

Supplementary Material

Title: The Global Burden of Migraine: A 30-Year Trend Review and Future Projections by Age, Sex, Country, and Region

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Supplementary Material data

Supplementary Fig. S1 Trend in global burden of migraine from 1990 to 2021

Supplementary Fig. S2 Global burden of migraine by sex, 2021.

Supplementary Fig. S3 Trend in global burden of migraine by 5-year age groups from 1990 to 2021.

Supplementary Fig. S4 Trend in global burden of migraine by SDI regions from 1990 to 2021.

Supplementary Fig. S5 Correlation between HDI, ASR and EAPC of migraine, 2021.

Supplementary Table S1 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by sex, 5 SDI regions

Supplementary Table S2 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by age groups.

Supplementary Table S3 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by 21 GBD regions.

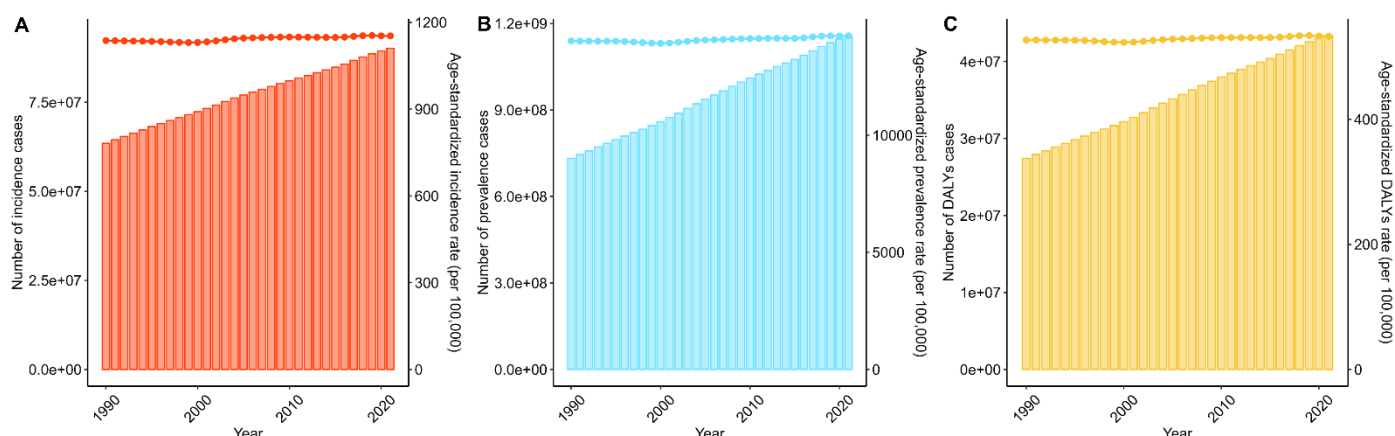
Supplementary Table S4 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by countries and regions.

Supplementary Table S5 Frontier incidence, prevalence, DALYs, and effective differences by countries and regions, 2021.

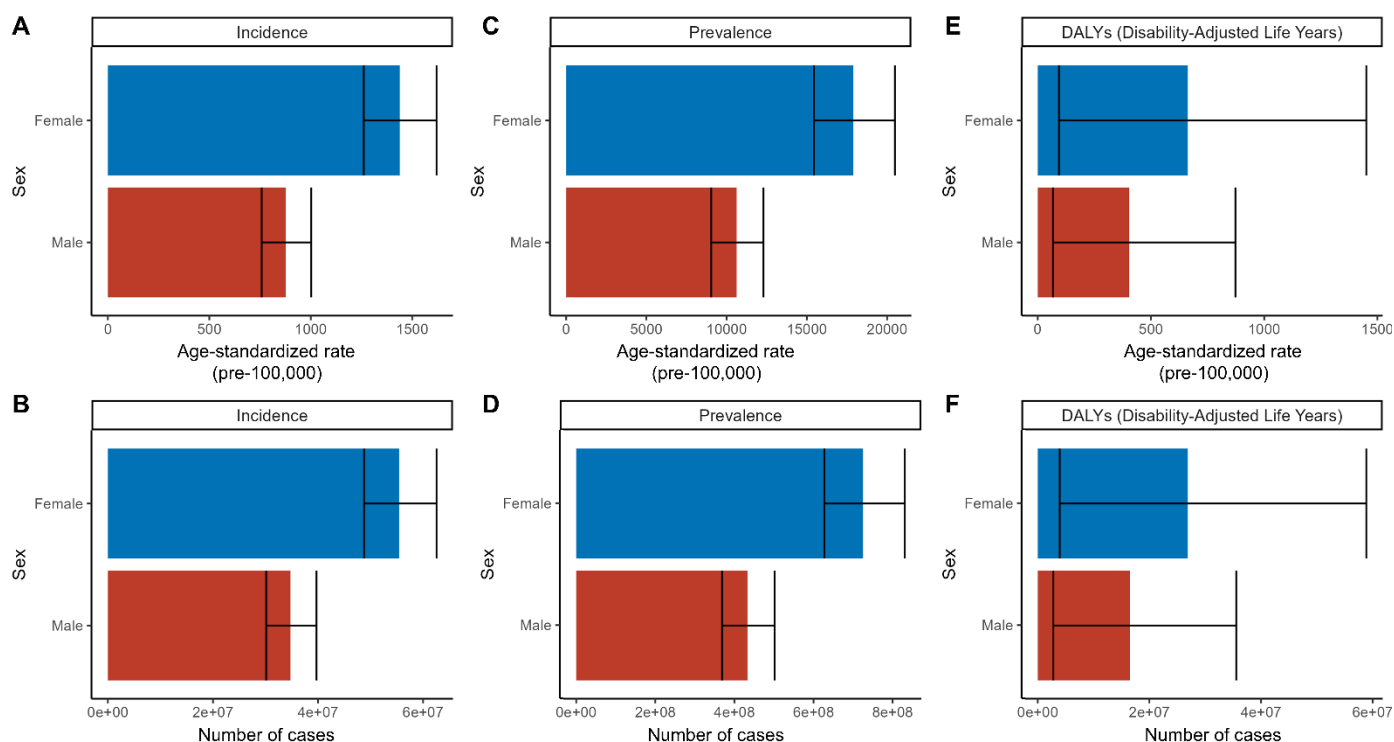
Supplementary Table S6 Predictive analysis of incidence, prevalence, DALYs of migraine in males and females from 2022 to 2050

Supplementary Table S7 Predictive analysis of incidence, prevalence, and DALYs of migraine across age groups '<20,' '20-54,' and '>55' from 2022 to 2050

Supplementary Fig. S1 Trend in global burden of migraine from 1990 to 2021. **(A)** Trend in the incidence cases and ASIR; **(B)** Trend in the prevalence cases and ASPR; **(C)** Trend in the DALYs cases and ASDR.

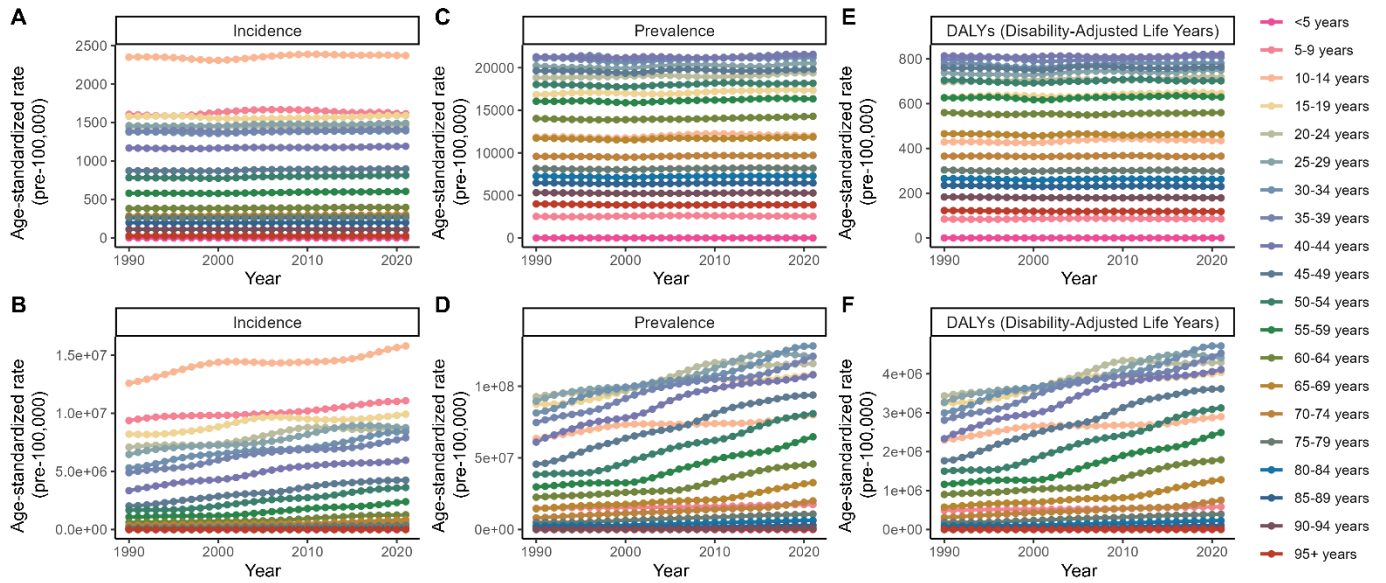


Supplementary Fig. S2 Global burden of migraine by sex, 2021. ASIR **(A)** and incidence cases **(B)**, ASPR **(C)** and prevalence cases **(D)**, ASDR **(E)** and DALYs cases **(F)** for migraine in 2021.

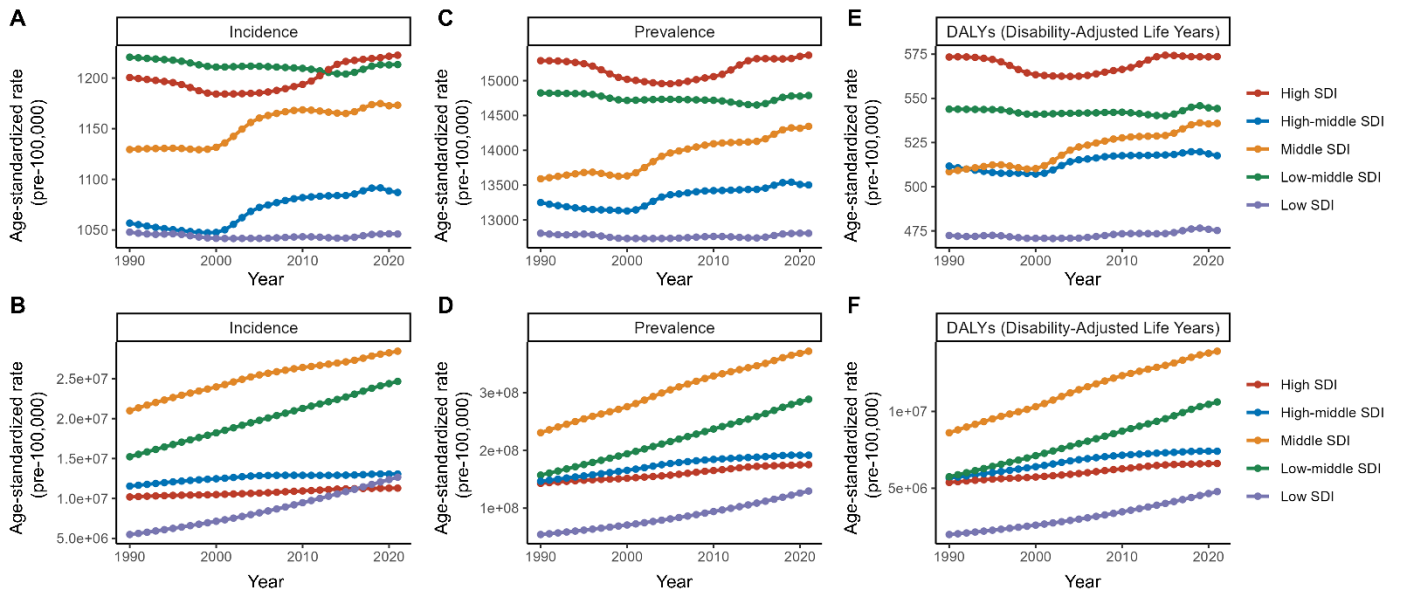


Supplementary Fig. S3 Trend in global burden of migraine by 5-year age groups from 1990 to 2021. Trend in the ASIR **(A)** and incidence cases **(B)**, ASPR **(C)** and prevalence cases **(D)**, ASDR **(E)** and DALYs cases

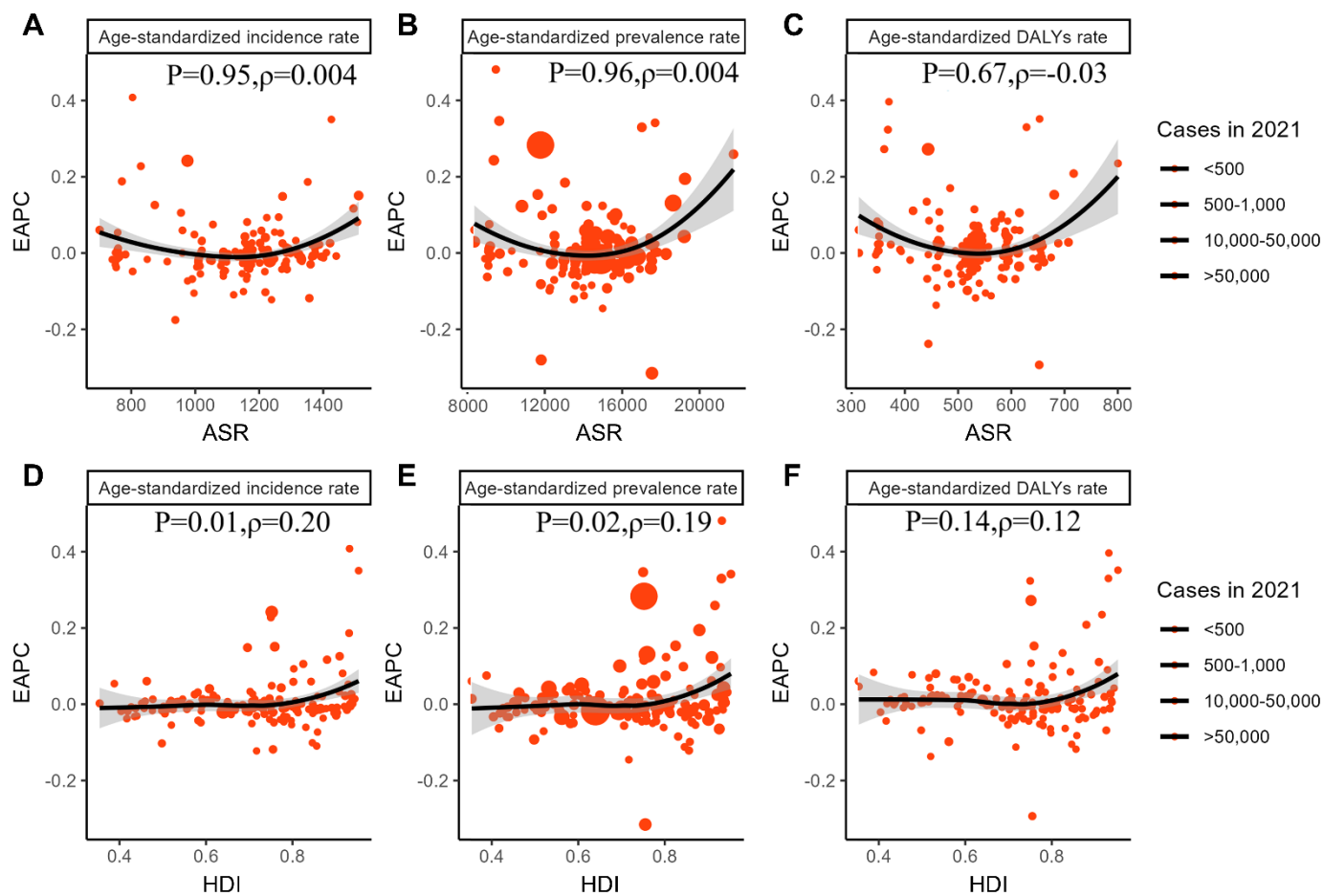
(F) for migraine from 1990 to 2021.



Supplementary Fig. S4 Trend in global burden of migraine by SDI regions from 1990 to 2021. Trend in the ASIR (A) and incidence cases (B), ASPR (C) and prevalence cases (D), ASDR (E) and DALYs cases (F) for migraine from 1990 to 2021.



Supplementary Fig. S5 Correlation between HDI, ASR and EAPC of migraine. (A-C) Correlation between ASR and EAPC; (D-F) Correlation between HDI and EAPC.



Supplementary Table S1 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by sex, 5 SDI regions. ASIR, age-standardized incidence rate; ASPR, age-standardized prevalence rate; DALYs, disability-adjusted life years; ASDR, age-standardized DALY rate; EAPC, estimated annual percentage changes; SDI, sociodemographic index.

Characteristics	Incidence					Prevalence					DALYs				
	1990		2021		EAPC (95%CI)	1990		2021		EAPC (95%CI)	1990		2021		EAPC (95%CI)
	Cases (95%UI)	ASIR pre-100,000 (95%UI)	Cases (95%UI)	ASIR pre-100,000 (95%UI)		Cases (95%UI)	ASPR pre-100,000 (95%UI)	Cases (95%UI)	ASPR pre-100,000 (95%UI)		Cases (95%UI)	ASDR pre 100,000 (95%UI)	Cases (95%UI)	ASDR pre-100,000 (95%UI)	
Global	63496591 (55194751-72208003)	1136.9 (95.14-1287.76)	90183387 (78857600-101838162)	1153.2 (1006.07-1304.49)	0.07 (0.06-0.08)	732564463 (624559244-847058436)	14027.65 (12063.37-16078.07)	1158432824 (12194.12-1331312506)	14246.55 (12194.12-16378.7)	0.06 (0.05-0.07)	27412196 (4076605-60325806)	526.76 (83.36-1145.92)	43378890 (6732642-95079454)	532.7 (80.57-1167.71)	0.05 (0.04-0.07)
Sex															
Female	39504167 (34479511-44792382)	1435.6 (1257.48-1617.92)	55429677 (48751163-62552034)	1438.9 (1261.41-1620.05)	0.03 (0.02-0.04)	462896609 (396950116-532406330)	17864.62 (15368.19-20418.65)	725242192 (627617458-830850947)	17902.6 (15445.99-20487.01)	0.02 (0.01-0.03)	17179628 (2400080-37859718)	664.92 (98.1-1453.28)	26883943 (3930571-58848029)	662.76 (93.66-1450.83)	0.01 (0-0.02)
Male	23992424 (20793827-27423189)	846.91 (735.94-963.38)	34753710 (30126608-39711731)	876.55 (758.19-1002.54)	0.13 (0.11-0.14)	269667853 (227787523-312882001)	10229.25 (8743.81-11822.93)	433190632 (368788829-501602102)	10624.2 (9039.46-12297.27)	0.13 (0.11-0.15)	10232569 (1675318-22688369)	389.98 (68.44-844.94)	16494946 (2802072-35551602)	403.88 (67.39-872.77)	0.13 (0.11-0.14)
SDI region															
High-middle SDI	11546734 (10130462-13148278)	1056.79 (920.56-1201.66)	13060791 (11423423-14774640)	1087.06 (951.7-1233.34)	0.15 (0.13-0.17)	146640058 (125805581-168593873)	13250.6 (11372.44-15230.64)	191802656 (167163077-220197711)	13502.73 (11610.06-15484.75)	0.1 (0.08-0.12)	5657198 (1090025-12056696)	511.68 (99.74-1085.79)	7409676 (1474227-15665837)	517.57 (92.95-1103.35)	0.08 (0.07-0.1)
High SDI	10193796 (8908219-11542805)	1200.52 (1044.7-1359.69)	11294916 (9902279-12786995)	1222.54 (1070.57-1388.63)	0.08 (0.05-0.11)	142911565 (124064905-163809089)	15286.91 (13196.35-17504.23)	175424404 (153279199-201895737)	15365.14 (13250.29-17765.44)	0.02 (-0.01-0.06)	5376701 (896806-11550291)	573.39 (91.37-1243.24)	6613112 (1212857-14047722)	573.62 (89.78-1236.04)	0.02 (-0.01-0.05)
Low-middle SDI	15222631 (13175203-17497048)	1220.61 (1066.8-1377.82)	24656880 (21420024-27993902)	1213.32 (1057.78-1372.53)	-0.03 (-0.04-0.02)	157234784 (133322760-182843388)	14823.76 (12712.93-17056.16)	288676927 (246439633-332108195)	14786.99 (12677.14-16979.01)	-0.02 (-0.03--0.01)	5750275 (691692-12804149)	543.89 (73.75-1198.25)	10617257 (1368933-23440100)	544.25 (73.88-1201.85)	0 (-0.01-0.01)
Low SDI	5490327 (4696368-6408793)	1047.87 (909.02-1192.81)	12662944 (10811145-14650313)	1045.99 (905.16-1193.48)	0 (-0.01-0)	54342303 (45978744-63691837)	12809.07 (10955.37-14788.52)	129654870 (109563874-152432456)	12808.97 (10909.26-14754.4)	0 (-0.01-0.01)	1989611 (284626-4460947)	472.39 (76.19-1018.8)	4782246 (672593-10758550)	475.21 (76.39-1031.51)	0.03 (0.02-0.04)
Middle SDI	20983717 (18289663-23872475)	1129.43 (987.42-1276.02)	28437798 (25055735-32051776)	1173.23 (1027.7-1322.77)	0.16 (0.14-0.18)	230715535 (195772574-267365243)	13590.78 (11682.69-15580.87)	371941648 (319831620-426895954)	14344.23 (12233.37-16477.29)	0.19 (0.17-0.21)	8611314 (1117748-19168776)	508.49 (72.07-1119.5)	13921317 (2023383-30544094)	535.85 (74.81-1178.27)	0.19 (0.17-0.21)

Supplementary Table S2 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by age groups.

	Incidence					Prevalence					DALYs				
	1990		2021			1990		2021			1990		2021		
	Cases	ASIR	Cases	ASIR	EAPC	Cases	ASPR	Cases	ASPR	EAPC	Cases	ASDR	Cases	ASDR	EAPC
Characteristics	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre 100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)
Age group 1															
<20 years	30159793 (23657105-38243585)	1335.35 (1047.44-1693.26)	36794858 (28682815-46611156)	1395.94 (1088.18-1768.36)	0.08 (0.05-0.11)	165687028 (128625015-212331225)	7335.91 (5694.96-9401.12)	205729235 (158825540-265306014)	7805.07 (6025.61-10065.33)	0.17 (0.1-0.25)	6042776 (397075-15013093)	267.55 (17.58-664.72)	7515775 (486575-18715548)	285.14 (18.46-710.04)	0.18 (0.11-0.26)
20-54 years	30771194 (25277274-37478182)	1280.2 (1051.63-1559.24)	47602532 (39244650-58155627)	1262.83 (1041.1-1542.78)	-0.05 (-0.06--0.03)	483135608 (411973854-567625464)	20100.31 (17139.7-23615.41)	768241848 (659941485-902630065)	20380.33 (17507.28-23945.45)	0.04 (0.03-0.05)	18098499 (2670991-39473830)	752.97 (111.12-1642.26)	28782139 (4270131-62548240)	763.55 (113.28-1659.31)	0.05 (0.04-0.06)
55+ years	2565604 (1978528-3253164)	382.11 (294.68-484.52)	5785997 (4508514-7314923)	389.37 (303.4-492.26)	0.12 (0.08-0.16)	83741827 (68347038-102858446)	12472.24 (10179.3-15319.41)	184461740 (150090773-228051421)	12413.42 (10100.42-15346.81)	0.03 (-0.01-0.06)	3270922 (878905-6888204)	487.16 (130.9-1025.91)	7080975 (1771745-15090148)	476.52 (119.23-1015.5)	-0.03 (-0.06-0)
Age group 2															
<5 years	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)	0 (0-0)
5-9 years	9375144 (6194247-13204226)	1606.62 (1061.51-2262.82)	11080972 (7322452-15592670)	1612.83 (1065.78-2269.5)	0 (0-0)	14767041 (9823784-20585697)	2530.64 (1683.51-3527.78)	17455196 (11640912-24478807)	2540.59 (1694.32-3562.87)	0 (0-0)	492448 (10460-1374371)	84.39 (1.79-235.53)	584845 (13181-1607283)	85.12 (1.92-233.94)	0 (0-0)
10-14 years	12579737 (9292348-16268003)	2348.36 (1734.67-3036.87)	15792114 (11721390-20366948)	2368.93 (1758.29-3055.18)	0 (0-0)	63492598 (47413937-84121631)	11852.65 (8851.12-15703.63)	79974615 (59777743-106050718)	11996.74 (8967.07-15908.34)	0 (0-0)	2297212 (100959-5782523)	428.84 (18.85-1079.47)	2897557 (125711-7274036)	434.65 (18.86-1091.16)	0 (0-0)
15-19 years	8204911 (4901600-12300017)	1579.62 (943.66-2368.01)	9921772 (5850625-14916214)	1590.08 (937.63-2390.5)	0 (0-0)	87427389 (65664063-111053195)	16831.62 (12641.7-21380.09)	108299425 (81527056-138151358)	17356.24 (13065.65-22140.35)	0 (0-0)	3253115 (283587-7894741)	626.29 (54.6-1519.9)	4033373 (345474-9888374)	646.39 (55.37-1584.73)	0 (0-0)
20-24 years	7087206 (4327134-10508951)	1440.23 (879.34-2135.58)	8706303 (5305143-12962997)	1457.96 (888.4-2170.78)	0 (0-0)	92702395 (71784723-116204849)	18838.58 (14587.7-23614.65)	115809740 (89103285-145179520)	19393.48 (14921.22-24311.74)	0 (0-0)	3433910 (345339-8175474)	697.82 (70.18-1661.38)	4289114 (432044-10181153)	718.25 (72.35-1704.93)	0 (0-0)
25-29 years	6458397 (3965321-9381093)	1459.13 (895.88-2119.45)	8766749 (5391602-12720268)	1490.07 (916.4-2162.05)	0 (0-0)	89517695 (71159768-111182826)	20224.52 (16076.9-25119.27)	120861267 (95650515-150629445)	20542.65 (16257.6-25602.31)	0 (0-0)	3266501 (319415-7626788)	737.99 (72.16-1723.1)	4408485 (417385-10254465)	749.3 (70.94-1742.94)	0 (0-0)
30-34 years	5300556 (3301029-7898584)	1375.26 (856.47-2049.33)	8410353 (5282407-12640359)	1391.34 (873.88-2091.11)	0 (0-0)	81321482 (64338433-102185149)	21099.31 (16692.9-26512.5)	128086794 (101265585-161691640)	21189.58 (16752.51-26748.87)	0 (0-0)	2996220 (359715-6712564)	777.39 (93.33-1741.61)	4714572 (567722-10643665)	779.94 (93.92-1760.8)	0 (0-0)

35-39 years	4888494 (3137984-7491117)	1387.81 (890.85-2126.68)	7894653 (5002754-12201303)	1407.58 (891.97-2175.44)	0 (0-0)	74634932 (60625524-92096761)	21188.39 (17211.21-26145.69))	120786757 (97701173-149277444)	21535.76 (17419.7-26615.52)	0 (0-0)	2805888 (446636-6073871)	796.57 (126.8-1724.33)	4527647 (701860-9891421)	807.26 (125.14-1763.6)	0 (0-0)
40-44 years	3345610 (2141152-4816931)	1167.83 (747.4-1681.41)	5956902 (3787423-8693099)	1190.78 (757.1-1737.75)	0 (0-0)	60993744 (49415167-76120239)	21290.63 (17248.98-26570.72))	107953781 (87558300-135549148)	21579.93 (17502.88-27096.24)	0 (0-0)	2331743 (417838-5165838)	813.92 (145.85-1803.2)	4106009 (702527-9226434)	820.79 (140.44-1844.36)	0 (0-0)
45-49 years	2027689 (1225149-2965040)	873.27 (527.64-1276.96)	4251089 (2591439-6168624)	897.79 (547.29-1302.76)	0 (0-0)	45640333 (36872623-56966355)	19655.99 (15879.99-24533.79))	93847930 (74995724-117496655)	19819.85 (15838.44-24814.26)	0 (0-0)	1766226 (333935-3752713)	760.66 (143.82-1616.19)	3613338 (665254-7760721)	763.11 (140.5-1639)	0 (0-0)
50-54 years	1663241 (997237-2521983)	782.44 (469.13-1186.42)	3616483 (2140856-5410063)	812.83 (481.17-1215.95)	0 (0-0)	38325026 (31354633-48015761)	18029.24 (14750.16-22588.06))	80895579 (66115228-102422980)	18181.93 (14859.93-23020.38)	0 (0-0)	1498010 (318812-3167560)	704.71 (149.98-1490.12)	3122974 (614242-6666750)	701.91 (138.06-1498.41)	0 (0-0)
55-59 years	1075897 (649620-1638424)	580.94 (350.77-884.68)	2393612 (1445944-3592747)	604.86 (365.39-907.88)	0 (0-0)	29740350 (24132044-37540787)	16058.51 (13030.26-20270.41))	64703877 (51991280-82222467)	16350.59 (13138.14-20777.52)	0 (0-0)	1160739 (272014-2475445)	626.75 (146.88-1336.63)	2491134 (534565-5415757)	629.51 (135.08-1368.56)	0 (0-0)
60-64 years	614505 (364205-931519)	382.61 (226.76-579.99)	1270128 (760336-1932642)	396.86 (237.57-603.86)	0 (0-0)	22546233 (18149408-28370132)	14037.94 (11300.35-17664.07))	45753173 (36759042-57868829)	14295.73 (11485.48-18081.31)	0 (0-0)	899526 (248412-1863255)	560.07 (154.67-1160.12)	1792018 (457897-3719823)	559.92 (143.07-1162.27)	0 (0-0)
65-69 years	354312 (205085-508238)	286.64 (165.91-411.16)	838970 (488807-1197912)	304.15 (177.21-434.27)	0 (0-0)	14495292 (11511079-18271466)	11726.69 (9312.46-14781.61))	32724361 (25885728-41521359)	11863.44 (9384.25-15052.58)	0 (0-0)	575548 (163585-1215780)	465.62 (132.34-983.57)	1278141 (338167-2677153)	463.36 (122.59-970.54)	0 (0-0)
70-74 years	228411 (142323-342748)	269.79 (168.11-404.85)	574505 (355448-857122)	279.1 (172.68-416.4)	0 (0-0)	8117863 (6416175-10433902)	9588.65 (7578.65-12324.31))	19987936 (15713240-25850253)	9710.46 (7633.74-12558.47)	0 (0-0)	309481 (86906-661441)	365.55 (102.65-781.28)	752495 (202119-1627116)	365.57 (98.19-790.48)	0 (0-0)
75-79 years	164622 (106154-246398)	267.44 (172.45-400.29)	362926 (231015-539302)	275.18 (175.16-408.92)	0 (0-0)	5025137 (3953200-6459583)	8163.59 (6422.17-10493.91))	10794541 (8429390-13881771)	8184.85 (6391.5-10525.71)	0 (0-0)	187132 (49266-395236)	304.01 (80.03-642.08)	393916 (95783-848808)	298.68 (72.63-643.6)	0 (0-0)
80-84 years	92776 (60627-138225)	262.26 (171.38-390.73)	233764 (154960-345650)	266.91 (176.93-394.65)	0 (0-0)	2569487 (2028308-3359548)	7263.38 (5733.58-9496.71))	6385715 (5036567-8369713)	7291.04 (5750.62-9556.32)	0 (0-0)	93868 (27337-200319)	265.34 (77.28-566.26)	229649 (63419-495371)	262.21 (72.41-565.6)	0 (0-0)
85-89 years	29988 (18700-44522)	198.45 (123.75-294.63)	90910 (56899-133440)	198.83 (124.45-291.85)	0 (0-0)	978880 (760019-1249751)	6477.9 (5029.55-8270.43))	2954857 (2277253-3814786)	6462.69 (4980.67-8343.47)	0 (0-0)	35535 (11701-71870)	235.16 (77.43-475.61)	105140 (32895-217228)	229.96 (71.95-475.11)	0 (0-0)
90-94 years	4806 (3256-6733)	112.15 (75.99-157.12)	19687 (13228-27656)	110.05 (73.95-154.6)	0 (0-0)	227901 (176616-292865)	5318.33 (4121.54-6834.37))	945477 (733660-1226626)	5285.13 (4101.09-6856.73)	0 (0-0)	7844 (2087-16252)	183.05 (48.69-379.27)	32051 (8082-67494)	179.16 (45.18-377.29)	0 (0-0)

95+ years	287 (195-401)	28.17 (19.11-39.39)	1495 (1008-2102)	27.44 (18.5-38.56)	0 (0-0)	40684 (30042-55702)	3996.14 (2950.85-5471.28)	211803 (153698-292506)	3886.07 (2819.99-5366.77)	0 (0-0)	1249 (204-2859)	122.66 (20.01-280.8)	6433 (1005-14852)	118.03 (18.43-272.49)	0 (0-0)
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Supplementary Table S3 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by 21 GBD regions.

Characteristics	Incidence					Prevalence					DALYs				
	1990		2021		EAPC	1990		2021		EAPC	2019		2021		EAPC
	Cases	ASIR	Cases	ASIR		Cases	ASPR	Cases	ASPR		Cases	ASDR	Cases	ASDR	
	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)
Central Asia	789499 (666279-929077)	1103.56 (937.96-1284.07)	1061285 (899936-1224759)	1098.44 (933.29-1278.26)	-0.02 (-0.02--)	8840056 (7473807-10470453)	13652.82 (11597.77-15992.77)	13240030 (11217466-15557584)	13584.23 (11538.76-15918.11)	-0.02 (-0.02--)	328067 (54274-757795)	509.92 (90.41-1154.76)	494679 (87858-1116618)	507.35 (90.34-1144.53)	-0.01 (-0.01-0)
East Asia	11956379 (10465337-13649232)	921.02 (810.93-1041.57)	13524743 (12000700-15250401)	976.85 (863.27-1104)	0.23 (0.2-0.27)	138666855 (118605236-159459079)	10993.18 (9469.04-12636.81)	191704024 (166846938-221713279)	11798.36 (10162.49-13566.96)	0.28 (0.23-0.32)	5223003 (792491-11671556)	414.51 (65.94-912.61)	7248392 (1171603-15744802)	444.29 (66.76-971.75)	0.26 (0.22-0.31)
South Asia	14390076 (12570152-16431074)	1228.87 (1083.39-1384.22)	24072217 (21074567-27098809)	1231.08 (1079.82-1384.65)	-0.01 (-0.03-0.01)	149366878 (126775559-173676130)	14802.76 (12738.78-16920.44)	286372320 (243859319-328165148)	14859.95 (12704.02-16953.54)	-0.01 (-0.04-0.01)	5376355 (613082-12091289)	534.33 (68.74-1176.97)	10362369 (1252047-23272971)	537.87 (68.02-1198.33)	0 (-0.02-0.03)
High-income Asia Pacific	1523263 (1330122-1739801)	883.2 (768.76-1003.72)	1286379 (1129143-1464113)	889.82 (774.85-1020.15)	0.02 (0.01-0.04)	20690013 (17886452-23688798)	10994.8 (9430.47-12641.95)	21172927 (18371952-24296846)	11072.69 (9484.03-12800.27)	0.01 (0-0.03)	795621 (173438-1733758)	419.82 (87.76-926.2)	827640 (204646-1773190)	422.48 (85.63-937.71)	0.01 (0-0.02)
Southeast Asia	6726454 (5799933-7753562)	1324.8 (1154.03-1506.82)	9325683 (8147718-10607424)	1313.08 (1144.83-1493.55)	-0.03 (-0.03--)	73238315 (62188747-85859177)	16511.86 (14258.73-19090.42)	119860813 (103266386-139236440)	16180.66 (13890.15-18730.39)	-0.07 (-0.08--)	2735426 (274369-6180371)	617.23 (69.42-1393.25)	4504043 (522076-10047421)	607.13 (69.7-1362.67)	-0.05 (-0.06--0.04)
Western Europe	4903597 (4262651-5589664)	1395.9 (1203.53-1592.51)	4913868 (4280234-5568359)	1399.05 (1207.74-1596.87)	0.03 (0.01-0.04)	81709318 (63425674-84648487)	18024.44 (15507.01-20879.71)	80359608 (70005542-93109621)	18170.7 (15724.92-21091.55)	0.05 (0.02-0.07)	2741839 (436308-5957728)	672.65 (97.78-1467.33)	3026513 (527630-6473769)	676.64 (96.68-1471.91)	0.05 (0.02-0.08)
Central Europe	1367968 (1183676-1574578)	1104.64 (950.96-1264.75)	1109874 (965027-1271787)	1101.88 (949.54-1260.69)	-0.01 (-0.01--)	18291301 (15793104-20986126)	13875.12 (11890.58-15942.23)	17302364 (15177932-19780848)	13822.04 (11854.14-15865.31)	-0.02 (-0.02--)	696245 (150324-1518640)	525.7 (108.88-1162.65)	666285 (159796-1436227)	525.24 (109.75-1158.95)	0 (0-0.01)
Eastern Europe	2360125 (2076600-2662978)	1072.98 (943.59-1209.82)	2009050 (1775940-2265372)	1072.44 (944.27-1208.65)	0 (0-0.01)	33928597 (29522013-38764398)	14104.71 (12243.32-16148.4)	32050566 (27899660-36442161)	14077.09 (12210.58-16112.04)	0.01 (-0.01-0.03)	1397301 (420534-2853438)	575.35 (163.47-1195.27)	1336530 (424523-2695927)	574.43 (164.13-1193.9)	0.04 (0.01-0.08)
Central Sub-Saharan Africa	579115 (481962-681980)	1015.16 (859.54-1178.4)	1504410 (1249765-1767533)	1012.86 (857.59-1175.82)	-0.01 (-0.01--)	5733652 (4770578-6806302)	12430.14 (10518.04-14549.86)	15114474 (12560504-17911094)	12396.15 (10491.24-14511.21)	-0.01 (-0.01--)	209345 (31319-480213)	458.37 (80.73-1002.44)	557713 (84070-1267911)	461.37 (80.99-1008.48)	0.03 (0.03-0.04)
Eastern Sub-Saharan Africa	1454196 (1233422-1708145)	743.73 (639.85-859.59)	3430178 (2910103-4018337)	750.03 (643.13-866.75)	0.05 (0.04-0.05)	13945177 (11701420-16332229)	8991.43 (7699.25-10349.49)	34295581 (28749230-40314574)	9084.26 (7732.97-10507.26)	0.05 (0.04-0.06)	523409 (104560-1192625)	343.01 (78.94-745.23)	1292756 (253046-2954613)	347.19 (77.86-757.55)	0.07 (0.06-0.08)
North Africa and Middle East	4557395 (3834263-5318522)	1225.48 (1049.74-1409.2)	8062426 (6902519-9276914)	1233.46 (1059.84-1414.98)	0.02 (0.01-0.03)	47293467 (39752846-55981426)	15229.55 (12887.62-17791.59)	98207712 (83689909-114281976)	15304.13 (13071.93-17749.48)	0.01 (0-0.02)	1847327 (304873-4143240)	597.9 (110-1308.5)	3843165 (678200-8368174)	598.94 (108.94-1305.73)	0.01 (0-0.02)
Southern Sub-Saharan Africa	588247 (509798-)	1046.86 (922.03-)	884850 (774238-)	1042.48 (917.99-)	-0.02 (-0.02--)	6168980 (5215971-)	12907.41 (11120.67-)	10526174 (9015593-)	12876.73 (11102.68-)	-0.01 (-0.02--)	229187 (36658-)	483.87 (87.08-)	389159 (65893-)	477.47 (85.49-)	-0.04 (-0.04--)

	676656)	1186.74)	1005870)	1182.35)	0.01)	7187176)	14884.46)	12175770)	14843.51)	0.01)	508858)	1037.35)	848009)	1025.39)	0.04)
Western Sub-Saharan Africa	2436165 (2079512-2812051)	1196.41 (1037.34-1363.54)	6386770 (5468054-7431561)	1196.41 (1037.48-1367.14)	0 (-0.01-0)	24421215 (20649703-28941317)	14798.36 (12615.24-17173.37)	64362037 (54002945-76098769)	14870.35 (12715.58-17284.92)	0.02 (0.01-0.02)	896465 (118975-2017423)	547.94 (83.59-1196.86)	2380161 (312311-5415290)	554.49 (84.75-1214.04)	0.05 (0.04-0.05)
Caribbean	437592 (369830-506992)	1178.52 (1004.97-1351.91)	538364 (459614-618106)	1173.66 (1000.85-1346.88)	-0.02 (-0.02--0.01)	5033062 (4213385-5904401)	14280.42 (12042.61-16582.87)	6949002 (5879712-8046252)	14237.12 (12004.33-16529.9)	-0.01 (-0.01--0.01)	186857 (23244-410329)	532.28 (71.93-1156.04)	258591 (36828-563192)	528.99 (72.3-1148.15)	-0.02 (-0.02--0.01)
High-income North America	3634544 (3202287-4078746)	1337.58 (1173.51-1504.31)	4243346 (3781552-4818661)	1315.37 (1163.87-1495.98)	0 (-0.08-0.07)	50690766 (44103609-57797617)	17052.08 (14768.04-19443.91)	63986396 (55643985-73406886)	16709.11 (14462.52-19276.29)	-0.01 (-0.1-0.07)	1886839 (272278-4126944)	633.85 (89.5-1390.8)	2366730 (390229-5145721)	614 (89.37-1352.42)	-0.04 (-0.12-0.04)
Andean Latin America	358337 (303134-417637)	856.38 (734.82-989.6)	600721 (510030-698309)	892.05 (755.93-1037.2)	0.15 (0.11-0.19)	3619412 (3096182-4199549)	9979.03 (8656.54-11428.59)	7215331 (6090862-8396291)	10614.71 (8993.46-12309.15)	0.23 (0.17-0.28)	135991 (22428-311607)	380.13 (72.55-845.92)	272814 (48480-611280)	401.89 (72.75-893.96)	0.21 (0.16-0.27)
Central Latin America	2095876 (1794261-2425559)	1149.09 (996.99-1306.02)	2950118 (2559379-3343268)	1157.99 (1005.9-1315.14)	0.03 (0.03-0.04)	21922078 (18583566-25762686)	13978.54 (12095.52-16164.56)	37489338 (32024849-43508286)	14178.67 (12097.7-16441.61)	0.06 (0.05-0.07)	818750 (102461-1811604)	525.25 (76.27-1142.18)	1406733 (203912-3062757)	531.67 (76.53-1159.87)	0.05 (0.05-0.06)
Southern Latin America	474171 (398721-551230)	940.57 (792.77-1094.74)	632668 (538296-735076)	956.77 (809.71-1115.09)	0.09 (0.07-0.1)	5590142 (4735658-6482211)	11393.96 (9682.23-13161.22)	8402383 (7195356-9789775)	11706.98 (9960.37-13667.23)	0.13 (0.11-0.15)	211967 (41409-466281)	432.96 (85.95-950.23)	318959 (64871-694704)	442.43 (85.81-974.19)	0.11 (0.09-0.13)
Tropical Latin America	2561528 (2225950-2929068)	1476.13 (1293.29-1666.31)	3173630 (2813108-3563783)	1508.33 (1325.98-1721.96)	0.14 (0.08-0.21)	28304439 (24432746-32558721)	18169.84 (15789.78-20875.59)	43632768 (37739023-50335352)	18595.34 (16084.24-21444.51)	0.13 (0.08-0.17)	1034784 (96974-2348850)	664.84 (72.78-1496.14)	1594752 (187100-3590843)	679.39 (73.91-1542.87)	0.15 (0.11-0.18)
Oceania	81710 (68708-96049)	1165.61 (996.34-1349.62)	170809 (144885-198569)	1166.8 (997.06-1350.79)	0 (0-0)	833531 (697006-995581)	14023.1 (11914.15-16402.7)	1864400 (1571972-2212470)	14043.19 (11934.61-16427.13)	0 (0-0)	30685 (3354-70498)	517.39 (64.64-1149.48)	68892 (7962-154920)	519.02 (64.65-1151.04)	0.01 (0.01-0.01)
Australasia	220354 (189852-254734)	1094.95 (943.28-1263.76)	301998 (260776-349469)	1094.94 (943.48-1263.28)	0 (0-0)	2877210 (2461783-3324698)	13422.27 (11422.92-15611.53)	4324577 (3732120-4964956)	13433.71 (11438.78-15621.49)	0 (0-0.01)	106734 (18905-234856)	496.96 (86.59-1095.2)	162013 (31164-351254)	498.64 (86.96-1100.43)	0.01 (0.01-0.01)
Central Asia	789499 (666279-929077)	1103.56 (937.96-1284.07)	1061285 (899936-1224759)	1098.44 (933.29-1278.26)	-0.02 (-0.02--0.02)	8840056 (7473807-10470453)	13652.82 (11597.77-15992.77)	13240030 (11217466-15557584)	13584.23 (11538.76-15918.11)	-0.02 (-0.02--0.02)	328067 (54274-757795)	509.92 (90.41-1154.76)	494679 (87858-1116618)	507.35 (90.34-1144.53)	-0.01 (-0.01-0.01)

Supplementary Table S4 Global burden of incidence, prevalence, and DALYs of migraine trends from 1990 to 2021 by countries and regions.

	Incidence					Prevalence					DALYs				
	1990		2021		EAPC	1990		2021		EAPC	2019		2021		EAPC
	Cases	ASIR	Cases	ASIR		Cases	ASPR	Cases	ASPR		Cases	ASDR	Cases	ASDR	
Characteristics	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)	(95%UI)	pre-100,000 (95%UI)	(95%UI)	pre-100,000 (95%UI)	(95%CI)
Afghanistan	126541 (105219-149777)	1259.36 (1074.4-1453.99)	423386 (352317-502283)	1219.25 (1037.68-1408.34)	-0.1 (-0.11--0.09)	1323904 (1105654-1572234)	15624.3 (13231.58-18367.97)	4189017 (3477676-5015574)	15219.55 (12883.74-17868.2)	-0.09 (-0.1--0.09)	50870 (8417-115602)	600.21 (108.16-1316.74)	161054 (24435-362078)	585.63 (106.64-1275.39)	-0.07 (-0.07--0.06)
Albania	37926 (32110-43926)	1084.87 (921.45-1256.37)	26299 (22549-30544)	1084.7 (921.54-1253.1)	-0.01 (-0.02-0.01)	432667 (363836-510931)	13506.04 (11419.58-15637.9)	392413 (337141-452887)	13598.05 (11517.73-15739.28)	0.02 (0-0.03)	16311 (3072-37468)	513.49 (105.1-1142.87)	15072 (3582-32682)	516.38 (111.31-1154.53)	0.03 (0.02-0.05)

Algeria	344960 (287711-408786)	1221.87 (1039.79-1411.47)	552445 (471211-641705)	1221.98 (1040.13-1411.94)	0 (0-0)	3483367 (2894156-4153317)	15189.94 (12861.67-17836.76)	6774420 (5721042-7992299)	15170.66 (12846.21-17816.36)	0 (0-0)	136109 (21552-310432)	596.68 (108.8-1312.04)	265858 (47493-576873)	595.45 (107.32-1299.93)	0 (-0.01-0)
American Samoa	597 (505-698)	1166.54 (997.5-1350.52)	606 (512-704)	1168.44 (998.78-1353.23)	0.01 (0.01-0.01)	6273 (5258-7496)	14037.07 (11923.7-16420.89)	7144 (6083-8331)	14058.93 (11945.16-16446.43)	0.01 (0.01-0.02)	233 (26-534)	521.64 (64.9-1160.66)	264 (33-589)	518.16 (64.93-1156.39)	-0.01 (-0.02-0)
Andorra	736 (625-869)	1353.41 (1148.07-1560.21)	955 (814-1109)	1364.67 (1158.41-1572.01)	0.02 (0.01-0.03)	10629 (9073-12567)	17192.05 (14618.8-20245.45)	16183 (13862-18949)	17391.72 (14783.07-20499.22)	0.04 (0.03-0.05)	397 (57-870)	641.05 (91.5-1407.23)	611 (105-1324)	646.76 (91.47-1428.97)	0.04 (0.03-0.05)
Angola	108300 (90065-127309)	1010.54 (855.38-1173.45)	358047 (298034-422486)	1020.29 (864.05-1184.37)	0.03 (0.03-0.03)	1074380 (892773-1274696)	12331.64 (10435.32-14438.77)	3462969 (2878204-4111642)	12500.79 (10578.55-14633.25)	0.05 (0.04-0.05)	39598 (5936-90103)	459.34 (81.39-996.46)	127821 (18995-293839)	465.75 (81.18-1019.39)	0.06 (0.06-0.07)
Antigua and Barbuda	746 (632-863)	1182.35 (1008.46-1355.75)	985 (841-1128)	1176.32 (1003.22-1349.47)	-0.03 (-0.04--0.02)	8703 (7288-10179)	14364.77 (12114.85-16677.48)	13745 (11658-15936)	14278.95 (12038.71-16576.64)	-0.03 (-0.05--0.02)	324 (42-711)	537.41 (73.56-1175.37)	514 (77-1124)	532.29 (73.17-1162.64)	-0.04 (-0.05--0.02)
Argentina	312121 (262187-363873)	934.21 (784.91-1088.82)	430368 (365787-502252)	955.45 (809.5-1115.13)	0.11 (0.09-0.13)	3656451 (3094491-4231484)	11254.89 (9539.46-13051.15)	5586220 (4760124-6541042)	11636.39 (9880.11-13555.46)	0.15 (0.13-0.18)	139157 (27734-305278)	428.69 (85.92-940.04)	212471 (42666-467065)	441.01 (85.37-971.63)	0.13 (0.11-0.16)
Armenia	38566 (32706-45027)	1103.65 (938.54-1283.7)	30861 (26299-35815)	1097.98 (933.65-1277.04)	-0.02 (-0.03--0.02)	464665 (393098-549415)	13655.67 (11600.92-15997.17)	437577 (374798-511583)	13628.9 (11574.73-15971.61)	-0.01 (-0.02-0)	17337 (2974-39495)	510.89 (90.33-1156.21)	16485 (3166-36641)	510.08 (89.82-1158.33)	0.01 (0-0.02)
Australia	181891 (155325-211381)	1087.9 (928.53-1260.57)	249307 (213859-288834)	1088.74 (929.52-1261.42)	0 (0-0)	2377221 (2023733-2762820)	13314.52 (11265.19-15542.09)	3571618 (3065934-4120714)	13338.06 (11292.05-15572.72)	0 (0-0.01)	88248 (15628-194719)	493.21 (85.42-1088.46)	133811 (25591-291010)	494.98 (85.55-1091.17)	0.01 (0-0.01)
Austria	93302 (80558-107998)	1318.31 (1128.98-1520.18)	95368 (81877-109645)	1314.38 (1125.54-1514.2)	0.03 (0.01-0.06)	1369266 (1178905-1587668)	16561.81 (14139.3-19295.19)	1522683 (1315123-1761092)	16466.12 (14043.9-19214.85)	0.06 (0.01-0.12)	51507 (8850-111178)	619.64 (98.01-1361.5)	57720 (10769-124520)	615.73 (95.3-1358.32)	0.06 (0.01-0.11)
Azerbaijan	84341 (71507-98602)	1105.32 (940.45-1285.31)	116123 (98935-134573)	1092.43 (928.54-1270.91)	-0.05 (-0.05--0.04)	971509 (822253-1152652)	13692.3 (11634.56-16038.34)	1551485 (1317970-1820180)	13532.87 (11495.4-15857.29)	-0.04 (-0.05--0.04)	36194 (6069-82918)	513.41 (93.2-1158.02)	58295 (10896-130062)	506.66 (91.7-1145.83)	-0.03 (-0.04--0.02)
Bahamas	3336 (2820-3868)	1178.46 (1005.06-1351.64)	4568 (3891-5240)	1181.01 (1007.15-1354.57)	0.01 (0.01-0.01)	38019 (31689-44774)	14326.26 (12081.39-16635)	60687 (51343-70212)	14343.18 (12095.49-16655.34)	0 (0-0.01)	1415 (172-3104)	536.09 (73.28-1165.96)	2264 (322-4955)	533.91 (73.23-1163.89)	0 (-0.01-0)
Bahrain	6566 (5554-7736)	1173.24 (995.73-1354.8)	17935 (15163-21099)	1150.76 (975.65-1332.19)	-0.1 (-0.12--0.09)	75077 (62744-89825)	14352.45 (12118.38-16865.73)	244147 (205558-287764)	14027.17 (11846.08-16450.67)	-0.11 (-0.13--0.09)	2949 (481-6485)	565.49 (102.58-1232.28)	9642 (1787-20423)	551.51 (100.93-1208.25)	-0.1 (-0.12--0.09)
Bangladesh	1419252 (1186790-1668500)	1208.43 (1029.1-1385.25)	2106738 (1788769-2421878)	1219.24 (1039.6-1397.43)	0.04 (0.04-0.05)	13735312 (11473049-16531211)	14431.95 (12188.29-16876.45)	24942554 (21005793-29258181)	14622.91 (12354.85-17096.06)	0.05 (0.05-0.06)	494384 (50923-1130534)	521.53 (64.26-1164.16)	903347 (108412-2037192)	529.83 (65.93-1188.38)	0.07 (0.06-0.08)
Barbados	2987 (2540-3430)	1178.52 (1005.32-1351.86)	3005 (2583-3437)	1175.27 (1002.5-1348.09)	-0.01 (-0.01--0.01)	37573 (31687-43569)	14347.96 (12099.25-16651.76)	44624 (37935-51620)	14292.5 (12051-16591.2)	-0.01 (-0.01--0.01)	1406 (188-3079)	537.63 (73.22-1181.27)	1677 (266-3646)	533.58 (71.47-1161.07)	-0.01 (-0.02--0.01)
Belarus	102571 (87418-119150)	1014.63 (859.51-1169.4)	84229 (71471-97497)	1009.66 (855.42-1163.87)	-0.01 (-0.02--0.01)	1439861 (1244332-1668071)	13092.57 (11253.84-15178.18)	1331465 (1154466-1524260)	13015.65 (11182.02-15082.62)	-0.01 (-0.02--0.01)	58944 (16935-122535)	530.86 (143.75-1127.25)	55176 (17072-112397)	526.93 (143.58-1111.25)	0 (-0.01-0.01)
Belgium	130764 (111805-150773)	1472.84 (1270.43-1694.54)	139419 (119852-158091)	1506.95 (1288.44-1714.3)	0.08 (0.06-0.1)	2125321 (1806845-2475835)	20204.62 (17185.49-23488.71)	2544608 (2192802-2985665)	21751.47 (18730.05-25705.5)	0.26 (0.19-0.33)	79080 (11026-173778)	749.28 (94.12-1655.37)	94015 (12767-205440)	800.36 (91.99-1772.02)	0.24 (0.17-0.3)
Belize	2480 (2039-2953)	1168.92 (996.36-1342.48)	5429 (4592-6256)	1177.15 (11903.73-1350.57)	0.03 (0.03-0.03)	24170 (19903-28896)	14117.25 (11903.84-16393.51)	64438 (54007-75422)	14249.4 (12014.16-16547.3)	0.03 (0.03-0.03)	897 (99-2024)	529.2 (72.18-1151.43)	2393 (304-5249)	530.3 (72.98-1166.57)	0.02 (0.02-0.02)

Benin	59863 (49757-70188)	1176.67 (1001.52-1354.45)	171600 (143773-201602)	1171.89 (997.19-1349.97)	-0.01 (-0.01--0.01)	570357 (475964-689739)	14655.22 (12435.91-17302.99)	1711350 (1430769-2065089)	14559.28 (12342.52-17194.87)	-0.02 (-0.02--0.02)	20840 (2618-47459)	540.72 (82.43-1193.17)	63209 (8047-144774)	542.17 (83.22-1210.82)	0.01 (0-0.01)
Bermuda	667 (568-772)	1176.69 (1003.61-1350.11)	583 (503-667)	1174.28 (1001.37-1347.36)	-0.01 (-0.01-0)	9126 (7719-10608)	14286.15 (12048.02-16586.93)	9176 (7864-10636)	14239.41 (12009.02-16531.5)	-0.01 (-0.02-0)	343 (48-746)	536.6 (72.1-1166.26)	348 (61-754)	534.4 (73.47-1167.12)	-0.01 (-0.02-0)
Bhutan	8394 (7038-9823)	1201.85 (1023.53-1377.96)	9636 (8166-11181)	1208.09 (1029.06-1385.08)	0.01 (0.01-0.01)	82944 (68852-99669)	14374.3 (12145.85-16792.63)	117267 (98756-138491)	14430.27 (12190.24-16863.35)	0.01 (0-0.01)	3000 (304-6982)	521.78 (64.55-1168.67)	4274 (500-9727)	526.35 (64.36-1188.32)	0.03 (0.03-0.03)
Bolivia (Plurinational State of)	64258 (53280-75733)	918.4 (775.38-1066.72)	112129 (94425-130296)	912.62 (770.19-1059.51)	-0.02 (-0.02--0.02)	643653 (537386-757699)	10974.99 (9309.54-12750.14)	1310700 (1104327-1522133)	10894.77 (9242.26-12658.15)	-0.03 (-0.03--0.02)	23942 (3751-54256)	412.89 (75.4-919.92)	49148 (8220-109554)	409.78 (71.85-901.91)	-0.02 (-0.02--0.01)
Bosnia and Herzegovina	50422 (42807-58452)	1088.18 (924.7-1258.36)	31326 (26868-36257)	1089.27 (925.71-1259.42)	-0.01 (-0.02-0)	653962 (554788-757463)	13644.37 (11553.67-15793.01)	491056 (425225-566029)	13632.57 (11539.12-15778.58)	-0.02 (-0.03--0.01)	24825 (5089-55507)	517.38 (105-1152.54)	18815 (4515-40505)	515.27 (107.38-1145.56)	-0.01 (-0.02-0)
Botswana	14615 (12140-17294)	1023.12 (866.56-1187.79)	26060 (22004-30518)	1013.25 (858.02-1176.2)	-0.03 (-0.03-0.03)	142951 (118799-170248)	12533.86 (10608.43-14673.53)	309365 (259829-364189)	12415.02 (10510.31-14529.56)	-0.03 (-0.03--0.03)	5298 (778-12126)	469.88 (81.48-1024.78)	11452 (1873-25553)	461.18 (81.25-1002.53)	-0.04 (-0.05--0.03)
Brazil	2493987 (2167467-2850790)	1476.78 (1295.1-1666.7)	3066528 (2722906-3445811)	1510.77 (1329.81-1724.03)	0.15 (0.08-0.22)	27622061 (23832289-31763338)	18185.3 (15800.95-20898.84)	42324293 (36640635-48830055)	18631.33 (16120.05-21484.83)	0.13 (0.09-0.18)	1009664 (94934-2291156)	665.28 (72.99-1498.46)	1546789 (182557-3486213)	680.61 (74.08-1546.26)	0.15 (0.11-0.19)
Brunei Darussalam	2455 (2051-2904)	850.77 (717.07-996.05)	4013 (3357-4739)	849.9 (717.22-994.48)	-0.02 (-0.04-0.01)	26801 (22381-31979)	10246.73 (8710.14-12016.22)	52654 (44637-62276)	10292.5 (8762.26-12052.11)	0.01 (-0.01-0.03)	1007 (179-2342)	391.91 (81.87-871.93)	2015 (406-4508)	393.16 (80.04-879.2)	0 (-0.02-0.03)
Bulgaria	89628 (76465-103643)	1092.64 (928.88-1263.33)	62165 (53191-72188)	1086.68 (923.3-1256.69)	-0.02 (-0.02--0.02)	1274410 (1098570-1466371)	13674.51 (11575.02-15825.23)	994945 (861409-1144457)	13595.28 (11506.72-15736.87)	-0.03 (-0.03--0.02)	48749 (10759-105055)	518.05 (104.48-1154.05)	38217 (9301-82360)	514.42 (106.41-1139.61)	-0.01 (-0.02--0.01)
Burkina Faso	118084 (97900-138966)	1178.87 (1003.74-1357.77)	287006 (240314-337516)	1176.22 (1000.93-1354.16)	-0.01 (-0.01--0.01)	1129199 (938917-1359090)	14672.17 (12455.48-17324.84)	2863363 (2391127-3457629)	14610.82 (12392.46-17250.26)	-0.02 (-0.02--0.02)	41360 (5363-94410)	542.24 (81.92-1200.48)	106089 (13365-243014)	546.1 (82.84-1210.87)	0.03 (0.03-0.04)
Burundi	42762 (35839-50610)	759.74 (646.33-890.18)	106099 (88547-125825)	752.93 (641.16-882.57)	-0.04 (-0.03-0.03)	413998 (346751-489471)	9174.81 (7818.51-10698.78)	1035657 (866198-1224076)	9028.71 (7684.63-10533.8)	-0.06 (-0.07--0.06)	15625 (3084-35566)	352.14 (79.8-764.63)	39199 (7847-89649)	347.39 (81.37-756.47)	-0.04 (-0.05--0.03)
Cabo Verde	4383 (3667-5176)	1183.06 (1007.37-1362.88)	6868 (5830-7962)	1162.3 (988.83-1339.15)	-0.06 (-0.06--0.06)	43894 (36500-52991)	14780.35 (12550.64-17456.91)	85966 (72989-101829)	14422.31 (12216.44-17028.65)	-0.08 (-0.09--0.08)	1632 (210-3730)	554.04 (83.65-1228.44)	3212 (466-7149)	539.81 (81.66-1188.79)	-0.08 (-0.08--0.08)
Cambodia	141250 (118545-166560)	1304.71 (1110.97-1505.45)	231235 (195873-268384)	1287.01 (1095.97-1486.11)	-0.04 (-0.05--0.04)	1405962 (1179591-1688114)	16119.94 (13691.95-19020.49)	2753303 (2328219-3245974)	15875.26 (13492.89-18692.53)	-0.05 (-0.05--0.05)	51886 (4804-119957)	596.06 (64.38-1351.63)	102892 (10642-238208)	592.98 (64.56-1360.5)	-0.01 (-0.01-0)
Cameroon	128550 (107444-151069)	1172.06 (997.45-1349.12)	410002 (344346-479769)	1168.14 (993.99-1345.34)	-0.01 (-0.01--0.01)	1276870 (1066955-1541480)	14556.98 (12340.49-17192.49)	4184985 (3502856-5051871)	14498.08 (12285.63-17124.85)	-0.02 (-0.02--0.01)	46875 (6014-107326)	538.63 (82-1194.49)	154722 (19198-354563)	539.8 (82.07-1196.09)	0.02 (0.01-0.02)
Canada	332319 (285815-382865)	1255.77 (1081.27-1443.61)	390646 (336897-447807)	1247.29 (1065.13-1444.02)	-0.01 (-0.02--0.01)	4883455 (4286091-5550485)	16635.52 (14551.27-18910.94)	6323301 (5470147-7383159)	16333.55 (13952.32-19172.28)	-0.06 (-0.08--0.05)	182296 (26211-397710)	619.94 (86.85-1349.97)	237313 (39337-514041)	607.71 (85.91-1322.9)	-0.07 (-0.09--0.05)
Central African Republic	28766 (24001-33789)	1016.74 (861.17-1180.37)	60295 (49967-70637)	1017.46 (861.77-1181.26)	0 (0-0.01)	290420 (241789-344954)	12455.93 (10542.95-14581.95)	618176 (514266-733541)	12462.33 (10548.39-14592.32)	0 (-0.01-0.01)	10589 (1623-23990)	458.23 (80.58-995.18)	22754 (3456-51401)	461.89 (82.16-1002.24)	0.04 (0.03-0.04)
Chad	73147 (60909-86039)	1177.26 (1001.71-1356.36)	223226 (184231-265094)	1171.29 (996.61-1349.66)	-0.02 (-0.02--0.02)	714105 (595067-861960)	14631.33 (12411.8-17280.6)	2076159 (1720186-2510071)	14502.42 (12293.33-17142.09)	-0.03 (-0.03--0.03)	26216 (3357-59980)	541.89 (82.51-1197.55)	76369 (9317-176526)	538.42 (82.21-1196.21)	-0.02 (-0.03--0.02)
Chile	132778	951.27	171944	960.08	0.06	1563658	11656.79	2397438	11862.87	0.1	58718	440.42	90556	445.42	0.09

	(111773-154565)	(804.15-1107.35)	(146130-200362)	(813.83-1115.96)	(0.04-0.08)	(1318112-1832567)	(9934.13-13568.3)	(2048235-2801326)	(10105.06-13878.05)	(0.08-0.12)	(10919-130283)	(86.64-970.19)	(19078-195348)	(87.91-971.45)	(0.06-0.11)
	11518098	917.35	13047221	975.61	0.24	133474536	10948.52	184752280	11777.51	0.28	5028787	412.97	6988199	443.65	0.27
China	(10091942-13156842)	(808.35-1036.95)	(11597731-14698852)	(862.32-1102.06)	(0.21-0.28)	(114199444-153482598)	(9428.76-12586.13)	(160836525-213633958)	(10137.56-13538.56)	(0.24-0.33)	(767668-11262271)	(66.16-911.02)	(1133319-15186289)	(66.93-971.68)	(0.23-0.32)
Colombia	414627	1164.48	553153	1166.75	0.02	4547775	14220.03	7469770	14382.09	0.05	169941	534.06	280616	539.64	0.06
	(354411-481266)	(999.21-1336.58)	(471693-634435)	(989.78-1342.9)	(0.01-0.02)	(3812767-5417849)	(12087.97-16549.38)	(6249064-8788758)	(12019.26-16887.54)	(0.04-0.06)	(20142-375849)	(72.38-1169.56)	(39186-614034)	(72.85-1185.67)	(0.05-0.07)
Comoros	3625	757.08	5940 (5031-6964)	753.2	-0.02 (-0.02--0.02)	35071 (29359-41462)	9126.09	66936	9086.74	-0.02 (-0.02--0.02)	1332 (262-3080)	351.66	2573 (557-5738)	351.44	0.01 (0-0.01)
	(3030-4325)	(644.07-887.7)		(640.74-882.51)			(7771.44-10640.8)	(56467-78295)	(7742.83-10596.45)			(82.11-774.93)		(81.41-766.28)	
Congo	26163	1017.05	59792	1013.98	-0.01 (-0.01--0.01)	259967	12461.88	651923	12387.53	-0.02 (-0.02--0.02)	9594 (1449-21744)	464.34	24191	462.17	-0.01 (-0.01-0)
	(21721-30844)	(861.1-1180.6)	(50041-69798)	(858.4-1177.41)		(216108-309204)	(10546.3-14585.13)	(545310-773289)	(10482.02-14504.96)			(81.68-1015.89)	(3795-54393)	(80.37-1007.98)	
Cook Islands	235 (198-275)	1165.38	198 (170-227)	1181.86	0.05	2551 (2157-3031)	14001.57	2631 (2261-3059)	14255.07	0.06	95 (11-215)	521.53	97 (13-215)	527.28	0.04
		(995.92-1349.76)		(1010.46-1365.98)	(0.05-0.06)		(11895.23-16376.32)		(12115.39-16681.68)	(0.06-0.07)		(63.52-1165.7)		(65.45-1175.07)	(0.04-0.05)
Costa Rica	38189	1147.19	53276	1154.78	0.03	410666	13953.34	709916	14094.56	0.04	15357	524.86	26629	527.91	0.03
	(31914-44924)	(972.32-1328.57)	(45275-61537)	(979.05-1336.7)	(0.03-0.03)	(345357-489478)	(11844.33-16363.61)	(601857-832963)	(11963.91-16527.66)	(0.04-0.04)	(1887-34390)	(73.6-1151.54)	(3831-57775)	(72.74-1147.49)	(0.03-0.04)
Croatia	51566	1090.73	38937	1087.9	-0.06 (-0.11--0.01)	724241	13686.48	615855	13584.21	-0.08 (-0.17-0)	27677	519.13	23744	516.5	-0.06 (-0.14-0.01)
	(43766-59938)	(927.14-1261.35)	(33672-45359)	(919.35-1261.92)		(119612-836750)	(11588.51-15841.66)	(536630-712211)	(11643.92-15873.25)		(6091-60964)	(106.63-1163.9)	(5718-50876)	(107.38-1142.33)	
Cuba	125447	1170.36	110436	1166.08	-0.01 (-0.01--0.01)	1635636	14183.48	1650955	14147.38	-0.01 (-0.01--0.01)	61077	530.34	62238	529.47	
	(107206-144674)	(998.02-1343.28)	(94125-127574)	(994.34-1339.1)		(1370554-1903808)	(11958.04-16464.35)	(1411247-1920508)	(11926.37-16422.57)		(8158-133348)	(72.17-1154.01)	(10331-135151)	(73.57-1156.15)	0 (0-0)
Cyprus	10620	1365.41	16331	1370.05	0.02	141129	17528.44	258628	17622.86	0.02	5272 (760-11564)	654.54	9732 (1569-21129)	657.5	0.03
	(9059-12255)	(1159.69-1572.75)	(13796-19224)	(1163.83-1578.47)	(0.02-0.02)	(120240-166076)	(14917.36-20657.07)	(222725-302840)	(14998.63-20771.18)	(0.02-0.03)		(93.44-1436.31)		(94.31-1443.1)	(0.02-0.03)
Czechia	110160	1091.71	98768	1087.51	-0.01 (-0.02--0.01)	1507779	13692.29	1539807	13581.76	-0.03 (-0.03--0.03)	57383	518.13	59097	514.44	-0.02 (-0.03--0.02)
	(94025-127662)	(927.97-1262.07)	(84436-114611)	(924.05-1257.72)		(1292391-1741031)	(11594.08-15846.55)	(1332073-1769906)	(11491.97-15721.88)		(12385-125344)	(105.43-1155.65)	(14004-127917)	(105.14-1155.09)	
Côte d'Ivoire	152340	1161.46	351632	1159.74	-0.01 (-0.01--0.01)	1495297	14352.74	3662069	14352.21	-0.01 (-0.01-0)	54509	527.57	135561	534.85	0.04
	(127171-179381)	(988.35-1337.39)	(296614-409939)	(986.81-1335.31)		(1248218-1809138)	(12159.8-16949.75)	(3064787-4430446)	(12164.87-16955.2)		(6543-123649)	(78.45-1160.56)	(17094-309402)	(80.4-1183.22)	(0.04-0.05)
Democratic People's Republic of Korea	211224	1010.39	256683	990.52	-0.07 (-0.07--0.07)	2513796	12076.54	3466450	11798.27	-0.08 (-0.08--0.08)	94105	451.6	130253	441.94	-0.07 (-0.07--0.07)
	(177962-246595)	(854.86-1178.57)	(218693-300265)	(837.77-1156.7)		(2120814-2943252)	(10187.21-14064.86)	(2946693-4050958)	(9970.25-13731.96)		(12675-209362)	(60.81-996.91)	(18577-286442)	(58.91-975.29)	
Democratic Republic of the Congo	401087	1016.18	989146	1010.12	-0.02 (-0.02--0.02)	3957527	12452.58	9986213	12358.98	-0.03 (-0.03--0.03)	143994	457.56	368337	459.87	0.03
	(333909-472573)	(860.45-1179.37)	(821014-1160241)	(855.22-1172.65)		(3293568-4699867)	(10536.03-14575.01)	(8297767-11847756)	(10460.44-14466.19)		(21316-331810)	(80.4-1003.91)	(55579-835164)	(80.89-1005.63)	(0.02-0.03)
Denmark	58825	1248.31	61195	1266.41	0.05	820531	15003.7	906327	15422.39	0.1	31220	566.78	34567	581.19	0.09
	(50532-68144)	(1061.97-1442.2)	(52311-70308)	(1076.02-1458.59)	(0.04-0.07)	(705315-943790)	(12808.35-17442.9)	(783205-1046930)	(13002.12-17919.21)	(0.07-0.13)	(5404-67007)	(89.2-1228.91)	(6198-72993)	(88.91-1273.05)	(0.07-0.11)
Djibouti	3337	744.25	9975 (8444-11752)	740.2	-0.02 (-0.02--0.01)	33084 (27627-39316)	8958.55	112429	8909.93	-0.01 (-0.02--0.01)	1260 (250-2888)	346.84	4318 (909-9685)	345.08	-0.01 (-0.01-0)
	(2792-3986)	(632.85-872.09)		(628.89-867.21)			(7633.23-10449.48)	(95034-131863)	(7593.69-10390.05)			(79.85-758.53)		(79.29-752.63)	
Dominica	895 (750-1048)	1165.01	755 (645-868)	1166.34	0 (0-0.01)	10021 (8365-11790)	14238.37	10063 (8509-11620)	14091.22	-0.03 (-0.04--0.03)	373 (47-816)	532.45	376 (55-822)	524.43	-0.04 (-0.04--0.04)
		(994.01-1338.09)		(994.38-1339.57)			(12001.41-16527.26)		(11881.63-16357.54)			(73.67-1160.1)		(72.08-1148.05)	
Dominican	93110	1182.41	129540	1169.62	-0.04 (-	998446	14322.8	1610281	14169.24	-0.05 (-	37067	535.63	59960	527.84	-0.05 (-

Republic	(77584-109182)	(1008.12-1355.91)	(110139-148561)	(997.25-1342.9)	0.05--0.04)	(824973-1186274)	(12078.42-16634.5)	(1356667-1869167)	(11947.02-16452.26)	0.05--0.04)	(4309-82913)	(72.33-1178.9)	(8091-130570)	(72.39-1147.47)	0.05--0.04)
	109859	987.88	184833	997.34	0.05	1155515	12076.41	2287823	12383.18	0.12	43095	454.82	85731	464.61	0.11
Ecuador	(93104-128000)	(845.68-1133.72)	(156752-214825)	(844-1160.59)	(0.04-0.06)	(976992-1359991)	(10330.52-13891.77)	(1915710-2701524)	(10404.85-14597.05)	(0.1--0.14)	(5928-95035)	(72.64-994.69)	(13022-188128)	(72.25-1015.45)	(0.09-0.13)
	735591	1231.5	1448920	1273.1	0.15	7897165	15336.86	16377355	15670.29	0.1	309108	602.7	641568	615.17	0.11
Egypt	(615773-859939)	(1045.04-1432.87)	(1248614-1654365)	(1102.23-1441.71)	(0.12-0.18)	(6580672-9382512)	(12987.49-17980.81)	(14190621-18542240)	(13673.87-17638.48)	(0.08-0.12)	(50654-703810)	(108.47-1334.17)	(106041-1401927)	(108.62-1331.54)	(0.08-0.13)
	68121	1158.45	76674	1165.35	0.02	702533	14140.24	935408	14345.72	0.05	25997	527	34978	537.03	0.07
El Salvador	(56322-80711)	(982.46-1339.73)	(65157-88377)	(989.74-1347.1)	(0.01-0.03)	(587545-837578)	(12004.13-16583.65)	(795016-1100747)	(12175.94-16838.83)	(0.04-0.06)	(3121-58066)	(72.76-1146.41)	(4784-76320)	(74.74-1170.22)	(0.06-0.08)
	4407	1024.76	17118	996.13	-0.11 (-	43939 (36601-	12583.41	175468	12281.69	-0.09 (-	1604 (244-	463.2	6476 (937-	457.66	-0.04 (-
Equatorial Guinea	(3678-5175)	(868.28-1189.48)	(14233-20062)	(844.19-1156.08)	0.11--0.1)	52027)	(10647.21-14733.35)	(145549-209982)	(10393.52-14346.4)	0.1--0.08)	3592)	(80.68-999.49)	14750)	(79.48-992.37)	0.06--0.02)
	26818	756.79	53073	750.43	-0.03 (-	258685	9168.31	557908	9085.39	-0.03 (-	9679 (1918-	349.29	21234	349.48	0.01
Eritrea	(22389-31959)	(643.59-887.26)	(44679-62388)	(638.04-878.67)	0.03--0.03)	(216673-306413)	(7813.49-10686.2)	(468792-657811)	(7747.05-10593.4)	0.04--0.03)	21881)	(81.13-759.21)	(4353-48468)	(79.94-765.07)	(0.01-0.01)
	15165	1013.43	11362	1004.87	-0.04 (-	216911	13084.29	180464	12900.48	-0.05 (-	8873 (2548-	529.34	7477 (2289-	523.11	-0.03 (-
Estonia	(12969-17569)	(858.65-1168.55)	(9695-13122)	(851.11-1158)	0.04--0.03)	(187336-249922)	(11243.66-15157.53)	(156481-206210)	(11078.06-14961.95)	0.06--0.05)	18422)	(144.3-1113.31)	15186)	(142.17-1110.52)	0.04--0.03)
	8874	1025.71	12866	1015.2	-0.03 (-	84160 (69894-	12571.43	139976	12480.77	-0.02 (-	3133 (447-	473.72	5130 (795-	460.13	-0.09 (-
Eswatini	(7367-10540)	(869.16-1190.96)	(10768-15009)	(860.07-1178.25)	0.04--0.03)	100560)	(10640.44-14722.68)	(116937-166126)	(10567.53-14600.84)	0.03--0.02)	7150)	(82.22-1038.11)	11639)	(81.17-1006.19)	0.1--0.08)
	353873	692.93	818967	701.09	0.06	3372828	8324.72	8145628	8365.36	0.03	125805	314.79	301710	313.55	0
Ethiopia	(306198-411482)	(606-782.3)	(706700-933192)	(612.31-794.29)	(0.05-0.07)	(2862058-3898962)	(7169.4-9547.54)	(6882391-9470613)	(7232.87-9566.16)	(0.02-0.04)	(24848-282933)	(70.98-682.14)	(53834-693818)	(63.99-683.83)	0 (-0.01-0.01)
	9735	1170.65	11120	1169.52	0 (-0.01-0)	102546	14097.64	132120	14089	0 (-0.01-0)	3795 (422-8600)	522.44	4887 (593-10905)	520.45	0 (-0.01-0)
Fiji	(8208-11391)	(1355.25-1369.14)	(9489-12896)	(999.66-1354.24)	-0.01 (-0.01-0)	(86146-122662)	(11980.09-16492.76)	(112105-154785)	(11973.13-16481.84)	-0.02 (-0.02--	34967	654.16	36012	649.91	-0.02 (-
Finland	(53348-73346)	(1162.83-1577.26)	(51402-69799)	(1160.44-1574.69)	0.02--0.01-0)	(801825-1089898)	(14955.48-20702.79)	(826907-1120219)	(14864.62-20595.43)	0.02--0.02)	(5599-75814)	(95.82-1434.69)	(6290-77781)	(91-1426.19)	0.02--0.01)
	737962	1368.68	746314	1360.59	-0.03 (-	10605836	17613.31	11508602	17478.9	-0.04 (-	403421	666.5	441401	661.31	-0.02 (-
France	(634494-852925)	(1167.28-1574.92)	(639835-855267)	(1153.37-1566.45)	0.04--0.02)	(9060937-12350852)	(14955.69-20617.34)	(9881349-13376868)	(14980.5-20463.93)	0.05--0.03)	(69442-867007)	(107.12-1443.81)	(84488-934151)	(107.65-1429.12)	0.04-0)
	10392	1012.43	20010	1021.22	0.03	107418	12379.35	219725	12471.35	0.03	3965 (619-8939)	460.79	8134 (1285-18262)	463.95	0.03
Gabon	(8708-12181)	(857.15-1175.16)	(16776-23224)	(864.72-1185.79)	(0.03-0.04)	(89487-127530)	(10483.12-14488.18)	(184135-260555)	(10554.8-14602.13)	(0.02-0.03)		(80.84-1001.32)		(81.23-1012.4)	(0.03-0.04)
	12339	1167.11	31125	1171.37	0.02	120438	14416.44	319385	14530.02	0.03	4434 (549-10232)	536.61	11750	538.73	0.03
Gambia	(10293-14561)	(992.98-1344.13)	(26222-36536)	(996.65-1349.59)	(0.01-0.02)	(100270-145835)	(12227.67-17026.05)	(267439-385394)	(12317.95-17163.45)	(0.03-0.04)		(82.46-1190.7)	(1467-26671)	(82.03-1193.37)	(0.02-0.03)
	59912	1106.2	35320	1093.89	-0.05 (-	783412	13711.08	508335	13553.71	-0.04 (-	29495	514.71	19123	505.78	-0.06 (-
Georgia	(51146-69366)	(940.77-1286.69)	(30330-40699)	(929.53-1272.88)	0.05--0.04)	(668684-920771)	(11647.59-16060.34)	(434385-591390)	(11509.17-15875.52)	0.05--0.04)	(5534-65951)	(92.98-1156.78)	(3852-42048)	(89.98-1139.87)	0.06--0.05)
	977694	1409.59	922855	1421.37	0.03 (0-0.05)	16043947	18764.1	16539322	19203.72	0.04 (-	598931	695.94	615738	707.4	0.03 (-
Germany	(836513-1118712)	(1209.71-1616.81)	(800531-1048309)	(1215.13-1626.46)	0.05)	(13833904-18769606)	(16107.56-22011.93)	(14277980-19290792)	(16546.88-22548.9)	0.02-0.11)	(97014-1290623)	(101.9-1522.6)	(104953-1316251)	(101.69-1567.8)	0.03-0.09)
	187798	1169.8	435848	1172.96	0.01	1889493	14525.57	4760614	14609.79	0.03	69602	539.75	176558	545.15	0.05
Ghana	(157451-220270)	(995.51-1346.37)	(368405-507261)	(998.09-1350.62)	(0.01-0.02)	(1581780-2279085)	(12313.44-17154.95)	(3992649-5745530)	(12392.71-17245.18)	(0.02-0.03)	(8918-160064)	(82.85-1205.24)	(23095-399475)	(82.53-1210.74)	(0.04-0.05)
	135691	1406.59	109983	1401.01	-0.01 (-	1989497	18297.01	1868501	18254.82	-0.01 (-	74209	679.13	69986	674.8	-0.01 (-
Greece	(116570-	(1203.67-	(94131-	(1190.61-	0.02--	(1719296-	(15663.05-	(1599645-	(15571.69-	0.01-0)	(11176-	(93.52-	(11835-	(91.73-	0.02-0)

	155821)	1616.37)	125924)	1612.85)	0.01)	2318003)	21449.93)	2180108)	21589.54)		161284)	1486.44)	151360)	1475.63)	
Greenland	716 (612-842)	1225.11 (1047.94-1430.96)	643 (553-744)	1248.06 (1066.71-1455.72)	0.05 (0.05-0.06)	9558 (8158-11317)	15687.73 (13416.68-18403.44)	9519 (8159-11111)	16078.52 (13737.05-18845.21)	0.07 (0.07-0.08)	351 (48-773)	579.47 (85.54-1273.73)	353 (55-764)	593.26 (83.78-1292.44)	0.08 (0.08-0.09)
Grenada	1091 (905-1291)	1173.81 (1001.19-1347.18)	1143 (975-1312)	1162.45 (991.17-1335.53)	-0.04 (-0.05--0.03)	11482 (9564-13539)	14277.8 (12038.59-16578.38)	15340 (12959-17855)	14061.13 (11855.15-16317.93)	-0.05 (-0.05--0.05)	425 (52-944)	532.07 (72.8-1162.81)	573 (82-1247)	523.74 (70.66-1144.83)	-0.05 (-0.06--0.05)
Guam	1681 (1436-1971)	1158.46 (989.63-1344.03)	1755 (1507-2017)	1167.14 (997.43-1351.48)	0.02 (0.01-0.02)	19386 (16268-23084)	13901.92 (11812.31-16255.7)	23087 (19813-26899)	14056.48 (11946.69-16441.81)	0.03 (0.02-0.04)	725 (82-1633)	520.74 (63.3-1158.43)	861 (114-1905)	523.53 (66.32-1162.01)	0.02 (0.01-0.03)
Guatemala	109815 (89724-131682)	1157.13 (980.62-1338.88)	197762 (166240-229921)	1159.38 (983.1-1341.34)	0.01 (0-0.01)	1021511 (848201-1230670)	14048.2 (11927.56-16477.14)	2270498 (1917138-2689248)	14154.35 (12015.56-16599.61)	0.02 (0.02-0.03)	37498 (4287-83870)	519.75 (72.58-1132.74)	84011 (10846-186618)	524.95 (74.07-1153.4)	0.04 (0.04-0.05)
Guinea	71630 (60169-83285)	1175.96 (1000.9-1354.22)	172154 (144041-202089)	1177 (1001.7-1356.21)	0.01 (0.01-0.01)	730532 (612458-879830)	14611.41 (12397.95-17258.04)	1712116 (1431286-2067418)	14621.66 (12406.06-17274.28)	0.01 (0-0.01)	26920 (3593-60690)	542.2 (82.12-1189.63)	63179 (8033-144228)	544.31 (83.87-1208.01)	0.02 (0.02-0.02)
Guinea-Bissau	12760 (10615-15038)	1177.3 (1001.77-1356.53)	26750 (22432-31300)	1174.38 (999.22-1353.05)	-0.01 (-0.01-0)	123144 (102503-148770)	14630.83 (12412.02-17282.27)	270550 (226457-326698)	14614.35 (12398.05-17256.89)	0 (0-0)	4515 (563-10434)	541.33 (82.76-1199.23)	9969 (1256-22871)	542.99 (83.43-1208.93)	0.02 (0.01-0.02)
Guyana	10076 (8418-11797)	1178.18 (1004.56-1352.13)	9134 (7769-10473)	1176.93 (1003.63-1350.06)	0 (-0.01-0.01)	108745 (89938-129120)	14260.6 (12026.1-16563.55)	112238 (94272-130467)	14282.58 (12043.99-16581.7)	0.01 (0-0.01)	3994 (457-8868)	526.25 (71.39-1136.7)	4123 (552-9054)	524.86 (71.53-1151.34)	0 (0-0.01)
Haiti	82856 (68559-98141)	1186.26 (1011.59-1359.93)	164352 (138882-190388)	1181.07 (1007.28-1354.34)	-0.02 (-0.02--0.02)	840886 (697240-997077)	14355.29 (12109.86-16668.54)	1854945 (1552409-2174455)	14339.78 (12091.42-16650.64)	-0.01 (-0.01-0)	30695 (3574-68114)	527.3 (71.4-1145.61)	67951 (8311-147485)	527.01 (72.06-1142.83)	0 (-0.01-0.01)
Honduras	61398 (50267-73391)	1152.52 (977.02-1333.51)	127175 (106855-147813)	1159.23 (983.39-1340.72)	0.02 (0.02-0.03)	582364 (483496-701463)	14023.03 (11904.65-16447.16)	1451168 (1224291-1720656)	14156.32 (12016.93-16601.62)	0.04 (0.03-0.04)	21627 (2439-48839)	525.23 (73.13-1140.32)	53960 (6644-119697)	527.94 (72.37-1155.88)	0.03 (0.03-0.04)
Hungary	109686 (93632-127134)	1093.57 (929.72-1264.21)	89188 (76539-103432)	1090.02 (926.44-1260.3)	-0.01 (-0.01-0.01)	1534691 (1320053-1767845)	13733.24 (11632.25-15892.52)	1420159 (1231619-1633085)	13659.57 (11564.9-15808.12)	-0.02 (-0.02-0.02)	58343 (12705-127801)	518.43 (105-1155.34)	54588 (13037-117435)	517.97 (106.21-1147.24)	0.01 (0-0.01)
Iceland	3468 (2964-3998)	1368.43 (1162.25-1576.75)	4209 (3578-4868)	1366.05 (1159.56-1575.06)	-0.01 (-0.01-0)	45879 (39032-54126)	17516.49 (14897.32-20642.56)	62574 (53834-72797)	17439.61 (14827.64-20549.55)	-0.01 (-0.02--0.01)	1712 (237-3764)	654.06 (91.14-1435.76)	2352 (382-5110)	651.01 (92.73-1435.23)	-0.01 (-0.02--0.01)
India	11265220 (9867461-12808613)	1231.68 (1085.77-1382.46)	18411215 (16138211-20773298)	1232.92 (1080.89-1385.31)	-0.02 (-0.04-0)	118839678 (101287743-137816947)	14850.77 (12801.29-16953.83)	223124203 (189835220-254668065)	14909.22 (12770.95-16967.7)	-0.02 (-0.05-0.01)	4278545 (497814-9617566)	536.03 (69.56-1181.73)	8096331 (1015745-18217287)	540.99 (70.28-1209.87)	0.01 (-0.02-0.04)
Indonesia	2714314 (2366108-3098218)	1337.56 (1184.6-1506.87)	3827472 (3387835-4305612)	1331.48 (1179.22-1500.03)	-0.02 (-0.02-0.02)	28997586 (24554579-33630176)	16354.6 (14097.19-18846.47)	48937912 (41949667-56395686)	16269.49 (14018.67-18738.27)	-0.02 (-0.02-0.02)	1087126 (114878-2462407)	613.8 (72.38-1373.02)	1845660 (219017-4117373)	612.37 (72.39-1376.12)	0 (0-0.01)
Iran (Islamic Republic of)	811818 (705127-935084)	1280.77 (1127.97-1441.81)	1129462 (996103-1271389)	1297.77 (1147-1451.26)	0 (-0.05-0.05)	8073142 (6878696-9340092)	16084.72 (13857.54-18345.74)	15229950 (13250789-17521276)	16492.36 (14293.76-18891.95)	0.03 (-0.03-0.08)	313943 (50416-694070)	629.49 (117.09-1356.51)	593559 (109714-1275797)	641.56 (117.17-1405.74)	0.02 (-0.03-0.06)
Iraq	246424 (204990-293005)	1215.03 (1033.95-1403.85)	548611 (464094-635450)	1213.19 (1032.42-1401.82)	0 (-0.01-0)	2449660 (2033841-2928483)	15087.63 (12767.75-17726.2)	6291076 (5269687-7439825)	15038.58 (12718.44-17676.37)	-0.01 (-0.02--0.01)	94866 (14832-211599)	587.5 (109.34-1272.73)	244548 (40649-539194)	584.75 (104.24-1286.05)	-0.01 (-0.01-0)
Ireland	50448 (42507-58229)	1370 (1164.42-1578.01)	60724 (51513-70019)	1374.16 (1167.95-1582.77)	0.01 (0.01-0.01)	636831 (541901-749016)	17571.31 (14947.4-20713.85)	890679 (765138-1040070)	17632.3 (14997.65-20793.88)	0.01 (0.01-0.02)	23663 (3293-52067)	653.1 (91.15-1436.89)	33360 (5526-72825)	654.12 (94.34-1444.88)	0.01 (0-0.02)
Israel	70425 (59509-81491)	1373.47 (1167.47-1581.39)	125322 (106284-144415)	1370.09 (1163.93-1578.32)	-0.01 (-0.01-0.01)	859307 (730945-1011984)	17677.97 (15045.58-20842.07)	1646071 (1408912-1929110)	17572.11 (14949.33-20712.9)	-0.02 (-0.02-0.02)	32116 (4507-71118)	662.17 (95.58-1459.12)	61690 (9154-135395)	656.91 (92.78-1443.76)	-0.02 (-0.02-0.02)

Italy	768601	1489.38	673246	1494.64	0.12	11620968	19087.75	11636930	19244.27	0.19	433899	709.98	438569	717.2	0.21
	(685416-865153)	(1319.89-1671.79)	(599379-754102)	(1329.2-1675.31)	(0.04-0.19)	(10095266-13397208)	(16500.75-22036.12)	(10174340-13422450)	(16729.3-22008.96)	(0.09-0.3)	(60325-961472)	(89.55-1570.49)	(68926-944342)	(89.24-1568.08)	(0.1-0.32)
	30327	1178.83	32226	1174.29	-0.01 (-	329731	14296.59	427856	14226.31	-0.02 (-	12280	535.82	16000	531.53	-0.02 (-
Jamaica	(25268-35582)	(1005.27-1352.04)	(27415-37035)	(1001.3-1347.48)	0.01--0.01	(273832-389683)	(12058.02-16600.68)	(361326-497956)	(11995.1-16515.05)	0.02--0.02	(1465-27319)	(72.23-1178.35)	(2247-35030)	(72.93-1164.22)	0.02--0.02
	1022690	851.09	840431	873.6	0.13	14412657	10554.9	13831413	10818.4	0.12	562530	406.38	545229	415.34	0.11
	(900054-1161317)	(747.16-964.47)	(743168-946923)	(767.24-994.18)	(0.1-0.16)	(12488923-16423840)	(9098.19-12108.87)	(12019194-15876263)	(9282.5-12479.88)	(0.09-0.15)	(134458-1204750)	(89.47-882.78)	(141780-1160180)	(88.83-920.23)	(0.08-0.14)
Jordan	50821	1209.48	161821	1201.47	-0.03 (-	506087	15001.57	1920533	14843.49	-0.04 (-	19789	589.6	75356	582.47	-0.04 (-
	(42326-60433)	(1028.95-1396.71)	(137114-186878)	(1021.95-1386.51)	0.04--0.01	(419614-605109)	(12694.48-17629.65)	(1610797-2269549)	(12538.68-17465.26)	0.05--0.02	(2994-45057)	(105.58-1281.85)	(12871-165494)	(105.03-1268.95)	0.05--0.02
	186793	1103.18	207339	1102.85		2208492	13673.33	2626668	13656.47		82031	509.53	98007	508.64	
Kazakhstan	(157771-218047)	(937.34-1283.82)	(176414-239501)	(937.2-1283.27)	0 (0-0)	(1864693-2599022)	(11612.26-16009.82)	(2226459-3080362)	(11600.64-15997.55)	0 (-0.01-0)	(13935-187893)	(89.68-1153.05)	(17958-220736)	(91.49-1148.41)	0.01 (0-0.01)
	188190	781.88	430357	781.63		1785902	9664.48	4547282	9671.53		67771	373.33	173533	373.46	0.02
	(162636-217387)	(682.55-882.79)	(370938-491466)	(682.35-882.03)	0 (0-0)	(1498593-2079039)	(8296.29-11069.43)	(3823894-5275131)	(8306.01-11078.47)	0 (0-0)	(13319-154084)	(84.52-801.94)	(35639-387907)	(84.78-802.36)	(0.01-0.03)
Kiribati	914 (775-1068)	1176.48 (1005.79-1361.09)	1526 (1292-1774)	1178.73 (1007.64-1363.34)	0 (0-0.01)	9607 (8065-11479)	14209.55 (12081.03-16625.38)	16841 (14230-19906)	14255.59 (12121.54-16676.35)	0.01 (0.01-0.01)	352 (39-805)	521.36 (64.37-1155.94)	621 (72-1400)	525.75 (65.31-1171.11)	0.02 (0.02-0.03)
	22742	1193.27	58544	1223.67	0.09	259298	14447.66	818072	14984.55	0.12	10135	565.92	31838	581.9	0.1
	(19082-26690)	(1009.26-1373.49)	(48839-69327)	(1044.79-1415.02)	(0.07-0.12)	(218673-310403)	(12205.53-16959.46)	(696347-967626)	(12711.6-17585.31)	(0.09-0.15)	(1537-22555)	(94.73-1239.15)	(5527-68170)	(98.41-1263.92)	(0.07-0.13)
Kyrgyzstan	50755	1103.14	78428	1101.59		557686	13647.07	915873	13622.21		20689	509.67	34132	509.39	0.01
	(42718-59587)	(937.39-1283.66)	(66194-91556)	(935.9-1281.91)	0 (-0.01-0)	(471084-660228)	(11592.47-15986.14)	(772859-1077304)	(11570.99-15961.84)	0 (0-0)	(3433-48308)	(91.71-1161.45)	(5870-77685)	(91.38-1144.07)	(0.01-0.02)
	56771	1293.3	100746	1284.51	-0.02 (-	571401	15905.93	1177650	15770.99	-0.03 (-	21250	592.48	44160	591.4	
Lao People's Democratic Republic	(47634-66967)	(1101.23-1493.82)	(85401-117161)	(1093.45-1484.32)	0.02--0.02	(479151-684675)	(13514.69-18750.31)	(992323-1391695)	(13402.65-18575.09)	0.03--0.02	(2056-49134)	(64.97-1345.56)	(4561-101957)	(65.33-1343.26)	0 (0-0)
	25387	1014.66	15968	1008.08	-0.02 (-	369427	13105.8	259186	12978.48	-0.03 (-	15133	530.3	10761	526.11	
	(21638-29405)	(859.73-1169.95)	(13654-18399)	(854.07-1161.98)	0.03--0.02	(319314-425338)	(11263.06-15183.71)	(225126-296312)	(11148.32-15044.14)	0.04--0.03	(4348-31213)	(144.19-1123.41)	(3322-21824)	(142.47-1108.17)	-0.01 (-0.02-0)
Lebanon	38337	1235.17	67777	1217.65	-0.05 (-	439886	15368.43	897713	15238.44	-0.03 (-	17130	599.31	34908	592.73	-0.02 (-
	(32558-44502)	(1052.68-1427.54)	(57667-79065)	(1036.06-1406.01)	0.06--0.04	(368688-518870)	(13014.92-18048.78)	(761686-1055679)	(12901.08-17877.65)	0.04--0.02	(2916-37548)	(106.61-1293.13)	(6348-74604)	(106.06-1287)	0.03--0.01
	16639	1034.65	20889	1016.08	-0.05 (-	167108	12765.62	230766	12483.69	-0.07 (-	6218 (956-13788)	478.64 (83.84-1032.84)	8443 (1319-18879)	458.7 (80.35-986.38)	-0.14 (-0.15--0.13)
Lesotho	(13953-19596)	(877.25-1201.7)	(17580-24276)	(860.82-1179.27)	0.06--0.05	(139640-197571)	(10825.68-14937.81)	(193158-273822)	(10571.75-14601.49)	0.07--0.07	10824 (1396-24690)	524.45 (78.77-1165.21)	26959 (3441-60801)	526.6 (79.52-1157.7)	0 (-0.01-0)
	30109	1167.6	70877	1164.51	-0.03 (-	300557	14439.18	741785	14413.91	-0.03 (-	10824	524.45	26959	526.6	
	(25219-35204)	(993.68-1344.26)	(59475-83007)	(990.83-1341.19)	0.04--0.03	(251961-362922)	(12237.63-17056.28)	(619373-896169)	(12217.02-17028.92)	0.04--0.03	(1396-24690)	(78.77-1165.21)	(3441-60801)	(79.52-1157.7)	0 (-0.01-0)
Libya	57302	1204.21	87381	1217.46		571919	14808.36	1160232	15082.94	0.04	22389	583.19	45394	589.1	0.02 (0-0.03)
	(47650-68134)	(1024.3-1389.24)	(74188-101703)	(1036.25-1407.23)	0.01 (0-0.02)	(474175-684355)	(12493.55-17436.79)	(979112-1366496)	(12758.48-17726)	(0.03-0.05)	(3442-50736)	(104.09-1272.31)	(8169-98360)	(107.62-1288.13)	
	34976	982.19	22584	976.09	-0.07 (-	478244	12350.74	358843	12244.96	-0.1 (-	19163	491.39	14585	487.22	-0.08 (-
Lithuania	(29767-40748)	(835.95-1136.08)	(19514-26192)	(830.75-1129.22)	0.09--0.05	(411243-552567)	(10556.05-14385.41)	(310510-412286)	(10458.5-14260.23)	0.13--0.07	(5176-40076)	(125.94-1032.58)	(4247-29905)	(121.55-1024.43)	0.11--0.05
	4612	1336.48	7394 (6284-8584)	1333.63 (1135.03-1536.23)	-0.02 (-0.04-0)	69656 (59801-81314)	16975.54 (14495.24-19890.96)	116292 (99994-136017)	16915.46 (14437.25-19829.86)	-0.04 (-0.08-0)	2660 (487-5695)	643.45 (107.15-1410.87)	4473 (872-9475)	641.87 (107.72-1397.18)	-0.02 (-0.03-0)
	(3938-5380)	(1137.8-1539.37)													
Madagascar	92741	755.2	233541	757.12	0.01	900837	9090.65	2351165	9122.41	0.01	33945	348.41	89243	351.38	0.04

Malawi	(77409-110318)	(642.51-884.82)	(196154-275910)	(644.2-887.27)	(0.01-0.01)	(755175-1066989)	(7739.17-10602.97)	(1969323-2787781)	(7768.58-10638.1)	(0.01-0.01)	(6716-77257)	(79.42-758.38)	(17765-204905)	(81.01-771.26)	(0.04-0.05)
	75769	757.16	162258	759.04	0.01	736834	9126.63	1593525	9155.39	0.02	27583	347.43	60327	351.95	0.08
	(63362-89932)	(644.28-887.21)	(135378-193982)	(646.1-889.84)	(0.01-0.01)	(615991-873793)	(7773.53-10643.49)	(1331647-1890613)	(7800.08-10674.32)	(0.01-0.02)	(5403-63436)	(79.14-759.91)	(11598-140068)	(79.78-772.48)	(0.07-0.09)
	225898	1192.91	399351	1206.73	0.06	2353279	14052.23	4880619	14260.88	0.07	88765	531.02	184140	537.85	0.07
Malaysia	(188748-264486)	(1010.27-1386.68)	(337372-469503)	(1018.18-1397.31)	(0.04-0.07)	(1961091-2759001)	(11943.02-16246.76)	(4131861-5682693)	(12084.97-16506.95)	(0.06-0.09)	(9524-199855)	(63.67-1184.45)	(21534-412521)	(63.87-1203.33)	(0.06-0.09)
Maldives	3002	1281.38	6783 (5692-8048)	1238.55	-0.12 (-	28855 (24182-34647)	15638.53	89867	14991.69	-0.15 (-	1072 (100-2476)	582.29	3372 (363-7618)	562.08	-0.11 (-
	(2516-3560)	(1090.13-1481.61)		(1054.1-1436.81)	0.15--		(13284.73-18430.24)	(75947-106939)	(12756.93-17610.83)	0.18--		(64.57-1318.97)		(63.1-1277.98)	0.15--
Mali	105034	1173.44	303948	1170.64	-0.01 (-	1041291	14567.44	2924073	14516.45	-0.01 (-	38220	538.68	107594	538.85	0.01
	(87925-122845)	(998.55-1350.97)	(252731-359857)	(996.03-1348.55)	0.01--	(869909-1254996)	(12354.25-17207.14)	(2427810-3538302)	(12306.67-17152.54)	0.01--	(5018-86559)	(82.79-1187.42)	(13171-245929)	(81.55-1189.01)	(0.01-0.02)
	4941	1369.33		1363.74	-0.01 (-		17606.89	77439	17448.6	-0.03 (-		657.9	2921 (518-6308)	650.36	-0.04 (-
Malta	(4176-5723)	(1163.11-1577.06)	4681 (3976-5478)	(1158.17-1572.08)	0.01--	68305 (58425-79801)	(14987.3-20749.99)	(66743-90120)	(14837.97-20561.45)	0.03--	2563 (388-5626)	(95.39-1450.18)		(92.31-1421.91)	0.04--
Marshall Islands	584 (484-696)	1167.51	709 (602-822)	1168.57	0 (0-0)	5325 (4428-6380)	14042.82	8079 (6824-9509)	14055.76	0 (0-0)	197 (20-456)	520.36	298 (35-665)	517.35	-0.02 (-
		(998.11-1352.41)		(998.68-1353.31)			(11929.05-16427.56)		(11941.82-16441.99)			(65.43-1158.79)		(65.27-1147.09)	0.02--
Mauritania	25361	1170.55	56332	1172.63	0.01	255750	14535.6	576441	14556.42	0.01	9468 (1235-21542)	542.81	21417	545.08	0.02
	(21266-29748)	(996.05-1348.14)	(47320-66068)	(997.86-1350.73)	(0.01-0.01)	(214127-308561)	(12321.07-17168.02)	(481550-694368)	(12339.11-17197.32)	(0.01-0.01)		(82.72-1192.55)	(2789-49077)	(81.72-1210.69)	(0.02-0.02)
Mauritius	15367	1284.9	15173	1284.94		178328	15792	220839	15779.33		6643 (684-15153)	588.45	8215 (997-18211)	586.53	-0.01 (-
	(13044-17932)	(1093.72-1484.73)	(13074-17516)	(1093.72-1484.98)	0 (0-0)	(150142-211137)	(13422.1-18594.87)	(187832-260053)	(13410.81-18582.43)	0 (-0.01-0)		(65.65-1333.33)		(65.04-1335.26)	0.01-0)
Mexico	1086589	1144.96	1512449	1155.35	0.04	11354712	13943.99	19212341	14127.41	0.06	425068	525.11	722310	530.62	0.05
	(938023-1241864)	(1006.07-1289.41)	(1327981-1700182)	(1012.67-1299.96)	(0.04-0.05)	(9686129-13168337)	(12149.15-16074.28)	(16538505-22337785)	(12171.59-16374.51)	(0.05-0.07)	(54457-942857)	(79.7-1131.67)	(109702-1587845)	(79.92-1169.79)	(0.04-0.06)
Micronesia (Federated States of)	1317	1167.88	1283 (1085-1486)	1168.36	0 (-0.01-0)	12662 (10559-15091)	14061.59	14755	14078.19	0 (-0.01-0)	468 (50-1075)	521.11	547 (65-1234)	520.87	-0.01 (-
Monaco	(1093-1562)	(998.83-1352.44)		(998.86-1352.91)			(11945.64-16448.68)	(12504-17329)	(11964.66-16468.38)			(65.55-1163.23)		(64.39-1167.45)	0.01-0)
	319 (273-374)	1370.11	373 (320-428)	1375.74	0.02	5526 (4763-6462)	17652.23	6438 (5553-7524)	17639.08	0.01 (0-0.02)	210 (38-452)	659.99	244 (46-521)	655.88	0 (-0.01-0.01)
Mongolia		(1164.78-1578.86)		(1168.8-1584.54)	(0.02-0.03)		(15023.48-20812.63)		(15006.93-20802.69)			(94.87-1441.89)		(96.05-1443.87)	
	25298	1100.61	37615	1101.2		258937	13553.39	450789	13624.59	0.01	9543 (1430-22499)	505.32	16773	507.53	0.02
Montenegro	(21124-29561)	(935.19-1280.53)	(31806-43578)	(935.69-1281.42)	0 (0-0)	(216885-309976)	(11513.96-15890.73)	(381219-530450)	(11573.33-15964.34)	(0.01-0.02)		(88.55-1143.82)	(2852-38127)	(88.88-1146.58)	(0.02-0.02)
	6922	1089.05	6144 (5249-7111)	1087.93			13653.84	90944	13632.03		3381 (696-7609)	519.44	3483 (786-7550)	516.27	
Morocco	(5893-7985)	(925.49-1259.02)		(924.59-1257.63)	0 (-0.01-0)	88781 (75303-102729)	(11562.22-15803.31)	(78570-104954)	(11541.95-15776.95)	0 (-0.01-0)		(105.64-1169.47)		(105.41-1149.24)	-0.01 (-
	338979	1228.59	460320	1223.77	-0.01 (-	3642047	15256.44	5872290	15201.02	-0.01 (-	141953	596.86	228925	592.13	-0.02 (-
	(285873-396245)	(1045.83-1419.1)	(392100-530291)	(1041.86-1413.98)	0.02--	(3028384-4324319)	(12920.91-17911.01)	(4966992-6902142)	(12873.44-17849.08)	0.02--	23199-316929)	(107.41-1301.95)	(41249-496937)	(106.43-1291.34)	0.03--
Mozambique	104305	764.67	251716	762.48	-0.01 (-	1019646	9216.02	2404741	9206.13		38096	348.95	89499	347.92	
	(87239-123862)	(650.42-896.79)	(210192-299897)	(648.7-893.94)	0.01--	(853453-1202171)	(7848.14-10746.32)	(2008691-2847747)	(7844.76-10734.38)	-0.01 (-0.01-0)	(7770-86236)	(79.72-762.15)	(17781-203346)	(82.25-754.65)	0 (-0.01-0.01)
Myanmar	568806	1290.45	750889	1291.88		6117704	15862.42	9253224	15924.77	0.01	227472	590.53	346238	595.18	0.04
	(481131-667103)	(1098.66-1490.87)	(639998-868554)	(1100.14-1491.78)	0 (0-0.01)	(5137282-7291565)	(13478.83-18691.92)	(7825988-10929907)	(13532.65-18763.28)	(0.01-0.02)	(23173-523083)	(65.61-1342.85)	(37501-792651)	(65.07-1356.83)	(0.03-0.05)
Namibia	15267	1017.4	26802	1017.47		153738	12454.09	298885	12478.7	0 (0-0.01)	5719 (854-12998)	467.97	11094	465.84	
	(12658-	(861.53-	(22482-	(861.63-	0 (0-0)	(127764-	(10540.66-	(250472-	(10562.03-			(82.48-	(1764-	(82.6-	0 (0-0)

	17975)	1181.19)	31193)	1181.03)		182722)	14580.2)	354100)	14603.91)		1017.36)	24924)	1017.57)		
Nauru	126 (105-147)	1166.06 (995.78-1350.76)	139 (118-162)	1171.75 (1001.93-1355.84)	0.01 (0.01-0.02)	1287 (1081-1538)	13963.68 (11855.19-16333.14)	1500 (1263-1790)	14158.58 (12037.72-16565.56)	0.04 (0.04-0.05)	48 (5-109)	518.44 (64.27-1155.61)	522.68 (65-1168.04)	0.03 (0.02-0.03)	
Nepal	262329 (219541-306734)	1264.39 (1073.76-1460.98)	418832 (356194-488554)	1272.83 (1086.72-1469)	0.03 (0.02-0.03)	2682905 (2238419-3199663)	15558.3 (13173.32-18335.58)	4977232 (4192666-5913099)	15717.9 (13261.38-18538.76)	0.04 (0.03-0.04)	96231 (10287-217721)	559.27 (68.67-1240.87)	568.37 (70.18-1262.36)	0.07 (0.06-0.07)	
Netherlands	183749 (157376-211415)	1305.15 (1118.44-1507.77)	188016 (162113-215993)	1351.72 (1157.08-1557.38)	0.19 (0.14-0.24)	2577262 (2225844-2984033)	16015.92 (13799.68-18510.9)	2944901 (2542077-3405006)	17015.11 (14543.35-19738.31)	0.33 (0.25-0.41)	96125 (13791-210597)	595.52 (80.47-1312.45)	109685 (16353-242319)	628.54 (78.22-1410.88)	0.33 (0.25-0.41)
New Zealand	38464 (33958-43887)	1129.45 (998.03-1278.47)	52692 (46751-59964)	1125.09 (994.52-1273.33)	0 (0-0.01)	499988 (431850-574761)	13965.07 (12043.65-16036.08)	752958 (655401-861494)	13912.65 (11994.41-15968.85)	0 (0-0.01)	18486 (3273-40722)	515.91 (90.89-1138.2)	28202 (5415-61064)	517.01 (90.62-1139.12)	0.02 (0.02-0.03)
Nicaragua	51565 (42183-61605)	1157.86 (981.58-1339.23)	81259 (68833-94047)	1148.34 (973.51-1329.98)	-0.03 (-0.03-0.03)	486708 (403841-586878)	14100.7 (11970.76-16536.04)	961782 (815164-1134045)	14032.73 (11909.89-16453.73)	-0.01 (-0.01-0.01)	18005 (1987-40754)	526.62 (73.31-1152.76)	35919 (4734-78659)	524.9 (73.49-1144.11)	0 (-0.01-0)
Niger	99234 (82117-116874)	1170.99 (996.46-1348.95)	315826 (259822-376236)	1170.77 (996.38-1348.6)	0 (0-0)	936238 (778537-1131724)	14486.96 (12280.1-17113.98)	2919359 (2418795-3530584)	14539.47 (12319.59-17178.44)	0.01 (0.01-0.02)	34411 (4282-78794)	537.87 (82.45-1186.75)	108020 (12824-247685)	543.59 (80.33-1205.56)	0.05 (0.04-0.05)
Nigeria	1161788 (1013463-1329980)	1223.59 (1085.94-1376.83)	3098015 (2705925-3559712)	1225.57 (1082.07-1378.99)	0 (-0.01-0.01)	11887143 (10080778-13825964)	15070.33 (12928.73-17357.67)	31067867 (26146877-36096317)	15259.08 (13066.29-17700.18)	0.04 (0.03-0.05)	436643 (59178-982148)	558.25 (85.32-1223.83)	1149585 (154650-2624356)	569.67 (89.67-1257.77)	0.08 (0.07-0.09)
Niue	1168.21 (27 (23-32)	1168.21 (998.64-1353.7)	1168.03 (19 (16-22)	1168.03 (998.91-1352.89)	0 (0-0)	14095.97 (11987.69-16486.29)	14095.97 (11987.69-16486.29)	244 (210-284)	14087.91 (11977.66-16480.21)	-0.01 (-0.01-0)	11 (1-25)	523.96 (63.04-1158.05)	520.7 (65.35-1153.01)	-0.02 (-0.02-0.01)	
North Macedonia	22228 (18873-25657)	1090.25 (926.51-1260.34)	21804 (18578-25492)	1084.44 (921.19-1254.1)	-0.02 (-0.02-0.02)	282341 (239021-326757)	13635.23 (11540.95-15781.91)	331181 (284825-383702)	13534.57 (11451.17-15668.78)	-0.03 (-0.03-0.03)	10724 (2191-23630)	517.47 (105.41-1140.29)	12682 (2942-27529)	512.39 (106.6-1141.21)	-0.02 (-0.03-0.02)
Northern Mariana Islands	580 (492-686)	1164.3 (993.87-1350.61)	560 (477-648)	1160.96 (992.39-1344.63)	-0.01 (-0.03-0.01)	6835 (5704-8171)	6835 (5704-8171)	7251 (6207-8416)	13954.79 (11851.33-16318.41)	0.01 (-0.01-0.03)	255 (28-576)	517.16 (65.73-1153.54)	271 (36-599)	519.07 (65.8-1152.68)	0 (-0.02-0.02)
Norway	52662 (47099-59196)	1336.83 (1191.59-1501.81)	65740 (58406-73788)	1425.49 (1259.66-1603.91)	0.35 (0.27-0.43)	731991 (639670-841578)	16449.95 (14306.96-18921.08)	980507 (852994-1124376)	17700.09 (15229.47-20234.72)	0.34 (0.26-0.42)	27023 (3906-59070)	605.79 (81.9-1338.14)	36469 (5566-79611)	653.12 (84.81-1449.64)	0.35 (0.27-0.43)
Oman	25311 (21160-29639)	1150.65 (975.27-1331.35)	58142 (48930-68501)	1157.15 (980.81-1338.24)	0 (-0.03-0.03)	257358 (213872-308591)	14075.91 (11888.22-16515.77)	723114 (604453-855561)	14115.28 (11919.02-16567.27)	0.01 (-0.02-0.04)	10105 (1605-22297)	555.42 (101.23-1210.33)	28571 (4861-60732)	557.1 (101.26-1218.38)	0.02 (-0.01-0.05)
Pakistan	1434881 (1238380-1637267)	1218.04 (1072.69-1360.86)	3125797 (2729574-3528274)	1223.13 (1077.41-1366.83)	0 (-0.01-0.01)	14026039 (11831211-16136204)	14590.27 (12506.39-16711.86)	33211064 (27967358-38280811)	14570.79 (12494.14-16671.84)	-0.03 (-0.05-0.02)	504195 (53643-1155356)	526.45 (64.99-1181.42)	1178392 (107593-2697294)	517.34 (52.91-1172.44)	-0.1 (-0.12-0.07)
Palau	193 (164-225)	1166.49 (996.81-1351.27)	198 (169-229)	1146.66 (979.24-1329.86)	-0.05 (-0.07-0.04)	2187 (1842-2594)	14038.38 (11931.12-16420.76)	2775 (2378-3228)	13739.06 (11666.04-16056.91)	-0.06 (-0.08-0.04)	81 (9-183)	521.61 (64.23-1162.18)	103 (14-226)	508.56 (64.34-1135.75)	-0.08 (-0.09-0.06)
Palestine	27129 (22468-32304)	1225.69 (1042.87-1414.96)	69981 (59028-81676)	1219.89 (1038.24-1409.58)	0 (-0.01-0)	264017 (219075-315063)	15334.33 (12978.89-17984.54)	763181 (634681-905754)	15147.2 (12823.09-17790.44)	-0.03 (-0.04-0.02)	10278 (1553-23552)	600.71 (107.7-1311.45)	29677 (4857-65792)	590.22 (106.13-1285.05)	-0.04 (-0.04-0.03)
Panama	29845 (24948-35019)	1142.91 (968.64-1323.73)	49189 (41717-56690)	1141.54 (967.47-1322.12)	0 (0-0)	327634 (275883-390571)	13857.73 (11763.35-16260.97)	606863 (514704-712399)	13876.05 (11777.39-16271.48)	0.01 (0.01-0.01)	12262 (1569-27514)	521.36 (74.81-1144.14)	22789 (3207-49539)	520.94 (72.69-1131.98)	0.01 (0-0.01)
Papua New Guinea	50954 (42836-59920)	1164.48 (995.45-1348.27)	128588 (109084-149593)	1165.81 (996.08-1349.71)	0 (0-0)	3157998 (432698-618860)	14007.4 (11900.13-16383.85)	1388464 (1168290-1655046)	14021.85 (11915.81-16401.32)	0 (0-0)	19010 (2074-43594)	515.24 (64.04-1140.89)	51278 (5870-115623)	518.1 (64.71-1150.47)	0.02 (0.01-0.02)

Principe	(1272-1819)	(996.61-1350.14)	3287)	(992.32-1343.77)	0.02--0.02)	17829)	(12342.4-17190.51)	(25661-37054)	(12248.45-17076.1)	0.03--0.02)	1260)	(82.23-1215.68)	2594)	(83.97-1200.84)	0.02--0.02)
	206079	1160.85	463330	1162.99		2092839	14067.54	6167269	14115.56	-0.01 (-	82139	554.57	243297	555.39	-0.01 (-
Saudi Arabia	(172426-243057)	(988.23-1339.65)	(389641-548894)	(990.3-1342.8)	-0.01 (-0.02-0)	(1745746-2504269)	(11978.05-16528.09)	(5209389-7309686)	(12026.1-16592.17)	0.02--0.01)	(13308-182683)	(102.46-1194.68)	(44017-519225)	(101.75-1209.55)	0.02--0.01)
Senegal	95288	1175.17	202256	1166.97	-0.02 (-	923324	14563.94	2124776	14508.51	-0.01 (-	33875	539.7	78588	540.26	0.01
	(79403-112412)	(999.97-1354.24)	(170806-236624)	(993.03-1343.88)	0.03--0.02)	(768387-1115483)	(12347.12-17207.36)	(1778975-2557699)	(12298.2-17139.35)	0.01--0.01)	(4295-77346)	(82.35-1192.29)	(10290-178784)	(83.42-1194.15)	(0.01-0.01)
	103046	1092.09	86815	1080.23	-0.03 (-	1403078	13646.06	1325082	13545.29	-0.02 (-	53713	518.8	50906	514.68	
Serbia	(87647-119144)	(928.31-1263.02)	(74218-100956)	(917.37-1248.49)	0.04--0.02)	(1201275-1623871)	(11574.3-15804.9)	(1147909-1527772)	(11487.32-15681.86)	0.03--0.01)	(12312-118362)	(112.05-1162.11)	(12098-109628)	(107.95-1136.79)	-0.01 (-0.02-0)
Seychelles	995 (843-1164)	1283.14 (1092.07-1483.24)	1298 (1114-1504)	1270.45 (1080.14-1469.78)	-0.04 (-0.05--0.04)	11199 (9418-13333)	15753.17 (13391.09-18543.92)	17551 (14923-20745)	15527.62 (13203.68-18258.36)	-0.06 (-0.07--0.05)	420 (43-969)	591.77 (65.82-1351.52)	657 (79-1469)	580.57 (65.89-1318.21)	-0.06 (-0.07--0.06)
Sierra Leone	50317	1172.23	113302	1169.24	-0.02 (-	522798	14525.13	1188125	14478.41	-0.02 (-	19200	537.72	43907	539.02	0 (0-
	(42409-58842)	(997.51-1349.18)	(95908-132380)	(994.89-1347.25)	0.02--0.01)	(439177-629720)	(12315.56-17157.74)	(996359-1432068)	(12271.57-17107.17)	0.03--0.02)	(2578-43534)	(83.22-1190.03)	(5566-100909)	(81.61-1201.44)	0.01)
	24062	719.67	40277	803.97	0.41	288098	8316.27	603543	9471.09	0.48	11424	332.18	24170	370.02	0.4
Singapore	(20554-28820)	(614.38-849.34)	(33891-48620)	(670.81-946.86)	(0.3-0.52)	(247365-340959)	(7170.33-9725.85)	(519625-703072)	(8033.57-11042.2)	(0.35-0.62)	(2667-25233)	(81.51-725.17)	(6063-52096)	(81.41-823.31)	(0.29-0.51)
	58083	1093.22	52397	1088.42	-0.02 (-	753612	13717.8	810276	13618.05	-0.03 (-	28583	519.33	31140	516.94	-0.01 (-
Slovakia	(49697-67295)	(929.32-1263.58)	(44650-61229)	(924.96-1258.68)	0.02--0.02)	(640349-870490)	(11617.62-15875.1)	(699863-935456)	(11526.24-15761.99)	0.03--0.02)	(5960-63012)	(106.64-1154.13)	(7227-67224)	(105.43-1156.64)	0.01--0.01)
	21242	1090.55	18844	1084.46	-0.02 (-	291567	13685.69	298681	13531.47	-0.04 (-	11091	518.35	11517	513.87	-0.03 (-
Slovenia	(18075-24747)	(926.9-1261.33)	(16116-21878)	(921.24-1254.18)	0.03--0.02)	(248754-337082)	(11587.75-15841.92)	(258728-343964)	(11447.95-15665.17)	0.04--0.04)	(2412-24307)	(107.91-1156.48)	(2766-24686)	(104.38-1148.52)	0.03--0.02)
	4214	1165.92	8534 (7185-9964)	1170.11	0.01	40323 (33445-48057)	13993.27 (11884.4-16366.41)	90519 (76291-107912)	14096 (11980.4-16491.08)	0.03 (0.03-0.03)	1492 (158-3422)	519.27 (65.29-1161.45)	3352 (377-7611)	522.13 (64.03-1164.41)	0.02 (0.02-0.03)
Solomon Islands	61478	748.23	168967	751.12	0 (0-	581887	9053.13	1599393	9098.36	0 (0-	21864	346.73	60302	349.03	0.02
Somalia	(51149-73409)	(635.95-876.71)	(140813-201457)	(638.48-879.61)	0.01)	(487453-685808)	(7716.49-10554.75)	(1335019-1895442)	(7757.78-10608.17)	0.01)	(4283-50117)	(80.57-754.9)	(11477-138449)	(79.38-760.45)	(0.02-0.03)
	418958	1056.21	625048	1051.35	-0.02 (-	4535292	13043.67	7754002	12990.88	-0.02 (-	168624	488.89	286549	480.97	-0.05 (-
South Africa	(367269-477858)	(939.73-1190.52)	(553112-708205)	(935.49-1185.01)	0.02--0.02)	(3868035-5265095)	(11258.85-14997.35)	(6677176-8973176)	(11216.6-14931.63)	0.02--0.01)	(27526-372291)	(88.91-1059.99)	(49986-622369)	(86.86-1039.31)	0.06--0.05)
	45803	744.32	77326	757.61	0.05	444475	8911.89	759706	9129.91	0.08	16689	339.27	28640	347.88	0.08
South Sudan	(38255-54545)	(633.04-872.5)	(64146-92009)	(644.35-888.81)	(0.05-0.06)	(371396-527651)	(7586.5-10397.79)	(635942-892835)	(7771.01-10644.15)	(0.07-0.08)	(3374-38478)	(80.26-740.01)	(5591-65408)	(78.23-759.56)	(0.08-0.09)
	521059	1395.06	502945	1393.83	-0.01 (-	7469970	18290	8537878	18266.01	0 (0.01-	282710	689.4	327243	688.24	0.03
Spain	(445381-604194)	(1188.88-1609.1)	(431506-580753)	(1188.05-1607.19)	0.02-0)	(6461183-8764842)	(15772.71-21523.55)	(7350314-10025982)	(15746.95-21477)	0 (0.01-	(45197-606535)	(104.11-1484.11)	(62354-698496)	(105.5-1469.69)	(0.01-0.04)
	240109	1285.6	280660	1290.9	0.01	2715644	15768.45	3716037	15890.54	0.03	101276	588.28	138579	592.23	0.03
Sri Lanka	(203710-279978)	(1094.36-1485.74)	(240570-323340)	(1099.14-1491)	(0.01-0.02)	(12281879-3219901)	(13398.97-18725.29)	(3161618-4382235)	(13502.71-18725.41)	(0.02-0.03)	(10372-232559)	(65.43-1340.67)	(16225-312066)	(65.81-1349.2)	(0.03-0.04)
	267086	1231.3	597056	1226.29	-0.01 (-	2693502	15255.18	6389370	15216.83	0 (-0.01-0)	104607	595.84	248998	595.27	0 (0-
Sudan	(223161-316310)	(1048.79-1423.34)	(502304-696718)	(1044.55-1417.2)	0.01-0)	(2239447-3207687)	(12922.03-17915.73)	(5319941-7585089)	(12893.39-17871.85)		(16528-234592)	(107.48-1294.78)	(39573-559046)	(107.58-1305.82)	0.01)
	4904	1172.68	6680 (5706-7675)	1172.83	0 (-0.01-0)	54684 (45587-64360)	14190.74	85372	14248.98	0.01	2029 (245-4471)	529.04	3161 (465-6928)	526.65	0 (-0.01-0)
Suriname	(4121-5726)	(999.96-1346.69)		(1000.37-1345.29)			(11962.16-16476.73)	(72233-98713)	(12015.96-16537.07)	(0.01-0.02)		(70.9-1159.49)		(73.94-1147.9)	
	105124	1411.09	121036	1409.7	0 (0-0)	1578560	17833.45	1846704	17826.53	0 (0-	58680	659.2	68595	657.82	-0.01 (-
Sweden	(93626-	(1255.74-	(107678-	(1249.25-		(1377444-	(15392.41-	(1613905-	(15449.25-	0.01)	(8549-	(84.95-	(10307-	(84.47-	0.02-0)

	117994)	1585.76)	135702)	1585.26)		1808491)	20357.43)	2112038)	20442.69)		127851)	1448.06)	147742)	1464.24)	
Switzerland	79697	1279.54	93026	1284.81	0.01	1155889	15679.92	1444817	15818.27	0.03	43357	584.52	54637	590.17	0.04
	(68330-92841)	(1091.83-1472.84)	(79679-107401)	(1090.41-1475.61)	(0.01-0.02)	(994451-1329069)	(13327.77-18192.16)	(1250524-1670107)	(13505.05-18301.38)	(0.03-0.04)	(7331-93089)	(90.5-1269.5)	(10398-117888)	(93.02-1295.68)	(0.04-0.05)
	173789	1220.85	178974	1260.82	0.09	1672346	15128.19	2274061	15609.45	0.09	65229	593.86	88757	606.42	0.06
Syrian Arab Republic	(143697-207298)	(1039.12-1410.83)	(152659-208485)	(1075.22-1456.37)	(0.06-0.13)	(1388698-1999259)	(12806.89-17772.16)	(1928132-2665064)	(13220.45-18351.38)	(0.05-0.12)	(10019-148109)	(108.01-1293.84)	(15805-193616)	(108.11-1315.1)	(0.04-0.08)
Taiwan (Province of China)	227057	1037.22	220839	1055.29	0.07	2678522	12469.03	3485294	13042.93	0.18	100111	466.11	129941	485.07	0.17
	(194959-261371)	(900.94-1188.4)	(188684-255844)	(897.89-1221.93)	(0.05-0.09)	(2333421-3072927)	(10901.69-14283.52)	(2990346-4096089)	(11125.84-15421.62)	(0.15-0.22)	(12283-225612)	(59.99-1041.32)	(18549-286886)	(61.65-1068.88)	(0.14-0.2)
Tajikistan	60922	1101.24	116549	1097	-0.02 (-	623925	13574.15	1322079	13521.62	-0.01 (-	23107	508.38	49217	506.14	0 (-0.01-0)
	(51026-71345)	(936.06-1281.17)	(98111-136525)	(931.95-1276.72)	0.02--0.01)	(523153-746875)	(11531.5-15913.33)	(1116233-1560178)	(11483.59-15856.65)	0.01--0.01)	(3655-54026)	(92.64-1154.97)	(8048-112918)	(88.03-1135.96)	
	882296	1403.69	799046	1356.7	-0.12 (-	11255758	19178.99	12945213	17536.75	-0.31 (-	417296	709.72	481835	652.45	-0.29 (-
Thailand	(757261-1015660)	(1212.6-1597.8)	(685712-915153)	(1161.66-1559.86)	0.15--0.08)	(9665076-13118841)	(16663.98-22035.83)	(11160064-15215918)	(15060.31-20577.86)	0.4--0.23)	(34860-946085)	(63.33-1627.69)	(53844-1065035)	(63.95-1488.6)	0.38--0.21)
Timor-Leste	10465	1276.44	19309	1284.38	0.02	108610	15674.67	205543	15767.47	0.02	4020 (392-9106)	581.36	7678 (758-17586)	588.7	0.06
	(8807-12285)	(1086.07-1474.68)	(16267-22683)	(1093.02-1483.81)	(0.01-0.02)	(90806-129692)	(13320.24-18460.21)	(172280-245710)	(13396.52-18577.19)	(0.01-0.02)		(65.76-1313.41)		(65.13-1339.22)	(0.05-0.07)
	46526	1175.6	107119	1171.61	-0.01 (-	445168	14622.85	1141617	14598.14		16340	542.65	42301	544.41	0.01
Togo	(38707-55002)	(1000.32-1354.39)	(90513-124820)	(997.19-1349.6)	0.01--0.01)	(370070-538596)	(12406.61-17271.31)	(955308-1378419)	(12386.06-17232.59)	0 (0-0)	(2022-37488)	(82.42-1203.08)	(5772-96101)	(84.26-1213.7)	(0.01-0.02)
Tokelau		1175.54		1166.71	-0.04 (-		14198.03		14069.17	-0.04 (-		527.36		521.32	-0.05 (-
	19 (16-22)	(1004.92-1361.06)	17 (14-19)	(997.5-1350.52)	0.04--0.03)	203 (172-240)	(12076.4-16605.24)	194 (165-226)	(11959.79-16458.19)	0.05--0.03)	8 (1-17)	(65.64-1174.8)	7 (1-16)	(64.93-1164.07)	0.06--0.04)
Tonga	1226	1175.03		1175.77	0 (0-	12263 (10253-14570)	14183.74	13923	14199.04	0 (0-	457 (50-1041)	529.03	517 (61-1163)	527.09	0 (-0.01-0)
	(1019-1451)	(1004.21-1359.34)	1276 (1076-1485)	(1005.05-1359.77)	0.01--0.01)		(12062.15-16590.92)	(11801-16407)	(12074.06-16612.03)	0.01--0.01)		(66.18-1171.5)		(65.62-1174.81)	
Trinidad and Tobago	15356	1172.18	14995	1169.01	-0.01 (-	169824	14198.54	206096	14155.63	-0.01 (-		529.42		525.41	-0.02 (-
	(12916-17883)	(999.56-1345.59)	(12751-17197)	(996.73-1342.18)	0.01--0.01)	(142290-198986)	(11972.57-16485.5)	(174679-238283)	(11936.02-16433.72)	0.01--0.01)	6308 (782-13947)	(72.07-1156.29)	7681 (1186-16799)	(74.23-1139.57)	0.02--0.01)
	111734	1224.37	141064	1226.93	0.01	1211754	15197.44	1897431	15266.51	0.02	47504	597.87	74124	595.23	
Tunisia	(94457-130587)	(1042.35-1414.65)	(120710-163219)	(1045.05-1417.98)	(0.01-0.01)	(1009295-1438646)	(12871.65-17845.06)	(1617767-2219023)	(12929.02-17921.64)	(0.02-0.02)	(7713-106566)	(105.96-1305.53)	(14143-158744)	(109.26-1294.17)	0.01 (0-0.01)
Turkmenistan	42820	1103.45	57727	1087.95	-0.05 (-	449943	13637.75	702054	13422.84	-0.06 (-	16621	509.19	26287	503.16	-0.04 (-
	(35839-50137)	(938.08-1283.9)	(48921-67327)	(923.86-1266.27)	0.05--0.05)	(377903-536834)	(11584.54-15977.16)	(593584-826206)	(11400.34-15731.63)	0.06--0.05)	(2593-39006)	(91.19-1153.22)	(4640-59523)	(90.63-1136.04)	0.04--0.03)
		1184.08		1160.44	-0.07 (-		14362.41		13988.66	-0.09 (-		533.81		519.83	-0.06 (-
Tuvalu	111 (94-129)	(1013.03-1369.24)	148 (126-172)	(992.81-1344.31)	0.07--0.07)	1261 (1068-1485)	(12220.14-16802.61)	1727 (1464-2031)	(11887.12-16360.53)	0.09--0.09)	47 (6-105)	(66.82-1190.5)	64 (8-143)	(65.01-1154.83)	0.07--0.05)
Türkiye	751474	1198.78	987674	1202.63	0.03	8346603	14919.25	13291384	14934.82	0.01 (-	329859	592.01	527555	591.36	0.01 (-
	(636940-881249)	(1030.46-1389.43)	(844505-1137498)	(1025.98-1387.67)	(0.01-0.04)	(7095524-9842935)	(12776.1-17447.29)	(11475385-15372361)	(12811.11-17319.6)	0.02-0.04)	(59278-738375)	(114.76-1291.39)	(107507-1116477)	(115.75-1272.54)	0.01-0.03)
	132281	757.4	350039	758.64	0 (0-	1251782	9117.58	3340425	9175.87	0.02	46730	346.3	126089	352.24	0.07
Uganda	(110381-158308)	(644.52-887.74)	(291768-417944)	(645.36-889.46)	0 (0-0.01)	(1043940-1483678)	(7762.41-10634)	(2789408-3959229)	(7819.32-10696.81)	(0.02-0.02)	(9201-106548)	(79.89-754.39)	(24580-293841)	(81.09-773.96)	(0.07-0.07)
Ukraine	528507	1052.1	408130	1046.04	-0.02 (-	7685974	13687.24	6594152	13592.26	-0.02 (-	313915	552.3	271531	548.06	
	(467982-594803)	(927.05-1187.88)	(360557-458776)	(921.4-1181.66)	0.02--0.02)	(6692141-8762196)	(11914.26-15609.42)	(5746870-7566954)	(11831.93-15502.08)	0.02--0.02)	(92002-642348)	(149.37-1151.34)	(83932-543384)	(152.25-1136)	0 (-0.01-0)
	23209	1133.27	102515	1147.21	-0.01 (-	266234	13646.78	1535297	13611.91	-0.05 (-	10487	538.34	61171	536.15	-0.04 (-
United Arab Emirates	(19522-27331)	(961.24-1314.51)	(83815-123865)	(975-1327.31)	0.05-0.02)	(222833-317030)	(11533.19-16025.59)	(1288571-1850849)	(11512.97-16000.9)	0.07--0.02)	(1792-22908)	(99.9-1176.79)	(11980-128408)	(98.84-1166.49)	0.06--0.02)

United Kingdom	711416 (631213-802669)	1377.69 (1217.97-1549.6)	797470 (708497-898063)	1387.52 (1222.47-1566.53)	0.02 (0.01-0.03)	10306430 (8929749-11791610)	17325.48 (15027.09-19836.92)	12064770 (10517926-13963773)	17467.16 (15069.84-20164.22)	0.02 (0.02-0.03)	385750 (62976-840407)	644.96 (95.43-1416.58)	452047 (77046-968292)	648.34 (93.61-1413.04)	0.02 (0.01-0.03)
United Republic of Tanzania	198982 (165568-235095)	749.2 (635.43-875.51)	479362 (396929-568094)	770.74 (646.74-904.36)	0.19 (0.14-0.24)	1908492 (1611516-2242671)	8987.91 (7737.5-10352.2)	4860793 (4038449-5780152)	9368.6 (7948.69-10987.9)	0.24 (0.19-0.3)	71641 (14442-163947)	343.37 (79.98-745.17)	184988 (36397-421096)	361.14 (79.96-786.62)	0.27 (0.22-0.32)
United States of America	3301426 (2916927-3705168)	1346.58 (1182.14-1509.83)	3851991 (3433328-4366539)	1322.69 (1174.24-1502.6)	0 (-0.08-0.08)	45796590 (39783191-52334521)	17098.09 (14778.18-19549.94)	57652573 (50084784-66079074)	16750.24 (14529.77-19303.45)	-0.01 (-0.11-0.09)	1704148 (245770-3727734)	635.39 (89.68-1394.86)	2129026 (350575-4628603)	614.68 (89.74-1356.04)	-0.04 (-0.12-0.05)
United States Virgin Islands	1302 (1107-1500)	1183.85 (1009.72-1356.65)	802 (690-918)	1173.33 (1000.56-1345.36)	-0.03 (-0.04--0.02)	15535 (13082-18026)	14380.06 (12129.06-16693.67)	12145 (10427-14112)	14272.6 (12036.35-16568.05)	-0.02 (-0.03--0.01)	582 (78-1272)	538.36 (74.68-1176.8)	455 (78-977)	531.68 (72.22-1144.87)	-0.03 (-0.04--0.02)
Uruguay	29250 (24802-34114)	959.88 (811.03-1121.15)	30321 (25845-35423)	959.47 (810.79-1120.6)	0 (0-0)	369767 (315371-431625)	11749.89 (9947.38-13782.22)	418262 (357930-487885)	11758.22 (9955.59-13792.56)	0 (0-0.01)	14082 (2869-30690)	446.27 (87.6-979.17)	15915 (3412-34532)	444.07 (87.36-977.05)	0 (-0.01-0)
Uzbekistan	240092 (201336-281190)	1102.27 (936.72-1282.32)	381322 (322860-440932)	1098.88 (933.7-1278.7)	-0.01 (-0.01--0.01)	2521487 (2117641-3008444)	13613.24 (11564.5-15951.42)	4725170 (3998863-5559334)	13577.32 (11533.19-15913.33)	-0.01 (-0.01--0.01)	93049 (14356-217717)	507.77 (89.94-1145.06)	176360 (31421-397878)	507.07 (91.96-1139.16)	0 (0-0.01)
Vanuatu	1868 (1563-2203)	1167.9 (997.97-1352.16)	3884 (3287-4532)	1172.25 (1002.11-1356.65)	0.01 (0.01-0.01)	18424 (15341-21996)	14028.09 (11914.74-16410.01)	41663 (35127-49513)	14129.1 (12008.52-16531.16)	0.02 (0.02-0.02)	681 (73-1555)	520.39 (64.35-1156.63)	1542 (179-3489)	523.44 (65.42-1170.31)	0.02 (0.02-0.03)
Venezuela (Bolivarian Republic of)	235727 (200119-275509)	1131.53 (967.87-1303.84)	299182 (254047-344704)	1162.16 (990.95-1341.15)	0.08 (0.07-0.1)	2488176 (2103883-2928086)	13648.9 (11668.19-15821.47)	3871592 (3281413-4478143)	14161.13 (12033.1-16494.83)	0.12 (0.1-0.14)	92994 (11556-208513)	513.14 (73.92-1121.89)	145521 (21341-317774)	530.58 (74.01-1156)	0.11 (0.1-0.13)
Viet Nam	948414 (800717-1112696)	1294.01 (1102.03-1493.73)	1280881 (1093873-1493409)	1281.16 (1090.74-1479.61)	-0.03 (-0.03--0.03)	9976872 (8376281-11930820)	15973.61 (13572.6-18825.76)	16741403 (14213554-19746451)	15775.92 (13409.35-18571.22)	-0.04 (-0.04--0.04)	373420 (36226-859908)	599.5 (66.34-1366.29)	632132 (72787-1418902)	594.74 (66.79-1354.26)	-0.02 (-0.02--0.02)
Yemen	183663 (150475-218895)	1225.9 (1044.5-1417.98)	465622 (387898-545375)	1224.98 (1042.97-1415.56)	0 (0-0.01)	1676377 (1396310-2007459)	15210.01 (12877.08-17861.93)	4824122 (4022568-5730647)	15221.95 (12890.29-17872.99)	0.01 (0-0.01)	64290 (9684-146205)	588.08 (106.31-1289.31)	185885 (28723-411118)	589.63 (104.87-1282.93)	0.02 (0.01-0.02)
Zambia	67114 (55753-80406)	806.95 (679.64-935.52)	171414 (142064-202716)	804.34 (677.58-932.01)	-0.05 (-0.07--0.03)	653848 (544647-775549)	10069.68 (8497.52-11752.92)	1749234 (1450045-2087026)	10080.75 (8513.1-11789.21)	-0.05 (-0.07--0.03)	24711 (5099-56501)	388.35 (95.56-850.39)	66588 (14070-150831)	390.81 (94.92-845.6)	0.01 (-0.01-0.03)
Zimbabwe	113894 (94508-135292)	1018.16 (862.2-1182.27)	173185 (143955-202620)	1020.53 (864.36-1184.7)	0.01 (0.01-0.01)	1085732 (900661-1297850)	12439.12 (10525.52-14566.77)	1793179 (1493090-2134515)	12527.6 (10603.94-14662.91)	0.02 (0.02-0.03)	40195 (5866-91237)	466.27 (82.4-1014.88)	66492 (10159-151665)	467.74 (82.34-1021.64)	0.02 (0.02-0.03)

Supplementary Table S5 Frontier incidence, prevalence, DALYs, and effective differences by countries and regions, 2021.

Incidence					Prevalence					DALYs				
Location	SDI	ASIR2021	Frontier Incidence	Effective difference	Location	SDI	ASIR2021	Frontier Incidence	Effective difference	Location	SDI	ASIR2021	Frontier Incidence	Effective difference
		pre-100,000	pre-100,000	pre-100,000			pre-100,000	pre-100,000	pre-100,000			pre-100,000	pre-100,000	pre-100,000
Brazil	0.65	1510.77	691.12	819.65	Belgium	0.85	21751.47	8218.23	13533.24	Belgium	0.85	800.36	312.86	487.50
Belgium	0.85	1506.95	691.05	815.90	Italy	0.81	19244.27	8252.91	10991.35	Italy	0.81	717.20	313.37	403.83

Italy	0.81	1494.64	691.10	803.54	Germany	0.90	19203.72	8238.19	10965.53	Germany	0.90	707.40	313.31	394.09
Paraguay	0.64	1440.78	691.11	749.67	Brazil	0.65	18631.33	8298.14	10333.19	Spain	0.77	688.24	313.34	374.90
Norway	0.92	1425.49	690.91	734.58	Spain	0.77	18266.01	8252.68	10013.33	Brazil	0.65	680.61	312.83	367.78
Germany	0.90	1421.37	691.08	730.30	Greece	0.79	18254.82	8248.29	10006.52	Greece	0.79	674.80	313.37	361.43
Sweden	0.89	1409.70	691.13	718.57	Sweden	0.89	17826.53	8238.73	9587.80	France	0.84	661.31	313.29	348.01
Greece	0.79	1401.01	691.02	709.99	San Marino	0.89	17738.70	8236.31	9502.39	San Marino	0.89	660.00	313.29	346.71
Spain	0.77	1393.83	691.10	702.73	Norway	0.92	17700.09	8228.35	9471.74	Sweden	0.89	657.82	313.22	344.59
United Kingdom	0.86	1387.52	691.10	696.42	Portugal	0.74	17692.88	8278.04	9414.85	Cyprus	0.84	657.50	312.95	344.55
Monaco	0.91	1375.74	691.20	684.55	Ireland	0.87	17632.30	8229.40	9402.90	Israel	0.81	656.91	313.42	343.49
Portugal	0.74	1375.15	691.09	684.06	Monaco	0.91	17639.08	8236.21	9402.87	Portugal	0.74	656.01	313.34	342.67
San Marino	0.89	1374.79	691.14	683.65	Cyprus	0.84	17622.86	8236.75	9386.11	Monaco	0.91	655.88	313.22	342.65
Ireland	0.87	1374.16	691.15	683.01	Israel	0.81	17572.11	8253.94	9318.16	Ireland	0.87	654.12	312.95	341.18
Israel	0.81	1370.09	690.95	679.14	Finland	0.86	17477.69	8202.84	9274.86	Norway	0.92	653.12	313.22	339.90
Cyprus	0.84	1370.05	691.10	678.95	France	0.84	17478.90	8222.92	9255.98	Thailand	0.68	652.45	313.23	339.22
Finland	0.86	1366.62	690.92	675.70	Thailand	0.68	17536.75	8297.08	9239.67	Iceland	0.88	651.01	313.22	337.79
Iceland	0.88	1366.05	691.06	674.99	United Kingdom	0.86	17467.16	8227.94	9239.22	Malta	0.80	650.36	313.32	337.03
Andorra	0.87	1364.67	691.07	673.60	Iceland	0.88	17439.61	8236.35	9203.26	Finland	0.86	649.91	313.08	336.83
Malta	0.80	1363.74	691.05	672.69	Malta	0.80	17448.60	8249.51	9199.09	United Kingdom	0.86	648.34	313.34	335.00
France	0.84	1360.59	691.14	669.45	Paraguay	0.64	17467.73	8296.77	9170.97	Andorra	0.87	646.76	312.83	333.93
Thailand	0.68	1356.70	691.11	665.59	Andorra	0.87	17391.72	8246.72	9145.00	Luxembourg	0.88	641.87	313.34	328.53
Netherlands	0.89	1351.72	690.96	660.76	Netherlands	0.89	17015.11	8241.74	8773.38	Iran (Islamic Republic of)	0.70	641.56	313.30	328.25
Luxembourg	0.88	1333.63	691.01	642.62	Luxembourg	0.88	16915.46	8243.51	8671.96	Paraguay	0.64	640.61	313.23	327.38
Indonesia	0.66	1331.48	691.02	640.46	United States of America	0.86	16750.24	8237.97	8512.27	Netherlands	0.89	628.54	312.85	315.69
Philippines	0.65	1330.93	691.15	639.78	Austria	0.85	16466.12	8242.33	8223.79	Austria	0.85	615.73	313.33	302.39
United States of America	0.86	1322.69	691.11	631.58	Iran (Islamic Republic of)	0.70	16492.36	8297.62	8194.74	Egypt	0.61	615.17	313.34	301.83
Austria	0.85	1314.38	691.11	623.27	Canada	0.87	16333.55	8242.52	8091.04	United States of America	0.86	614.68	313.23	301.45
Iran (Islamic Republic of)	0.70	1297.77	691.17	606.60	Philippines	0.65	16273.79	8295.59	7978.20	Indonesia	0.66	612.37	312.84	299.53

Myanmar	0.53	1291.88	691.08	600.81	Indonesia	0.66	16269.49	8296.59	7972.91	Philippines	0.65	609.09	313.35	295.74
Sri Lanka	0.70	1290.90	690.86	600.03	Greenland	0.83	16078.52	8233.11	7845.41	Canada	0.87	607.71	312.84	294.87
Cambodia	0.47	1287.01	691.07	595.94	Myanmar	0.53	15924.77	8297.14	7627.63	Syrian Arab Republic	0.62	606.42	313.34	293.08
Mauritius	0.72	1284.94	690.89	594.05	Sri Lanka	0.70	15890.54	8294.97	7595.57	Algeria	0.66	595.45	312.92	282.53
Switzerland	0.93	1284.81	690.91	593.90	Switzerland	0.93	15818.27	8228.26	7590.01	Sudan	0.54	595.27	312.85	282.42
Lao People's Democratic Republic	0.49	1284.51	690.89	593.62	Cambodia	0.47	15875.26	8295.15	7580.11	Tunisia	0.68	595.23	313.21	282.02
Timor-Leste	0.44	1284.38	691.12	593.26	Mauritius	0.72	15779.33	8295.91	7483.43	Myanmar	0.53	595.18	313.44	281.74
Viet Nam	0.63	1281.16	690.88	590.28	Viet Nam	0.63	15775.92	8297.04	7478.88	Viet Nam	0.63	594.74	313.37	281.37
Egypt	0.61	1273.10	690.91	582.19	Lao People's Democratic Republic	0.49	15770.99	8300.42	7470.57	Greenland	0.83	593.26	313.32	279.94
Nepal	0.43	1272.83	691.12	581.71	Timor-Leste	0.44	15767.47	8299.02	7468.44	Cambodia	0.47	592.98	313.12	279.86
Seychelles	0.73	1270.45	691.08	579.37	Nepal	0.43	15717.90	8295.47	7422.44	Lebanon	0.74	592.73	313.20	279.52
Denmark	0.90	1266.41	691.07	575.34	Egypt	0.61	15670.29	8299.29	7370.99	Sri Lanka	0.70	592.23	313.23	279.00
Syrian Arab Republic	0.62	1260.82	691.21	569.62	Syrian Arab Republic	0.62	15609.45	8295.91	7313.53	Morocco	0.56	592.13	313.40	278.73
Greenland	0.83	1248.06	690.89	557.16	Seychelles	0.73	15527.62	8295.04	7232.58	Lao People's Democratic Republic	0.49	591.40	312.94	278.46
Canada	0.87	1247.29	691.08	556.21	Denmark	0.90	15422.39	8238.39	7184.00	Switzerland	0.93	590.17	312.92	277.26
Maldives	0.65	1238.55	691.13	547.42	Tunisia	0.68	15266.51	8297.15	6969.36	Palestine	0.63	590.22	313.23	276.99
India	0.58	1232.92	691.30	541.63	Lebanon	0.74	15238.44	8269.53	6968.90	Russian Federation	0.81	589.48	312.84	276.64
Tunisia	0.68	1226.93	691.20	535.73	Nigeria	0.50	15259.08	8296.46	6962.62	Yemen	0.45	589.63	313.41	276.22
Sudan	0.54	1226.29	691.11	535.17	Yemen	0.45	15221.95	8295.97	6925.98	Libya	0.73	589.10	313.21	275.88
Nigeria	0.50	1225.57	691.06	534.51	Afghanistan	0.34	15219.55	8296.29	6923.26	Timor-Leste	0.44	588.70	313.34	275.36
Yemen	0.45	1224.98	691.21	533.78	Sudan	0.54	15216.83	8296.79	6920.05	Mauritius	0.72	586.53	313.41	273.13
Morocco	0.56	1223.77	691.10	532.67	Morocco	0.56	15201.02	8294.39	6906.63	Afghanistan	0.34	585.63	313.44	272.19
Kuwait	0.85	1223.67	691.11	532.56	Algeria	0.66	15170.66	8296.81	6873.85	Iraq	0.66	584.75	313.41	271.34
Pakistan	0.50	1223.13	690.89	532.24	Palestine	0.63	15147.20	8297.85	6849.35	Jordan	0.73	582.47	313.34	269.13
Algeria	0.66	1221.98	691.24	530.74	Libya	0.73	15082.94	8296.74	6786.20	Kuwait	0.85	581.90	312.94	268.95
Palestine	0.63	1219.89	691.16	528.73	Kuwait	0.85	14984.55	8239.66	6744.90	Denmark	0.90	581.19	312.87	268.32
Bangladesh	0.49	1219.24	691.03	528.21	Iraq	0.66	15038.58	8295.28	6743.30	Seychelles	0.73	580.57	313.44	267.12

Afghanistan	0.34	1219.25	691.13	528.12	Maldives	0.65	14991.69	8300.11	6691.57	Nigeria	0.50	569.67	313.36	256.31
Lebanon	0.74	1217.65	691.06	526.59	India	0.58	14909.22	8298.64	6610.57	Nepal	0.43	568.37	312.82	255.55
Libya	0.73	1217.46	690.92	526.54	Jordan	0.73	14843.49	8296.12	6547.37	Maldives	0.65	562.08	313.10	248.98
Iraq	0.66	1213.19	690.98	522.21	Guinea	0.34	14621.66	8296.04	6325.62	Oman	0.77	557.10	313.23	243.87
Bhutan	0.47	1208.09	691.13	516.96	Bangladesh	0.49	14622.91	8301.45	6321.47	Saudi Arabia	0.82	555.39	313.42	241.96
Malaysia	0.74	1206.73	691.27	515.46	Guinea-Bissau	0.35	14614.35	8297.42	6316.93	Bahrain	0.75	551.51	313.22	238.30
Jordan	0.73	1201.47	691.13	510.34	Burkina Faso	0.29	14610.82	8297.20	6313.62	Ukraine	0.76	548.06	313.27	234.79
Cook Islands	0.78	1181.86	691.02	490.85	Ghana	0.56	14609.79	8297.68	6312.12	Burkina Faso	0.29	546.10	313.27	232.83
Haiti	0.45	1181.07	691.11	489.96	Togo	0.41	14598.14	8296.87	6301.27	Ghana	0.56	545.15	313.21	231.93
Bahamas	0.81	1181.01	691.15	489.85	Pakistan	0.50	14570.79	8292.63	6278.15	Mauritania	0.50	545.08	313.24	231.84
Kiribati	0.53	1178.73	690.87	487.85	Benin	0.37	14559.28	8296.46	6262.82	Togo	0.41	544.41	312.83	231.58
Guinea	0.34	1177.00	691.02	485.98	Mauritania	0.50	14556.42	8297.88	6258.54	Guinea	0.34	544.31	313.34	230.97
Puerto Rico	0.83	1177.03	691.11	485.93	Gambia	0.41	14530.02	8295.41	6234.60	Guinea-Bissau	0.35	542.99	312.82	230.17
Belize	0.61	1177.15	691.24	485.90	Mali	0.27	14516.45	8297.07	6219.38	Poland	0.81	543.31	313.21	230.10
Guyana	0.65	1176.93	691.10	485.83	Senegal	0.41	14508.51	8297.70	6210.82	Niger	0.17	543.59	314.23	229.36
Antigua and Barbuda	0.75	1176.32	690.87	485.45	Niger	0.17	14539.47	8333.40	6206.07	Benin	0.37	542.17	312.94	229.22
Burkina Faso	0.29	1176.22	690.86	485.36	Chad	0.24	14502.42	8297.52	6204.90	Sao Tome and Principe	0.51	542.03	312.92	229.11
Tonga	0.63	1175.77	691.04	484.73	Cameroon	0.48	14498.08	8297.86	6200.22	India	0.58	540.99	313.21	227.78
Barbados	0.75	1175.27	690.88	484.39	Sierra Leone	0.36	14478.41	8299.14	6179.27	Senegal	0.41	540.26	313.34	226.91
Guinea-Bissau	0.35	1174.38	691.13	483.25	Sao Tome and Principe	0.51	14456.37	8296.98	6159.39	Cameroon	0.48	539.80	312.90	226.90
Bermuda	0.82	1174.28	691.12	483.16	Russian Federation	0.81	14379.09	8245.09	6134.01	Cabo Verde	0.53	539.81	313.22	226.59
Jamaica	0.68	1174.29	691.27	483.02	Bhutan	0.47	14430.27	8297.10	6133.17	Colombia	0.66	539.64	313.35	226.29
United States Virgin Islands	0.82	1173.33	690.85	482.48	Cabo Verde	0.53	14422.31	8297.15	6125.16	Sierra Leone	0.36	539.02	312.85	226.17
Ghana	0.56	1172.96	690.99	481.97	Liberia	0.35	14413.91	8297.55	6116.35	Gambia	0.41	538.73	312.88	225.85
Suriname	0.63	1172.83	691.14	481.69	Bahamas	0.81	14343.18	8248.41	6094.77	Mali	0.27	538.85	313.41	225.44
Mauritania	0.50	1172.63	691.13	481.50	Colombia	0.66	14382.09	8295.60	6086.49	Chad	0.24	538.42	313.43	225.00
Vanuatu	0.47	1172.25	690.90	481.35	Puerto Rico	0.83	14317.03	8231.09	6085.95	Malaysia	0.74	537.85	313.37	224.48

Benin	0.37	1171.89	690.90	481.00	El Salvador	0.56	14345.72	8295.71	6050.00	El Salvador	0.56	537.03	313.21	223.83
Togo	0.41	1171.61	690.92	480.70	United States Virgin Islands	0.82	14272.60	8227.48	6045.12	United Arab Emirates	0.85	536.15	313.24	222.91
Nauru	0.63	1171.75	691.09	480.67	Haiti	0.45	14339.78	8297.01	6042.76	Puerto Rico	0.83	535.12	313.21	221.91
Gambia	0.41	1171.37	690.92	480.45	Barbados	0.75	14292.50	8271.53	6020.98	Bermuda	0.82	534.40	312.89	221.51
Saint Kitts and Nevis	0.75	1171.39	691.02	480.37	Poland	0.81	14258.61	8248.25	6010.37	Bahamas	0.81	533.91	313.22	220.68
Chad	0.24	1171.29	691.05	480.24	Cook Islands	0.78	14255.07	8248.41	6006.66	Barbados	0.75	533.58	313.28	220.30
Mali	0.27	1170.64	691.16	479.48	Bermuda	0.82	14239.41	8239.39	6000.03	Qatar	0.85	532.80	312.87	219.93
Solomon Islands	0.43	1170.11	690.97	479.15	Antigua and Barbuda	0.75	14278.95	8287.10	5991.85	Antigua and Barbuda	0.75	532.29	312.90	219.39
Niger	0.17	1170.77	692.09	478.68	Malaysia	0.74	14260.88	8272.47	5988.41	United States Virgin Islands	0.82	531.68	312.88	218.80
Dominican Republic	0.62	1169.62	691.03	478.58	Guyana	0.65	14282.58	8296.86	5985.73	Jamaica	0.68	531.53	313.23	218.30
Fiji	0.68	1169.52	691.03	478.49	Kiribati	0.53	14255.59	8297.19	5958.40	Mexico	0.66	530.62	313.35	217.27
Sierra Leone	0.36	1169.24	690.93	478.31	Suriname	0.63	14248.98	8298.72	5950.26	Venezuela (Bolivarian Republic of)	0.60	530.58	313.34	217.24
Trinidad and Tobago	0.77	1169.01	691.42	477.59	Belize	0.61	14249.40	8302.68	5946.72	Belize	0.61	530.30	313.21	217.09
Saint Lucia	0.67	1168.76	691.26	477.50	Saint Kitts and Nevis	0.75	14177.84	8245.53	5932.31	Bangladesh	0.49	529.83	312.93	216.89
American Samoa	0.72	1168.44	691.19	477.25	Jamaica	0.68	14226.31	8299.16	5927.15	Cuba	0.67	529.47	312.97	216.50
Micronesia (Federated States of)	0.59	1168.36	691.12	477.24	Trinidad and Tobago	0.77	14155.63	8253.54	5902.09	Honduras	0.51	527.94	312.80	215.15
Marshall Islands	0.57	1168.57	691.40	477.17	Tonga	0.63	14199.04	8297.18	5901.87	Dominican Republic	0.62	527.84	313.25	214.59
Saint Vincent and the Grenadines	0.64	1168.29	691.19	477.10	Saudi Arabia	0.82	14115.56	8240.28	5875.27	Saint Kitts and Nevis	0.75	527.92	313.33	214.58
Cameroon	0.48	1168.14	691.15	476.99	Dominican Republic	0.62	14169.24	8297.52	5871.72	Costa Rica	0.70	527.91	313.40	214.51
Niue	0.73	1168.03	691.15	476.88	Saint Lucia	0.67	14161.11	8297.00	5864.11	Cook Islands	0.78	527.28	313.26	214.02
Guam	0.80	1167.14	691.13	476.01	Venezuela (Bolivarian Republic of)	0.60	14161.13	8298.17	5862.96	Tonga	0.63	527.09	313.22	213.87
Senegal	0.41	1166.97	691.07	475.90	Oman	0.77	14115.28	8252.70	5862.58	Suriname	0.63	526.65	312.90	213.75

Samoa	0.59	1166.92	691.15	475.77	Nauru	0.63	14158.58	8298.04	5860.53	Haiti	0.45	527.01	313.35	213.66
Tokelau	0.69	1166.71	691.14	475.58	Honduras	0.51	14156.32	8297.44	5858.87	Belarus	0.78	526.93	313.44	213.49
Colombia	0.66	1166.75	691.19	475.56	Guatemala	0.54	14154.35	8297.70	5856.65	Republic of Moldova	0.73	526.37	312.95	213.42
Sao Tome and Principe	0.51	1166.22	691.02	475.21	Cuba	0.67	14147.38	8297.47	5849.90	Latvia	0.83	526.11	312.87	213.24
Dominica	0.75	1166.34	691.23	475.11	Vanuatu	0.47	14129.10	8297.56	5831.54	Liberia	0.35	526.60	313.40	213.20
Cuba	0.67	1166.08	691.13	474.95	Mexico	0.66	14127.41	8297.23	5830.18	Bhutan	0.47	526.35	313.24	213.11
Papua New Guinea	0.42	1165.81	691.03	474.78	Dominica	0.75	14091.22	8264.31	5826.90	Saint Lucia	0.67	525.64	312.84	212.80
El Salvador	0.56	1165.35	691.09	474.26	Guam	0.80	14056.48	8246.50	5809.97	Kiribati	0.53	525.75	313.40	212.35
Liberia	0.35	1164.51	690.89	473.63	Saint Vincent and the Grenadines	0.64	14107.49	8300.90	5806.59	Trinidad and Tobago	0.77	525.41	313.42	211.98
Saudi Arabia	0.82	1162.99	691.06	471.94	Costa Rica	0.70	14094.56	8295.75	5798.81	Nicaragua	0.52	524.90	313.22	211.69
Grenada	0.67	1162.45	691.04	471.41	Solomon Islands	0.43	14096.00	8298.68	5797.32	Guatemala	0.54	524.95	313.26	211.68
Cabo Verde	0.53	1162.30	691.09	471.21	Fiji	0.68	14089.00	8296.01	5792.99	Guyana	0.65	524.86	313.20	211.66
Venezuela (Bolivarian Republic of)	0.60	1162.16	691.10	471.06	Niue	0.73	14087.91	8297.07	5790.84	Dominica	0.75	524.43	313.24	211.19
Northern Mariana Islands	0.77	1160.96	691.02	469.93	Micronesia (Federated States of)	0.59	14078.19	8297.75	5780.44	Saint Vincent and the Grenadines	0.64	524.41	313.34	211.08
Tuvalu	0.58	1160.44	690.89	469.55	Tokelau	0.69	14069.17	8295.29	5773.88	Grenada	0.67	523.74	313.22	210.52
Guatemala	0.54	1159.38	691.07	468.31	Grenada	0.67	14061.13	8296.55	5764.58	Guam	0.80	523.53	313.22	210.31
Honduras	0.51	1159.23	691.08	468.15	American Samoa	0.72	14058.93	8296.35	5762.58	Vanuatu	0.47	523.44	313.27	210.17
Oman	0.77	1157.15	690.85	466.31	Marshall Islands	0.57	14055.76	8297.36	5758.40	Estonia	0.84	523.11	313.30	209.81
Mexico	0.66	1155.35	691.25	464.10	Bahrain	0.75	14027.17	8272.36	5754.81	Nauru	0.63	522.68	313.37	209.31
Costa Rica	0.70	1154.78	691.02	463.76	Samoa	0.59	14039.23	8297.78	5741.45	Solomon Islands	0.43	522.13	313.27	208.86
Bahrain	0.75	1150.76	691.06	459.70	Nicaragua	0.52	14032.73	8296.96	5735.77	Tokelau	0.69	521.32	313.27	208.05
Nicaragua	0.52	1148.34	691.27	457.08	Papua New Guinea	0.42	14021.85	8300.67	5721.19	Micronesia (Federated States of)	0.59	520.87	312.94	207.93
United Arab Emirates	0.85	1147.21	691.17	456.04	Northern Mariana Islands	0.77	13954.79	8239.71	5715.08	Niue	0.73	520.70	312.85	207.86
Palau	0.75	1146.66	690.93	455.74	Tuvalu	0.58	13988.66	8295.85	5692.82	Panama	0.71	520.94	313.21	207.73

Panama	0.71	1141.54	691.10	450.44	New Zealand	0.85	13912.65	8244.51	5668.14	Fiji	0.68	520.45	313.25	207.20
Poland	0.81	1131.81	691.21	440.60	Panama	0.71	13876.05	8297.38	5578.67	Tuvalu	0.58	519.83	312.88	206.94
New Zealand	0.85	1125.09	691.02	434.07	Palau	0.75	13739.06	8256.17	5482.89	Samoa	0.59	518.98	312.83	206.15
Qatar	0.85	1120.11	690.96	429.15	Hungary	0.79	13659.57	8249.88	5409.70	Northern Mariana Islands	0.77	519.07	313.24	205.82
Kazakhstan	0.73	1102.85	690.90	411.96	United Arab Emirates	0.85	13611.91	8219.21	5392.70	American Samoa	0.72	518.16	312.89	205.27
Kyrgyzstan	0.60	1101.59	691.15	410.43	Montenegro	0.80	13632.03	8242.41	5389.61	Papua New Guinea	0.42	518.10	313.22	204.88
Mongolia	0.62	1101.20	691.08	410.12	Slovakia	0.81	13618.05	8239.13	5378.92	Hungary	0.79	517.97	313.47	204.51
Uzbekistan	0.66	1098.88	691.03	407.86	Kazakhstan	0.73	13656.47	8297.18	5359.29	Marshall Islands	0.57	517.35	313.22	204.14
Armenia	0.70	1097.98	691.10	406.88	Romania	0.77	13609.33	8251.28	5358.05	Romania	0.77	517.26	313.24	204.02
Tajikistan	0.54	1097.00	691.16	405.84	Bulgaria	0.77	13595.28	8241.19	5354.08	Pakistan	0.50	517.34	313.40	203.94
Georgia	0.85	1093.89	691.04	402.85	Ukraine	0.76	13592.26	8244.62	5347.64	New Zealand	0.85	517.01	313.30	203.71
Georgia	0.73	1093.89	691.11	402.77	Czechia	0.83	13581.76	8240.27	5341.49	Slovakia	0.81	516.94	313.40	203.54
Azerbaijan	0.69	1092.43	691.15	401.28	Bosnia and Herzegovina	0.72	13632.57	8292.81	5339.76	Albania	0.71	516.38	312.85	203.53
Hungary	0.79	1090.02	691.21	398.80	Croatia	0.80	13584.21	8252.06	5332.15	Croatia	0.80	516.50	313.42	203.07
Bosnia and Herzegovina	0.72	1089.27	691.21	398.06	Armenia	0.70	13628.90	8297.51	5331.39	Montenegro	0.80	516.27	313.43	202.84
Australia	0.84	1088.74	690.89	397.86	Mongolia	0.62	13624.59	8296.40	5328.18	Bosnia and Herzegovina	0.72	515.27	313.21	202.06
Slovakia	0.81	1088.42	691.01	397.41	Georgia	0.85	13553.71	8243.22	5310.49	Serbia	0.79	514.68	313.33	201.35
Russian Federation	0.81	1088.30	691.03	397.27	Kyrgyzstan	0.60	13622.21	8315.74	5306.46	Bulgaria	0.77	514.42	313.23	201.19
Turkmenistan	0.68	1087.95	690.85	397.10	Albania	0.71	13598.05	8296.43	5301.62	Czechia	0.83	514.44	313.33	201.11
Romania	0.77	1087.77	690.92	396.86	Serbia	0.79	13545.29	8244.17	5301.13	Slovenia	0.84	513.87	313.46	200.41
Montenegro	0.80	1087.93	691.13	396.79	Slovenia	0.84	13531.47	8238.77	5292.70	North Macedonia	0.75	512.39	313.23	199.17
Croatia	0.80	1087.90	691.13	396.77	Uzbekistan	0.66	13577.32	8299.74	5277.58	Armenia	0.70	510.08	313.40	196.67
Czechia	0.83	1087.51	690.98	396.52	North Macedonia	0.75	13534.57	8257.73	5276.84	Kyrgyzstan	0.60	509.39	313.37	196.02
Bulgaria	0.77	1086.68	691.13	395.55	Qatar	0.85	13503.71	8227.31	5276.40	Kazakhstan	0.73	508.64	312.86	195.77
Slovenia	0.84	1084.46	691.14	393.32	Georgia	0.73	13553.71	8293.48	5260.22	Palau	0.75	508.56	312.83	195.73
Albania	0.71	1084.70	691.40	393.30	Azerbaijan	0.69	13532.87	8297.59	5235.29	Mongolia	0.62	507.53	313.08	194.45
North Macedonia	0.75	1084.44	691.31	393.13	Tajikistan	0.54	13521.62	8295.40	5226.22	Uzbekistan	0.66	507.07	313.35	193.72

Serbia	0.79	1080.23	691.07	389.16	Australia	0.84	13338.06	8203.54	5134.53	Azerbaijan	0.69	506.66	313.34	193.32
Taiwan (Province of China)	0.87	1055.29	691.07	364.22	Turkmenistan	0.68	13422.84	8297.06	5125.77	Tajikistan	0.54	506.14	313.21	192.93
South Africa	0.68	1051.35	691.08	360.27	Taiwan (Province of China)	0.87	13042.93	8235.84	4807.09	Georgia	0.85	505.78	312.89	192.89
Ukraine	0.76	1046.04	691.24	354.80	Belarus	0.78	13015.65	8250.79	4764.86	Georgia	0.73	505.78	312.91	192.87
Gabon	0.63	1021.22	691.10	330.12	Latvia	0.83	12978.48	8239.89	4738.59	Turkmenistan	0.68	503.16	312.95	190.21
Zimbabwe	0.47	1020.53	691.04	329.49	South Africa	0.68	12990.88	8297.55	4693.33	Australia	0.84	494.98	313.25	181.72
Angola	0.45	1020.29	690.91	329.38	Estonia	0.84	12900.48	8219.98	4680.50	Lithuania	0.86	487.22	313.36	173.86
Central African Republic	0.31	1017.46	691.04	326.42	Republic of Moldova	0.73	12971.64	8294.61	4677.04	Taiwan (Province of China)	0.87	485.07	313.33	171.73
Namibia	0.62	1017.47	691.24	326.23	Angola	0.45	12500.79	8297.68	4203.11	South Africa	0.68	480.97	312.91	168.07
Lesotho	0.51	1016.08	691.12	324.96	Lesotho	0.51	12483.69	8298.05	4185.64	Angola	0.45	465.75	312.83	152.92
Eswatini	0.59	1015.20	691.08	324.12	Eswatini	0.59	12480.77	8297.08	4183.69	Namibia	0.62	465.84	313.22	152.62
Congo	0.58	1013.98	691.09	322.88	Namibia	0.62	12478.70	8297.41	4181.29	Ecuador	0.66	464.61	312.96	151.65
Botswana	0.64	1013.25	691.03	322.22	Central African Republic	0.31	12462.33	8294.87	4167.46	Gabon	0.63	463.95	313.40	150.55
Democratic Republic of the Congo	0.38	1010.12	691.12	319.01	Gabon	0.63	12471.35	8304.78	4166.57	Congo	0.58	462.17	312.88	149.29
Belarus	0.78	1009.66	691.08	318.58	Botswana	0.64	12415.02	8298.88	4116.14	Central African Republic	0.31	461.89	312.89	149.00
Republic of Moldova	0.73	1008.23	691.04	317.19	Ecuador	0.66	12383.18	8297.91	4085.27	Botswana	0.64	461.18	312.90	148.28
Latvia	0.83	1008.08	691.02	317.06	Congo	0.58	12387.53	8322.25	4065.28	Eswatini	0.59	460.13	313.29	146.84
Estonia	0.84	1004.87	691.13	313.74	Democratic Republic of the Congo	0.38	12358.98	8297.58	4061.41	Democratic Republic of the Congo	0.38	459.87	313.40	146.46
Ecuador	0.66	997.34	690.88	306.46	Lithuania	0.86	12244.96	8242.16	4002.81	Lesotho	0.51	458.70	313.25	145.46
Equatorial Guinea	0.66	996.13	690.87	305.26	Equatorial Guinea	0.66	12281.69	8297.05	3984.63	Equatorial Guinea	0.66	457.66	313.23	144.43
Democratic People's Republic of Korea	0.57	990.52	691.13	299.39	Chile	0.77	11862.87	8248.49	3614.38	Chile	0.77	445.42	312.97	132.45
Lithuania	0.86	976.09	690.90	285.19	Republic of Korea	0.89	11812.12	8235.59	3576.53	Uruguay	0.72	444.07	312.84	131.23
China	0.72	975.61	690.95	284.65	Democratic People's	0.57	11798.27	8304.24	3494.03	Republic of Korea	0.89	444.10	312.91	131.19

Chile	0.77	960.08	691.31	268.77	Republic of Korea									
					China	0.72	11777.51	8294.66	3482.85	China	0.72	443.65	313.40	130.25
Uruguay	0.72	959.47	691.23	268.24	Uruguay	0.72	11758.22	8292.66	3465.56	Democratic People's Republic of Korea	0.57	441.94	313.24	128.69
Argentina	0.72	955.45	691.04	264.41	Argentina	0.72	11636.39	8296.98	3339.41	Argentina	0.72	441.01	313.24	127.78
Republic of Korea	0.89	937.81	691.04	246.77	Bolivia (Plurinational State of)	0.60	10894.77	8297.72	2597.05	Japan	0.87	415.34	313.23	102.11
Bolivia (Plurinational State of)	0.60	912.62	691.03	221.60	Japan	0.87	10818.40	8241.90	2576.50	Bolivia (Plurinational State of)	0.60	409.78	312.91	96.88
Japan	0.87	873.60	691.29	182.31	Brunei Darussalam	0.81	10292.50	8242.57	2049.93	Brunei Darussalam	0.81	393.16	312.83	80.33
Brunei Darussalam	0.81	849.90	690.86	159.04	Zambia	0.51	10080.75	8297.09	1783.67	Zambia	0.51	390.81	312.82	77.99
Peru	0.66	829.96	691.27	138.69	Kenya	0.52	9671.53	8295.31	1376.23	Kenya	0.52	373.46	313.24	60.22
Zambia	0.51	804.34	691.12	113.22	Peru	0.66	9645.45	8298.50	1346.96	Singapore	0.86	370.02	312.84	57.18
Singapore	0.86	803.97	690.98	113.00	Singapore	0.86	9471.09	8203.98	1267.11	Peru	0.66	368.08	312.85	55.23
Kenya	0.52	781.63	691.06	90.56	United Republic of Tanzania	0.45	9368.60	8297.18	1071.42	United Republic of Tanzania	0.45	361.14	313.41	47.73
United Republic of Tanzania	0.45	770.74	691.25	79.49	Mozambique	0.33	9206.13	8293.03	913.11	Rwanda	0.44	353.02	313.37	39.66
Mozambique	0.33	762.48	691.03	71.45	Rwanda	0.44	9178.77	8296.54	882.23	Uganda	0.42	352.24	312.85	39.40
Malawi	0.38	759.04	691.06	67.98	Uganda	0.42	9175.87	8299.00	876.87	Malawi	0.38	351.95	313.25	38.70
Rwanda	0.44	758.73	691.03	67.69	Malawi	0.38	9155.39	8295.68	859.71	Comoros	0.48	351.44	312.90	38.54
Uganda	0.42	758.64	691.05	67.60	South Sudan	0.28	9129.91	8294.63	835.28	Madagascar	0.40	351.38	313.24	38.14
South Sudan	0.28	757.61	691.01	66.60	Madagascar	0.40	9122.41	8297.59	824.82	Eritrea	0.40	349.48	313.25	36.23
Madagascar	0.40	757.12	691.10	66.03	Eritrea	0.40	9085.39	8295.93	789.46	South Sudan	0.28	347.88	312.86	35.02
Comoros	0.48	753.20	690.99	62.21	Comoros	0.48	9086.74	8299.50	787.24	Mozambique	0.33	347.92	313.26	34.66
Burundi	0.29	752.93	691.08	61.85	Burundi	0.29	9028.71	8298.82	729.88	Burundi	0.29	347.39	312.89	34.49
Eritrea	0.40	750.43	691.13	59.30	Djibouti	0.49	8909.93	8296.54	613.40	Djibouti	0.49	345.08	312.94	32.14
Djibouti	0.49	740.20	690.97	49.23	Ethiopia	0.36	8365.36	8297.52	67.85	Somalia	0.08	349.03	347.88	1.15
Ethiopia	0.36	701.09	691.12	9.97	Somalia	0.08	9098.36	9062.87	35.49	Ethiopia	0.36	313.55	312.84	0.71
Somalia	0.08	751.12	750.60	0.52										

Supplementary Table S6 Predictive analysis of incidence, prevalence, DALYs of migraine in males and females from 2022 to 2050.

Year	Sex	Incidence		Prevalence		DALYs	
		Cases	ASIR pre-100,000	Cases	ASPR pre-100,000	Cases	ASDR pre-100,000
2022	Male	35164012.77	877.91	438367073.10	10671.21	16706575.04	404.49
2023	Male	35624215.13	879.62	443773745.90	10731.79	16946122.68	405.11
2024	Male	36059842.66	881.31	449281963.00	10775.66	17173439.76	405.73
2025	Male	36427369.39	882.75	454770619.50	10795.57	17368751.42	406.34
2026	Male	36750885.73	883.88	460170061.50	10811.23	17548807.99	406.96
2027	Male	37089511.83	884.77	465470238.80	10843.61	17741711.85	407.58
2028	Male	37476802.63	885.55	470702957.40	10892.20	17955548.44	408.19
2029	Male	37893416.06	886.34	475914455.80	10939.16	18174633.03	408.81
2030	Male	38293661.84	887.21	481142371.80	10971.40	18381135.38	409.43
2031	Male	38652728.22	888.18	486404373.10	10993.82	18574087.46	410.04
2032	Male	38987019.30	889.23	491698599.20	11021.08	18766696.08	410.66
2033	Male	39332597.83	890.31	497011459.50	11060.15	18969562.20	411.28
2034	Male	39708417.59	891.40	502327119.20	11104.17	19180305.06	411.90
2035	Male	40101249.18	892.45	507634408.90	11142.09	19388913.52	412.51
2036	Male	40483157.20	893.47	512929431.70	11171.28	19589802.63	413.13
2037	Male	40840116.57	894.47	518214426.30	11198.92	19786613.87	413.75
2038	Male	41183157.19	895.46	523494679.70	11232.66	19986401.66	414.36
2039	Male	41534232.39	896.44	528775386.40	11272.31	20191576.49	414.98
2040	Male	41903968.19	897.44	534059682.60	11311.36	20398440.11	415.60
2041	Male	42283459.85	898.44	539348185.50	11345.04	20602367.10	416.21
2042	Male	42655681.26	899.46	544639668.80	11375.15	20802797.03	416.83
2043	Male	43012779.01	900.48	549932204.00	11407.02	21002912.86	417.45
2044	Male	43362089.55	901.49	555224156.90	11443.20	21205516.98	418.06
2045	Male	43716947.59	902.51	560514710.10	11481.18	21410215.39	418.68
2046	Male	44083256.40	903.52	565803881.60	11516.93	21614534.25	419.30
2047	Male	44455097.26	904.53	571092214.60	11549.51	21816941.05	419.91

2048	Male	44822124.00	905.54	576380378.20	11581.52	22018221.84	420.53
2049	Male	45179986.62	906.54	581668863.90	11615.75	22220153.62	421.15
2050	Male	45533519.46	907.55	586957861.10	11652.14	22423445.69	421.77
2022	Female	55934456.50	1440.68	733661986.00	17930.69	27138017.74	662.34
2023	Female	56477739.70	1443.32	742815415.30	17967.01	27414902.89	662.36
2024	Female	57021022.90	1445.56	751923003.70	17988.18	27712851.38	662.65
2025	Female	57564306.10	1446.86	760550650.20	17988.71	28026530.47	663.05
2026	Female	58107589.30	1447.21	768909197.70	17979.90	28349468.03	663.41
2027	Female	58650872.50	1446.93	777433010.60	17973.97	28675794.36	663.67
2028	Female	59194155.70	1446.39	786253370.40	17973.49	29001197.26	663.79
2029	Female	59737438.90	1445.88	795127117.30	17973.81	29323197.80	663.79
2030	Female	60280722.10	1445.56	803773376.60	17971.25	29640950.71	663.71
2031	Female	60824005.30	1445.44	812169417.30	17966.85	29954791.12	663.60
2032	Female	61367288.50	1445.48	820513997.30	17963.93	30265716.11	663.50
2033	Female	61910571.70	1445.59	828978783.80	17964.00	30574930.58	663.42
2034	Female	62453854.90	1445.70	837552163.60	17965.81	30883524.64	663.38
2035	Female	62997138.10	1445.78	846108025.90	17967.32	31192297.33	663.38
2036	Female	63540421.30	1445.81	854570671.50	17967.70	31501706.47	663.39
2037	Female	64083704.50	1445.81	862983630.20	17967.53	31811906.55	663.42
2038	Female	64626987.70	1445.79	871437647.90	17967.58	32122833.36	663.45
2039	Female	65170270.90	1445.76	879967538.70	17968.01	32434300.48	663.47
2040	Female	65713554.10	1445.74	888530863.50	17968.38	32746083.60	663.48
2041	Female	66256837.30	1445.73	897069365.20	17968.39	33057980.29	663.48
2042	Female	66800120.50	1445.73	905570044.40	17968.10	33369842.48	663.48
2043	Female	67343403.69	1445.74	914064554.50	17967.82	33681585.61	663.47
2044	Female	67886686.89	1445.74	922583789.80	17967.72	33993181.48	663.47
2045	Female	68429970.09	1445.75	931125404.70	17967.77	34304642.37	663.46
2046	Female	68973253.29	1445.75	939663852.70	17967.81	34616003.12	663.46
2047	Female	69516536.49	1445.75	948181755.20	17967.79	34927305.49	663.46
2048	Female	70059819.69	1445.75	956685252.60	17967.74	35238587.08	663.46
2049	Female	70603102.89	1445.75	965191848.00	17967.73	35549875.33	663.46

2050	Female	71146386.09	1445.75	973710067.80	17967.77	35861185.84	663.46
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Supplementary Table S7 Predictive analysis of incidence, prevalence, and DALYs of migraine across age groups '<20,' '20-54,' and '>55' from 2022 to 2050

Age group	Year	Incidence		Prevalence		DALYs	
		Cases	ASIR pre-100,000	Cases	ASPR pre-100,000	Cases	ASDR pre-100,000
<20 years	2022	37183975.93	1405.07	207976360.7	7876.63	7515775.31	285.14
<20 years	2023	37558418.76	1414.44	210462870.7	7964.25	7515775.31	285.14
<20 years	2024	37919788.11	1423.47	213103110.3	8063.45	7515775.31	285.14
<20 years	2025	38269511.02	1431.88	215842073	8170.99	7515775.31	285.14
<20 years	2026	38608858.76	1439.55	218644434.3	8284.52	7515775.31	285.14
<20 years	2027	38938963.81	1446.48	221487509.4	8402.38	7515775.31	285.14
<20 years	2028	39260835.08	1452.67	224356730.4	8523.35	7515775.31	285.14
<20 years	2029	39575371.31	1458.18	227242741.9	8646.57	7515775.31	285.14
<20 years	2030	39883373.17	1463.08	230139536	8771.40	7515775.31	285.14
<20 years	2031	40185553.9	1467.41	233043254.7	8897.39	7515775.31	285.14
<20 years	2032	40482548.91	1471.25	235951420.1	9024.22	7515775.31	285.14
<20 years	2033	40774924.25	1474.64	238862441.2	9151.65	7515775.31	285.14
<20 years	2034	41063184.18	1477.63	241775296.2	9279.52	7515775.31	285.14
<20 years	2035	41347777.91	1480.27	244689328.9	9407.70	7515775.31	285.14
<20 years	2036	41629105.63	1482.61	247604117.9	9536.10	7515775.31	285.14
<20 years	2037	41907523.84	1484.67	250519392.5	9664.67	7515775.31	285.14
<20 years	2038	42183350.13	1486.49	253434979.1	9793.35	7515775.31	285.14
<20 years	2039	42456867.41	1488.09	256350766	9922.12	7515775.31	285.14
<20 years	2040	42728327.73	1489.51	259266681.5	10050.95	7515775.31	285.14
<20 years	2041	42997955.61	1490.76	262182679.6	10179.82	7515775.31	285.14
<20 years	2042	43265951.08	1491.86	265098730.7	10308.73	7515775.31	285.14
<20 years	2043	43532492.31	1492.83	268014816	10437.65	7515775.31	285.14
<20 years	2044	43797738.05	1493.69	270930923	10566.60	7515775.31	285.14
<20 years	2045	44061829.7	1494.45	273847044.2	10695.55	7515775.31	285.14

<20 years	2046	44324893.24	1495.12	276763174.4	10824.51	7515775.31	285.14
<20 years	2047	44587040.9	1495.71	279679310.3	10953.48	7515775.31	285.14
<20 years	2048	44848372.64	1496.23	282595450	11082.46	7515775.31	285.14
<20 years	2049	45108977.52	1496.69	285511592.1	11211.43	7515775.31	285.14
<20 years	2050	45368934.89	1497.09	288427735.7	11340.41	7515775.31	285.14
20-54 years	2022	47918859.34	1263.41	774356240.2	20407.86	29126773	763.55
20-54 years	2023	48236451.77	1263.92	780554577.7	20426.46	29471406	763.55
20-54 years	2024	48554826.87	1264.26	786752915.3	20431.40	29816040	763.55
20-54 years	2025	48873686.18	1264.39	792951252.9	20431.40	30160673	763.55
20-54 years	2026	49192845.03	1264.34	799149590.4	20431.40	30505307	763.55
20-54 years	2027	49512189.2	1264.20	805347928	20431.40	30849941	763.55
20-54 years	2028	49831648	1264.02	811546265.5	20431.40	31194574	763.55
20-54 years	2029	50151177.73	1263.88	817744603.1	20431.40	31539208	763.55
20-54 years	2030	50470751.33	1263.80	823942940.6	20431.40	31883841	763.55
20-54 years	2031	50790352.07	1263.77	830141278.2	20431.40	32228475	763.55
20-54 years	2032	51109969.61	1263.79	836339615.8	20431.40	32573108	763.55
20-54 years	2033	51429597.54	1263.84	842537953.3	20431.40	32917742	763.55
20-54 years	2034	51749231.89	1263.89	848736290.9	20431.40	33262375	763.55
20-54 years	2035	52068870.21	1263.93	854934628.4	20431.40	33607009	763.55
20-54 years	2036	52388511	1263.95	861132966	20431.40	33951643	763.55
20-54 years	2037	52708153.31	1263.95	867331303.5	20431.40	34296276	763.55
20-54 years	2038	53027796.56	1263.95	873529641.1	20431.40	34640910	763.55
20-54 years	2039	53347440.39	1263.93	879727978.6	20431.40	34985543	763.55
20-54 years	2040	53667084.58	1263.92	885926316.2	20431.40	35330177	763.55
20-54 years	2041	53986729	1263.91	892124653.8	20431.40	35674810	763.55
20-54 years	2042	54306373.55	1263.90	898322991.3	20431.40	36019444	763.55
20-54 years	2043	54626018.19	1263.90	904521328.9	20431.40	36364078	763.55
20-54 years	2044	54945662.88	1263.90	910719666.4	20431.40	36708711	763.55
20-54 years	2045	55265307.61	1263.91	916918004	20431.40	37053345	763.55
20-54 years	2046	55584952.35	1263.91	923116341.5	20431.40	37397978	763.55
20-54 years	2047	55904597.11	1263.92	929314679.1	20431.40	37742612	763.55

20-54 years	2048	56224241.87	1263.92	935513016.7	20431.40	38087245	763.55
20-54 years	2049	56543886.64	1263.92	941711354.2	20431.40	38431879	763.55
20-54 years	2050	56863531.41	1263.92	947909691.8	20431.40	38776512	763.55
>55 years	2022	5936644.67	390.20	189214347.5	12434.26	7186622.66	477.11
>55 years	2023	6081925.74	391.04	193808297.8	12452.66	7311615.22	477.51
>55 years	2024	6227206.81	391.66	198384618.6	12462.46	7431102.25	477.79
>55 years	2025	6372487.89	392.10	202941117.5	12464.92	7552156.11	477.97
>55 years	2026	6517768.96	392.42	207531885.8	12461.43	7672764.07	478.10
>55 years	2027	6663050.03	392.65	212131546.4	12453.44	7793498.93	478.18
>55 years	2028	6808331.11	392.82	216753567.7	12442.31	7914197.67	478.24
>55 years	2029	6953612.18	392.94	221376176.3	12429.33	8034906.70	478.28
>55 years	2030	7098893.25	393.03	226005076	12415.58	8155612.79	478.30
>55 years	2031	7244174.32	393.10	230629561.2	12402.00	8276319.72	478.32
>55 years	2032	7389455.40	393.14	235254874.2	12389.29	8397026.41	478.33
>55 years	2033	7534736.47	393.18	239876835.8	12377.97	8517733.17	478.34
>55 years	2034	7680017.54	393.20	244499339.9	12368.38	8638439.91	478.35
>55 years	2035	7825298.61	393.22	249120459.8	12360.68	8759146.66	478.35
>55 years	2036	7970579.69	393.23	253742342.3	12354.90	8879853.40	478.35
>55 years	2037	8115860.76	393.24	258363771.4	12350.96	9000560.15	478.35
>55 years	2038	8261141.83	393.25	262985766	12348.70	9121266.89	478.36
>55 years	2039	8406422.90	393.25	267607540.6	12347.87	9241973.64	478.36
>55 years	2040	8551703.98	393.25	272229600.7	12348.24	9362680.38	478.36
>55 years	2041	8696985.05	393.26	276851498.8	12349.53	9483387.13	478.36
>55 years	2042	8842266.12	393.26	281473521.5	12351.48	9604093.87	478.36
>55 years	2043	8987547.19	393.26	286095436.1	12353.84	9724800.62	478.36
>55 years	2044	9132828.27	393.26	290717412.3	12356.40	9845507.36	478.36
>55 years	2045	9278109.34	393.26	295339329.2	12358.97	9966214.11	478.36
>55 years	2046	9423390.41	393.26	299961283.1	12361.41	10086920.85	478.36
>55 years	2047	9568671.49	393.26	304583207.3	12363.62	10207627.59	478.36
>55 years	2048	9713952.56	393.26	309205154.2	12365.51	10328334.34	478.36
>55 years	2049	9859233.63	393.26	313827085.8	12367.06	10449041.08	478.36

>55 years	2050	10004514.70	393.26	318449030.2	12368.24	10569747.83	478.36
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