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Appendix

Supplement table S1: The incidence of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at the global and regional levels

Location	Sex	1990		2019		AAPC (95% CI)
		Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Global	Both	1226881 (900359 - 1628735)	79.21 (58.13 - 105.15)	1582095 (1149314 - 2112550)	84.97 (61.73 - 113.46)	0.24(0.22 - 0.26)
	Female	620163 (456045 - 822086)	81.41 (59.86 - 107.91)	790028 (572631 - 1055254)	86.97 (63.04 - 116.17)	0.23(0.22 - 0.24)
	Male	606719 (445742 - 800643)	77.08 (56.63 - 101.71)	792066 (577305 - 1057194)	83.07 (60.55 - 110.88)	0.26(0.25 - 0.27)
High SDI	Both	209893 (165469 - 261497)	114.47 (90.24 - 142.61)	211156 (168739 - 260925)	120.29 (96.13 - 148.64)	0.17(0.16 - 0.19)
	Female	98332 (76328 - 124026)	110.04 (85.41 - 138.79)	97640 (77209 - 122136)	114.98 (90.92 - 143.82)	0.16(0.14 - 0.17)
	Male	111561 (88258 - 136950)	118.68 (93.89 - 145.69)	113515 (91074 - 138775)	125.27 (100.51 - 153.15)	0.19(0.15 - 0.22)
High-middle SDI	Both	230693 (168282 - 308110)	76.24 (55.61 - 101.82)	208512 (151234 - 280006)	82.17 (59.6 - 110.35)	0.26(0.23 - 0.29)
	Female	119589 (87368 - 159659)	80.56 (58.86 - 107.55)	105444 (77028 - 141407)	86.69 (63.33 - 116.26)	0.25(0.22 - 0.28)

	Male	111104 (80456 - 148063)	72.07 (52.19 - 96.05)	103068 (74315 - 138327)	78.01 (56.25 - 104.7)	0.27(0.23 - 0.31)
Middle SDI	Both	377077 (276368 - 500533)	69.26 (50.76 - 91.94)	427754 (310077 - 572955)	77.84 (56.43 - 104.26)	0.41(0.38 - 0.43)
	Female	197377 (144710 - 260664)	73.57 (53.94 - 97.17)	219398 (159545 - 292192)	82.47 (59.97 - 109.83)	0.4(0.37 - 0.42)
	Male	179699 (130412 - 240055)	65.07 (47.23 - 86.93)	208356 (150016 - 280723)	73.5 (52.92 - 99.02)	0.43(0.41 - 0.44)
Low-middle SDI	Both	258347 (185392 - 345945)	73 (52.39 - 97.76)	387654 (276860 - 523199)	75.95 (54.24 - 102.5)	0.14(0.13 - 0.14)
	Female	128734 (92778 - 172398)	73.9 (53.26 - 98.97)	191971 (137329 - 258279)	76.55 (54.76 - 102.99)	0.12(0.12 - 0.12)
	Male	129614 (92977 - 174324)	72.13 (51.74 - 97.01)	195683 (139305 - 265436)	75.36 (53.65 - 102.23)	0.15(0.14 - 0.16)
Low SDI	Both	149912 (104195 - 206396)	91.49 (63.59 - 125.97)	345780 (240329 - 478670)	93.08 (64.69 - 128.85)	0.06(0.06 - 0.06)
	Female	75614 (52398 - 104629)	93.22 (64.6 - 128.99)	174918 (120948 - 241912)	94.82 (65.57 - 131.14)	0.06(0.06 - 0.06)
	Male	74298 (51557 - 102860)	89.8 (62.32 - 124.33)	170861 (118611 - 237747)	91.36 (63.42 - 127.12)	0.06(0.06 - 0.06)
Andean Latin America	Both	19752 (13204 - 28210)	160.58 (107.34 - 229.34)	26579 (17670 - 37660)	157.91 (104.98 - 223.74)	-0.06(-0.06 - -0.05)

	Female	10754 (7196 - 15128)	173.88 (116.36 - 244.62)	13998 (9388 - 19811)	171.5 (115.01 - 242.71)	-0.05(-0.05 - -0.04)
	Male	8998 (5907 - 12872)	147.12 (96.57 - 210.45)	12581 (8284 - 17988)	145.11 (95.55 - 207.48)	-0.05(-0.05 - -0.04)
Australasia	Both	10598 (7904 - 13622)	220.25 (164.27 - 283.08)	11936 (8847 - 15205)	219.97 (163.06 - 280.24)	0(-0.02 - 0.03)
	Female	4597 (3437 - 5850)	194.56 (145.45 - 247.6)	5050 (3780 - 6424)	190.3 (142.44 - 242.07)	-0.08(-0.11 - -0.05)
	Male	6001 (4395 - 7857)	245.03 (179.47 - 320.8)	6885 (5012 - 8904)	248.38 (180.81 - 321.19)	0.05(0.02 - 0.08)
Caribbean	Both	17031 (11320 - 24205)	159.93 (106.3 - 227.3)	18263 (12101 - 25850)	159.43 (105.64 - 225.66)	-0.01(-0.03 - 0.01)
	Female	9313 (6277 - 13123)	173.83 (117.16 - 244.94)	9859 (6600 - 13860)	173.62 (116.22 - 244.07)	0(-0.02 - 0.01)
	Male	7718 (5066 - 11075)	145.85 (95.73 - 209.28)	8404 (5475 - 12104)	145.49 (94.78 - 209.54)	-0.01(-0.02 - 0.01)
Central Asia	Both	16301 (10879 - 23633)	82.17 (54.84 - 119.13)	18362 (12192 - 26596)	81.2 (53.92 - 117.61)	-0.04(-0.05 - -0.03)
	Female	8304 (5542 - 11970)	84.44 (56.35 - 121.72)	9200 (6157 - 13366)	83.59 (55.94 - 121.43)	-0.04(-0.05 - -0.02)
	Male	7997 (5293 - 11768)	79.95 (52.92 - 117.65)	9161 (6076 - 13389)	78.93 (52.35 - 115.36)	-0.05(-0.05 - -0.04)

Central Europe	Both	24689 (17299 - 33435)	86 (60.26 - 116.47)	15238 (10660 - 20673)	84.76 (59.29 - 114.99)	-0.05(-0.06 - -0.05)
	Female	12759 (8968 - 17310)	90.79 (63.81 - 123.16)	7805 (5464 - 10682)	89.4 (62.58 - 122.36)	-0.05(-0.06 - -0.05)
	Male	11930 (8317 - 16314)	81.41 (56.76 - 111.33)	7434 (5195 - 10182)	80.38 (56.18 - 110.1)	-0.04(-0.05 - -0.04)
Central Latin America	Both	82800 (61296 - 108457)	153.02 (113.28 - 200.44)	98993 (72198 - 131149)	150.45 (109.73 - 199.32)	-0.06(-0.06 - -0.06)
	Female	45870 (33859 - 59528)	167.58 (123.7 - 217.47)	53872 (39574 - 70706)	165.02 (121.22 - 216.58)	-0.05(-0.06 - -0.05)
	Male	36931 (26920 - 48943)	138.12 (100.68 - 183.05)	45121 (32582 - 60479)	136.11 (98.28 - 182.43)	-0.05(-0.05 - -0.05)
Central Sub-Saharan Africa	Both	17314 (11418 - 25219)	100 (65.95 - 145.65)	42991 (28324 - 62786)	100.03 (65.9 - 146.09)	0(0 - 0)
	Female	8732 (5666 - 12813)	101.15 (65.63 - 148.42)	21761 (14159 - 31981)	101.19 (65.84 - 148.71)	0(0 - 0)
	Male	8581 (5651 - 12458)	98.85 (65.09 - 143.51)	21230 (13985 - 30786)	98.86 (65.13 - 143.36)	0(0 - 0)
East Asia	Both	100777 (73483 - 132600)	27 (19.68 - 35.52)	64302 (47127 - 84342)	27.14 (19.89 - 35.6)	0.02(-0.01 - 0.05)

	Female	51284 (37612 - 67413)	28.19 (20.68 - 37.06)	31222 (23060 - 40934)	28.14 (20.78 - 36.89)	0(-0.03 - 0.03)
	Male	49493 (36115 - 65051)	25.86 (18.87 - 33.99)	33079 (24250 - 43549)	26.26 (19.25 - 34.57)	0.05(0.02 - 0.09)
Eastern Europe	Both	38839 (28386 - 51137)	82.16 (60.05 - 108.18)	26375 (19373 - 34646)	81.59 (59.93 - 107.17)	-0.03(-0.04 - -0.01)
	Female	19463 (14212 - 25425)	83.62 (61.06 - 109.24)	13106 (9607 - 17099)	83.11 (60.92 - 108.43)	-0.02(-0.04 - -0.01)
	Male	19376 (14174 - 25823)	80.74 (59.07 - 107.61)	13269 (9745 - 17632)	80.14 (58.86 - 106.49)	-0.03(-0.04 - -0.01)
Eastern Sub-Saharan Africa	Both	67105 (46451 - 92676)	108.56 (75.14 - 149.92)	151995 (105077 - 209936)	108.81 (75.22 - 150.29)	0.01(0.01 - 0.01)
	Female	34465 (23860 - 47529)	110.35 (76.39 - 152.17)	77381 (53390 - 106674)	110.58 (76.29 - 152.44)	0.01(0.01 - 0.01)
	Male	32641 (22640 - 45486)	106.73 (74.03 - 148.73)	74614 (51850 - 103837)	107.04 (74.38 - 148.96)	0.01(0.01 - 0.01)
High-income Asia Pacific	Both	40589 (29777 - 52907)	96.27 (70.63 - 125.49)	25127 (18416 - 32969)	93.29 (68.37 - 122.4)	-0.11(-0.14 - -0.07)

	Female	18361 (13550 - 24236)	89.42 (65.99 - 118.03)	11176 (8190 - 14818)	85.75 (62.83 - 113.69)	-0.15(-0.17 - -0.12)
	Male	22228 (16240 - 29144)	102.78 (75.1 - 134.76)	13950 (10231 - 18147)	100.36 (73.6 - 130.55)	-0.08(-0.11 - -0.05)
High-income North America	Both	73781 (63826 - 83739)	121.04 (104.71 - 137.38)	88219 (76492 - 100074)	124.3 (107.78 - 141.01)	0.09(0.07 - 0.12)
	Female	28988 (25261 - 33134)	97.27 (84.77 - 111.19)	35021 (30453 - 40115)	100.9 (87.74 - 115.57)	0.13(0.1 - 0.16)
	Male	44794 (38348 - 50722)	143.78 (123.09 - 162.81)	53198 (45779 - 60082)	146.71 (126.25 - 165.7)	0.07(0.03 - 0.11)
North Africa and Middle East	Both	149376 (103946 - 207175)	135.26 (94.12 - 187.59)	213805 (146387 - 299933)	132.57 (90.76 - 185.97)	-0.07(-0.08 - -0.06)
	Female	82666 (57265 - 114027)	153.38 (106.25 - 211.56)	117046 (80662 - 163356)	150.03 (103.4 - 209.4)	-0.08(-0.09 - -0.07)
	Male	66710 (45469 - 92851)	117.99 (80.42 - 164.22)	96759 (65573 - 135443)	116.2 (78.75 - 162.66)	-0.05(-0.06 - -0.05)
Oceania	Both	898 (574 - 1333)	43.34 (27.72 - 64.33)	1689 (1074 - 2532)	43.34 (27.54 - 64.96)	0(0 - 0)

	Female	437 (279 - 640)	43.75 (27.92 - 64.14)	814 (524 - 1192)	43.74 (28.17 - 64.09)	0(0 - 0)
	Male	461 (293 - 683)	42.95 (27.31 - 63.62)	875 (557 - 1299)	42.96 (27.34 - 63.75)	0(0 - 0)
South Asia	Both	188252 (137934 - 249820)	56.2 (41.18 - 74.59)	296877 (216283 - 392929)	56.46 (41.13 - 74.73)	0.02(0.01 - 0.02)
	Female	85055 (62246 - 113173)	52.63 (38.52 - 70.03)	134576 (98386 - 178127)	52.87 (38.65 - 69.98)	0.02(0.01 - 0.02)
	Male	103197 (75361 - 136743)	59.54 (43.48 - 78.89)	162301 (117751 - 215078)	59.83 (43.41 - 79.29)	0.02(0.01 - 0.02)
Southeast Asia	Both	76399 (53799 - 104371)	51.57 (36.31 - 70.44)	87596 (61896 - 120056)	51.57 (36.44 - 70.68)	0(0 - 0)
	Female	38519 (27149 - 52785)	52 (36.65 - 71.26)	43384 (30526 - 59618)	52.07 (36.64 - 71.55)	0(0 - 0.01)
	Male	37879 (26781 - 51923)	51.13 (36.15 - 70.08)	44212 (31390 - 60408)	51.1 (36.28 - 69.81)	0(0 - 0)
Southern Latin America	Both	22052 (14935 - 31277)	166.56 (112.8 - 236.23)	26611 (17849 - 37596)	174.97 (117.35 - 247.19)	0.17(0.15 - 0.18)

	Female	10175 (6851 - 14187)	153.8 (103.55 - 214.44)	11615 (7764 - 16436)	154.65 (103.37 - 218.83)	0.02(0 - 0.03)
	Male	11877 (7886 - 17300)	179.31 (119.05 - 261.17)	14996 (10055 - 21072)	194.79 (130.6 - 273.72)	0.28(0.26 - 0.3)
Southern Sub-Saharan Africa	Both	17471 (12663 - 23640)	100.91 (73.14 - 136.54)	21391 (15404 - 29167)	100.32 (72.24 - 136.79)	-0.02(-0.02 - -0.02)
	Female	9078 (6573 - 12406)	102.16 (73.97 - 139.61)	10765 (7781 - 14883)	101.52 (73.38 - 140.36)	-0.02(-0.03 - -0.02)
	Male	8393 (6080 - 11232)	99.59 (72.15 - 133.28)	10627 (7604 - 14331)	99.14 (70.94 - 133.69)	-0.01(-0.02 - -0.01)
Tropical Latin America	Both	101372 (77129 - 129456)	212.03 (161.32 - 270.77)	107680 (81704 - 137663)	206.34 (156.57 - 263.8)	-0.1(-0.1 - -0.09)
	Female	54031 (40999 - 68713)	225.22 (170.9 - 286.42)	56495 (42651 - 71817)	219.23 (165.51 - 278.68)	-0.1(-0.1 - -0.09)
	Male	47341 (35890 - 60700)	198.74 (150.67 - 254.82)	51184 (38515 - 65703)	193.78 (145.81 - 248.74)	-0.09(-0.1 - -0.08)
Western Europe	Both	104846 (76512 - 139804)	127.59 (93.11 - 170.13)	94590 (69891 - 124761)	132.14 (97.64 - 174.29)	0.12(0.11 - 0.14)

	Female	57562 (41953 - 75904)	143.05 (104.26 - 188.63)	51543 (38208 - 67684)	148.45 (110.05 - 194.94)	0.13(0.11 - 0.15)
	Male	47284 (34681 - 62246)	112.75 (82.7 - 148.43)	43047 (31493 - 56563)	116.78 (85.43 - 153.45)	0.12(0.1 - 0.14)
Western Sub-Saharan Africa	Both	56638 (39745 - 77957)	95.06 (66.7 - 130.84)	143474 (100719 - 196783)	95.13 (66.78 - 130.48)	0(0 - 0)
	Female	29750 (20880 - 40731)	96.13 (67.47 - 131.61)	74337 (52246 - 101520)	96.3 (67.68 - 131.51)	0(0 - 0.01)
	Male	26888 (18872 - 37080)	93.9 (65.91 - 129.49)	69137 (48536 - 95169)	93.91 (65.93 - 129.27)	0(0 - 0)

Supplement table S2: The prevalence of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at the global and regional levels

Location	Sex	1990		2019		AAPC (95% CI)
		Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Global	Both	7022430 (5097382 - 9329749)	453.36 (329.08 - 602.32)	8962431 (6442959 - 12010590)	481.37 (346.05 - 645.08)	0.21(0.2 - 0.21)
	Female	3627801 (2623542 - 4830247)	476.21 (344.38 - 634.05)	4564213 (3271471 - 6112349)	502.45 (360.14 - 672.88)	0.18(0.18 - 0.19)
	Male	3394629 (2463298 - 4514260)	431.25 (312.94 - 573.49)	4398218 (3161192 - 5888487)	461.28 (331.54 - 617.58)	0.23(0.22 - 0.24)
High SDI	Both	1425417 (1127039 - 1781615)	777.39 (614.66 - 971.65)	1395692 (1117645 - 1719892)	795.09 (636.7 - 979.78)	0.08(0.07 - 0.09)
	Female	700354 (544786 - 883203)	783.73 (609.64 - 988.34)	677797 (535050 - 842237)	798.14 (630.05 - 991.78)	0.06(0.05 - 0.08)
	Male	725063 (576611 - 901131)	771.36 (613.43 - 958.68)	717895 (577650 - 879752)	792.24 (637.47 - 970.85)	0.09(0.08 - 0.11)
High-middle SDI	Both	1390024 (996422 - 1871605)	459.36 (329.28 - 618.5)	1296300 (925022 - 1740445)	510.86 (364.54 - 685.89)	0.37(0.34 - 0.39)
	Female	737005 (530050 - 997530)	496.48 (357.07 - 671.98)	670321 (478469 - 905423)	551.11 (393.38 - 744.4)	0.36(0.34 - 0.38)
	Male	653020 (464885 - 881399)	423.6 (301.56 - 571.75)	625979 (444461 - 837402)	473.8 (336.41 - 633.82)	0.39(0.36 - 0.41)

Middle SDI	Both	2124769 (1530755 - 2840597)	390.29 (281.18 - 521.77)	2463114 (1774157 - 3300970)	448.22 (322.85 - 600.68)	0.48(0.46 - 0.5)
	Female	1134350 (819287 - 1509690)	422.84 (305.4 - 562.75)	1292745 (930944 - 1726152)	485.92 (349.92 - 648.82)	0.48(0.46 - 0.5)
	Male	990419 (707818 - 1328575)	358.66 (256.32 - 481.12)	1170369 (837129 - 1569553)	412.84 (295.29 - 553.65)	0.49(0.47 - 0.5)
Low-middle SDI	Both	1343609 (940719 - 1828202)	379.67 (265.83 - 516.61)	2086165 (1463310 - 2834895)	408.71 (286.68 - 555.4)	0.25(0.23 - 0.27)
	Female	679931 (474230 - 921024)	390.33 (272.24 - 528.73)	1047154 (729913 - 1420955)	417.58 (291.07 - 566.64)	0.23(0.21 - 0.25)
	Male	663678 (466401 - 907179)	369.34 (259.56 - 504.86)	1039011 (732580 - 1414420)	400.15 (282.13 - 544.73)	0.27(0.26 - 0.29)
Low SDI	Both	732993 (494280 - 1025119)	447.36 (301.67 - 625.65)	1714006 (1148918 - 2404706)	461.39 (309.28 - 647.32)	0.11(0.1 - 0.12)
	Female	373082 (250210 - 522221)	459.93 (308.46 - 643.79)	872337 (582853 - 1225387)	472.9 (315.97 - 664.29)	0.1(0.09 - 0.1)
	Male	359911 (243055 - 506706)	435.03 (293.78 - 612.46)	841669 (565709 - 1187710)	450.04 (302.49 - 635.07)	0.12(0.11 - 0.13)
Andean Latin America	Both	109398 (69731 - 159672)	889.37 (566.89 - 1298.09)	155731 (100738 - 225620)	925.19 (598.48 - 1340.4)	0.14(0.13 - 0.14)
	Female	60461 (38659 - 87827)	977.63 (625.1 - 1420.14)	83009 (53779 - 120581)	1016.97 (658.87 - 1477.28)	0.14(0.13 - 0.15)

	Male	48937 (31040 - 71731)	800.13 (507.51 - 1172.81)	72722 (45973 - 105829)	838.78 (530.25 - 1220.64)	0.16(0.16 - 0.17)
Australasia	Both	68799 (50785 - 89049)	1429.76 (1055.4 - 1850.6)	76907 (56303 - 100212)	1417.41 (1037.67 - 1846.94)	-0.03(-0.05 - -0.01)
	Female	31362 (23266 - 40681)	1327.36 (984.71 - 1721.75)	34453 (25390 - 44558)	1298.3 (956.77 - 1679.08)	-0.08(-0.1 - -0.06)
	Male	37437 (27532 - 49044)	1528.55 (1124.14 - 2002.5)	42453 (31388 - 55720)	1531.43 (1132.29 - 2010.02)	0(-0.04 - 0.04)
Caribbean	Both	101165 (65305 - 146504)	949.97 (613.24 - 1375.72)	107615 (69309 - 156011)	939.44 (605.04 - 1361.92)	-0.04(-0.06 - -0.01)
	Female	56303 (36437 - 81052)	1050.93 (680.12 - 1512.88)	58949 (38276 - 84571)	1038.09 (674.04 - 1489.3)	-0.04(-0.07 - -0.01)
	Male	44862 (28722 - 64952)	847.76 (542.75 - 1227.4)	48666 (31092 - 71448)	842.46 (538.24 - 1236.85)	-0.02(-0.04 - 0.01)
Central Asia	Both	89481 (56409 - 130601)	451.07 (284.36 - 658.36)	103870 (65681 - 151967)	459.33 (290.45 - 672.02)	0.06(0.01 - 0.11)
	Female	46454 (29172 - 67541)	472.34 (296.63 - 686.76)	52956 (33299 - 77167)	481.12 (302.53 - 701.08)	0.06(0.01 - 0.12)

	Male	43028 (27168 - 63435)	430.16 (271.61 - 634.18)	50914 (32179 - 74570)	438.66 (277.25 - 642.49)	0.06(0.01 - 0.12)
Central Europe	Both	141320 (96267 - 195000)	492.27 (335.33 - 679.26)	90974 (62350 - 124795)	506.03 (346.81 - 694.15)	0.09(0.04 - 0.15)
	Female	74444 (51011 - 102514)	529.68 (362.95 - 729.41)	47546 (32642 - 65088)	544.62 (373.89 - 745.55)	0.1(0.05 - 0.14)
	Male	66876 (45111 - 93736)	456.38 (307.85 - 639.68)	43427 (29464 - 60548)	469.6 (318.6 - 654.73)	0.09(0.04 - 0.15)
Central Latin America	Both	462801 (335718 - 620150)	855.29 (620.43 - 1146.09)	583524 (420312 - 778865)	886.85 (638.8 - 1183.73)	0.13(0.12 - 0.14)
	Female	264050 (194022 - 349333)	964.66 (708.82 - 1276.22)	326461 (238039 - 432615)	1000 (729.15 - 1325.16)	0.12(0.12 - 0.14)
	Male	198751 (143444 - 267568)	743.33 (536.48 - 1000.71)	257063 (184499 - 346596)	775.42 (556.54 - 1045.5)	0.15(0.14 - 0.16)
Central Sub-Saharan Africa	Both	85670 (53604 - 126458)	494.8 (309.6 - 730.38)	211830 (132671 - 312934)	492.87 (308.69 - 728.11)	-0.01(-0.02 - -0.01)
	Female	43388 (26999 - 64093)	502.59 (312.74 - 742.43)	107685 (67081 - 159248)	500.74 (311.93 - 740.52)	-0.01(-0.02 - 0)

	Male	42281 (26574 - 62327)	487.05 (306.11 - 717.96)	104145 (65303 - 153633)	484.98 (304.1 - 715.44)	-0.01(-0.02 - -0.01)
East Asia	Both	641307 (468662 - 841452)	171.79 (125.55 - 225.41)	400274 (291940 - 525556)	168.94 (123.22 - 221.82)	-0.08(-0.17 - 0.01)
	Female	329003 (239757 - 432676)	180.86 (131.8 - 237.84)	197487 (143794 - 259671)	177.96 (129.58 - 234)	-0.07(-0.16 - 0.01)
	Male	312304 (227205 - 407981)	163.18 (118.72 - 213.17)	202786 (147465 - 265594)	161 (117.08 - 210.86)	-0.07(-0.17 - 0.02)
Eastern Europe	Both	212047 (153986 - 278153)	448.58 (325.76 - 588.43)	143572 (104478 - 188157)	444.12 (323.19 - 582.04)	-0.04(-0.09 - 0.02)
	Female	109169 (79707 - 143011)	469.06 (342.47 - 614.47)	73310 (53648 - 95797)	464.88 (340.2 - 607.48)	-0.03(-0.09 - 0.02)
	Male	102878 (75032 - 135174)	428.72 (312.68 - 563.31)	70262 (51203 - 92118)	424.34 (309.24 - 556.34)	-0.05(-0.17 - 0.06)
Eastern Sub-Saharan Africa	Both	324330 (219026 - 455215)	524.67 (354.32 - 736.4)	750486 (507218 - 1050535)	537.27 (363.12 - 752.08)	0.08(0.07 - 0.09)
	Female	168703 (113947 - 235868)	540.13 (364.82 - 755.17)	384844 (259718 - 537891)	549.94 (371.14 - 768.65)	0.06(0.06 - 0.07)

	Male	155627 (104683 - 219352)	508.87 (342.3 - 717.25)	365642 (246842 - 512779)	524.55 (354.12 - 735.63)	0.1(0.1 - 0.11)
High-income Asia Pacific	Both	258321 (189006 - 344212)	612.71 (448.3 - 816.43)	165026 (120401 - 220498)	612.68 (447 - 818.62)	0(-0.06 - 0.05)
		119284 (87171 - 158158)	580.9 (424.52 - 770.21)	75169 (54470 - 99660)	576.7 (417.9 - 764.6)	-0.03(-0.08 - 0.01)
	Male	139037 (100534 - 186260)	642.9 (464.87 - 861.26)	89857 (65238 - 120696)	646.41 (469.31 - 868.26)	0.01(-0.02 - 0.05)
High-income North America	Both	484954 (430601 - 543426)	795.61 (706.44 - 891.54)	556190 (492551 - 624316)	783.69 (694.02 - 879.68)	-0.05(-0.06 - -0.04)
	Female	212163 (187233 - 238745)	711.95 (628.3 - 801.15)	243110 (215189 - 274290)	700.4 (619.96 - 790.23)	-0.06(-0.07 - -0.04)
	Male	272791 (241667 - 305638)	875.63 (775.73 - 981.07)	313079 (275781 - 349506)	863.42 (760.56 - 963.88)	-0.04(-0.06 - -0.03)
North Africa and Middle East	Both	828647 (551191 - 1168216)	750.33 (499.1 - 1057.81)	1247374 (818466 - 1780321)	773.42 (507.48 - 1103.86)	0.1(0.09 - 0.12)
	Female	472311 (316643 - 660107)	876.31 (587.49 - 1224.74)	703627 (462922 - 991678)	901.94 (593.39 - 1271.18)	0.1(0.09 - 0.11)

	Male	356337 (234066 - 508677)	630.24 (413.98 - 899.67)	543747 (352993 - 780528)	653.01 (423.92 - 937.36)	0.12(0.11 - 0.13)
Oceania	Both	4544 (2816 - 6753)	219.27 (135.89 - 325.84)	8720 (5422 - 12899)	223.71 (139.1 - 330.92)	0.07(0.06 - 0.09)
	Female	2220 (1363 - 3279)	222.29 (136.46 - 328.37)	4211 (2598 - 6202)	226.38 (139.68 - 333.4)	0.06(0.05 - 0.08)
	Male	2325 (1421 - 3511)	216.46 (132.35 - 326.91)	4509 (2745 - 6785)	221.27 (134.7 - 332.97)	0.08(0.06 - 0.1)
South Asia	Both	954996 (689586 - 1267370)	285.12 (205.88 - 378.38)	1565374 (1133542 - 2068550)	297.71 (215.58 - 393.41)	0.15(0.14 - 0.16)
	Female	431140 (309495 - 576929)	266.78 (191.51 - 356.99)	710480 (513182 - 943723)	279.12 (201.61 - 370.75)	0.16(0.15 - 0.16)
	Male	523856 (378919 - 693376)	302.23 (218.61 - 400.03)	854893 (621334 - 1125831)	315.16 (229.06 - 415.04)	0.14(0.12 - 0.16)
Southeast Asia	Both	401052 (276498 - 554606)	270.69 (186.62 - 374.33)	476519 (330606 - 653746)	280.56 (194.65 - 384.9)	0.12(0.12 - 0.13)
	Female	205825 (141495 - 283176)	277.87 (191.02 - 382.3)	238779 (165206 - 326540)	286.58 (198.28 - 391.91)	0.11(0.1 - 0.12)
	Male	195227 (134764 - 270624)	263.51 (181.9 - 365.27)	237739 (165884 - 326791)	274.76 (191.71 - 377.68)	0.14(0.14 - 0.15)

Southern Latin America	Both	130730 (85253 - 191678)	987.4 (643.91 - 1447.73)	169239 (108457 - 242272)	1112.74 (713.1 - 1592.93)	0.42(0.4 - 0.43)
	Female	62276 (40290 - 89917)	941.31 (608.99 - 1359.1)	75750 (49305 - 111373)	1008.56 (656.46 - 1482.84)	0.24(0.23 - 0.25)
	Male	68454 (44334 - 101021)	1033.42 (669.29 - 1525.08)	93489 (59796 - 133457)	1214.38 (776.73 - 1733.55)	0.57(0.48 - 0.66)
Southern Sub-Saharan Africa	Both	87405 (62543 - 118186)	504.85 (361.24 - 682.64)	110292 (78343 - 149221)	517.26 (367.42 - 699.83)	0.08(0.07 - 0.09)
	Female	45700 (32686 - 61615)	514.3 (367.85 - 693.41)	55579 (39538 - 75617)	524.16 (372.88 - 713.14)	0.06(0.05 - 0.08)
	Male	41705 (29550 - 56228)	494.87 (350.64 - 667.2)	54713 (38749 - 74008)	510.43 (361.5 - 690.44)	0.11(0.1 - 0.12)
Tropical Latin America	Both	583975 (441065 - 758940)	1221.42 (922.52 - 1587.37)	669397 (505363 - 867166)	1282.76 (968.42 - 1661.74)	0.18(0.16 - 0.2)
	Female	320208 (242801 - 415387)	1334.74 (1012.08 - 1731.48)	361377 (274726 - 465827)	1402.31 (1066.06 - 1807.62)	0.18(0.16 - 0.2)
	Male	263767 (197277 - 345345)	1107.3 (828.17 - 1449.76)	308021 (230310 - 401127)	1166.12 (871.92 - 1518.61)	0.19(0.16 - 0.21)

Western Europe	Both	772514 (557917 - 1026631)	940.07 (678.93 - 1249.31)	663243 (480721 - 882790)	926.56 (671.57 - 1233.27)	-0.05(-0.07 - -0.03)
	Female	426149 (307722 - 564408)	1059.02 (764.72 - 1402.61)	361711 (264827 - 475896)	1041.8 (762.75 - 1370.67)	-0.05(-0.08 - -0.03)
	Male	346365 (250611 - 464448)	825.93 (597.6 - 1107.51)	301532 (218219 - 403865)	818.01 (592 - 1095.63)	-0.03(-0.05 - -0.01)
Western Sub-Saharan Africa	Both	278973 (191332 - 388183)	468.21 (321.12 - 651.5)	706277 (484016 - 982633)	468.3 (320.93 - 651.54)	0(0 - 0.01)
	Female	147186 (100820 - 204242)	475.59 (325.77 - 659.95)	367719 (252489 - 510183)	476.35 (327.08 - 660.9)	0(0 - 0.01)
	Male	131787 (89304 - 183692)	460.23 (311.87 - 641.5)	338558 (228777 - 472330)	459.87 (310.75 - 641.57)	0(-0.01 - 0)

Supplement table S3: The years lived with disability (YLDs) of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at the global and regional levels

Location	Sex	1990		2019		AAPC (95% CI)
		Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Global	Both	1568093 (864253 - 2483445)	101.23 (55.8 - 160.33)	2004935 (1085274 - 3224662)	107.68 (58.29 - 173.19)	0.21(0.20 - 0.22)
	Female	804568 (441758 - 1275837)	105.61 (57.99 - 167.47)	1013966 (551155 - 1626707)	111.62 (60.67 - 179.08)	0.19(0.18 - 0.2)
	Male	763525 (417762 - 1214595)	97 (53.07 - 154.3)	990969 (540256 - 1602783)	103.93 (56.66 - 168.1)	0.24(0.23 - 0.25)
High SDI	Both	317601 (182610 - 492718)	173.21 (99.59 - 268.72)	310209 (181674 - 472965)	176.72 (103.5 - 269.44)	0.07(0.06 - 0.08)
	Female	154817 (89168 - 240235)	173.25 (99.78 - 268.83)	149425 (87968 - 228792)	175.96 (103.59 - 269.42)	0.05(0.03 - 0.07)
	Male	162784 (94267 - 250581)	173.18 (100.29 - 266.58)	160784 (93359 - 245025)	177.43 (103.03 - 270.4)	0.09(0.07 - 0.1)
High-middle SDI	Both	311198 (167438 - 502516)	102.84 (55.33 - 166.06)	290591 (158475 - 467055)	114.52 (62.45 - 184.06)	0.37(0.33 - 0.41)

	Female	163802 (87651 - 263515)	110.34 (59.05 - 177.52)	149205 (81497 - 238885)	122.67 (67 - 196.4)	0.36(0.34 - 0.39)
	Male	147396 (78997 - 235489)	95.61 (51.24 - 152.76)	141385 (76981 - 228631)	107.01 (58.27 - 173.05)	0.39(0.36 - 0.42)
Middle SDI	Both	476270 (258784 - 751485)	87.48 (47.53 - 138.04)	552755 (301832 - 891012)	100.59 (54.92 - 162.14)	0.48(0.46 - 0.50)
	Female	252715 (137014 - 398914)	94.2 (51.07 - 148.7)	288235 (157292 - 459663)	108.34 (59.12 - 172.78)	0.48(0.46 - 0.5)
	Male	223555 (121242 - 355896)	80.96 (43.91 - 128.88)	264521 (142580 - 428362)	93.31 (50.29 - 151.1)	0.49(0.46 - 0.52)
Low-middle SDI	Both	299354 (161522 - 484428)	84.59 (45.64 - 136.89)	467104 (253069 - 764440)	91.51 (49.58 - 149.77)	0.27(0.25 - 0.29)
	Female	150353 (79719 - 243162)	86.31 (45.76 - 139.59)	232636 (124341 - 378085)	92.77 (49.58 - 150.77)	0.24(0.23 - 0.26)
	Male	149001 (81140 - 242368)	82.92 (45.16 - 134.88)	234468 (126039 - 381272)	90.3 (48.54 - 146.84)	0.29(0.28 - 0.3)
Low SDI	Both	162416 (84016 - 267607)	99.12 (51.28 - 163.32)	382676 (199041 - 641066)	103.01 (53.58 - 172.57)	0.13(0.12 - 0.14)

	Female	82198 (43088 - 135502)	101.33 (53.12 - 167.05)	193607 (101258 - 324675)	104.96 (54.89 - 176.01)	0.12(0.1 - 0.14)
	Male	80218 (41439 - 132118)	96.96 (50.09 - 159.69)	189069 (98683 - 315695)	101.1 (52.77 - 168.8)	0.14(0.13 - 0.16)
Andean Latin America	Both	24460 (12606 - 41151)	198.85 (102.48 - 334.55)	34962 (17823 - 59331)	207.71 (105.88 - 352.49)	0.15 (0.13 - 0.18)
	Female	13445 (6892 - 23140)	217.4 (111.45 - 374.17)	18521 (9393 - 31741)	226.91 (115.08 - 388.87)	0.15(0.11 - 0.19)
	Male	11015 (5715 - 18775)	180.1 (93.44 - 306.97)	16441 (8340 - 27919)	189.64 (96.2 - 322.03)	0.18(0.16 - 0.21)
Australasia	Both	15268 (8736 - 24646)	317.3 (181.54 - 512.18)	17096 (9787 - 27226)	315.08 (180.38 - 501.78)	-0.02(-0.06 - 0.02)
	Female	6898 (3853 - 11124)	291.94 (163.07 - 470.81)	7602 (4316 - 11945)	286.46 (162.65 - 450.12)	-0.07(-0.14 - -0.01)
	Male	8370 (4620 - 13251)	341.76 (188.65 - 541.04)	9494 (5384 - 15437)	342.48 (194.23 - 556.85)	0.01(-0.04 - 0.05)
Caribbean	Both	22596 (11612 - 38344)	212.18 (109.04 - 360.06)	24045 (12546 - 40693)	209.9 (109.52 - 355.24)	-0.04(-0.07 - 0)

	Female	12499 (6415 - 21213)	233.29 (119.74 - 395.95)	13087 (6737 - 22049)	230.47 (118.65 - 388.28)	-0.04(-0.09 - 0.01)
	Male	10097 (5187 - 17596)	190.81 (98.02 - 332.52)	10957 (5697 - 18972)	189.68 (98.62 - 328.43)	-0.02(-0.05 - 0.02)
Central Asia	Both	20084 (10272 - 35165)	101.24 (51.78 - 177.27)	23369 (11919 - 40371)	103.34 (52.71 - 178.53)	0.07(0. - 0.13)
	Female	10378 (5299 - 18045)	105.52 (53.88 - 183.49)	11815 (6027 - 20286)	107.34 (54.75 - 184.3)	0.06(0 - 0.12)
	Male	9706 (4920 - 16724)	97.04 (49.19 - 167.19)	11554 (5881 - 19976)	99.54 (50.67 - 172.11)	0.08(-0.01 - 0.17)
Central Europe	Both	31747 (16643 - 52115)	110.59 (57.97 - 181.53)	20439 (10784 - 33223)	113.69 (59.99 - 184.8)	0.1(0.06 - 0.12)
	Female	16659 (8739 - 27492)	118.53 (62.18 - 195.61)	10631 (5713 - 17234)	121.78 (65.44 - 197.4)	0.09(0.06 - 0.12)
	Male	15088 (7894 - 24956)	102.97 (53.87 - 170.3)	9808 (5095 - 16154)	106.05 (55.09 - 174.68)	0.1(0.07 - 0.13)
Central Latin America	Both	103914 (56275 - 164559)	192.04 (104 - 304.12)	131197 (70944 - 208126)	199.4 (107.82 - 316.31)	0.13(0.11 - 0.15)

	Female	58953 (31974 - 93516)	215.38 (116.81 - 341.65)	72996 (39473 - 114922)	223.6 (120.91 - 352.02)	0.13(0.11 - 0.15)
	Male	44961 (24472 - 71720)	168.15 (91.53 - 268.23)	58202 (31386 - 93021)	175.56 (94.67 - 280.6)	0.14(0.12 - 0.17)
Central Sub-Saharan Africa	Both	18864 (9324 - 32272)	108.95 (53.85 - 186.39)	47233 (23312 - 80977)	109.9 (54.24 - 188.41)	0.02(-0.01 - 0.06)
	Female	9497 (4613 - 16293)	110.01 (53.43 - 188.73)	23865 (11717 - 40705)	110.97 (54.48 - 189.28)	0.03(-0.01 - 0.06)
	Male	9367 (4684 - 16165)	107.9 (53.96 - 186.21)	23368 (11601 - 40624)	108.82 (54.02 - 189.18)	0.03(0 - 0.06)
East Asia	Both	144926 (79388 - 227224)	38.82 (21.27 - 60.87)	90816 (50532 - 143733)	38.33 (21.33 - 60.67)	-0.07(-0.16 - 0.03)
	Female	73990 (41119 - 117335)	40.67 (22.6 - 64.5)	44649 (24805 - 71704)	40.23 (22.35 - 64.61)	-0.06(-0.15 - 0.02)
	Male	70936 (38726 - 111515)	37.06 (20.23 - 58.27)	46167 (25437 - 73717)	36.65 (20.19 - 58.53)	-0.06(-0.17 - 0.04)
Eastern Europe	Both	47626 (26067 - 75198)	100.75 (55.15 - 159.08)	32342 (17969 - 51653)	100.05 (55.59 - 159.78)	-0.04(-0.15 - 0.07)

	Female	24393 (13329 - 38733)	104.81 (57.27 - 166.42)	16426 (9136 - 26145)	104.16 (57.93 - 165.79)	-0.04(-0.16 - 0.08)
	Male	23233 (12705 - 36789)	96.82 (52.94 - 153.31)	15917 (8765 - 25391)	96.13 (52.94 - 153.35)	-0.04(-0.15 - 0.07)
Eastern Sub-Saharan Africa	Both	71999 (37623 - 118447)	116.47 (60.86 - 191.61)	167942 (88092 - 279124)	120.23 (63.06 - 199.82)	0.11(0.09 - 0.13)
	Female	37284 (19582 - 61719)	119.37 (62.69 - 197.6)	85794 (45254 - 141416)	122.6 (64.67 - 202.08)	0.09(0.07 - 0.12)
	Male	34715 (18225 - 57616)	113.51 (59.59 - 188.4)	82149 (42770 - 136647)	117.85 (61.36 - 196.03)	0.13(0.11 - 0.15)
High-income Asia Pacific	Both	58095 (31745 - 91991)	137.79 (75.3 - 218.19)	37152 (20096 - 58918)	137.93 (74.61 - 218.74)	-0.00(-0.05 - 0.04)
		26601 (14530 - 42298)	129.54 (70.76 - 205.99)	16819 (9186 - 26790)	129.04 (70.47 - 205.54)	-0.02(-0.08 - 0.03)
	Male	31494 (17220 - 50770)	145.63 (79.62 - 234.76)	20334 (11140 - 32665)	146.27 (80.14 - 234.99)	0.01(-0.03 - 0.05)
High-income North America	Both	107715 (67115 - 160228)	176.72 (110.11 - 262.87)	122862 (76601 - 184378)	173.12 (107.93 - 259.79)	-0.07(-0.09 - 0.05)

	Female	46750 (29018 - 70567)	156.88 (97.37 - 236.8)	53166 (32794 - 80384)	153.17 (94.48 - 231.58)	-0.08(-0.11 - -0.05)
	Male	60964 (37829 - 91149)	195.69 (121.43 - 292.58)	69696 (43565 - 104248)	192.21 (120.15 - 287.5)	-0.06(-0.09 - -0.04)
North Africa and Middle East	Both	185017 (95668 - 311201)	167.53 (86.63 - 281.79)	278922 (144076 - 471648)	172.94 (89.33 - 292.44)	0.11(0.09 - 0.13)
	Female	104797 (54397 - 175277)	194.44 (100.93 - 325.2)	156366 (80051 - 262379)	200.44 (102.61 - 336.33)	0.1(0.09 - 0.12)
	Male	80220 (42208 - 135423)	141.88 (74.65 - 239.52)	122556 (63200 - 207402)	147.18 (75.9 - 249.08)	0.13(0.1 - 0.15)
Oceania	Both	1012 (504 - 1738)	48.84 (24.31 - 83.87)	1960 (979 - 3487)	50.28 (25.12 - 89.46)	0.09(0.06 - 0.13)
	Female	491 (246 - 848)	49.21 (24.59 - 84.89)	938 (463 - 1668)	50.41 (24.88 - 89.67)	0.07(-0.01 - 0.14)
	Male	521 (257 - 930)	48.5 (23.9 - 86.65)	1022 (493 - 1811)	50.16 (24.2 - 88.89)	0.11(0.07 - 0.16)
South Asia	Both	212380 (116110 - 340204)	63.41 (34.67 - 101.57)	350383 (194721 - 552426)	66.64 (37.03 - 105.06)	0.17(0.15 - 0.19)

	Female	94902 (50219 - 150658)	58.72 (31.07 - 93.22)	157469 (86581 - 251055)	61.86 (34.01 - 98.63)	0.18(0.16 - 0.2)
	Male	117478 (64854 - 189242)	67.78 (37.42 - 109.18)	192913 (106587 - 303362)	71.12 (39.29 - 111.84)	0.16(0.14 - 0.19)
Southeast Asia	Both	89937 (48278 - 149679)	60.7 (32.58 - 101.03)	107283 (57408 - 173241)	63.16 (33.8 - 102)	0.14(0.12 - 0.16)
	Female	45921 (24320 - 76447)	61.99 (32.83 - 103.21)	53480 (28842 - 86844)	64.19 (34.62 - 104.23)	0.12(0.1 - 0.14)
	Male	44016 (23340 - 73233)	59.41 (31.5 - 98.85)	53803 (28415 - 88872)	62.18 (32.84 - 102.71)	0.16(0.14 - 0.17)
Southern Latin America	Both	29294 (15031 - 50717)	221.26 (113.53 - 383.06)	37987 (20022 - 63501)	249.76 (131.65 - 417.52)	0.42(0.38 - 0.46)
	Female	13843 (7258 - 23403)	209.23 (109.71 - 353.74)	16882 (8694 - 28924)	224.76 (115.76 - 385.1)	0.24(0.2 - 0.28)
	Male	15452 (7716 - 27094)	233.27 (116.48 - 409.02)	21105 (10771 - 35588)	274.15 (139.91 - 462.28)	0.57(0.47 - 0.67)
Southern Sub-Saharan Africa	Both	19541 (10515 - 31383)	112.87 (60.73 - 181.27)	24669 (13137 - 40662)	115.69 (61.61 - 190.7)	0.09(0.06 - 0.11)

	Female	10147 (5455 - 16359)	114.19 (61.39 - 184.1)	12333 (6618 - 20493)	116.31 (62.42 - 193.27)	0.06(0.01 - 0.11)
	Male	9394 (5118 - 15028)	111.47 (60.73 - 178.33)	12336 (6516 - 20032)	115.08 (60.79 - 186.88)	0.12(0.08 - 0.15)
Tropical Latin America	Both	129914 (73746 - 205462)	271.72 (154.24 - 429.74)	148919 (85211 - 234419)	285.37 (163.29 - 449.21)	0.18(0.16 - 0.2)
	Female	70544 (40190 - 111574)	294.05 (167.53 - 465.08)	79707 (45524 - 125783)	309.3 (176.65 - 488.1)	0.18(0.16 - 0.2)
	Male	59370 (33550 - 93896)	249.24 (140.84 - 394.18)	69212 (39352 - 109797)	262.03 (148.98 - 415.67)	0.18(0.15 - 0.21)
Western Europe	Both	171725 (94233 - 274253)	208.97 (114.67 - 333.74)	147537 (80235 - 237632)	206.11 (112.09 - 331.97)	-0.05(-0.06 - 0.03)
	Female	93966 (51698 - 149789)	233.52 (128.47 - 372.24)	79766 (43576 - 127898)	229.74 (125.51 - 368.37)	-0.05(-0.07 - -0.04)
	Male	77759 (42033 - 125284)	185.42 (100.23 - 298.75)	67771 (36567 - 109947)	183.85 (99.2 - 298.27)	-0.03(-0.04 - -0.01)
Western Sub-Saharan Africa	Both	61979 (32930 - 102237)	104.02 (55.27 - 171.59)	157820 (83552 - 265442)	104.64 (55.4 - 176)	0.02(0.01 - 0.03)

Female	32610 (17299 - 53380)	105.37 (55.9 - 172.48)	81655 (43053 - 135483)	105.78 (55.77 - 175.51)	0.01(0 - 0.03)
Male	29369 (15634 - 49107)	102.56 (54.6 - 171.49)	76165 (40291 - 125906)	103.46 (54.73 - 171.02)	0.03(0.02 - 0.04)

Supplement table S4: The incidence of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at 204 countries levels

Location	1990		2019		AAPC (95% CI)
	Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Afghanistan	5412 (3544 - 7794)	142.68 (93.44 - 205.49)	18161 (11986 - 26120)	139.73 (92.22 - 200.97)	-0.076(-0.17 - 0.019)
Albania	820 (546 - 1158)	82.51 (54.91 - 116.43)	461 (306 - 651)	81.44 (54.07 - 114.91)	-0.046(-0.058 - -0.033)
Algeria	11462 (7541 - 16273)	134.3 (88.36 - 190.66)	12835 (8483 - 18352)	131.34 (86.8 - 187.79)	-0.079(-0.093 - -0.064)
American Samoa	6 (4 - 9)	41.56 (26.74 - 61.53)	7 (5 - 11)	42.09 (27.02 - 62.54)	0.044(0.034 - 0.054)
Andorra	16 (11 - 22)	128.76 (87.95 - 180.37)	17 (12 - 24)	134.09 (90.55 - 188.94)	0.156(-0.037 - 0.349)
Angola	3192 (2121 - 4639)	99.5 (66.13 - 144.63)	9579 (6278 - 13931)	99.49 (65.2 - 144.69)	-0.003(-0.01 - 0.004)
Antigua and Barbuda	28 (18 - 39)	158.07 (103.81 - 225.33)	32 (21 - 45)	156.68 (102.96 - 222.42)	-0.028(-0.04 - -0.016)
Argentina	14957 (9939 - 21461)	171.59 (114.03 - 246.2)	19118 (12670 - 26803)	179.59 (119.02 - 251.78)	0.151(0.096 - 0.205)

Armenia	711 (472 - 1026)	81.58 (54.21 - 117.75)	438 (290 - 635)	80.48 (53.28 - 116.6)	-0.051(-0.066 - -0.036)
Australia	8190 (6104 - 10630)	206.28 (153.75 - 267.75)	9352 (6885 - 11927)	205.96 (151.63 - 262.67)	-0.006(-0.046 - 0.034)
Austria	2003 (1366 - 2806)	123.3 (84.05 - 172.68)	1796 (1221 - 2534)	126.83 (86.24 - 179.02)	0.093(0.058 - 0.129)
Azerbaijan	1725 (1142 - 2516)	81.46 (53.96 - 118.82)	1768 (1173 - 2577)	80.23 (53.23 - 116.91)	-0.057(-0.077 - -0.036)
Bahamas	128 (84 - 183)	158.02 (103.61 - 226.35)	147 (96 - 211)	157.78 (103.48 - 226.01)	-0.007(-0.021 - 0.008)
Bahrain	167 (114 - 235)	129.37 (87.85 - 181.49)	331 (224 - 464)	133.43 (90.31 - 186.92)	0.114(-0.056 - 0.284)
Bangladesh	21152 (13843 - 31069)	60.11 (39.34 - 88.29)	27066 (17989 - 39405)	59.73 (39.7 - 86.96)	-0.023(-0.028 - -0.018)
Barbados	106 (69 - 149)	157.18 (102.35 - 220.51)	91 (59 - 127)	158.13 (102.9 - 221.8)	0.026(-0.005 - 0.056)
Belarus	1804 (1189 - 2609)	81.35 (53.61 - 117.68)	1139 (752 - 1646)	80.79 (53.32 - 116.81)	-0.021(-0.051 - 0.008)

Belgium	2563 (1710 - 3604)	127.33 (84.97 - 179.06)	2537 (1723 - 3591)	130.8 (88.83 - 185.11)	0.093(0.073 - 0.112)
Belize	101 (65 - 141)	161.4 (104.47 - 226.11)	206 (135 - 287)	160.08 (104.52 - 222.8)	-0.028(-0.034 - -0.023)
Benin	1366 (887 - 1985)	94.68 (61.48 - 137.56)	3895 (2528 - 5633)	94.89 (61.58 - 137.23)	0.007(0.003 - 0.011)
Bermuda	19 (13 - 27)	155.96 (101.02 - 219.75)	15 (10 - 21)	160.09 (104.56 - 225.86)	0.094(0.083 - 0.105)
Bhutan	130 (85 - 186)	60.42 (39.58 - 86.86)	127 (83 - 184)	59.36 (39 - 85.85)	-0.062(-0.085 - -0.039)
Bolivia (Plurinational State of)	3228 (2130 - 4542)	161.27 (106.4 - 226.88)	5126 (3379 - 7168)	158.09 (104.2 - 221.07)	-0.07(-0.074 - -0.066)
Bosnia and Herzegovina	957 (638 - 1374)	81.91 (54.65 - 117.6)	462 (308 - 672)	81.26 (54.21 - 118.2)	-0.023(-0.052 - 0.005)
Botswana	460 (298 - 669)	101.94 (66.03 - 148.38)	656 (427 - 941)	100.81 (65.69 - 144.72)	-0.04(-0.045 - -0.035)
Brazil	98914 (75547 - 126507)	212.36 (162.19 - 271.6)	103888 (79018 - 132046)	206.81 (157.3 - 262.87)	-0.093(-0.103 - -0.084)

Brunei Darussalam	77 (51 - 109)	100.75 (66.43 - 142.53)	109 (73 - 154)	101.93 (68.14 - 143.47)	0.043(0.013 - 0.073)
Bulgaria	1327 (880 - 1902)	72.06 (47.8 - 103.3)	691 (458 - 992)	71.75 (47.54 - 102.95)	-0.009(-0.033 - 0.014)
Burkina Faso	2838 (1801 - 4165)	96.08 (60.98 - 141)	6936 (4489 - 10137)	96.01 (62.13 - 140.32)	-0.003(-0.004 - -0.001)
Burundi	1806 (1186 - 2625)	107.78 (70.78 - 156.63)	4150 (2720 - 6039)	108.28 (70.98 - 157.57)	0.012(-0.009 - 0.032)
Cabo Verde	107 (71 - 154)	93.46 (62.04 - 134.7)	142 (95 - 206)	92.46 (61.7 - 133.73)	-0.037(-0.045 - -0.03)
Cambodia	1674 (1090 - 2506)	52.32 (34.06 - 78.31)	2382 (1553 - 3590)	52.06 (33.95 - 78.47)	-0.017(-0.024 - -0.01)
Cameroon	3091 (2025 - 4555)	95.95 (62.84 - 141.39)	9296 (6100 - 13731)	95.91 (62.94 - 141.68)	-0.002(-0.004 - 0)
Canada	8719 (6224 - 11113)	149.58 (106.78 - 190.64)	9664 (7049 - 12265)	152.84 (111.49 - 193.98)	0.072(0.038 - 0.105)
Central African Republic	864 (570 - 1253)	101.6 (67.02 - 147.4)	1786 (1178 - 2588)	102.04 (67.31 - 147.88)	0.016(0.003 - 0.028)

Chad	1758 (1154 - 2548)	96.4 (63.27 - 139.68)	5187 (3397 - 7520)	96.66 (63.3 - 140.14)	0.01(0.007 - 0.013)
Chile	5873 (3878 - 8342)	156.36 (103.25 - 222.09)	6259 (4222 - 8843)	163.86 (110.52 - 231.5)	0.149(0.101 - 0.198)
China	97745 (71325 - 128155)	27 (19.7 - 35.4)	61826 (45262 - 80921)	27.16 (19.88 - 35.54)	0.025(-0.006 - 0.055)
Colombia	13343 (9907 - 17175)	130.46 (96.86 - 167.92)	15216 (11211 - 19611)	128.7 (94.83 - 165.88)	-0.046(-0.058 - -0.035)
Comoros	163 (106 - 242)	106.11 (68.75 - 157.22)	226 (149 - 330)	105.18 (69.39 - 153.58)	-0.031(-0.034 - -0.028)
Congo	815 (532 - 1185)	100.38 (65.56 - 145.93)	1563 (1021 - 2271)	100.05 (65.34 - 145.34)	-0.012(-0.014 - -0.009)
Cook Islands	2 (2 - 4)	41.79 (26.95 - 61.16)	2 (1 - 3)	41.49 (26.8 - 60.95)	-0.027(-0.058 - 0.003)
Costa Rica	1342 (907 - 1899)	145.77 (98.45 - 206.23)	1607 (1079 - 2291)	143.73 (96.47 - 204.8)	-0.049(-0.055 - -0.042)
Côte d'Ivoire	3673 (2424 - 5451)	95.99 (63.36 - 142.47)	7773 (5132 - 11531)	96.3 (63.58 - 142.85)	0.012(0.008 - 0.016)

Croatia	844 (559 - 1179)	81.71 (54.15 - 114.19)	547 (365 - 774)	80.75 (53.91 - 114.25)	-0.044(-0.058 - -0.03)
Cuba	4824 (3203 - 6797)	156.02 (103.61 - 219.86)	3105 (2063 - 4388)	156.04 (103.68 - 220.53)	0.002(-0.059 - 0.062)
Cyprus	249 (168 - 345)	131.11 (88.56 - 181.48)	274 (187 - 385)	126.57 (86.59 - 177.86)	-0.122(-0.143 - -0.102)
Czechia	1979 (1321 - 2806)	83.23 (55.54 - 118)	1242 (832 - 1760)	81.73 (54.75 - 115.77)	-0.061(-0.082 - -0.039)
Democratic People's Republic of Korea	1511 (977 - 2252)	27.34 (17.69 - 40.75)	1488 (966 - 2190)	27.07 (17.57 - 39.83)	-0.034(-0.05 - -0.018)
Democratic Republic of the Congo	12016 (7823 - 17495)	100.04 (65.13 - 145.65)	29015 (18881 - 42250)	100.13 (65.16 - 145.81)	0.003(0.002 - 0.005)
Denmark	1490 (985 - 2114)	136.28 (90.1 - 193.36)	1439 (963 - 2051)	134.94 (90.34 - 192.32)	-0.039(-0.079 - 0.001)
Djibouti	177 (116 - 261)	105.04 (69.29 - 155.07)	343 (226 - 506)	104.66 (69.02 - 154.29)	-0.012(-0.057 - 0.033)
Dominica	36 (24 - 51)	158.83 (105.5 - 224.18)	26 (17 - 37)	157.83 (105.05 - 222.92)	-0.02(-0.029 - -0.01)

Dominican Republic	3799 (2551 - 5403)	159.61 (107.16 - 226.99)	4559 (3073 - 6445)	157.24 (105.96 - 222.27)	-0.051(-0.054 - -0.049)
Ecuador	5279 (3454 - 7617)	161.81 (105.89 - 233.48)	7827 (5117 - 11344)	159.42 (104.23 - 231.06)	-0.052(-0.056 - -0.048)
Egypt	22013 (14629 - 30824)	128.27 (85.25 - 179.62)	36049 (23958 - 50455)	126.92 (84.35 - 177.64)	-0.038(-0.045 - -0.03)
El Salvador	2664 (1784 - 3741)	149.86 (100.37 - 210.41)	2560 (1706 - 3652)	145.75 (97.1 - 207.89)	-0.098(-0.111 - -0.085)
Equatorial Guinea	128 (83 - 191)	99.77 (64.73 - 148.72)	528 (342 - 786)	99.48 (64.42 - 148.15)	-0.009(-0.012 - -0.007)
Eritrea	1062 (705 - 1549)	107.51 (71.34 - 156.77)	2420 (1606 - 3525)	107.21 (71.14 - 156.21)	-0.01(-0.015 - -0.005)
Estonia	265 (177 - 386)	81.17 (54.24 - 118.04)	159 (107 - 231)	80.5 (53.95 - 116.83)	-0.027(-0.041 - -0.013)
Eswatini	282 (183 - 409)	102.42 (66.44 - 148.73)	372 (243 - 540)	101.61 (66.24 - 147.35)	-0.027(-0.03 - -0.023)
Ethiopia	18128 (13325 - 23809)	110.51 (81.22 - 145.13)	41492 (30455 - 54634)	111.27 (81.67 - 146.52)	0.023(0.02 - 0.026)

Fiji	100 (65 - 146)	42.16 (27.13 - 61.18)	99 (64 - 145)	42.02 (26.97 - 61.22)	-0.011(-0.015 - -0.008)
Finland	1263 (866 - 1765)	129.79 (88.98 - 181.32)	1187 (820 - 1635)	129.38 (89.4 - 178.22)	-0.02(-0.085 - 0.045)
France	16466 (11225 - 22722)	130.29 (88.82 - 179.8)	16185 (11053 - 22623)	133.95 (91.48 - 187.23)	0.096(0.089 - 0.104)
Gabon	300 (198 - 433)	98.38 (65.08 - 142.24)	521 (346 - 758)	97.99 (65.08 - 142.61)	-0.014(-0.018 - -0.01)
Gambia	296 (192 - 436)	94.39 (61.35 - 139.03)	727 (471 - 1069)	94.82 (61.44 - 139.43)	0.016(0.014 - 0.019)
Georgia	1043 (691 - 1488)	81.22 (53.78 - 115.87)	504 (334 - 718)	80.44 (53.3 - 114.56)	-0.033(-0.047 - -0.019)
Germany	15678 (11617 - 20459)	105.27 (78 - 137.37)	14044 (10566 - 18093)	109.91 (82.7 - 141.6)	0.158(0.078 - 0.239)
Ghana	4468 (2936 - 6518)	94.77 (62.28 - 138.25)	9371 (6213 - 13613)	94.35 (62.56 - 137.06)	-0.015(-0.017 - -0.014)
Greece	3073 (2113 - 4292)	131.17 (90.18 - 183.2)	2055 (1387 - 2894)	132.48 (89.43 - 186.57)	0.034(0.017 - 0.05)

Greenland	15 (10 - 21)	107.4 (73.13 - 150.84)	14 (9 - 20)	121.88 (81.17 - 173.95)	0.441(0.382 - 0.5)
Grenada	42 (28 - 60)	160.93 (105.37 - 228.74)	41 (27 - 57)	155.27 (102.5 - 218.92)	-0.124(-0.136 - -0.113)
Guam	16 (10 - 23)	40.87 (26.44 - 59.9)	17 (11 - 25)	41.17 (26.93 - 60.05)	0.025(0.014 - 0.037)
Guatemala	3757 (2467 - 5391)	150.83 (99.05 - 216.45)	8343 (5509 - 11812)	147.71 (97.54 - 209.14)	-0.074(-0.083 - -0.064)
Guinea	1688 (1118 - 2478)	95.6 (63.33 - 140.37)	3889 (2573 - 5715)	95.79 (63.37 - 140.75)	0.006(-0.006 - 0.017)
Guinea-Bissau	314 (207 - 456)	97.04 (64.13 - 141.02)	606 (402 - 885)	96.63 (64.14 - 141.16)	-0.014(-0.017 - -0.011)
Guyana	417 (275 - 593)	160.78 (106.09 - 228.54)	349 (232 - 500)	156.93 (104.43 - 224.56)	-0.087(-0.113 - -0.061)
Haiti	3218 (2116 - 4609)	165.88 (109.09 - 237.6)	6040 (3933 - 8590)	164.26 (106.96 - 233.6)	-0.034(-0.039 - -0.03)
Honduras	2304 (1499 - 3275)	150.35 (97.83 - 213.67)	4622 (3010 - 6589)	147.35 (95.95 - 210.06)	-0.07(-0.073 - -0.066)

Hungary	1911 (1263 - 2763)	82.85 (54.74 - 119.8)	1223 (817 - 1746)	81.76 (54.65 - 116.78)	-0.047(-0.068 - -0.025)
Iceland	81 (56 - 115)	128.35 (88.31 - 181.26)	89 (61 - 124)	130.27 (89.99 - 182.44)	0.038(-0.023 - 0.1)
India	141368 (103864 - 184776)	54.82 (40.28 - 71.65)	218692 (159646 - 288469)	55.04 (40.18 - 72.6)	0.014(0.01 - 0.018)
Indonesia	30810 (22541 - 40429)	51.8 (37.9 - 67.97)	35312 (25587 - 46324)	52.02 (37.69 - 68.24)	0.015(0.012 - 0.017)
Iran (Islamic Republic of)	26907 (20326 - 34628)	140.14 (105.87 - 180.36)	24816 (18650 - 32147)	140.98 (105.95 - 182.62)	0.014(-0.012 - 0.04)
Iraq	7067 (4623 - 10090)	124.15 (81.21 - 177.25)	15866 (10515 - 22680)	120.17 (79.64 - 171.78)	-0.111(-0.149 - -0.073)
Ireland	1016 (734 - 1352)	104.29 (75.39 - 138.83)	989 (721 - 1314)	103.66 (75.62 - 137.8)	-0.021(-0.059 - 0.017)
Israel	2152 (1467 - 3059)	158.23 (107.87 - 224.9)	3413 (2328 - 4800)	157.58 (107.48 - 221.64)	-0.016(-0.03 - -0.001)
Italy	14971 (11205 - 19257)	119.59 (89.5 - 153.83)	10893 (8243 - 13887)	125.01 (94.59 - 159.36)	0.153(0.128 - 0.178)

Jamaica	1227 (823 - 1727)	160.6 (107.77 - 226.07)	1156 (776 - 1629)	156.19 (104.84 - 220.03)	-0.096(-0.101 - -0.09)
Japan	29054 (21864 - 37646)	103.38 (77.8 - 133.95)	17566 (13104 - 22781)	99.23 (74.03 - 128.7)	-0.136(-0.158 - -0.114)
Jordan	1838 (1223 - 2612)	134.45 (89.45 - 190.99)	4729 (3148 - 6734)	133.47 (88.85 - 190.05)	-0.023(-0.074 - 0.029)
Kazakhstan	3610 (2417 - 5256)	82.65 (55.34 - 120.33)	3192 (2137 - 4646)	81.69 (54.68 - 118.89)	-0.046(-0.075 - -0.018)
Kenya	8432 (6219 - 10993)	106.4 (78.47 - 138.71)	18351 (13547 - 24100)	107.03 (79.01 - 140.56)	0.021(0.017 - 0.026)
Kiribati	10 (6 - 14)	44.08 (28.69 - 64.68)	15 (10 - 22)	44.21 (28.54 - 64.48)	0.011(0.001 - 0.02)
Kuwait	616 (414 - 866)	129.9 (87.37 - 182.77)	1041 (700 - 1463)	129.72 (87.27 - 182.31)	-0.004(-0.05 - 0.043)
Kyrgyzstan	1062 (705 - 1522)	82.2 (54.54 - 117.72)	1373 (913 - 1977)	80.88 (53.8 - 116.51)	-0.058(-0.067 - -0.048)
Lao People's Democratic Republic	705 (459 - 1028)	54.44 (35.48 - 79.4)	1137 (741 - 1676)	54 (35.17 - 79.58)	-0.027(-0.035 - -0.018)

Latvia	439 (284 - 639)	81.25 (52.57 - 118.35)	223 (145 - 319)	81.23 (52.72 - 116.5)	-0.001(-0.016 - 0.013)
Lebanon	1559 (1143 - 2075)	166.12 (121.81 - 221.18)	1796 (1319 - 2386)	162.67 (119.49 - 216.15)	-0.07(-0.1 - -0.039)
Lesotho	614 (405 - 895)	102.85 (67.75 - 149.83)	666 (444 - 974)	102.15 (68 - 149.25)	-0.024(-0.036 - -0.012)
Liberia	561 (364 - 807)	96.94 (62.89 - 139.58)	1512 (1002 - 2195)	95.25 (63.12 - 138.3)	-0.059(-0.091 - -0.027)
Libya	1945 (1289 - 2792)	136.04 (90.11 - 195.27)	2274 (1512 - 3216)	131.41 (87.39 - 185.82)	-0.116(-0.14 - -0.092)
Lithuania	664 (441 - 957)	81.12 (53.87 - 117)	346 (230 - 497)	80.04 (53.14 - 114.81)	-0.045(-0.053 - -0.038)
Luxembourg	89 (62 - 126)	123.65 (85.28 - 174.42)	134 (91 - 187)	128.09 (86.96 - 178.51)	0.117(0.085 - 0.149)
Madagascar	4100 (2655 - 5981)	107.05 (69.33 - 156.17)	9400 (6108 - 13718)	106.73 (69.35 - 155.75)	-0.01(-0.012 - -0.009)
Malawi	3313 (2150 - 4763)	108.54 (70.45 - 156.05)	7290 (4736 - 10476)	109.7 (71.27 - 157.64)	0.039(0.01 - 0.067)

Malaysia	2723 (1761 - 3977)	50.61 (32.73 - 73.93)	4099 (2676 - 5955)	50.2 (32.77 - 72.93)	-0.028(-0.038 - -0.018)
Maldives	36 (24 - 53)	50.7 (33.13 - 74.41)	50 (33 - 73)	49.06 (32.27 - 71.43)	-0.113(-0.134 - -0.092)
Mali	2431 (1568 - 3519)	95.55 (61.64 - 138.32)	6998 (4515 - 10184)	95.9 (61.88 - 139.56)	0.013(0.009 - 0.016)
Malta	112 (75 - 160)	136.4 (92.12 - 195.18)	84 (57 - 116)	127.5 (87.05 - 177.16)	-0.241(-0.274 - -0.208)
Marshall Islands	7 (4 - 10)	43.21 (28.01 - 64.48)	7 (5 - 10)	43.16 (28.33 - 63.76)	-0.003(-0.009 - 0.002)
Mauritania	596 (386 - 858)	93.68 (60.72 - 134.8)	1265 (820 - 1820)	93.9 (60.87 - 135.15)	0.008(0.006 - 0.01)
Mauritius	162 (106 - 239)	49.82 (32.69 - 73.47)	135 (87 - 198)	50.14 (32.44 - 73.86)	0.022(0.007 - 0.038)
Mexico	47542 (35800 - 61716)	163.36 (123.01 - 212.06)	52495 (39374 - 68112)	160.86 (120.65 - 208.71)	-0.054(-0.057 - -0.05)
Micronesia (Federated States of)	15 (10 - 22)	43.79 (28.15 - 64.69)	14 (9 - 21)	43.59 (27.94 - 64.91)	-0.016(-0.019 - -0.014)

Monaco	5 (4 - 7)	121.81 (83.91 - 171.2)	7 (5 - 10)	131.96 (91.07 - 183.08)	0.297(0.228 - 0.367)
Mongolia	587 (383 - 849)	83.05 (54.26 - 120.24)	595 (391 - 866)	81.55 (53.61 - 118.72)	-0.061(-0.089 - -0.033)
Montenegro	130 (87 - 186)	82.19 (54.97 - 117.56)	98 (65 - 140)	82.04 (54.57 - 116.84)	-0.007(-0.013 - -0.002)
Morocco	10910 (7312 - 15766)	134.56 (90.18 - 194.47)	12342 (8277 - 17688)	132.71 (89 - 190.19)	-0.048(-0.052 - -0.044)
Mozambique	4455 (2935 - 6473)	109.22 (71.95 - 158.69)	10732 (7101 - 15549)	108.66 (71.9 - 157.44)	-0.021(-0.041 - -0.001)
Myanmar	6746 (4363 - 9988)	52.6 (34.02 - 77.88)	7688 (4981 - 11378)	52.59 (34.07 - 77.83)	0(-0.002 - 0.001)
Namibia	476 (313 - 699)	100.23 (65.93 - 147.37)	725 (476 - 1061)	99.33 (65.22 - 145.4)	-0.031(-0.034 - -0.028)
Nauru	1 (1 - 2)	43.54 (28.01 - 64.13)	1 (1 - 2)	43.68 (28.08 - 63.8)	0.011(0.008 - 0.015)
Nepal	3602 (2323 - 5362)	60.53 (39.04 - 90.1)	5767 (3753 - 8497)	60.37 (39.29 - 88.95)	-0.009(-0.012 - -0.006)

Netherlands	3732 (3032 - 4467)	113.91 (92.56 - 136.36)	3608 (2938 - 4314)	118.83 (96.76 - 142.1)	0.15(0.128 - 0.172)
New Zealand	2408 (1809 - 3072)	286.15 (214.88 - 365.01)	2584 (1942 - 3309)	291.86 (219.4 - 373.85)	0.069(0.047 - 0.091)
Nicaragua	1948 (1313 - 2760)	148.81 (100.27 - 210.85)	2766 (1858 - 3911)	145.43 (97.67 - 205.62)	-0.08(-0.083 - -0.076)
Niger	2344 (1545 - 3451)	95.86 (63.2 - 141.13)	7410 (4883 - 10903)	96.11 (63.33 - 141.41)	0.009(0.004 - 0.013)
Nigeria	26622 (19713 - 34912)	94.56 (70.02 - 124)	68704 (50927 - 89659)	94.65 (70.16 - 123.52)	0.003(0.002 - 0.005)
Niue	0 (0 - 0)	42.33 (27.37 - 61.64)	0 (0 - 0)	42.36 (27.31 - 61.24)	-0.004(-0.027 - 0.019)
North Macedonia	426 (282 - 610)	82.15 (54.3 - 117.49)	309 (204 - 442)	81.01 (53.61 - 116.07)	-0.056(-0.098 - -0.014)
Northern Mariana Islands	5 (3 - 8)	41.09 (26.77 - 60.12)	4 (3 - 7)	42.56 (27.47 - 62.29)	0.153(-0.063 - 0.369)
Norway	1071 (805 - 1375)	116.82 (87.81 - 149.96)	1145 (866 - 1468)	116.58 (88.23 - 149.48)	-0.011(-0.034 - 0.012)

Oman	652 (450 - 900)	118.82 (82.05 - 163.91)	1059 (722 - 1462)	111.67 (76.15 - 154.12)	-0.236(-0.323 - -0.149)
Pakistan	22000 (16208 - 28760)	61.63 (45.4 - 80.56)	45225 (33340 - 59094)	61.62 (45.43 - 80.52)	0(-0.001 - 0.002)
Palau	2 (1 - 3)	42.59 (27.22 - 63.54)	2 (1 - 2)	42.39 (27.04 - 63.48)	-0.018(-0.032 - -0.004)
Palestine	923 (618 - 1323)	136.33 (91.27 - 195.5)	2161 (1445 - 3064)	134.21 (89.72 - 190.28)	-0.054(-0.062 - -0.046)
Panama	1096 (733 - 1572)	145.34 (97.21 - 208.47)	1543 (1039 - 2199)	143.93 (96.87 - 205.12)	-0.034(-0.046 - -0.023)
Papua New Guinea	570 (363 - 851)	43.58 (27.76 - 65.06)	1267 (805 - 1896)	43.41 (27.6 - 64.98)	-0.013(-0.016 - -0.011)
Paraguay	2458 (1617 - 3477)	199.39 (131.18 - 282.01)	3792 (2521 - 5335)	194.36 (129.23 - 273.45)	-0.089(-0.097 - -0.08)
Peru	11245 (7500 - 16195)	159.81 (106.59 - 230.16)	13627 (9107 - 19373)	156.98 (104.92 - 223.19)	-0.062(-0.066 - -0.058)
Philippines	10624 (7746 - 13941)	51.78 (37.75 - 67.95)	16592 (12060 - 21781)	51.76 (37.62 - 67.94)	-0.001(-0.007 - 0.005)

Poland	7143 (5322 - 9301)	83.15 (61.94 - 108.27)	4825 (3541 - 6309)	82.2 (60.32 - 107.49)	-0.041(-0.056 - -0.026)
Portugal	3348 (2434 - 4483)	134.27 (97.61 - 179.76)	2196 (1617 - 2889)	131.55 (96.88 - 173.1)	-0.072(-0.093 - -0.052)
Puerto Rico	1585 (1045 - 2245)	161.33 (106.4 - 228.58)	1068 (717 - 1502)	158.62 (106.48 - 223.05)	-0.055(-0.07 - -0.04)
Qatar	126 (83 - 181)	127.42 (83.69 - 182.71)	580 (375 - 845)	113.65 (73.49 - 165.74)	-0.4(-0.435 - -0.366)
Republic of Korea	10494 (7026 - 14828)	79.77 (53.41 - 112.71)	6546 (4425 - 9131)	78.15 (52.83 - 109.02)	-0.068(-0.12 - -0.016)
Republic of Moldova	840 (543 - 1217)	81.64 (52.82 - 118.28)	491 (321 - 710)	80.45 (52.69 - 116.32)	-0.053(-0.067 - -0.039)
Romania	6005 (4182 - 8209)	101.63 (70.78 - 138.93)	3173 (2212 - 4351)	101.9 (71.03 - 139.74)	0.025(-0.055 - 0.104)
Russian Federation	25905 (18965 - 33880)	82.23 (60.2 - 107.55)	18644 (13706 - 24327)	81.76 (60.11 - 106.68)	-0.026(-0.048 - -0.005)
Rwanda	2427 (1589 - 3538)	107.37 (70.33 - 156.55)	4492 (2950 - 6575)	107.12 (70.34 - 156.77)	-0.008(-0.028 - 0.013)

Saint Kitts and Nevis	20 (13 - 29)	160.18 (104.79 - 227.54)	21 (14 - 30)	158.04 (103.2 - 224.54)	-0.046(-0.049 - -0.044)
Saint Lucia	73 (48 - 104)	160.41 (105.01 - 230.35)	62 (41 - 89)	156.79 (103.69 - 225.36)	-0.079(-0.085 - -0.073)
Saint Vincent and the Grenadines	60 (40 - 86)	161.17 (106.61 - 230.13)	43 (28 - 60)	158.37 (104.88 - 223.65)	-0.062(-0.068 - -0.055)
Samoa	25 (16 - 37)	42.54 (27.17 - 62.75)	29 (19 - 43)	42.58 (27.2 - 62.75)	0.004(0.001 - 0.006)
San Marino	7 (5 - 10)	129.86 (88.9 - 181.59)	8 (5 - 11)	131.51 (89.49 - 183.59)	0.045(0.036 - 0.054)
Sao Tome and Principe	38 (25 - 56)	93.95 (61.41 - 137.61)	63 (41 - 92)	93.8 (61.27 - 136.69)	-0.006(-0.009 - -0.002)
Saudi Arabia	7165 (4728 - 10282)	140.87 (92.95 - 202.16)	11001 (7302 - 15623)	132.87 (88.2 - 188.7)	-0.201(-0.214 - -0.189)
Senegal	2288 (1481 - 3340)	94.59 (61.23 - 138.09)	4720 (3044 - 6883)	94.38 (60.86 - 137.62)	-0.008(-0.009 - -0.007)
Serbia	1731 (1148 - 2488)	82.65 (54.8 - 118.81)	1288 (853 - 1871)	81.97 (54.29 - 119.06)	-0.031(-0.059 - -0.002)

Seychelles	11 (7 - 17)	50.43 (33.49 - 73.98)	11 (7 - 16)	50 (33.29 - 73.94)	-0.03(-0.032 - -0.027)
Sierra Leone	1021 (674 - 1498)	95.32 (62.9 - 139.87)	2629 (1740 - 3858)	95.6 (63.27 - 140.29)	0.01(-0.04 - 0.06)
Singapore	964 (668 - 1320)	116.95 (81.03 - 160.13)	905 (618 - 1255)	120.6 (82.35 - 167.26)	0.077(-0.048 - 0.202)
Slovakia	1054 (707 - 1515)	82.76 (55.55 - 119.01)	683 (456 - 981)	81.15 (54.19 - 116.62)	-0.071(-0.077 - -0.064)
Slovenia	362 (241 - 517)	81.65 (54.45 - 116.68)	237 (158 - 338)	81.43 (54.33 - 116.35)	-0.007(-0.041 - 0.028)
Solomon Islands	52 (33 - 77)	45.09 (28.59 - 66.66)	91 (58 - 135)	44.93 (28.6 - 66.82)	-0.011(-0.017 - -0.006)
Somalia	2519 (1630 - 3646)	109.97 (71.14 - 159.13)	7414 (4912 - 10677)	108.24 (71.71 - 155.88)	-0.059(-0.073 - -0.045)
South Africa	11997 (8898 - 15835)	100.6 (74.61 - 132.78)	14019 (10335 - 18538)	99.95 (73.69 - 132.17)	-0.023(-0.026 - -0.02)
South Sudan	2120 (1387 - 3044)	106.01 (69.33 - 152.21)	3475 (2277 - 4985)	107.49 (70.43 - 154.17)	0.05(0.041 - 0.059)

Spain	12999 (8946 - 18227)	133.45 (91.84 - 187.13)	9425 (6433 - 13190)	136.37 (93.08 - 190.84)	0.072(0.048 - 0.095)
Sri Lanka	2628 (1732 - 3793)	50.7 (33.41 - 73.18)	2621 (1724 - 3786)	50.84 (33.43 - 73.44)	0.009(-0.001 - 0.019)
Sudan	8801 (5698 - 12618)	136.4 (88.31 - 195.55)	18157 (11744 - 26026)	135 (87.32 - 193.5)	-0.033(-0.062 - -0.003)
Suriname	189 (124 - 271)	156.93 (102.84 - 224.35)	224 (147 - 321)	157.89 (103.63 - 226.05)	0.029(-0.002 - 0.06)
Sweden	2254 (1679 - 2918)	136.16 (101.41 - 176.28)	2404 (1824 - 3095)	139.19 (105.61 - 179.17)	0.076(0.04 - 0.111)
Switzerland	1706 (1148 - 2399)	128.27 (86.34 - 180.44)	1807 (1235 - 2522)	133.4 (91.22 - 186.26)	0.133(0.106 - 0.161)
Syrian Arab Republic	5945 (3812 - 8617)	136.38 (87.45 - 197.68)	6673 (4321 - 9694)	136.81 (88.58 - 198.74)	0.011(-0.039 - 0.061)
Taiwan (Province of China)	1521 (995 - 2235)	26.6 (17.4 - 39.09)	988 (637 - 1449)	26.18 (16.88 - 38.4)	-0.057(-0.106 - -0.007)
Tajikistan	1366 (890 - 1968)	82.36 (53.66 - 118.71)	2197 (1437 - 3161)	81.44 (53.26 - 117.15)	-0.035(-0.05 - -0.02)

Thailand	9091 (5990 - 13458)	50.83 (33.49 - 75.25)	6622 (4357 - 9734)	50.46 (33.2 - 74.18)	-0.027(-0.04 - -0.015)
Timor-Leste	114 (74 - 166)	49.5 (32.03 - 72.23)	229 (147 - 335)	50.24 (32.27 - 73.47)	0.052(0.049 - 0.056)
Togo	1138 (745 - 1658)	95.4 (62.46 - 139.02)	2349 (1534 - 3430)	95.14 (62.11 - 138.92)	-0.01(-0.012 - -0.007)
Tokelau	0 (0 - 0)	42.42 (27.66 - 63.28)	0 (0 - 0)	42.21 (27.59 - 62.17)	-0.016(-0.073 - 0.041)
Tonga	14 (9 - 21)	41.96 (26.86 - 62.37)	13 (8 - 19)	41.82 (26.76 - 62.02)	-0.011(-0.013 - -0.008)
Trinidad and Tobago	547 (365 - 771)	159.18 (106.15 - 224.55)	430 (286 - 603)	157.75 (104.99 - 221.44)	-0.036(-0.061 - -0.011)
Tunisia	3595 (2395 - 5130)	134.47 (89.58 - 191.92)	3291 (2195 - 4676)	132.5 (88.37 - 188.29)	-0.05(-0.062 - -0.039)
Turkey	25776 (17358 - 36640)	135.69 (91.37 - 192.87)	25021 (16810 - 35235)	131.49 (88.34 - 185.18)	-0.111(-0.118 - -0.104)
Turkmenistan	945 (624 - 1378)	82.26 (54.32 - 119.94)	1020 (675 - 1477)	81.3 (53.82 - 117.77)	-0.041(-0.048 - -0.034)

Tuvalu	1 (1 - 2)	42.85 (27.28 - 62.94)	1 (1 - 2)	43.05 (27.41 - 63.32)	0.016(0.009 - 0.024)
Uganda	6135 (4018 - 8918)	108.52 (71.08 - 157.75)	15656 (10211 - 22803)	108.73 (70.91 - 158.37)	0.007(0.004 - 0.011)
Ukraine	8922 (6461 - 11596)	82.33 (59.62 - 107)	5373 (3899 - 6990)	81.41 (59.08 - 105.92)	-0.042(-0.055 - -0.029)
United Arab Emirates	538 (354 - 764)	127.61 (83.91 - 181.05)	1416 (934 - 2015)	133.72 (88.21 - 190.29)	0.181(0.027 - 0.336)
United Kingdom	18415 (13847 - 23623)	155.59 (116.99 - 199.59)	18774 (14195 - 23971)	159.43 (120.54 - 203.56)	0.081(0.061 - 0.102)
United Republic of Tanzania	9166 (5991 - 13251)	107.62 (70.34 - 155.58)	19693 (12862 - 28481)	107.35 (70.11 - 155.24)	-0.009(-0.01 - -0.007)
United States of America	65046 (57041 - 72849)	118.03 (103.5 - 132.19)	78540 (68795 - 88110)	121.51 (106.44 - 136.32)	0.102(0.07 - 0.134)
United States Virgin Islands	46 (31 - 65)	162.77 (108.55 - 231.54)	31 (21 - 44)	160.51 (107.48 - 227.56)	-0.047(-0.063 - -0.031)
Uruguay	1221 (813 - 1722)	159.29 (106.08 - 224.66)	1233 (837 - 1753)	165.87 (112.58 - 235.88)	0.129(0.087 - 0.171)

Uzbekistan	5253 (3481 - 7724)	82.19 (54.46 - 120.85)	7274 (4828 - 10651)	81.27 (53.94 - 118.99)	-0.039(-0.046 - -0.033)
Vanuatu	20 (13 - 30)	43.24 (27.89 - 63.17)	39 (25 - 57)	43.05 (27.8 - 63.32)	-0.016(-0.021 - -0.01)
Venezuela (Bolivarian Republic of)	8804 (5738 - 12466)	146.86 (95.72 - 207.95)	9841 (6454 - 13926)	146.73 (96.23 - 207.65)	0.008(-0.037 - 0.054)
Viet Nam	10973 (7174 - 16016)	50.91 (33.29 - 74.31)	10605 (6942 - 15682)	50.28 (32.92 - 74.36)	-0.042(-0.057 - -0.027)
Yemen	5858 (3772 - 8377)	138.73 (89.33 - 198.38)	13989 (9059 - 19831)	137.64 (89.13 - 195.12)	-0.026(-0.037 - -0.014)
Zambia	3053 (1997 - 4463)	110.09 (72.01 - 160.92)	6740 (4407 - 9869)	109.47 (71.57 - 160.3)	-0.02(-0.023 - -0.017)
Zimbabwe	3642 (2371 - 5382)	101.47 (66.05 - 149.95)	4954 (3237 - 7337)	101.14 (66.08 - 149.8)	-0.011(-0.014 - -0.007)

Supplement table S5: The years lived with disability (YLDs) of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at 204 countries level.

Location	1990		2019		AAPC (95% CI)
	Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Afghanistan	6099 (3101 - 10900)	160.79 (81.76 - 287.39)	21126 (10487 - 35911)	162.54 (80.69 - 276.3)	0.029(-0.044 - 0.103)
Albania	1046 (526 - 1800)	105.17 (52.91 - 181.09)	657 (331 - 1119)	115.94 (58.41 - 197.54)	0.349(0.248 - 0.45)
Algeria	14403 (7240 - 24703)	168.76 (84.83 - 289.44)	16993 (8393 - 28891)	173.89 (85.88 - 295.63)	0.107(0.067 - 0.148)
American Samoa	8 (4 - 14)	51.96 (25.12 - 91.12)	9 (4 - 16)	51.75 (24.48 - 91.19)	0(-0.067 - 0.066)
Andorra	27 (13 - 45)	219.26 (109.7 - 370.37)	27 (14 - 46)	212.77 (109.52 - 363.89)	-0.115(-0.243 - 0.012)
Angola	3483 (1763 - 5998)	108.57 (54.97 - 186.97)	10367 (5112 - 17683)	107.68 (53.09 - 183.65)	-0.035(-0.074 - 0.003)
Antigua and Barbuda	38 (19 - 64)	215.47 (109.16 - 369.2)	45 (23 - 76)	223.2 (111.71 - 376.06)	0.113(0.078 - 0.149)

Argentina	19290 (9998 - 33350)	221.29 (114.69 - 382.6)	26995 (14109 - 45331)	253.58 (132.53 - 425.83)	0.478(0.387 - 0.569)
Armenia	934 (470 - 1580)	107.22 (54 - 181.41)	596 (294 - 1004)	109.35 (54.04 - 184.23)	0.07(-0.045 - 0.186)
Australia	11905 (6723 - 19178)	299.85 (169.32 - 483.04)	13564 (7746 - 21761)	298.72 (170.6 - 479.25)	-0.012(-0.046 - 0.021)
Austria	3539 (1851 - 5950)	217.82 (113.94 - 366.19)	2993 (1512 - 5048)	211.42 (106.82 - 356.54)	-0.107(-0.131 - -0.083)
Azerbaijan	2234 (1102 - 3827)	105.55 (52.05 - 180.75)	2349 (1178 - 4096)	106.6 (53.44 - 185.84)	0.031(-0.081 - 0.142)
Bahamas	171 (87 - 291)	211.5 (107.09 - 359.52)	197 (100 - 336)	211.17 (107.53 - 360.77)	-0.008(-0.066 - 0.05)
Bahrain	237 (122 - 405)	182.81 (94.61 - 312.69)	457 (239 - 780)	184.34 (96.43 - 314.22)	0.036(-0.201 - 0.274)
Bangladesh	24358 (11922 - 41741)	69.22 (33.88 - 118.61)	33286 (16112 - 57936)	73.45 (35.55 - 127.85)	0.204(0.159 - 0.248)
Barbados	146 (75 - 250)	216.7 (111.22 - 370.62)	124 (63 - 216)	216.87 (109.53 - 376.03)	-0.001(-0.034 - 0.032)

Belarus	2339 (1186 - 3994)	105.48 (53.5 - 180.16)	1482 (747 - 2572)	105.12 (53 - 182.45)	-0.013(-0.093 - 0.068)
Belgium	4229 (2160 - 7099)	210.11 (107.3 - 352.73)	3951 (2058 - 6636)	203.67 (106.12 - 342.13)	-0.098(-0.14 - -0.056)
Belize	124 (62 - 210)	198.1 (99.35 - 335.99)	269 (139 - 451)	208.79 (107.94 - 349.92)	0.181(0.158 - 0.203)
Benin	1487 (738 - 2606)	103.03 (51.18 - 180.65)	4396 (2167 - 7661)	107.09 (52.78 - 186.64)	0.146(0.134 - 0.159)
Bermuda	29 (15 - 51)	235.12 (119.34 - 405.22)	21 (11 - 35)	222.87 (114.84 - 372.68)	-0.19(-0.227 - -0.153)
Bhutan	157 (76 - 266)	72.93 (35.26 - 123.78)	166 (83 - 288)	77.37 (38.72 - 134.67)	0.223(0.15 - 0.297)
Bolivia (Plurinational State of)	3804 (1945 - 6454)	190.03 (97.18 - 322.4)	6588 (3307 - 10928)	203.17 (101.99 - 337.04)	0.231(0.192 - 0.271)
Bosnia and Herzegovina	1323 (674 - 2265)	113.22 (57.69 - 193.87)	666 (336 - 1155)	117.21 (59.11 - 203.18)	0.113(-0.009 - 0.235)
Botswana	499 (247 - 863)	110.63 (54.78 - 191.31)	766 (369 - 1323)	117.73 (56.75 - 203.52)	0.22(0.184 - 0.256)

Brazil	126788 (71917 - 199756)	272.21 (154.4 - 428.86)	143692 (82305 - 225446)	286.05 (163.85 - 448.8)	0.178(0.159 - 0.198)
Brunei Darussalam	104 (52 - 178)	136.59 (68.06 - 233.99)	158 (81 - 272)	147.48 (75.52 - 253.08)	0.267(0.238 - 0.296)
Bulgaria	1702 (848 - 2944)	92.45 (46.09 - 159.91)	884 (437 - 1529)	91.78 (45.42 - 158.8)	-0.039(-0.09 - 0.011)
Burkina Faso	2928 (1484 - 5142)	99.12 (50.25 - 174.07)	7537 (3745 - 13291)	104.32 (51.83 - 183.97)	0.174(0.146 - 0.201)
Burundi	1954 (965 - 3484)	116.6 (57.61 - 207.9)	4486 (2185 - 7852)	117.05 (57.03 - 204.89)	0.01(-0.111 - 0.13)
Cabo Verde	130 (65 - 222)	113.62 (56.65 - 194.74)	186 (93 - 315)	120.76 (60.21 - 205)	0.211(0.144 - 0.279)
Cambodia	1867 (928 - 3229)	58.35 (28.99 - 100.91)	2867 (1388 - 4925)	62.66 (30.33 - 107.65)	0.246(0.161 - 0.331)
Cameroon	3369 (1650 - 5907)	104.56 (51.22 - 183.34)	10358 (5178 - 18063)	106.88 (53.43 - 186.38)	0.057(0.029 - 0.086)
Canada	13129 (7132 - 20917)	225.23 (122.35 - 358.83)	14414 (7981 - 22821)	227.96 (126.23 - 360.92)	0.041(-0.011 - 0.094)

Central African Republic	931 (469 - 1604)	109.54 (55.13 - 188.74)	1934 (967 - 3359)	110.49 (55.25 - 191.9)	0.024(-0.023 - 0.072)
Chad	1881 (920 - 3259)	103.11 (50.42 - 178.68)	5512 (2703 - 9508)	102.71 (50.36 - 177.19)	-0.031(-0.061 - -0.001)
Chile	8373 (4234 - 14353)	222.9 (112.73 - 382.1)	9218 (4664 - 15676)	241.31 (122.1 - 410.39)	0.282(0.207 - 0.357)
China	140808 (77407 - 220951)	38.89 (21.38 - 61.03)	87241 (48684 - 138617)	38.32 (21.38 - 60.89)	-0.074(-0.171 - 0.024)
Colombia	17182 (9318 - 27750)	167.99 (91.1 - 271.31)	20693 (11343 - 32616)	175.03 (95.94 - 275.88)	0.149(0.108 - 0.19)
Comoros	184 (93 - 327)	119.55 (60.25 - 212.1)	270 (132 - 470)	125.88 (61.58 - 218.84)	0.189(0.167 - 0.211)
Congo	904 (449 - 1564)	111.28 (55.32 - 192.58)	1745 (870 - 3005)	111.68 (55.7 - 192.37)	0.008(-0.038 - 0.053)
Cook Islands	3 (1 - 5)	51.54 (25.15 - 91.04)	2 (1 - 4)	52.47 (25.07 - 91.39)	0.049(-0.048 - 0.145)
Costa Rica	1785 (910 - 3081)	193.78 (98.8 - 334.56)	2290 (1166 - 3908)	204.73 (104.26 - 349.45)	0.198(0.169 - 0.228)

Côte d'Ivoire	4053 (2042 - 6934)	105.93 (53.37 - 181.23)	8695 (4419 - 14881)	107.71 (54.74 - 184.35)	0.053(0.026 - 0.081)
Croatia	1145 (574 - 1919)	110.85 (55.59 - 185.86)	773 (381 - 1305)	114 (56.26 - 192.55)	0.105(0.025 - 0.186)
Cuba	7225 (3698 - 12243)	233.68 (119.62 - 396.01)	4496 (2280 - 7795)	225.97 (114.6 - 391.77)	-0.119(-0.216 - -0.023)
Cyprus	387 (194 - 661)	203.77 (102.04 - 347.79)	457 (236 - 780)	211.22 (109.31 - 360.65)	0.133(0.095 - 0.172)
Czechia	2530 (1257 - 4382)	106.38 (52.86 - 184.26)	1614 (799 - 2715)	106.19 (52.6 - 178.62)	-0.012(-0.078 - 0.055)
Democratic People's Republic of Korea	2013 (967 - 3583)	36.43 (17.5 - 64.84)	2048 (1011 - 3660)	37.25 (18.38 - 66.57)	0.075(-0.009 - 0.159)
Democratic Republic of the Congo	13063 (6495 - 22292)	108.76 (54.07 - 185.59)	31955 (15372 - 53947)	110.28 (53.05 - 186.18)	0.043(0.004 - 0.083)
Denmark	2536 (1278 - 4249)	231.95 (116.87 - 388.61)	2380 (1226 - 3998)	223.2 (114.94 - 374.9)	-0.139(-0.187 - -0.092)
Djibouti	211 (103 - 366)	125.41 (61.46 - 217.62)	409 (203 - 706)	124.7 (61.94 - 215.32)	-0.003(-0.06 - 0.053)

Dominica	46 (24 - 79)	201.75 (103.24 - 344.5)	34 (17 - 57)	207.84 (102.84 - 348.37)	0.098(0.046 - 0.151)
Dominican Republic	4944 (2492 - 8401)	207.71 (104.7 - 352.95)	6174 (3183 - 10533)	212.94 (109.77 - 363.27)	0.087(0.053 - 0.122)
Ecuador	6490 (3323 - 11102)	198.96 (101.88 - 340.31)	10233 (5208 - 17665)	208.42 (106.07 - 359.8)	0.175(0.15 - 0.2)
Egypt	27464 (14055 - 46866)	160.04 (81.9 - 273.1)	46471 (23732 - 80360)	163.61 (83.56 - 282.93)	0.076(0.041 - 0.11)
El Salvador	3188 (1658 - 5482)	179.3 (93.25 - 308.35)	3450 (1786 - 5976)	196.4 (101.65 - 340.19)	0.317(0.244 - 0.391)
Equatorial Guinea	139 (68 - 243)	108.25 (53.37 - 189.62)	609 (300 - 1064)	114.77 (56.55 - 200.54)	0.202(0.157 - 0.246)
Eritrea	1157 (566 - 1983)	117.06 (57.25 - 200.72)	2781 (1364 - 4804)	123.2 (60.44 - 212.88)	0.177(0.124 - 0.231)
Estonia	344 (169 - 588)	105.47 (51.68 - 179.99)	204 (101 - 349)	103.39 (51.28 - 176.8)	-0.084(-0.158 - -0.011)
Eswatini	301 (148 - 533)	109.36 (53.95 - 193.68)	424 (210 - 738)	115.69 (57.45 - 201.59)	0.198(0.15 - 0.247)

Ethiopia	19071 (10625 - 30172)	116.25 (64.76 - 183.92)	45407 (24668 - 71678)	121.77 (66.15 - 192.22)	0.162(0.134 - 0.19)
Fiji	119 (60 - 207)	49.91 (25.27 - 86.75)	120 (59 - 212)	51.02 (24.89 - 89.77)	0.088(0.052 - 0.124)
Finland	2002 (1039 - 3290)	205.7 (106.71 - 337.97)	1847 (966 - 3113)	201.31 (105.26 - 339.28)	-0.079(-0.133 - -0.026)
France	26517 (13679 - 44587)	209.83 (108.24 - 352.82)	24516 (12766 - 42164)	202.9 (105.66 - 348.96)	-0.117(-0.141 - -0.093)
Gabon	345 (174 - 600)	113.12 (57.06 - 196.9)	623 (313 - 1054)	117.25 (58.91 - 198.16)	0.127(0.089 - 0.165)
Gambia	337 (167 - 580)	107.39 (53.34 - 184.99)	839 (403 - 1433)	109.39 (52.6 - 186.83)	0.053(0.019 - 0.087)
Georgia	1363 (668 - 2342)	106.14 (51.99 - 182.33)	664 (336 - 1144)	105.93 (53.6 - 182.43)	-0.012(-0.077 - 0.054)
Germany	27924 (15814 - 43999)	187.5 (106.18 - 295.43)	23257 (13063 - 37229)	182.01 (102.24 - 291.37)	-0.093(-0.157 - -0.029)
Ghana	5022 (2524 - 8953)	106.52 (53.52 - 189.9)	11043 (5455 - 19317)	111.18 (54.93 - 194.5)	0.168(0.154 - 0.182)

Greece	4835 (2516 - 8153)	206.35 (107.37 - 347.98)	3149 (1616 - 5298)	203.06 (104.2 - 341.57)	-0.058(-0.087 - -0.029)
Greenland	23 (12 - 39)	163.06 (83.63 - 280.47)	19 (10 - 32)	163.97 (85.01 - 282.79)	0.032(-0.019 - 0.083)
Grenada	53 (26 - 90)	201.51 (99.95 - 342.57)	58 (29 - 98)	221.09 (112.02 - 375.81)	0.331(0.287 - 0.375)
Guam	22 (11 - 37)	55.35 (27.06 - 95.64)	22 (11 - 39)	53.07 (25.57 - 93.54)	-0.156(-0.209 - -0.103)
Guatemala	4274 (2143 - 7238)	171.61 (86.06 - 290.63)	10576 (5314 - 18059)	187.26 (94.09 - 319.74)	0.306(0.246 - 0.366)
Guinea	1824 (929 - 3130)	103.32 (52.64 - 177.32)	4225 (2066 - 7339)	104.05 (50.88 - 180.74)	0.018(-0.014 - 0.051)
Guinea-Bissau	335 (169 - 582)	103.61 (52.39 - 179.96)	669 (335 - 1173)	106.63 (53.38 - 187.01)	0.108(0.081 - 0.135)
Guyana	514 (258 - 875)	198.17 (99.38 - 337.54)	466 (235 - 791)	209.7 (105.74 - 355.75)	0.204(0.152 - 0.256)
Haiti	3604 (1822 - 6199)	185.79 (93.93 - 319.6)	7077 (3642 - 12095)	192.48 (99.05 - 328.93)	0.125(0.065 - 0.184)

Honduras	2643 (1332 - 4555)	172.46 (86.89 - 297.23)	5919 (3010 - 10282)	188.69 (95.95 - 327.77)	0.312(0.279 - 0.344)
Hungary	2448 (1232 - 4217)	106.14 (53.43 - 182.83)	1676 (835 - 2921)	112.07 (55.83 - 195.35)	0.186(0.097 - 0.275)
Iceland	128 (66 - 222)	201.88 (104.91 - 351.32)	141 (72 - 236)	207.03 (106.48 - 346.42)	0.087(0.029 - 0.145)
India	159947 (87206 - 254420)	62.02 (33.82 - 98.66)	259227 (145149 - 409224)	65.24 (36.53 - 102.99)	0.17(0.15 - 0.19)
Indonesia	35380 (19536 - 57172)	59.48 (32.85 - 96.12)	41951 (23344 - 66274)	61.8 (34.39 - 97.62)	0.133(0.109 - 0.157)
Iran (Islamic Republic of)	32155 (17916 - 50596)	167.48 (93.32 - 263.52)	31655 (17785 - 49750)	179.83 (101.03 - 282.63)	0.244(0.195 - 0.292)
Iraq	8334 (4152 - 14740)	146.41 (72.95 - 258.95)	20798 (10524 - 36792)	157.52 (79.71 - 278.66)	0.257(0.218 - 0.296)
Ireland	1445 (742 - 2312)	148.39 (76.16 - 237.44)	1432 (751 - 2347)	150.15 (78.69 - 246.05)	0.04(-0.006 - 0.085)
Israel	3163 (1589 - 5341)	232.5 (116.78 - 392.63)	5138 (2583 - 8782)	237.22 (119.27 - 405.48)	0.072(0.04 - 0.103)

Italy	23677 (13280 - 37060)	189.14 (106.08 - 296.04)	16364 (9165 - 25444)	187.8 (105.18 - 292)	-0.026(-0.061 - 0.01)
Jamaica	1638 (824 - 2807)	214.53 (107.9 - 367.55)	1680 (855 - 2798)	227.01 (115.51 - 378.03)	0.192(0.151 - 0.233)
Japan	41568 (23268 - 65122)	147.91 (82.79 - 231.71)	25399 (14335 - 39799)	143.49 (80.98 - 224.84)	-0.11(-0.17 - -0.05)
Jordan	2419 (1243 - 4100)	176.9 (90.92 - 299.86)	6342 (3192 - 10796)	179 (90.08 - 304.7)	0.028(-0.043 - 0.1)
Kazakhstan	4392 (2167 - 7657)	100.56 (49.61 - 175.29)	3950 (1976 - 6809)	101.09 (50.57 - 174.25)	0.016(-0.071 - 0.104)
Kenya	9208 (5065 - 14566)	116.19 (63.91 - 183.8)	20796 (11460 - 32643)	121.29 (66.84 - 190.39)	0.146(0.126 - 0.167)
Kiribati	11 (5 - 20)	50.65 (24.5 - 90.95)	17 (9 - 31)	49.5 (24.55 - 88.11)	-0.072(-0.16 - 0.016)
Kuwait	900 (454 - 1518)	189.83 (95.84 - 320.34)	1539 (800 - 2619)	191.82 (99.73 - 326.46)	0.021(-0.06 - 0.103)
Kyrgyzstan	1299 (659 - 2222)	100.52 (50.96 - 171.9)	1772 (893 - 3040)	104.4 (52.6 - 179.15)	0.133(0.076 - 0.191)

Lao People's Democratic Republic	766 (377 - 1327)	59.17 (29.09 - 102.44)	1353 (653 - 2372)	64.23 (31.03 - 112.65)	0.288(0.241 - 0.336)
Latvia	583 (285 - 1004)	107.95 (52.8 - 186.1)	283 (141 - 482)	103.14 (51.25 - 175.93)	-0.16(-0.256 - -0.064)
Lebanon	2038 (1123 - 3288)	217.22 (119.68 - 350.45)	2423 (1308 - 3848)	219.49 (118.51 - 348.57)	0.034(-0.021 - 0.088)
Lesotho	655 (326 - 1129)	109.64 (54.64 - 188.9)	767 (389 - 1311)	117.64 (59.63 - 200.97)	0.243(0.198 - 0.288)
Liberia	554 (275 - 967)	95.81 (47.63 - 167.18)	1688 (844 - 2911)	106.37 (53.17 - 183.4)	0.317(0.166 - 0.467)
Libya	2416 (1230 - 4143)	168.94 (86.02 - 289.76)	3168 (1633 - 5382)	183.07 (94.33 - 310.99)	0.272(0.198 - 0.347)
Lithuania	886 (443 - 1505)	108.24 (54.1 - 183.97)	483 (248 - 821)	111.62 (57.26 - 189.77)	0.114(0.048 - 0.179)
Luxembourg	154 (78 - 260)	212.65 (107.5 - 360.46)	218 (113 - 363)	207.66 (107.64 - 346.85)	-0.085(-0.142 - -0.028)
Madagascar	4484 (2258 - 7683)	117.09 (58.97 - 200.62)	10642 (5190 - 18518)	120.83 (58.92 - 210.26)	0.11(0.088 - 0.132)

Malawi	3617 (1786 - 6318)	118.51 (58.52 - 207.02)	7855 (3918 - 13630)	118.21 (58.96 - 205.1)	-0.03(-0.107 - 0.047)
Malaysia	3375 (1657 - 5878)	62.73 (30.81 - 109.25)	5505 (2629 - 9600)	67.42 (32.19 - 117.57)	0.249(0.224 - 0.275)
Maldives	44 (22 - 77)	60.87 (30.17 - 107.87)	70 (34 - 121)	68.59 (33.31 - 118.53)	0.413(0.302 - 0.524)
Mali	2610 (1294 - 4465)	102.59 (50.86 - 175.51)	7697 (3864 - 13494)	105.48 (52.96 - 184.93)	0.102(0.059 - 0.145)
Malta	163 (85 - 275)	199.47 (103.39 - 336.39)	140 (73 - 236)	213.05 (111.21 - 360.4)	0.225(0.16 - 0.291)
Marshall Islands	7 (3 - 12)	46.31 (22.37 - 80.27)	8 (4 - 14)	49.69 (24.1 - 87.03)	0.248(0.195 - 0.301)
Mauritania	687 (337 - 1203)	107.96 (52.97 - 189.05)	1451 (724 - 2499)	107.69 (53.74 - 185.55)	-0.003(-0.047 - 0.041)
Mauritius	209 (104 - 360)	64.19 (31.89 - 110.37)	183 (90 - 321)	68.27 (33.7 - 119.61)	0.207(0.139 - 0.275)
Mexico	60035 (33416 - 94194)	206.29 (114.82 - 323.66)	69982 (39085 - 109247)	214.45 (119.77 - 334.76)	0.134(0.124 - 0.144)

Micronesia (Federated States of)	16 (8 - 28)	47.1 (22.56 - 82.27)	16 (8 - 29)	51.17 (24.99 - 91.51)	0.281(0.201 - 0.36)
Monaco	10 (5 - 16)	219.51 (114.13 - 365.54)	11 (5 - 19)	207.27 (103.25 - 353.09)	-0.199(-0.24 - -0.157)
Mongolia	693 (342 - 1206)	98.11 (48.49 - 170.83)	740 (368 - 1269)	101.39 (50.45 - 173.89)	0.114(0.052 - 0.176)
Montenegro	174 (82 - 300)	109.7 (51.85 - 189.66)	135 (69 - 230)	112.7 (57.58 - 192.1)	0.099(0.065 - 0.134)
Morocco	13682 (6894 - 23212)	168.76 (85.03 - 286.31)	16102 (8059 - 27106)	173.14 (86.65 - 291.45)	0.084(0.035 - 0.133)
Mozambique	4529 (2322 - 7929)	111.03 (56.93 - 194.38)	11516 (5960 - 19661)	116.6 (60.35 - 199.07)	0.17(0.091 - 0.248)
Myanmar	7711 (3753 - 13299)	60.13 (29.26 - 103.7)	9091 (4463 - 15900)	62.19 (30.53 - 108.77)	0.106(0.069 - 0.143)
Namibia	543 (280 - 937)	114.44 (59.06 - 197.41)	863 (438 - 1485)	118.21 (60.04 - 203.53)	0.099(0.05 - 0.148)
Nauru	1 (1 - 3)	49.08 (23.7 - 84.02)	2 (1 - 3)	49.78 (23.9 - 86.71)	0.027(-0.017 - 0.071)

Nepal	4064 (2004 - 7312)	68.29 (33.67 - 122.87)	7048 (3495 - 12319)	73.79 (36.59 - 128.96)	0.286(0.258 - 0.314)
Netherlands	6562 (3880 - 10053)	200.32 (118.45 - 306.86)	5871 (3484 - 8911)	193.38 (114.76 - 293.51)	-0.119(-0.157 - -0.08)
New Zealand	3363 (1883 - 5298)	399.61 (223.66 - 629.4)	3532 (1953 - 5626)	399.03 (220.68 - 635.52)	-0.009(-0.03 - 0.012)
Nicaragua	2353 (1194 - 4047)	179.77 (91.2 - 309.13)	3693 (1916 - 6270)	194.17 (100.76 - 329.69)	0.27(0.241 - 0.3)
Niger	2493 (1210 - 4375)	101.96 (49.47 - 178.91)	7929 (3895 - 14132)	102.85 (50.52 - 183.29)	0.018(-0.035 - 0.071)
Nigeria	29296 (16188 - 46519)	104.05 (57.5 - 165.22)	74477 (40720 - 119356)	102.6 (56.1 - 164.43)	-0.049(-0.056 - -0.043)
Niue	0 (0 - 1)	49.09 (23.93 - 86.38)	0 (0 - 0)	50.77 (25.18 - 88.07)	0.134(-0.033 - 0.302)
North Macedonia	570 (288 - 978)	109.86 (55.5 - 188.4)	441 (220 - 754)	115.83 (57.73 - 197.75)	0.194(0.122 - 0.266)
Northern Mariana Islands	7 (4 - 12)	57.07 (27.93 - 97.19)	6 (3 - 10)	56.53 (27.78 - 98.09)	-0.055(-0.593 - 0.487)

Norway	1700 (949 - 2677)	185.39 (103.56 - 292.07)	1736 (972 - 2702)	176.76 (99.02 - 275.19)	-0.169(-0.208 - -0.131)
Oman	769 (396 - 1294)	140.02 (72.22 - 235.68)	1554 (805 - 2589)	163.8 (84.86 - 272.89)	0.53(0.373 - 0.686)
Pakistan	23854 (13079 - 38411)	66.82 (36.64 - 107.59)	50656 (27447 - 80027)	69.02 (37.4 - 109.04)	0.111(0.084 - 0.139)
Palau	2 (1 - 4)	52.68 (25.75 - 95.48)	2 (1 - 3)	52.05 (25.29 - 89.55)	-0.044(-0.155 - 0.068)
Palestine	1162 (582 - 1978)	171.66 (85.96 - 292.32)	2852 (1474 - 4882)	177.13 (91.56 - 303.25)	0.106(0.043 - 0.169)
Panama	1435 (723 - 2450)	190.36 (95.88 - 325.01)	2069 (1049 - 3557)	193 (97.87 - 331.76)	0.044(-0.02 - 0.108)
Papua New Guinea	633 (314 - 1089)	48.4 (23.98 - 83.23)	1467 (724 - 2611)	50.29 (24.82 - 89.47)	0.119(0.064 - 0.175)
Paraguay	3126 (1581 - 5337)	253.55 (128.23 - 432.91)	5227 (2667 - 8729)	267.91 (136.71 - 447.4)	0.2(0.169 - 0.231)
Peru	14165 (7271 - 24201)	201.31 (103.34 - 343.94)	18142 (9208 - 30680)	209.01 (106.09 - 353.46)	0.134(0.089 - 0.179)

Philippines	12253 (6756 - 19639)	59.73 (32.93 - 95.73)	19935 (11002 - 31785)	62.18 (34.32 - 99.15)	0.136(0.111 - 0.161)
Poland	8756 (4893 - 13792)	101.93 (56.96 - 160.54)	6426 (3603 - 10096)	109.48 (61.39 - 172)	0.253(0.218 - 0.289)
Portugal	5059 (2651 - 8339)	202.89 (106.3 - 334.39)	3458 (1900 - 5551)	207.17 (113.82 - 332.54)	0.068(0.045 - 0.091)
Puerto Rico	2113 (1062 - 3636)	215.07 (108.07 - 370.21)	1518 (773 - 2556)	225.44 (114.76 - 379.6)	0.167(0.131 - 0.203)
Qatar	173 (86 - 299)	175.15 (86.5 - 301.88)	974 (505 - 1679)	191.01 (99.02 - 329.18)	0.323(0.206 - 0.439)
Republic of Korea	14851 (7447 - 24797)	112.89 (56.61 - 188.49)	10163 (5266 - 17464)	121.33 (62.87 - 208.49)	0.256(0.185 - 0.328)
Republic of Moldova	1040 (524 - 1761)	101.11 (50.97 - 171.09)	649 (330 - 1117)	106.36 (54.15 - 183.13)	0.185(0.134 - 0.236)
Romania	7962 (4181 - 13382)	134.75 (70.76 - 226.49)	4150 (2179 - 6890)	133.29 (69.98 - 221.29)	-0.057(-0.169 - 0.055)
Russian Federation	31484 (17380 - 49496)	99.94 (55.17 - 157.12)	22541 (12534 - 35972)	98.85 (54.97 - 157.75)	-0.04(-0.12 - 0.039)

Rwanda	2657 (1324 - 4601)	117.56 (58.59 - 203.6)	5124 (2532 - 8863)	122.17 (60.37 - 211.34)	0.12(-0.013 - 0.253)
Saint Kitts and Nevis	26 (13 - 45)	205.12 (104.94 - 355.66)	28 (14 - 48)	214.69 (108.3 - 362.45)	0.159(0.128 - 0.19)
Saint Lucia	94 (48 - 161)	206.79 (106.39 - 354.93)	87 (44 - 149)	221.37 (111.81 - 376.92)	0.234(0.191 - 0.277)
Saint Vincent and the Grenadines	75 (38 - 128)	201.69 (101.25 - 342.9)	57 (29 - 98)	212.6 (107.1 - 363.06)	0.182(0.146 - 0.218)
Samoa	29 (14 - 52)	49.37 (23.34 - 88.61)	34 (17 - 59)	49.14 (24.27 - 86.17)	-0.013(-0.05 - 0.024)
San Marino	12 (6 - 20)	215.07 (111.53 - 362.48)	13 (7 - 22)	210.06 (107.26 - 353.7)	-0.08(-0.112 - -0.048)
Sao Tome and Principe	43 (21 - 74)	105.49 (52.15 - 182.29)	75 (36 - 129)	110.44 (53.81 - 191.04)	0.164(0.11 - 0.217)
Saudi Arabia	9047 (4493 - 15368)	177.87 (88.35 - 302.16)	16043 (7993 - 27291)	193.77 (96.54 - 329.63)	0.298(0.26 - 0.335)
Senegal	2550 (1286 - 4404)	105.41 (53.17 - 182.06)	5423 (2715 - 9052)	108.44 (54.28 - 181.01)	0.108(0.091 - 0.124)

Serbia	2252 (1138 - 3885)	107.53 (54.32 - 185.48)	1754 (868 - 3006)	111.65 (55.23 - 191.31)	0.12(0.035 - 0.205)
Seychelles	14 (7 - 25)	64.83 (32.67 - 114.1)	14 (7 - 25)	66.22 (32.9 - 115.23)	0.085(0.053 - 0.117)
Sierra Leone	1132 (564 - 1969)	105.66 (52.67 - 183.83)	2985 (1471 - 5270)	108.57 (53.5 - 191.65)	0.106(0.012 - 0.201)
Singapore	1572 (837 - 2668)	190.62 (101.55 - 323.58)	1433 (746 - 2385)	190.92 (99.38 - 317.79)	0.03(-0.08 - 0.14)
Slovakia	1349 (667 - 2303)	105.95 (52.38 - 180.88)	942 (473 - 1621)	112.02 (56.19 - 192.75)	0.214(0.16 - 0.267)
Slovenia	491 (250 - 842)	110.89 (56.4 - 190.03)	321 (161 - 557)	110.4 (55.22 - 191.61)	-0.006(-0.055 - 0.043)
Solomon Islands	56 (27 - 100)	48.17 (23.05 - 86.31)	99 (47 - 173)	48.96 (23.25 - 85.38)	0.06(0.02 - 0.101)
Somalia	2475 (1242 - 4267)	108.05 (54.2 - 186.28)	8105 (4109 - 13957)	118.33 (59.99 - 203.77)	0.324(0.229 - 0.419)
South Africa	13592 (7505 - 21558)	113.97 (62.93 - 180.77)	16289 (8929 - 26232)	116.14 (63.66 - 187.03)	0.055(-0.009 - 0.12)

South Sudan	2428 (1221 - 4201)	121.4 (61.07 - 210.04)	3785 (1892 - 6572)	117.08 (58.52 - 203.26)	-0.134(-0.182 - -0.086)
Spain	20338 (10383 - 34732)	208.8 (106.6 - 356.57)	14218 (7227 - 24411)	205.72 (104.56 - 353.19)	-0.044(-0.08 - -0.008)
Sri Lanka	3212 (1615 - 5434)	61.98 (31.16 - 104.85)	3241 (1539 - 5609)	62.87 (29.85 - 108.8)	0.037(-0.006 - 0.08)
Sudan	10509 (5353 - 18176)	162.86 (82.96 - 281.69)	22276 (11311 - 38878)	165.62 (84.1 - 289.06)	0.057(0.034 - 0.08)
Suriname	248 (128 - 417)	206 (106.12 - 345.84)	288 (150 - 492)	202.82 (105.82 - 346.52)	-0.056(-0.114 - 0.002)
Sweden	3636 (1988 - 5687)	219.61 (120.08 - 343.51)	3620 (2019 - 5691)	209.57 (116.88 - 329.42)	-0.161(-0.237 - -0.085)
Switzerland	2959 (1496 - 4902)	222.53 (112.52 - 368.65)	2968 (1515 - 5060)	219.14 (111.84 - 373.65)	-0.048(-0.08 - -0.015)
Syrian Arab Republic	7250 (3668 - 12706)	166.33 (84.14 - 291.48)	8595 (4258 - 14720)	176.2 (87.29 - 301.77)	0.203(0.142 - 0.264)
Taiwan (Province of China)	2104 (1038 - 3655)	36.81 (18.15 - 63.92)	1527 (769 - 2627)	40.47 (20.38 - 69.6)	0.323(0.234 - 0.412)

Tajikistan	1659 (828 - 2811)	100.07 (49.94 - 169.5)	2801 (1407 - 4875)	103.8 (52.14 - 180.69)	0.115(0.063 - 0.166)
Thailand	11408 (5636 - 20110)	63.79 (31.51 - 112.44)	8834 (4288 - 15407)	67.32 (32.67 - 117.4)	0.18(0.068 - 0.291)
Timor-Leste	136 (65 - 238)	59.02 (28.28 - 103.54)	268 (130 - 464)	58.79 (28.39 - 101.73)	-0.018(-0.069 - 0.033)
Togo	1248 (620 - 2165)	104.63 (51.95 - 181.51)	2635 (1297 - 4662)	106.74 (52.52 - 188.79)	0.074(0.059 - 0.09)
Tokelau	0 (0 - 0)	48.63 (23.72 - 87.39)	0 (0 - 0)	50.81 (25.29 - 88.95)	0.147(-0.128 - 0.423)
Tonga	17 (8 - 29)	49.7 (24.94 - 85.94)	16 (8 - 27)	50.83 (25.28 - 87.43)	0.074(0.036 - 0.112)
Trinidad and Tobago	698 (347 - 1192)	203.23 (101.01 - 347.09)	569 (293 - 987)	208.8 (107.75 - 362.34)	0.08(-0.001 - 0.16)
Tunisia	4764 (2415 - 8127)	178.22 (90.33 - 304.02)	4520 (2262 - 7510)	181.99 (91.07 - 302.4)	0.072(0.015 - 0.129)
Turkey	33980 (17231 - 57938)	178.87 (90.7 - 304.99)	36752 (18564 - 62880)	193.15 (97.56 - 330.46)	0.27(0.238 - 0.303)

Turkmenistan	1138 (556 - 1954)	99.04 (48.4 - 170.12)	1274 (645 - 2214)	101.58 (51.46 - 176.5)	0.078(-0.014 - 0.169)
Tuvalu	1 (1 - 2)	51 (24.18 - 90.35)	2 (1 - 3)	51.17 (25.02 - 89.62)	-0.004(-0.028 - 0.02)
Uganda	6688 (3347 - 11448)	118.29 (59.2 - 202.5)	17135 (8605 - 29627)	119 (59.76 - 205.75)	0.023(-0.054 - 0.099)
Ukraine	10950 (5859 - 17430)	101.04 (54.06 - 160.82)	6701 (3687 - 10529)	101.53 (55.86 - 159.53)	0(-0.119 - 0.12)
United Arab Emirates	749 (375 - 1285)	177.64 (88.84 - 304.7)	1844 (910 - 3137)	174.06 (85.93 - 296.14)	-0.067(-0.15 - 0.016)
United Kingdom	30581 (17111 - 48195)	258.38 (144.57 - 407.2)	29504 (16637 - 46691)	250.55 (141.28 - 396.5)	-0.107(-0.147 - -0.066)
United Republic of Tanzania	10008 (5007 - 17276)	117.5 (58.79 - 202.84)	22082 (10967 - 37237)	120.36 (59.78 - 202.97)	0.084(0.049 - 0.12)
United States of America	94561 (58951 - 140866)	171.59 (106.97 - 255.61)	108427 (67960 - 161195)	167.75 (105.14 - 249.39)	-0.072(-0.101 - -0.043)
United States Virgin Islands	57 (28 - 97)	201.36 (100.4 - 346.81)	39 (20 - 68)	205.2 (103.6 - 355.29)	0.061(0.04 - 0.081)

Uruguay	1631 (813 - 2777)	212.8 (106.02 - 362.34)	1773 (895 - 3001)	238.48 (120.42 - 403.74)	0.403(0.347 - 0.458)
Uzbekistan	6371 (3168 - 11308)	99.68 (49.56 - 176.93)	9223 (4619 - 16289)	103.04 (51.6 - 181.98)	0.117(0.067 - 0.166)
Vanuatu	23 (11 - 40)	48.02 (23.98 - 83.74)	44 (22 - 77)	49.32 (24.77 - 86.33)	0.088(0.045 - 0.131)
Venezuela (Bolivarian Republic of)	11019 (5683 - 18791)	183.82 (94.8 - 313.47)	12525 (6261 - 21237)	186.76 (93.35 - 316.64)	0.053(-0.016 - 0.122)
Viet Nam	13441 (6657 - 23082)	62.36 (30.89 - 107.09)	13830 (6993 - 23101)	65.58 (33.16 - 109.54)	0.183(0.1 - 0.265)
Yemen	6344 (3194 - 10927)	150.24 (75.65 - 258.78)	16155 (8212 - 28165)	158.95 (80.8 - 277.12)	0.202(0.151 - 0.253)
Zambia	3276 (1630 - 5619)	118.15 (58.76 - 202.63)	7416 (3653 - 12692)	120.45 (59.33 - 206.15)	0.073(0.042 - 0.104)
Zimbabwe	3951 (1955 - 6860)	110.08 (54.47 - 191.12)	5560 (2712 - 9788)	113.52 (55.37 - 199.82)	0.115(0.068 - 0.162)

Supplement table S6: The prevalence of bipolar disorder aged 10-24 years and its average annual percentage change (AAPC) from 1990 to 2019 at 204 countries levels

Location	1990		2019		AAPC (95% CI)
	Case (95% UI)	Rate (per 100000 population)	Case (95% UI)	Rate (per 100000 population)	
Afghanistan	28005 (17807 - 41087)	738.36 (469.48 - 1083.26)	95141 (60801 - 139430)	732.01 (467.8 - 1072.78)	-0.035(-0.078 - 0.008)
Albania	4656 (2937 - 6809)	468.32 (295.41 - 684.89)	2920 (1843 - 4207)	515.3 (325.32 - 742.55)	0.342(0.269 - 0.415)
Algeria	64184 (41300 - 92353)	752.03 (483.9 - 1082.08)	75825 (49018 - 108966)	775.88 (501.58 - 1115)	0.114(0.087 - 0.14)
American Samoa	35 (22 - 52)	231.34 (143.84 - 347.52)	39 (24 - 59)	229.8 (142.49 - 345.04)	-0.019(-0.053 - 0.015)
Andorra	119 (78 - 171)	982.78 (645.88 - 1404.88)	122 (80 - 174)	954.74 (628.26 - 1367.93)	-0.118(-0.242 - 0.006)
Angola	15725 (9921 - 23178)	490.21 (309.26 - 722.55)	46127 (29125 - 68105)	479.08 (302.49 - 707.34)	-0.081(-0.094 - -0.068)
Antigua and Barbuda	167 (109 - 245)	961.83 (624.99 - 1409.06)	202 (131 - 294)	995.97 (649.26 - 1454.13)	0.12(0.111 - 0.129)
Argentina	86029 (55493 - 127116)	986.94 (636.62 - 1458.3)	120252 (77833 - 170789)	1129.61 (731.14 - 1604.34)	0.471(0.422 - 0.519)

Armenia	4168 (2668 - 6043)	478.46 (306.33 - 693.74)	2637 (1684 - 3818)	484.03 (309 - 700.76)	0.044(-0.02 - 0.107)
Australia	53648 (39262 - 69926)	1351.25 (988.92 - 1761.25)	61001 (44191 - 79808)	1343.44 (973.23 - 1757.63)	-0.02(-0.034 - -0.007)
Austria	15896 (10499 - 22917)	978.28 (646.1 - 1410.39)	13433 (8754 - 19453)	948.8 (618.32 - 1374.02)	-0.108(-0.152 - -0.064)
Azerbaijan	9944 (6287 - 14607)	469.69 (296.96 - 689.98)	10443 (6626 - 15193)	473.79 (300.65 - 689.34)	0.028(-0.02 - 0.076)
Bahamas	763 (487 - 1124)	943.77 (602.69 - 1390.58)	879 (561 - 1293)	942.29 (601.76 - 1387.06)	-0.012(-0.052 - 0.029)
Bahrain	1059 (695 - 1491)	818.26 (537.07 - 1151.59)	2042 (1335 - 2876)	822.91 (537.97 - 1158.97)	0.022(-0.216 - 0.26)
Bangladesh	109437 (67573 - 164051)	310.98 (192.02 - 466.18)	148213 (92123 - 221136)	327.07 (203.29 - 487.99)	0.172(0.161 - 0.182)
Barbados	654 (424 - 943)	967.07 (627.49 - 1394.62)	555 (360 - 803)	967.39 (627.01 - 1398.59)	-0.002(-0.021 - 0.017)
Belarus	10412 (6678 - 15197)	469.62 (301.19 - 685.44)	6554 (4202 - 9551)	464.99 (298.11 - 677.6)	-0.031(-0.075 - 0.013)

Belgium	18962 (12528 - 27689)	942.17 (622.48 - 1375.76)	17755 (11626 - 25557)	915.35 (599.38 - 1317.59)	-0.099(-0.123 - -0.074)
Belize	552 (352 - 790)	882.35 (562.15 - 1263.35)	1198 (763 - 1713)	929.69 (591.84 - 1329.25)	0.181(0.173 - 0.189)
Benin	6664 (4166 - 9865)	461.89 (288.75 - 683.79)	19552 (12247 - 28935)	476.34 (298.38 - 704.94)	0.108(0.101 - 0.114)
Bermuda	131 (84 - 185)	1047.4 (674.4 - 1488)	93 (60 - 133)	991.74 (635.69 - 1413.39)	-0.191(-0.214 - -0.167)
Bhutan	699 (438 - 1038)	325.46 (204.09 - 483.62)	736 (464 - 1088)	343.84 (216.77 - 508.41)	0.195(0.152 - 0.238)
Bolivia (Plurinational State of)	17063 (10993 - 24947)	852.36 (549.16 - 1246.2)	29364 (18955 - 42526)	905.62 (584.59 - 1311.53)	0.211(0.193 - 0.228)
Bosnia and Herzegovina	5910 (3857 - 8547)	505.88 (330.21 - 731.61)	2974 (1948 - 4292)	523.05 (342.61 - 755.01)	0.104(0.006 - 0.203)
Botswana	2238 (1389 - 3311)	496.27 (308.03 - 734.19)	3422 (2136 - 5045)	526.18 (328.41 - 775.78)	0.202(0.191 - 0.213)
Brazil	569953 (429832 - 737875)	1223.65 (922.82 - 1584.17)	645934 (489482 - 835824)	1285.87 (974.42 - 1663.89)	0.179(0.158 - 0.199)

Brunei Darussalam	462 (298 - 668)	606.83 (391.2 - 876.48)	704 (469 - 995)	655.96 (436.5 - 926.34)	0.267(0.23 - 0.304)
Bulgaria	7579 (4827 - 11075)	411.72 (262.22 - 601.57)	3933 (2507 - 5746)	408.36 (260.3 - 596.59)	-0.034(-0.083 - 0.015)
Burkina Faso	13242 (8181 - 19834)	448.32 (276.99 - 671.49)	33620 (20930 - 50075)	465.38 (289.72 - 693.15)	0.128(0.12 - 0.135)
Burundi	8790 (5462 - 13019)	524.56 (325.95 - 776.91)	20126 (12477 - 29882)	525.17 (325.56 - 779.71)	0.008(-0.086 - 0.103)
Cabo Verde	577 (367 - 840)	506.1 (321.52 - 737.06)	824 (526 - 1194)	535.93 (342.16 - 776.12)	0.201(0.169 - 0.234)
Cambodia	8374 (5219 - 12528)	261.7 (163.1 - 391.49)	12748 (7960 - 18961)	278.62 (173.98 - 414.44)	0.224(0.189 - 0.259)
Cameroon	15190 (9602 - 22447)	471.46 (298.03 - 696.72)	46264 (29171 - 68219)	477.36 (301 - 703.9)	0.04(0.029 - 0.052)
Canada	58564 (41369 - 76299)	1004.68 (709.7 - 1308.93)	64679 (46741 - 82564)	1022.92 (739.23 - 1305.79)	0.066(0.048 - 0.084)
Central African Republic	4228 (2654 - 6288)	497.42 (312.2 - 739.68)	8711 (5469 - 12933)	497.72 (312.5 - 738.93)	-0.003(-0.029 - 0.022)

Chad	8451 (5337 - 12393)	463.29 (292.59 - 679.36)	24611 (15522 - 36179)	458.64 (289.26 - 674.21)	-0.035(-0.044 - -0.026)
Chile	37428 (23852 - 55043)	996.42 (634.99 - 1465.39)	41086 (26480 - 59008)	1075.61 (693.23 - 1544.81)	0.273(0.191 - 0.355)
China	623103 (457239 - 815543)	172.1 (126.29 - 225.25)	384472 (281759 - 501817)	168.88 (123.76 - 220.43)	-0.089(-0.184 - 0.007)
Colombia	76705 (56209 - 101012)	749.95 (549.56 - 987.6)	92078 (67683 - 120258)	778.83 (572.48 - 1017.18)	0.135(0.122 - 0.147)
Comoros	823 (517 - 1229)	534.23 (335.52 - 797.87)	1205 (758 - 1788)	561.09 (353.1 - 832.82)	0.168(0.162 - 0.174)
Congo	4072 (2590 - 5945)	501.41 (318.97 - 732.09)	7784 (4954 - 11352)	498.22 (317.12 - 726.63)	-0.02(-0.033 - -0.008)
Cook Islands	13 (8 - 20)	229.28 (142.75 - 341.63)	10 (6 - 14)	233.34 (146.17 - 347.43)	0.052(0.003 - 0.101)
Costa Rica	7948 (5172 - 11416)	863.03 (561.59 - 1239.65)	10187 (6644 - 14577)	910.88 (594.07 - 1303.33)	0.189(0.167 - 0.212)
Côte d'Ivoire	18346 (11475 - 27443)	479.48 (299.91 - 717.25)	38839 (24266 - 58207)	481.16 (300.62 - 721.1)	0.01(-0.005 - 0.026)

Croatia	5099 (3250 - 7394)	493.85 (314.78 - 716.09)	3441 (2198 - 4976)	507.76 (324.29 - 734.27)	0.101(0.067 - 0.134)
Cuba	32297 (20772 - 46398)	1044.63 (671.86 - 1500.75)	19998 (12864 - 28707)	1005.1 (646.54 - 1442.84)	-0.139(-0.197 - -0.081)
Cyprus	1736 (1134 - 2509)	913.02 (596.27 - 1319.19)	2050 (1341 - 2977)	947.49 (619.83 - 1376.31)	0.133(0.103 - 0.164)
Czechia	11278 (7106 - 16317)	474.2 (298.8 - 686.09)	7182 (4542 - 10405)	472.47 (298.78 - 684.49)	-0.019(-0.069 - 0.032)
Democratic People's Republic of Korea	8931 (5519 - 13489)	161.6 (99.86 - 244.09)	9070 (5602 - 13676)	164.97 (101.9 - 248.75)	0.073(0.037 - 0.109)
Democratic Republic of the Congo	59461 (36683 - 87945)	495.05 (305.41 - 732.2)	143678 (88640 - 212552)	495.85 (305.91 - 733.54)	0.004(-0.011 - 0.019)
Denmark	11397 (7354 - 16820)	1042.47 (672.66 - 1538.43)	10660 (6942 - 15681)	999.68 (650.99 - 1470.58)	-0.14(-0.2 - -0.079)
Djibouti	940 (592 - 1377)	559.46 (352.43 - 819.13)	1824 (1149 - 2669)	556.15 (350.35 - 813.8)	-0.008(-0.047 - 0.031)
Dominica	206 (132 - 299)	899.37 (575.71 - 1305.32)	153 (98 - 222)	927.38 (595.22 - 1346.66)	0.102(0.084 - 0.121)

Dominican Republic	22109 (14165 - 32099)	928.83 (595.08 - 1348.48)	27555 (17730 - 40041)	950.32 (611.46 - 1380.93)	0.079(0.061 - 0.098)
Ecuador	29019 (18302 - 42819)	889.53 (561.02 - 1312.56)	45609 (28840 - 67087)	928.95 (587.41 - 1366.43)	0.154(0.13 - 0.178)
Egypt	123175 (79618 - 179049)	717.77 (463.95 - 1043.37)	207208 (134110 - 301106)	729.54 (472.18 - 1060.14)	0.06(0.038 - 0.083)
El Salvador	14344 (9159 - 20776)	806.84 (515.17 - 1168.63)	15389 (10005 - 22285)	875.95 (569.53 - 1268.53)	0.288(0.252 - 0.324)
Equatorial Guinea	632 (390 - 936)	493.41 (304.7 - 730.33)	2725 (1691 - 4033)	513.55 (318.75 - 760.26)	0.139(0.127 - 0.152)
Eritrea	5260 (3347 - 7850)	532.33 (338.8 - 794.48)	12427 (7912 - 18438)	550.64 (350.58 - 816.95)	0.118(0.102 - 0.135)
Estonia	1534 (964 - 2209)	469.51 (295.18 - 676.31)	908 (571 - 1309)	459.78 (288.93 - 662.74)	-0.086(-0.153 - -0.02)
Eswatini	1342 (838 - 2000)	487.75 (304.58 - 726.74)	1891 (1183 - 2797)	516.18 (323.09 - 763.55)	0.198(0.189 - 0.206)
Ethiopia	85699 (62759 - 112380)	522.39 (382.56 - 685.03)	202538 (149032 - 265234)	543.16 (399.67 - 711.3)	0.146(0.121 - 0.171)

Fiji	530 (324 - 786)	222.32 (136.07 - 329.82)	536 (329 - 793)	226.9 (139.24 - 336.08)	0.076(0.059 - 0.093)
Finland	8996 (5963 - 12801)	924.17 (612.58 - 1315.05)	8302 (5611 - 11861)	904.65 (611.49 - 1292.55)	-0.079(-0.113 - -0.044)
France	119344 (79614 - 169613)	944.37 (629.98 - 1342.14)	110106 (73695 - 157233)	911.26 (609.91 - 1301.29)	-0.124(-0.146 - -0.102)
Gabon	1551 (976 - 2310)	509 (320.33 - 757.91)	2806 (1771 - 4158)	527.82 (333.14 - 782.08)	0.126(0.12 - 0.133)
Gambia	1512 (939 - 2238)	482.58 (299.73 - 714.24)	3763 (2336 - 5569)	490.68 (304.63 - 726.19)	0.057(0.047 - 0.067)
Georgia	6054 (3772 - 8738)	471.33 (293.66 - 680.34)	2951 (1841 - 4255)	470.63 (293.55 - 678.66)	-0.01(-0.046 - 0.026)
Germany	125568 (92243 - 164138)	843.13 (619.37 - 1102.11)	104882 (77423 - 136028)	820.84 (605.94 - 1064.6)	-0.088(-0.128 - -0.047)
Ghana	22487 (14127 - 33308)	476.95 (299.63 - 706.46)	49338 (31052 - 72741)	496.76 (312.65 - 732.4)	0.14(0.137 - 0.144)
Greece	21663 (14245 - 31640)	924.61 (608.02 - 1350.44)	14138 (9341 - 20297)	911.55 (602.3 - 1308.68)	-0.05(-0.067 - -0.033)

Greenland	102 (67 - 147)	739.77 (482 - 1064.24)	85 (55 - 125)	740.04 (481.37 - 1091.29)	0.011(-0.052 - 0.074)
Grenada	236 (151 - 338)	900.03 (575.78 - 1289.03)	257 (165 - 367)	986.06 (634.16 - 1408.01)	0.325(0.299 - 0.351)
Guam	97 (60 - 141)	246.46 (153.32 - 360.49)	98 (61 - 144)	235.72 (146.25 - 345.76)	-0.154(-0.187 - -0.121)
Guatemala	19178 (12117 - 27941)	770 (486.53 - 1121.86)	47175 (29982 - 68234)	835.27 (530.86 - 1208.12)	0.289(0.264 - 0.313)
Guinea	8208 (5197 - 12072)	464.97 (294.39 - 683.87)	18865 (11930 - 27764)	464.58 (293.8 - 683.76)	-0.013(-0.036 - 0.01)
Guinea-Bissau	1501 (949 - 2208)	464.59 (293.6 - 683.12)	2996 (1895 - 4416)	477.73 (302.14 - 704.21)	0.095(0.087 - 0.104)
Guyana	2318 (1489 - 3396)	894.09 (574.3 - 1309.84)	2097 (1351 - 3045)	942.58 (607.41 - 1368.68)	0.187(0.154 - 0.221)
Haiti	16290 (10397 - 23639)	839.81 (536.01 - 1218.66)	31940 (20421 - 46188)	868.63 (555.37 - 1256.11)	0.118(0.103 - 0.134)
Honduras	11768 (7352 - 17312)	767.81 (479.71 - 1129.58)	26338 (16687 - 38408)	839.63 (531.94 - 1224.38)	0.311(0.303 - 0.319)

Hungary	10904 (6909 - 15808)	472.77 (299.57 - 685.4)	7475 (4732 - 10801)	499.9 (316.5 - 722.33)	0.192(0.164 - 0.22)
Iceland	572 (379 - 839)	904.74 (599.15 - 1326.87)	631 (423 - 902)	926.33 (621.82 - 1324.54)	0.085(0.027 - 0.143)
India	719940 (524073 - 942194)	279.17 (203.22 - 365.35)	1159672 (846769 - 1514941)	291.86 (213.11 - 381.28)	0.149(0.136 - 0.162)
Indonesia	157643 (115593 - 204774)	265.05 (194.35 - 344.29)	186428 (136594 - 241626)	274.62 (201.21 - 355.92)	0.122(0.11 - 0.133)
Iran (Islamic Republic of)	144126 (107282 - 187237)	750.67 (558.77 - 975.21)	141635 (106364 - 183084)	804.61 (604.24 - 1040.08)	0.238(0.193 - 0.284)
Iraq	37406 (23766 - 54867)	657.13 (417.52 - 963.88)	93118 (59717 - 135939)	705.25 (452.28 - 1029.57)	0.246(0.187 - 0.304)
Ireland	6495 (4609 - 8800)	666.91 (473.25 - 903.58)	6450 (4599 - 8794)	676.24 (482.22 - 922.04)	0.043(0.007 - 0.08)
Israel	14149 (9276 - 20572)	1040.05 (681.9 - 1512.21)	22982 (15238 - 33464)	1061.11 (703.55 - 1545.08)	0.073(0.047 - 0.099)
Italy	106476 (79746 - 136190)	850.54 (637.02 - 1087.9)	73558 (55111 - 94770)	844.15 (632.45 - 1087.59)	-0.029(-0.055 - -0.003)

Jamaica	7297 (4761 - 10684)	955.42 (623.34 - 1398.9)	7501 (4905 - 10890)	1013.4 (662.68 - 1471.26)	0.2(0.172 - 0.228)
Japan	184650 (137989 - 238644)	657.02 (490.99 - 849.14)	112787 (84326 - 145965)	637.17 (476.39 - 824.6)	-0.111(-0.177 - -0.046)
Jordan	10793 (6941 - 15507)	789.31 (507.63 - 1134)	28249 (18179 - 40608)	797.25 (513.05 - 1146.06)	0.031(-0.011 - 0.073)
Kazakhstan	19638 (12497 - 28751)	449.57 (286.1 - 658.2)	17548 (11191 - 25678)	449.06 (286.4 - 657.13)	-0.015(-0.125 - 0.095)
Kenya	41193 (30315 - 53667)	519.79 (382.52 - 677.18)	92675 (68114 - 120680)	540.53 (397.28 - 703.87)	0.137(0.114 - 0.159)
Kiribati	51 (32 - 76)	226.78 (141.06 - 339.94)	76 (48 - 115)	220.72 (137.07 - 331)	-0.093(-0.118 - -0.069)
Kuwait	4014 (2611 - 5767)	846.98 (550.9 - 1216.86)	6865 (4463 - 9870)	855.59 (556.24 - 1230.03)	0.023(-0.05 - 0.096)
Kyrgyzstan	5799 (3653 - 8406)	448.65 (282.58 - 650.3)	7879 (4996 - 11345)	464.26 (294.4 - 668.53)	0.123(0.089 - 0.156)
Lao People's Democratic Republic	3408 (2124 - 5108)	263.15 (164.03 - 394.46)	6010 (3768 - 8951)	285.42 (178.92 - 425.09)	0.279(0.256 - 0.301)

Latvia	2599 (1604 - 3776)	481.43 (297.2 - 699.53)	1259 (774 - 1830)	459.06 (282.15 - 667.47)	-0.165(-0.232 - -0.097)
Lebanon	9148 (6519 - 12492)	975.05 (694.85 - 1331.5)	10801 (7733 - 14702)	978.46 (700.57 - 1331.92)	0.026(-0.023 - 0.074)
Lesotho	2932 (1846 - 4355)	490.69 (308.97 - 728.95)	3426 (2168 - 5061)	525.18 (332.3 - 775.91)	0.235(0.217 - 0.252)
Liberia	2534 (1562 - 3714)	438.28 (270.21 - 642.33)	7620 (4769 - 11105)	480.05 (300.45 - 699.6)	0.271(0.138 - 0.404)
Libya	10771 (6897 - 15460)	753.21 (482.35 - 1081.12)	14199 (9161 - 20470)	820.43 (529.33 - 1182.73)	0.292(0.235 - 0.349)
Lithuania	3940 (2483 - 5735)	481.46 (303.42 - 700.87)	2146 (1359 - 3129)	496 (314.12 - 723.11)	0.107(0.077 - 0.137)
Luxembourg	691 (454 - 986)	956.34 (628.18 - 1365.45)	978 (642 - 1407)	933 (612.81 - 1342.5)	-0.087(-0.123 - -0.052)
Madagascar	20171 (12449 - 29427)	526.72 (325.07 - 768.41)	47500 (29344 - 69224)	539.32 (333.17 - 785.98)	0.082(0.076 - 0.087)
Malawi	16304 (10172 - 24114)	534.21 (333.29 - 790.08)	35110 (21760 - 51797)	528.34 (327.45 - 779.44)	-0.05(-0.098 - -0.001)

Malaysia	15037 (9335 - 22214)	279.48 (173.49 - 412.88)	24424 (15218 - 36194)	299.11 (186.36 - 443.24)	0.236(0.207 - 0.265)
Maldives	195 (121 - 294)	272.3 (168.79 - 410.76)	309 (196 - 460)	303.75 (192.73 - 452.64)	0.388(0.331 - 0.444)
Mali	11749 (7222 - 17214)	461.8 (283.88 - 676.61)	34363 (21085 - 50334)	470.92 (288.96 - 689.8)	0.071(0.045 - 0.098)
Malta	732 (479 - 1078)	894.45 (585.04 - 1317.4)	627 (418 - 899)	956.35 (637.39 - 1370.68)	0.235(0.19 - 0.281)
Marshall Islands	31 (19 - 47)	205.99 (125.29 - 309.03)	36 (22 - 54)	221.56 (136.55 - 329.54)	0.257(0.225 - 0.288)
Mauritania	3056 (1951 - 4442)	480.22 (306.54 - 698.06)	6465 (4122 - 9411)	479.93 (306.02 - 698.65)	-0.004(-0.013 - 0.004)
Mauritius	932 (591 - 1370)	286.2 (181.43 - 420.61)	815 (518 - 1196)	303.64 (192.87 - 445.29)	0.207(0.155 - 0.259)
Mexico	266716 (199339 - 346486)	916.47 (684.95 - 1190.56)	310939 (232968 - 401667)	952.81 (713.88 - 1230.83)	0.136(0.125 - 0.147)
Micronesia (Federated States of)	72 (44 - 108)	209.1 (128.54 - 313.07)	73 (45 - 109)	227.16 (141.25 - 339.98)	0.286(0.277 - 0.295)

Monaco	43 (28 - 62)	985.66 (637.82 - 1419.62)	49 (32 - 70)	932.4 (614.64 - 1330.78)	-0.193(-0.233 - -0.154)
Mongolia	3091 (1947 - 4577)	437.63 (275.71 - 648.06)	3282 (2072 - 4816)	449.94 (284 - 660.17)	0.096(0.042 - 0.151)
Montenegro	773 (493 - 1115)	487.69 (311.06 - 703.99)	600 (384 - 865)	500.92 (320.66 - 721.98)	0.097(0.074 - 0.12)
Morocco	61225 (39285 - 88400)	755.16 (484.56 - 1090.34)	72041 (46219 - 103610)	774.61 (496.96 - 1114.05)	0.087(0.076 - 0.098)
Mozambique	20500 (12940 - 30475)	502.59 (317.23 - 747.13)	51631 (32762 - 76592)	522.77 (331.72 - 775.51)	0.144(0.122 - 0.166)
Myanmar	34513 (21658 - 51381)	269.11 (168.88 - 400.63)	40448 (25322 - 60206)	276.7 (173.22 - 411.86)	0.097(0.092 - 0.101)
Namibia	2431 (1518 - 3581)	512.45 (320 - 754.8)	3845 (2422 - 5652)	526.93 (331.83 - 774.49)	0.097(0.085 - 0.11)
Nauru	7 (4 - 10)	217.9 (135.18 - 321.56)	7 (5 - 11)	221.59 (137.34 - 326.79)	0.056(0.042 - 0.069)
Nepal	18253 (11344 - 27536)	306.73 (190.63 - 462.72)	31390 (19534 - 47405)	328.62 (204.5 - 496.28)	0.241(0.226 - 0.255)

Netherlands	29432 (24372 - 35070)	898.43 (743.96 - 1070.52)	26272 (21409 - 31441)	865.38 (705.2 - 1035.63)	-0.13(-0.144 - -0.116)
New Zealand	15151 (11489 - 19434)	1800.11 (1364.93 - 2308.95)	15906 (11851 - 20668)	1796.84 (1338.8 - 2334.76)	-0.01(-0.033 - 0.013)
Nicaragua	10536 (6752 - 15310)	804.9 (515.78 - 1169.56)	16402 (10569 - 23662)	862.4 (555.71 - 1244.1)	0.24(0.23 - 0.249)
Niger	11223 (7089 - 16594)	458.97 (289.9 - 678.63)	35434 (22304 - 52403)	459.58 (289.29 - 679.68)	0.007(-0.008 - 0.022)
Nigeria	131917 (96321 - 171747)	468.54 (342.11 - 610.01)	333986 (244789 - 436389)	460.12 (337.24 - 601.2)	-0.064(-0.069 - -0.058)
Niue	1 (1 - 2)	217.35 (136.53 - 322.91)	1 (1 - 1)	224.79 (141.35 - 332.83)	0.136(0.051 - 0.221)
North Macedonia	2533 (1598 - 3663)	487.89 (307.76 - 705.63)	1964 (1244 - 2813)	515.33 (326.47 - 738.09)	0.206(0.135 - 0.276)
Northern Mariana Islands	32 (20 - 47)	253.53 (159.31 - 370.34)	27 (17 - 39)	251.42 (156.61 - 369.14)	-0.045(-0.531 - 0.444)
Norway	7620 (5694 - 9822)	831.24 (621.14 - 1071.44)	7785 (5806 - 10042)	792.88 (591.31 - 1022.79)	-0.158(-0.196 - -0.119)

Oman	3430 (2305 - 4840)	624.95 (419.97 - 881.77)	6909 (4708 - 9584)	728.39 (496.31 - 1010.37)	0.518(0.373 - 0.664)
Pakistan	106668 (78013 - 140211)	298.8 (218.53 - 392.76)	225362 (165022 - 294894)	307.08 (224.86 - 401.82)	0.093(0.084 - 0.102)
Palau	11 (7 - 16)	233.73 (142.77 - 346.56)	8 (5 - 12)	230.6 (141.05 - 341.81)	-0.047(-0.067 - -0.027)
Palestine	5238 (3398 - 7598)	774.06 (502.21 - 1122.82)	12809 (8334 - 18476)	795.6 (517.65 - 1147.56)	0.095(0.074 - 0.116)
Panama	6404 (4132 - 9381)	849.4 (548.07 - 1244.31)	9220 (5961 - 13457)	859.96 (556.03 - 1255.21)	0.037(0.002 - 0.072)
Papua New Guinea	2854 (1775 - 4245)	218.12 (135.66 - 324.45)	6529 (4056 - 9691)	223.74 (138.99 - 332.11)	0.089(0.077 - 0.101)
Paraguay	14022 (8906 - 20039)	1137.32 (722.38 - 1625.37)	23463 (14906 - 33501)	1202.58 (763.97 - 1717.06)	0.194(0.179 - 0.21)
Peru	63316 (40746 - 92401)	899.83 (579.07 - 1313.18)	80758 (52264 - 117164)	930.37 (602.11 - 1349.79)	0.117(0.106 - 0.128)
Philippines	54863 (40376 - 71383)	267.42 (196.8 - 347.94)	88768 (65252 - 115857)	276.91 (203.55 - 361.41)	0.119(0.101 - 0.137)

Poland	39017 (28907 - 50814)	454.17 (336.48 - 591.48)	28583 (21215 - 36848)	486.96 (361.44 - 627.78)	0.248(0.221 - 0.275)
Portugal	22780 (16095 - 31465)	913.47 (645.42 - 1261.77)	15535 (10990 - 20837)	930.68 (658.42 - 1248.34)	0.055(0.018 - 0.093)
Puerto Rico	9423 (6082 - 13770)	959.31 (619.19 - 1401.81)	6768 (4400 - 9837)	1005.09 (653.46 - 1460.81)	0.164(0.134 - 0.194)
Qatar	771 (494 - 1121)	778.56 (498.47 - 1132.25)	4335 (2771 - 6362)	850.03 (543.41 - 1247.53)	0.315(0.233 - 0.398)
Republic of Korea	66234 (43361 - 95787)	503.47 (329.6 - 728.11)	45176 (30223 - 64137)	539.33 (360.82 - 765.7)	0.239(0.184 - 0.294)
Republic of Moldova	4620 (2942 - 6762)	449.01 (285.95 - 657.17)	2884 (1841 - 4193)	472.86 (301.75 - 687.44)	0.184(0.134 - 0.234)
Romania	35400 (24035 - 50045)	599.13 (406.79 - 847)	18476 (12530 - 26224)	593.4 (402.43 - 842.26)	-0.038(-0.147 - 0.072)
Russian Federation	140179 (103659 - 182348)	444.99 (329.05 - 578.85)	100090 (74111 - 130332)	438.92 (325 - 571.55)	-0.05(-0.125 - 0.025)
Rwanda	11940 (7437 - 17840)	528.33 (329.08 - 789.41)	22830 (14253 - 34172)	544.37 (339.84 - 814.81)	0.107(0 - 0.214)

Saint Kitts and Nevis	116 (74 - 169)	915.58 (582.74 - 1335.06)	126 (81 - 184)	959.37 (613.02 - 1398.37)	0.159(0.143 - 0.174)
Saint Lucia	419 (268 - 609)	923.93 (592.14 - 1344.15)	390 (252 - 562)	988.88 (638.66 - 1424.06)	0.238(0.227 - 0.249)
Saint Vincent and the Grenadines	337 (213 - 494)	901.07 (569.18 - 1321)	257 (165 - 376)	950.94 (609.12 - 1390.9)	0.186(0.171 - 0.202)
Samoa	129 (78 - 190)	218.94 (133.32 - 323.67)	150 (91 - 222)	218.7 (133.29 - 323.1)	-0.004(-0.018 - 0.01)
San Marino	54 (35 - 77)	965.8 (625.28 - 1370.05)	57 (38 - 83)	942.99 (620.19 - 1353.81)	-0.086(-0.1 - -0.072)
Sao Tome and Principe	191 (119 - 282)	471.03 (294.6 - 695.97)	332 (209 - 491)	491.8 (309.17 - 727.33)	0.149(0.127 - 0.17)
Saudi Arabia	40268 (26126 - 59518)	791.75 (513.69 - 1170.23)	71682 (46808 - 105609)	865.8 (565.37 - 1275.59)	0.311(0.298 - 0.324)
Senegal	11425 (7120 - 16736)	472.33 (294.34 - 691.9)	24220 (15155 - 35482)	484.31 (303.04 - 709.52)	0.087(0.081 - 0.093)
Serbia	9996 (6337 - 14407)	477.29 (302.56 - 687.87)	7803 (4982 - 11227)	496.68 (317.08 - 714.6)	0.116(0.007 - 0.225)

Seychelles	64 (41 - 95)	287.24 (181.92 - 424.11)	63 (40 - 92)	294.16 (185.75 - 433.85)	0.087(0.065 - 0.109)
Sierra Leone	5095 (3177 - 7591)	475.74 (296.71 - 708.85)	13368 (8338 - 19907)	486.15 (303.22 - 723.93)	0.083(0.037 - 0.129)
Singapore	6975 (4754 - 9595)	845.75 (576.47 - 1163.51)	6359 (4328 - 9018)	847.38 (576.81 - 1201.78)	0.035(-0.073 - 0.143)
Slovakia	5986 (3823 - 8731)	470.22 (300.25 - 685.81)	4194 (2721 - 6115)	498.65 (323.49 - 727.07)	0.211(0.151 - 0.271)
Slovenia	2189 (1405 - 3206)	494.1 (317.17 - 723.76)	1430 (918 - 2094)	492.05 (315.72 - 720.53)	-0.008(-0.029 - 0.012)
Solomon Islands	248 (150 - 372)	214.29 (130.07 - 322.07)	442 (270 - 663)	218.21 (132.95 - 327.09)	0.062(0.058 - 0.067)
Somalia	11145 (7098 - 16416)	486.49 (309.85 - 716.59)	36165 (23126 - 52844)	527.99 (337.64 - 771.52)	0.303(0.236 - 0.369)
South Africa	60853 (44695 - 79201)	510.26 (374.78 - 664.12)	72970 (53787 - 94744)	520.27 (383.49 - 675.51)	0.061(0.023 - 0.099)
South Sudan	10949 (6887 - 15992)	547.42 (344.34 - 799.57)	17055 (10667 - 25089)	527.48 (329.92 - 775.96)	-0.136(-0.165 - -0.106)

Spain	91312 (60730 - 132387)	937.45 (623.48 - 1359.14)	63747 (41851 - 92023)	922.32 (605.51 - 1331.43)	-0.054(-0.087 - -0.021)
Sri Lanka	14375 (9052 - 21342)	277.34 (174.64 - 411.76)	14418 (9077 - 21415)	279.66 (176.07 - 415.4)	0.03(-0.015 - 0.075)
Sudan	47198 (29937 - 68687)	731.46 (463.96 - 1064.49)	99605 (63136 - 144604)	740.56 (469.41 - 1075.13)	0.042(0.034 - 0.05)
Suriname	1112 (724 - 1604)	921.8 (599.94 - 1330.08)	1291 (839 - 1861)	908.31 (590.45 - 1309.57)	-0.047(-0.086 - -0.007)
Sweden	16314 (11980 - 21044)	985.44 (723.63 - 1271.19)	16235 (12100 - 21014)	939.78 (700.41 - 1216.44)	-0.162(-0.218 - -0.107)
Switzerland	13384 (8887 - 19313)	1006.6 (668.38 - 1452.54)	13342 (8923 - 19072)	985.22 (658.87 - 1408.29)	-0.071(-0.099 - -0.043)
Syrian Arab Republic	32419 (20400 - 48110)	743.74 (468 - 1103.71)	38728 (24382 - 57437)	793.97 (499.86 - 1177.52)	0.23(0.184 - 0.277)
Taiwan (Province of China)	9273 (5870 - 13855)	162.19 (102.67 - 242.31)	6732 (4258 - 9977)	178.39 (112.84 - 264.36)	0.333(0.254 - 0.412)
Tajikistan	7386 (4584 - 10732)	445.45 (276.48 - 647.22)	12421 (7734 - 17969)	460.35 (286.61 - 665.94)	0.114(0.072 - 0.156)

Thailand	50863 (32005 - 75298)	284.4 (178.95 - 421.02)	39019 (24590 - 57793)	297.33 (187.38 - 440.39)	0.149(0.116 - 0.182)
Timor-Leste	611 (385 - 918)	265.71 (167.26 - 398.79)	1194 (753 - 1806)	261.72 (165.06 - 395.92)	-0.053(-0.065 - -0.041)
Togo	5596 (3451 - 8321)	469.17 (289.39 - 697.71)	11807 (7282 - 17515)	478.19 (294.93 - 709.35)	0.064(0.059 - 0.07)
Tokelau	1 (1 - 1)	216.38 (133.74 - 321.15)	1 (1 - 1)	225.68 (139.66 - 333.29)	0.155(-0.051 - 0.361)
Tonga	74 (46 - 109)	221.57 (138.33 - 326.02)	70 (44 - 103)	225.85 (141.24 - 332.7)	0.064(0.055 - 0.074)
Trinidad and Tobago	3118 (1992 - 4488)	907.85 (579.99 - 1306.94)	2534 (1622 - 3649)	930.67 (595.48 - 1339.95)	0.082(0 - 0.164)
Tunisia	21225 (13889 - 30495)	793.99 (519.55 - 1140.75)	20113 (13195 - 28830)	809.87 (531.33 - 1160.86)	0.07(0.049 - 0.091)
Turkey	151828 (97386 - 223346)	799.22 (512.64 - 1175.7)	163762 (106261 - 239385)	860.64 (558.44 - 1258.07)	0.26(0.247 - 0.274)
Turkmenistan	5062 (3231 - 7380)	440.64 (281.3 - 642.46)	5667 (3641 - 8249)	451.85 (290.29 - 657.7)	0.082(0.024 - 0.14)

Tuvalu	6 (3 - 8)	227.04 (139.64 - 336.33)	8 (5 - 12)	227.61 (139.54 - 337)	0.007(-0.003 - 0.017)
Uganda	30262 (18627 - 44677)	535.29 (329.49 - 790.27)	76624 (47187 - 113157)	532.14 (327.71 - 785.86)	-0.021(-0.028 - -0.015)
Ukraine	48764 (35430 - 63810)	449.95 (326.92 - 588.78)	29731 (21654 - 38829)	450.47 (328.1 - 588.31)	-0.001(-0.045 - 0.044)
United Arab Emirates	3341 (2139 - 4848)	792.09 (507.02 - 1149.47)	8199 (5223 - 11904)	774.07 (493.07 - 1123.85)	-0.076(-0.139 - -0.013)
United Kingdom	138137 (102696 - 177732)	1167.12 (867.68 - 1501.66)	132971 (99076 - 171943)	1129.19 (841.35 - 1460.13)	-0.115(-0.152 - -0.078)
United Republic of Tanzania	45312 (28577 - 66183)	532.02 (335.54 - 777.08)	98837 (62478 - 144354)	538.75 (340.56 - 786.86)	0.043(0.035 - 0.051)
United States of America	426277 (380635 - 471483)	773.51 (690.69 - 855.54)	491417 (438970 - 545706)	760.3 (679.15 - 844.29)	-0.059(-0.076 - -0.042)
United States Virgin Islands	252 (160 - 370)	894.94 (568.97 - 1315.01)	175 (113 - 258)	915.75 (587.74 - 1345.34)	0.078(0.067 - 0.089)
Uruguay	7268 (4706 - 10491)	948.27 (613.98 - 1368.89)	7893 (5159 - 11369)	1061.88 (694.1 - 1529.52)	0.399(0.359 - 0.439)

Uzbekistan	28341 (17691 - 42056)	443.44 (276.8 - 658.04)	41042 (25836 - 60601)	458.52 (288.64 - 677.03)	0.115(0.083 - 0.148)
Vanuatu	102 (63 - 152)	216.25 (132.98 - 322.21)	197 (121 - 293)	219.24 (135.24 - 327.11)	0.049(0.042 - 0.056)
Venezuela (Bolivarian Republic of)	49202 (31282 - 71820)	820.77 (521.83 - 1198.06)	55795 (35464 - 81395)	831.92 (528.78 - 1213.63)	0.043(-0.012 - 0.098)
Viet Nam	59642 (37508 - 88213)	276.73 (174.03 - 409.29)	61250 (38823 - 89731)	290.43 (184.08 - 425.47)	0.167(0.131 - 0.203)
Yemen	28466 (18259 - 41490)	674.12 (432.41 - 982.56)	72841 (46651 - 105588)	716.7 (459.01 - 1038.9)	0.216(0.178 - 0.255)
Zambia	14803 (9366 - 21702)	533.82 (337.74 - 782.58)	33339 (21222 - 49042)	541.5 (344.69 - 796.55)	0.049(0.041 - 0.057)
Zimbabwe	17609 (11081 - 26124)	490.6 (308.73 - 727.83)	24738 (15607 - 36516)	505.04 (318.62 - 745.49)	0.102(0.089 - 0.114)