
Deaths (pre cent)	Central Asia (0.943)	Eastern Europe (0.922)	Central Africa (0.917)	Sub-Saharan Australasia (0.254)		High-income America (0.463)	North Southern America (0.544)	Latin	
DALYs (precent)	Central Asia (0.927)	Central Africa (0.905)	Sub-Saharan Southeast Asia (0.892)	Australasia (0.375)		High-income America (0.414)	North Southern America (0.499)	Latin	
HBMI									
Deaths (pre cent)	Central Africa (0.120)	Sub-Saharan East Asia (-0.107)	High-income Pacific (-0.127)	Asia Southern Africa (-0.518)	Sub-Saharan	Central Asia(-0.413)	South Asia(-0.311)		
DALYs (precent)	Central Africa (0.027)	Sub-Saharan Central Europe(-0.074)	High-income Pacific (-0.081)	Asia Southern Africa (-0.495)	Sub-Saharan	Low SDI (-0.295)	Central Asia(-0.267)		

Table S9 Prediction the burden of AF attributable to alcohol use and smoking.

year	Prediction of AF death cases attributable to alcohol use		Prediction of AF death cases attributable to smoking	
	Male cases	Female cases	Male cases	Female cases
2020	1313516	958827.2	9817.486	3790.098
2021	1373155	997978	10120.23	3860.868
2022	1434420	1036672	10355.81	3912.87
2023	1496888	1073016	10471.09	3944.097
2024	1560149	1105359	10465.15	3950.565
2025	1624822	1134421	10380.01	3907.897
2026	1696226	1174746	10413.57	3853.209
2027	1770168	1215833	10438.29	3767.617
2028	1847174	1257629	10466.09	3673.909
2029	1927569	1299612	10503.92	3582.367
2030	2011733	1341418	10553.42	3492.565
2031	2103810	1396912	10770.2	3440.191
2032	2199508	1453806	10991.94	3380.83
2033	2299082	1511288	11211.5	3310.646
2034	2402783	1568438	11428.7	3230.228
2035	2511026	1624877	11642.52	3142.611
2036	2627926	1696203	12014.44	3087.818
2037	2749344	1768725	12375.97	3029.154
2038	2875863	1841860	12718.78	2967.017
2039	3007867	1914449	13040.41	2901.466
2040	3145786	1985910	13339.75	2833.314
2041	3295046	2076550	13809.5	2809.349
2042	3450810	2169074	14259.66	2785.417
2043	3613887	2262457	14682.92	2758.565
2044	3784735	2355366	15080.96	2728.752