

Table S1: Sequelae for neck pain and associated disability weight in the GBD 2017 Study

Severity level	Lay description	Disability weight (95% CI)	Proportions (95% CI)
Mild	This person has neck pain, and has difficulty turning the head and lifting things	0.052 (0.036 to 0.074)	0.67 (0.57 to 0.75)
Moderate	This person has constant neck pain, and has difficulty turning the head, holding arms up, and lifting things	0.112 (0.079 to 0.162)	0.12 (0.08 to 0.19)
Severe	This person has severe neck pain, and difficulty turning the head and lifting things. The person gets headaches and arm pain, sleeps poorly, and feels tired and worried	0.226 (0.147 to 0.323)	0.06 (0.05 to 0.07)
Most severe	This person has constant neck pain and arm pain, and difficulty turning the head, holding arms up, and lifting things. The person gets headaches, sleeps poorly, and feels tired and worried.	0.300 (0.199 to 0.434)	0.15 (0.11 to 0.20)
GBD, Global Burden of Disease			

Table S2: Prevalent cases of neck pain in 1990 and 2017 for both sexes and percentage change of age-standardised rates by location

	1990		2017		Percentage change in age-standardised rates between 1990 and 2017
	Counts (95% UI)	Rate (95% UI)	Counts (95% UI)	Rate (95% UI)	
Global	164337635 (144874743 to 185855577)	3582.7 (3162.1 to 4032.6)	288718637 (254715305 to 323482959)	3551.1 (3139.5 to 3977.9)	-0.9 (-2.1 to 0.4)
High-income North America	13011976 (11459423 to 14608460)	4016.6 (3523.9 to 4512.7)	20722958 (19036919 to 22539759)	4182.6 (3849.3 to 4542.3)	4.1 (-2 to 11.1)
Canada	786291 (688396 to 889492)	2486.7 (2179.3 to 2819.2)	1274340 (1111830 to 1451465)	2461.6 (2168.3 to 2792.3)	-1 (-5.3 to 3.6)
Greenland	1459 (1275 to 1664)	2943.8 (2592.2 to 3328.5)	2057 (1774 to 2363)	2960.5 (2604.4 to 3347.3)	0.6 (0.1 to 1.1)
USA	12223934 (10780167 to 13724005)	4183.6 (3668.8 to 4705.4)	19446198 (17899070 to 21065418)	4385.1 (4042.7 to 4750.1)	4.8 (-1.7 to 12.2)
Australasia	600927 (527950 to 678641)	2643 (2319 to 2995.7)	989881 (869532 to 1117817)	2605.9 (2294.4 to 2952.4)	-1.4 (-2.1 to -0.7)
Australia	488798 (427556 to 554329)	2574.1 (2255.3 to 2892.9)	825355 (723035 to 935283)	2575.5 (2257.4 to 2893.6)	0.1 (-0.1 to 0.2)

		2924.8)		2926.4)	
New Zealand	112129 (98697 to 127212)	2992.5 (2626.4 to 3395.9)	164526 (145572 to 186208)	2772.1 (2461.6 to 3131.4)	-7.4 (-11.2 to -3.5)
High-income Asia-Pacific	6619305 (5827147 to 7491398)	3225 (2840.6 to 3651.3)	9495920 (8371926 to 10686578)	3192.1 (2813.4 to 3605.6)	-1 (-1.5 to -0.5)
Brunei	5392 (4704 to 6179)	3050.6 (2669.7 to 3456.2)	13383 (11627 to 15345)	3095 (2705 to 3502.8)	1.5 (1.2 to 1.7)
Japan	5273664 (4639372 to 5981341)	3250.1 (2864.2 to 3673.9)	6855380 (6024191 to 7687219)	3230.2 (2843.3 to 3651.1)	-0.6 (-0.8 to -0.5)
Singapore	95190 (83334 to 108689)	3105.4 (2712.3 to 3514.9)	220864 (192976 to 250826)	3121.2 (2727.4 to 3533.6)	0.5 (0.4 to 0.7)
South Korea	1245059 (1088593 to 1421593)	3150.2 (2753.7 to 3564.3)	2406293 (2093390 to 2740553)	3111.3 (2719.1 to 3521.1)	-1.2 (-1.5 to -1)
Western Europe	22050283 (19449010 to 24804293)	4547.1 (3996.3 to 5144)	28849363 (25318179 to 32358471)	4636.1 (4077.2 to 5250.5)	2 (1.2 to 2.7)
Andorra	2998 (2624 to 3402)	4756.4 (4172.3 to 5387.3)	5557 (4819 to 6299)	4787.7 (4198.7 to 5427.6)	0.7 (0.5 to 0.8)
Austria	414828 (364590 to 464220)	4209.7 (3703.4 to 4752.6)	533738 (468124 to 600807)	4187.8 (3686.6 to 4733.5)	-0.5 (-0.7 to -0.3)
Belgium	544516 (479056 to 612427)	4268.2 (3752.7 to 4830)	676311 (594553 to 758790)	4260.8 (3744.2 to 4819.7)	-0.2 (-0.3 to -0.1)
Cyprus	39806 (34892 to 45131)	4821.5 (4221.9 to 5461.4)	80148 (70126 to 90352)	4829.7 (4228.3 to 5473.9)	0.2 (0 to 0.3)
Denmark	352595 (309967 to 397655)	5317 (4672.6 to 6034.1)	425998 (373385 to 478273)	5316 (4674 to 6030.1)	0 (-4.1 to 4)
Finland	365161 (320671 to 413188)	5758.2 (5063.4 to 6526.5)	457027 (400595 to 510922)	5750.3 (5058.4 to 6518.3)	-0.1 (-4.2 to 4.6)
France	2675013 (2354616 to 3018789)	3829.2 (3376.1 to 4355.1)	3474099 (3055616 to 3907249)	3825.6 (3371.7 to 4354.7)	-0.1 (-0.2 to 0)
Germany	5148871 (4507558 to 5795776)	4837.4 (4235.8 to 5485.6)	6044815 (5286911 to 6784552)	4815 (4217.5 to 5455.1)	-0.5 (-0.7 to -0.2)
Greece	608181 (531271 to 683250)	4671.5 (4095.3 to 5303.2)	731542 (642383 to 820928)	4664.7 (4087.8 to 5295.1)	-0.1 (-0.2 to -0.1)
Iceland	12906 (11333 to 14581)	4813.2 (4215.6 to 5453.2)	20494 (17950 to 23024)	4803.7 (4209 to 5443.1)	-0.2 (-0.3 to -0.1)
Ireland	180393	4821.3	295676	4823.3	0

	(158690 to 203213)	(4223.6 to 5464.9)	(258203 to 333882)	(4225.4 to 5470.5)	(-0.1 to 0.1)
Israel	228493 (200646 to 257611)	4839 (4236.6 to 5483.1)	464869 (407399 to 524699)	4825.5 (4225.9 to 5467.6)	-0.3 (-0.4 to -0.2)
Italy	3577953 (3138984 to 4015947)	4839.8 (4237.9 to 5485.5)	4502930 (3957541 to 5068567)	4824.4 (4225.2 to 5466.1)	-0.3 (-0.4 to -0.2)
Luxembourg	23806 (20896 to 26844)	4827.9 (4227.8 to 5474.5)	38487 (33537 to 43457)	4804.1 (4210.2 to 5446.4)	-0.5 (-0.7 to -0.3)
Malta	20388 (17792 to 23112)	4837.9 (4234.9 to 5482.6)	30328 (26499 to 33886)	4806 (4210.2 to 5444.8)	-0.7 (-0.8 to -0.5)
Netherlands	929454 (813983 to 1046986)	5130.1 (4497.6 to 5811.7)	1233323 (1078870 to 1388790)	5116.9 (4483.3 to 5795.9)	-0.3 (-0.4 to -0.1)
Norway	315680 (277915 to 356655)	5993.9 (5278.8 to 6805.4)	432624 (379620 to 485737)	6151.2 (5382.3 to 6959.8)	2.6 (-1.8 to 6.4)
Portugal	588772 (515539 to 660892)	4853 (4249.2 to 5499.7)	779791 (683595 to 876490)	4846.2 (4243.3 to 5492.1)	-0.1 (-0.2 to -0.1)
Spain	2012101 (1772093 to 2271073)	4255.5 (3745.6 to 4817.1)	2903443 (2546370 to 3245692)	4251 (3739.4 to 4801)	-0.1 (-4.5 to 3.6)
Sweden	411856 (348575 to 478690)	3622.8 (3085.4 to 4212.9)	557019 (472018 to 647504)	3999 (3403.3 to 4700)	10.4 (6 to 15.4)
Switzerland	431383 (378327 to 486088)	4823.2 (4223.3 to 5467.4)	594438 (520741 to 669222)	4809.7 (4213.5 to 5450.8)	-0.3 (-0.4 to -0.1)
United Kingdom	3143866 (2772497 to 3542877)	4367.9 (3845.3 to 4973.1)	4536811 (3992722 to 5080452)	5005.4 (4392.3 to 5679)	14.6 (10.6 to 18.8)
Southern Latin America	1612803 (1408605 to 1818719)	3384.1 (2950.7 to 3818)	2549298 (2223811 to 2869033)	3382.8 (2949.8 to 3817)	0 (-0.1 to 0)
Argentina	1100780 (960248 to 1240537)	3382.6 (2949.5 to 3816.1)	1665680 (1453689 to 1876287)	3383.5 (2950.3 to 3817.5)	0 (0 to 0.1)
Chile	393571 (345459 to 445440)	3386.9 (2953.4 to 3822)	737994 (640911 to 834142)	3379.6 (2947.2 to 3813.9)	-0.2 (-0.3 to -0.2)
Uruguay	118387 (103297 to 133074)	3385.9 (2952.1 to 3820.2)	145512 (127556 to 163420)	3389.9 (2955.2 to 3825.3)	0.1 (0.1 to 0.1)
Eastern Europe	8457725 (7448881 to 9562012)	3169.3 (2797.8 to 3576.8)	9260164 (8129721 to 10486582)	3163.8 (2793.8 to 3574.2)	-0.2 (-0.3 to 0)
Belarus	371177 (324454 to 420913)	3037.4 (2664.6 to 3425.9)	408272 (357225 to 461930)	3032.5 (2656.5 to 3417.1)	-0.2 (-0.3 to -0.1)
Estonia	57774	3038.1	58482	3024.9	-0.4

	(50587 to 65462)	(2664 to 3426.9)	(51256 to 65722)	(2651.4 to 3406.7)	(-0.6 to -0.3)
Latvia	101468 (88624 to 114815)	3038.8 (2665.6 to 3428.1)	89016 (77922 to 100077)	3030.6 (2655.9 to 3414.7)	-0.3 (-0.4 to -0.2)
Lithuania	131594 (115512 to 149310)	3034.3 (2660.1 to 3420.3)	129465 (113130 to 145784)	3030.4 (2655.1 to 3413.7)	-0.1 (-0.2 to 0)
Moldova	139577 (122401 to 157682)	3032.6 (2656.6 to 3417)	153203 (134357 to 173718)	3027.6 (2653.6 to 3411)	-0.2 (-0.3 to -0.1)
Russia	5581381 (4906333 to 6320326)	3184.7 (2808.5 to 3605.9)	6377916 (5593042 to 7235609)	3177.3 (2802.7 to 3596.2)	-0.2 (-0.4 to -0.1)
Ukraine	2074753 (1820161 to 2354723)	3183 (2807.8 to 3603.9)	2043811 (1795583 to 2319252)	3178.5 (2803.1 to 3597.8)	-0.1 (-0.2 to 0)
Central Europe	4324684 (3796578 to 4897674)	3020.4 (2646.2 to 3401.7)	5061385 (4418024 to 5706039)	3015.6 (2642 to 3397.6)	-0.2 (-0.2 to -0.1)
Albania	77720 (68237 to 88028)	3002 (2633 to 3386.3)	107627 (93886 to 122014)	3011.1 (2638.1 to 3391.3)	0.3 (0 to 0.6)
Bosnia and Herzegovina	140458 (122354 to 159503)	3020 (2649.5 to 3401.5)	149152 (129882 to 168867)	3014.3 (2641.1 to 3396)	-0.2 (-0.3 to -0.1)
Bulgaria	345367 (301747 to 391841)	3014.1 (2640.9 to 3395.1)	331799 (288932 to 373365)	3014.5 (2641.9 to 3396.9)	0 (-0.1 to 0.1)
Croatia	184699 (161537 to 209567)	3023.7 (2652.2 to 3405.8)	194735 (169840 to 219239)	3015.3 (2642 to 3396.9)	-0.3 (-0.4 to -0.1)
Czech Republic	380763 (334301 to 430335)	3022.7 (2648.2 to 3404.3)	479097 (416384 to 538615)	3011.4 (2639 to 3393.8)	-0.4 (-0.5 to -0.2)
Hungary	403377 (353248 to 456304)	3025.2 (2650.3 to 3405.9)	443337 (386564 to 498705)	3021.4 (2646.7 to 3403.1)	-0.1 (-0.2 to -0.1)
Macedonia	61508 (53657 to 69599)	3010.6 (2637.7 to 3392)	89403 (78130 to 101098)	3007.6 (2636.1 to 3389.8)	-0.1 (-0.2 to 0)
Montenegro	19692 (17215 to 22293)	3018.9 (2646 to 3399.5)	25455 (22258 to 28789)	3014.2 (2641.5 to 3395.3)	-0.2 (-0.2 to -0.1)
Poland	1316129 (1149668 to 1486804)	3024 (2649.9 to 3405.3)	1667714 (1454327 to 1882810)	3017.6 (2643.7 to 3399.4)	-0.2 (-0.3 to -0.1)
Romania	810039 (709780 to 919141)	3017.3 (2644.2 to 3398.4)	869897 (761366 to 979676)	3015 (2641.7 to 3397.5)	-0.1 (-0.1 to 0)
Serbia	337984 (293607 to 383791)	3013.8 (2640.4 to 3395.2)	375439 (328077 to 423752)	3012.1 (2638.7 to 3393.8)	-0.1 (-0.1 to 0)
Slovakia	175058	3022.8	232680	3017.1	-0.2

	(153842 to 197916)	(2648 to 3403.5)	(202763 to 262982)	(2643.7 to 3399.1)	(-0.3 to -0.1)
Slovenia	71890 (63134 to 81509)	3024.8 (2654.7 to 3407.6)	95051 (83008 to 106847)	3008 (2636.8 to 3390.4)	-0.6 (-0.8 to -0.3)
Central Asia	1628142 (1433159 to 1840622)	3029.3 (2655.6 to 3410.6)	2631078 (2297726 to 3001217)	3023.2 (2648.1 to 3404)	-0.2 (-0.3 to -0.1)
Armenia	92609 (80900 to 105014)	3025.9 (2651.9 to 3406.3)	114154 (100219 to 129205)	3026.2 (2650.8 to 3405.7)	0 (-0.1 to 0.1)
Azerbaijan	176718 (155148 to 200495)	3030.3 (2655.7 to 3410.8)	328934 (285913 to 376775)	3021.7 (2647.2 to 3402.2)	-0.3 (-0.4 to -0.1)
Georgia	183228 (160106 to 207581)	3033.4 (2658 to 3415.6)	149389 (131012 to 168723)	3026.2 (2650.6 to 3407.2)	-0.2 (-0.4 to -0.1)
Kazakhstan	446081 (391938 to 505354)	3035.9 (2662.6 to 3421.7)	561579 (491209 to 638912)	3030.1 (2654.1 to 3412.7)	-0.2 (-0.3 to -0.1)
Kyrgyzstan	101165 (89118 to 114485)	3030.5 (2657.5 to 3413.4)	164617 (144007 to 188055)	3024.1 (2648.6 to 3405)	-0.2 (-0.4 to -0.1)
Mongolia	40256 (35508 to 45746)	3014.2 (2641.4 to 3396.5)	91749 (79706 to 105180)	3023.4 (2648.5 to 3404.3)	0.3 (0.2 to 0.5)
Tajikistan	100654 (88896 to 114111)	3017.7 (2645.8 to 3400.3)	211122 (184357 to 241136)	3010.1 (2637 to 3391.4)	-0.3 (-0.5 to 0)
Turkmenistan	72578 (64010 to 82381)	3026.6 (2653.3 to 3408.4)	140704 (122873 to 160633)	3016.5 (2644.8 to 3397.9)	-0.3 (-0.5 to -0.2)
Uzbekistan	414853 (366447 to 470113)	3024.7 (2652.3 to 3406.6)	868829 (758139 to 993283)	3021.1 (2646.1 to 3402)	-0.1 (-0.3 to 0)
Central Latin America	2861179 (2521983 to 3270934)	2580.3 (2268.3 to 2910.8)	6462315 (5672208 to 7312549)	2582.6 (2271.4 to 2914.6)	0.1 (0 to 0.2)
Colombia	590681 (519798 to 675284)	2511.8 (2213 to 2833.2)	1343024 (1184640 to 1514144)	2517.7 (2218.8 to 2836.7)	0.2 (0.1 to 0.4)
Costa Rica	55361 (48807 to 63097)	2511.1 (2212.3 to 2831.7)	127358 (112320 to 144049)	2517.5 (2218.7 to 2837)	0.3 (0.1 to 0.4)
El Salvador	89555 (78967 to 101751)	2518.2 (2219.3 to 2837.9)	146923 (129708 to 165576)	2531.1 (2231.3 to 2854.9)	0.5 (0.3 to 0.8)
Guatemala	122227 (107551 to 139220)	2510.7 (2211.4 to 2831.9)	326961 (288073 to 371916)	2523.6 (2224.1 to 2845.5)	0.5 (0.3 to 0.8)
Honduras	68582 (60416 to 78202)	2511.1 (2211.8 to 2832.7)	180792 (158994 to 205634)	2516.6 (2217.1 to 2837.3)	0.2 (0.1 to 0.3)

Mexico	1506468 (1325062 to 1727066)	2644.5 (2323.5 to 2996.7)	3321009 (2908422 to 3789572)	2647.3 (2325.6 to 2999.6)	0.1 (0 to 0.2)
Nicaragua	54015 (47572 to 61624)	2514.8 (2216.1 to 2835.9)	135189 (119007 to 153789)	2518.1 (2218.7 to 2836.8)	0.1 (0 to 0.2)
Panama	45640 (40151 to 51745)	2505.7 (2206.2 to 2824)	100819 (88714 to 113936)	2509.4 (2210.3 to 2829)	0.1 (0.1 to 0.2)
Venezuela	328650 (289125 to 375693)	2513.6 (2214.9 to 2834.5)	780240 (686978 to 883175)	2513.8 (2214.9 to 2834.2)	0 (0 to 0)
Andean Latin America	658932 (579620 to 751481)	2511.5 (2212.7 to 2832.4)	1449411 (1276198 to 1638746)	2511.6 (2212.7 to 2832.5)	0 (0 to 0)
Bolivia	105786 (93175 to 120673)	2515.4 (2216.8 to 2835.7)	247647 (217856 to 280674)	2512.5 (2213.5 to 2833)	-0.1 (-0.2 to -0.1)
Ecuador	172772 (152189 to 196942)	2510.5 (2211.5 to 2831.1)	396321 (348662 to 447481)	2512.4 (2213.6 to 2833.3)	0.1 (0 to 0.1)
Peru	380374 (334259 to 433449)	2510.9 (2212 to 2831.6)	805443 (708906 to 911653)	2511.1 (2212.1 to 2832)	0 (0 to 0)
Caribbean	735044 (648102 to 830718)	2512.3 (2213.4 to 2833.8)	1264130 (1110849 to 1427024)	2514 (2215.4 to 2834.7)	0.1 (0 to 0.1)
Antigua and Barbuda	1328 (1171 to 1499)	2519.9 (2221.8 to 2840.6)	2652 (2326 to 3012)	2516.7 (2218 to 2836.6)	-0.1 (-0.2 to 0)
The Bahamas	5083 (4476 to 5805)	2520.4 (2222.2 to 2840.7)	10529 (9223 to 12005)	2518.3 (2219.7 to 2838)	-0.1 (-0.1 to 0)
Barbados	6616 (5848 to 7435)	2523.4 (2224.8 to 2844.2)	10256 (8970 to 11621)	2518.5 (2219.7 to 2837.9)	-0.2 (-0.3 to -0.1)
Belize	2831 (2501 to 3212)	2504.2 (2204.5 to 2821.3)	8237 (7237 to 9400)	2507.3 (2207.4 to 2827.5)	0.1 (0 to 0.3)
Bermuda	1704 (1500 to 1927)	2519.2 (2220.9 to 2839.1)	2511 (2193 to 2844)	2517.3 (2219 to 2837.4)	-0.1 (-0.1 to 0)
Cuba	270382 (238318 to 304209)	2509.6 (2210.3 to 2829.4)	405409 (353633 to 461163)	2511.7 (2212.5 to 2831.3)	0.1 (0 to 0.2)
Dominica	1622 (1430 to 1820)	2523 (2223.9 to 2843.6)	2058 (1812 to 2321)	2504.6 (2204.3 to 2821.7)	-0.7 (-1.2 to -0.3)
Dominican Republic	122353 (107886 to 139307)	2511.3 (2211.7 to 2833.1)	252532 (222386 to 286091)	2509.7 (2210.5 to 2828.8)	-0.1 (-0.2 to 0)
Grenada	1677 (1483 to 1886)	2521.7 (2223.2 to 2841.7)	3253 (2866 to 3661)	2504.1 (2204.1 to 2821.2)	-0.7 (-1 to -0.4)
Guyana	13118	2512	17596	2514.2	0.1

	(11562 to 14986)	(2213 to 2832.8)	(15434 to 20016)	(2215.8 to 2835.5)	(0 to 0.1)
Haiti	105781 (93274 to 120513)	2511.1 (2211.7 to 2832.9)	228756 (200636 to 262387)	2518.8 (2219.9 to 2839)	0.3 (0.2 to 0.5)
Jamaica	45822 (40537 to 51656)	2514.5 (2215.9 to 2835.6)	73619 (64936 to 83235)	2512.2 (2213.7 to 2833.4)	-0.1 (-0.2 to 0)
Puerto Rico	92084 (80975 to 103515)	2518.9 (2220 to 2838.7)	130446 (114530 to 147019)	2519.5 (2220.8 to 2839.4)	0 (0 to 0.1)
Saint Lucia	2465 (2181 to 2786)	2519.8 (2221.4 to 2840.4)	5267 (4628 to 5977)	2510.7 (2211.6 to 2830.6)	-0.4 (-0.5 to -0.2)
Saint Vincent and the Grenadines	1963 (1737 to 2213)	2516.8 (2218.1 to 2836.2)	3283 (2895 to 3707)	2503.5 (2204 to 2821)	-0.5 (-0.8 to -0.3)
Suriname	7616 (6716 to 8644)	2511.1 (2211.3 to 2830)	15405 (13511 to 17510)	2514.4 (2215.7 to 2835.3)	0.1 (0 to 0.3)
Trinidad and Tobago	24850 (21881 to 28204)	2511.7 (2212.3 to 2831.7)	43131 (37914 to 48719)	2509.7 (2210.3 to 2828.2)	-0.1 (-0.1 to 0)
Virgin Islands	2598 (2272 to 2960)	2518.8 (2220.6 to 2839.5)	3731 (3253 to 4222)	2520.4 (2221.9 to 2841.5)	0.1 (0 to 0.1)
Tropical Latin America	2962141 (2601197 to 3391725)	2536.6 (2226.6 to 2883.7)	6079026 (5315308 to 6906885)	2505.6 (2194.4 to 2842.9)	-1.2 (-4.2 to 1.7)
Brazil	2893592 (2541481 to 3314610)	2537.8 (2227.3 to 2886.4)	5928272 (5182877 to 6734037)	2506.1 (2195.8 to 2842.7)	-1.2 (-4.3 to 1.8)
Paraguay	68549 (60648 to 77511)	2489.7 (2204.6 to 2817.7)	150754 (133181 to 170855)	2489 (2204.4 to 2815.6)	0 (-0.1 to 0)
East Asia	50199983 (44123945 to 56996129)	4496.3 (3945.4 to 5071)	90969608 (79345777 to 102768081)	4589.7 (4042.7 to 5168.9)	2.1 (-1.7 to 6)
China	48000897 (42196210 to 54543772)	4532.6 (3977 to 5113.9)	87346162 (76052063 to 98716541)	4634.4 (4078.6 to 5223.8)	2.2 (-1.6 to 6.2)
North Korea	751130 (654244 to 853933)	3845.8 (3378.7 to 4327.9)	1206484 (1053303 to 1364985)	3807.1 (3348.7 to 4286.2)	-1 (-1.3 to -0.8)
Taiwan (Province of China)	611615 (535847 to 695067)	3180.7 (2791.6 to 3601.2)	951493 (889819 to 1026850)	2846 (2672 to 3068)	-10.5 (-18.4 to -1.5)
Southeast Asia	9722714 (8578835 to 11019350)	2840.3 (2496.9 to 3214.7)	19222822 (16803626 to 21921275)	2836.8 (2492.9 to 3209.8)	-0.1 (-0.2 to 0)
Cambodia	175905 (154750 to 199796)	2808 (2466.6 to 3182.4)	389479 (341803 to 443571)	2799.1 (2457.3 to 3171.1)	-0.3 (-0.6 to -0.1)

Indonesia	3986262 (3493696 to 4556245)	2923.7 (2571.3 to 3307)	7589497 (6631168 to 8676155)	2921 (2568.1 to 3304)	-0.1 (-0.2 to 0)
Laos	75455 (66504 to 85716)	2784.3 (2445.9 to 3153.2)	156306 (137513 to 177757)	2777.7 (2440.4 to 3147.4)	-0.2 (-0.3 to -0.1)
Malaysia	357439 (313946 to 405748)	2775.3 (2438.4 to 3145.5)	828646 (726120 to 945303)	2768.4 (2432.1 to 3135.8)	-0.2 (-0.3 to -0.1)
Maldives	3527 (3101 to 4021)	2747.4 (2415.1 to 3117.9)	11904 (10433 to 13632)	2736.7 (2405.9 to 3102.6)	-0.4 (-0.9 to 0.1)
Mauritius	26060 (22952 to 29553)	2783.6 (2445 to 3151.1)	45089 (39182 to 51461)	2780.8 (2443 to 3149.4)	-0.1 (-0.2 to 0)
Myanmar	825179 (726343 to 938315)	2783.5 (2445.5 to 3152.4)	1451368 (1268671 to 1647623)	2795.5 (2455.4 to 3165.2)	0.4 (0.3 to 0.6)
Philippines	1179750 (1039495 to 1338895)	2778.1 (2440.4 to 3147.7)	2481077 (2172729 to 2829155)	2779.4 (2441.6 to 3147.3)	0 (-0.1 to 0.2)
Sri Lanka	392459 (344950 to 446780)	2772 (2435.6 to 3141.2)	686159 (599659 to 781620)	2789.3 (2450.4 to 3158.3)	0.6 (0.4 to 0.8)
Seychelles	1678 (1481 to 1898)	2780.9 (2443.4 to 3145.9)	3230 (2813 to 3682)	2765.7 (2431.3 to 3128.8)	-0.5 (-0.7 to -0.3)
Thailand	1331001 (1170298 to 1517411)	2783.8 (2445.8 to 3152.7)	2640921 (2297149 to 3005400)	2784.8 (2446.4 to 3153.1)	0 (0 to 0.1)
Timor-Leste	13453 (11776 to 15431)	2766.5 (2430.9 to 3133.7)	25720 (22693 to 29131)	2769.3 (2433.9 to 3136.8)	0.1 (0 to 0.2)
Vietnam	1341643 (1182937 to 1513345)	2800.6 (2460.1 to 3170.9)	2888133 (2519693 to 3293355)	2788 (2449 to 3154.4)	-0.4 (-0.6 to -0.3)
Oceania	135304 (118627 to 154358)	3169 (2786 to 3576.4)	299965 (262581 to 343806)	3171 (2788.8 to 3580.3)	0.1 (0 to 0.1)
American Samoa	1057 (929 to 1205)	3166.9 (2783.9 to 3575.4)	1621 (1412 to 1839)	3184.4 (2799.2 to 3595.5)	0.6 (0.3 to 0.8)
Federated States of Micronesia	2038 (1800 to 2323)	3177.6 (2792.1 to 3584.7)	2816 (2462 to 3205)	3186.1 (2797.7 to 3596.7)	0.3 (0.2 to 0.4)
Fiji	17472 (15248 to 19990)	3180.7 (2796.1 to 3590.4)	27741 (24254 to 31482)	3183.1 (2795.8 to 3592.3)	0.1 (0 to 0.2)
Guam	3538 (3098 to 4048)	3163.4 (2779.5 to 3566.5)	5742 (5010 to 6490)	3173.4 (2789.6 to 3581.4)	0.3 (0.2 to 0.5)
Kiribati	1642 (1443 to 1871)	3200 (2812.4 to 3611)	2917 (2555 to 3335)	3210.5 (2823.8 to 3622.8)	0.3 (0.2 to 0.4)
Marshall Islands	791	3171.6	1456	3175.6	0.1

	(697 to 909)	(2788 to 3577.8)	(1274 to 1668)	(2792 to 3583.6)	(0 to 0.3)
Northern Mariana Islands	1152 (1002 to 1339)	3118.9 (2747.9 to 3517.3)	1805 (1551 to 2083)	3170.5 (2785.4 to 3579.7)	1.7 (0.9 to 2.5)
Papua New Guinea	83911 (73526 to 95704)	3166.9 (2783.8 to 3574.5)	210369 (183455 to 240970)	3166 (2784.1 to 3575.7)	0 (-0.1 to 0.1)
Samoa	3398 (2997 to 3859)	3176.9 (2792.4 to 3585.3)	5033 (4415 to 5701)	3175.7 (2789.7 to 3582.5)	0 (-0.2 to 0.1)
Solomon Islands	6264 (5511 to 7133)	3155.1 (2773.5 to 3560.6)	14388 (12572 to 16498)	3175.7 (2792.3 to 3585.1)	0.7 (0.4 to 0.9)
Tonga	2129 (1874 to 2409)	3192.2 (2807.4 to 3608)	2822 (2476 to 3193)	3189.1 (2802.3 to 3600.6)	-0.1 (-0.3 to 0.1)
Vanuatu	2985 (2625 to 3413)	3156.7 (2777 to 3563.7)	6726 (5915 to 7668)	3171.5 (2787.5 to 3580.6)	0.5 (0.3 to 0.6)
North Africa and Middle East	10039797 (8821199 to 11426204)	4451.6 (3911.9 to 5017)	23769992 (20781749 to 27077226)	4458.4 (3917.7 to 5022.4)	0.2 (-0.5 to 0.9)
Afghanistan	323186 (280920 to 366389)	4412.6 (3881.6 to 4968)	785088 (677786 to 901719)	4472.1 (3928.4 to 5039.5)	1.3 (0.8 to 1.9)
Algeria	711079 (626500 to 806252)	4466.3 (3921.6 to 5034.7)	1737023 (1521004 to 1974860)	4445.3 (3906.5 to 5008.5)	-0.5 (-0.6 to -0.3)
Bahrain	15677 (13662 to 18040)	4265.2 (3754 to 4795.1)	70205 (60141 to 81503)	4185 (3684.5 to 4696.6)	-1.9 (-2.4 to -1.4)
Egypt	1701567 (1488886 to 1944682)	4434.3 (3897.5 to 4995.2)	3459080 (3025096 to 3943688)	4414.9 (3879.7 to 4969.9)	-0.4 (-0.6 to -0.3)
Iran	1629936 (1430280 to 1856673)	4570.5 (4013.6 to 5173.2)	4009853 (3520434 to 4577936)	4698.6 (4127.6 to 5321.3)	2.8 (-0.9 to 7.4)
Iraq	457927 (402414 to 522191)	4440.2 (3901.4 to 5002.5)	1390527 (1218328 to 1589430)	4427.3 (3888.2 to 4987.3)	-0.3 (-0.4 to -0.2)
Jordan	92714 (81316 to 105588)	4417.5 (3880.9 to 4975.5)	371332 (323765 to 424396)	4387.8 (3853.9 to 4941.1)	-0.7 (-0.9 to -0.5)
Kuwait	55008 (47909 to 63412)	4189.3 (3685.3 to 4711.1)	192935 (166597 to 224363)	4297.5 (3780.7 to 4835.3)	2.6 (2 to 3.2)
Lebanon	126022 (110472 to 143590)	4508.4 (3958.4 to 5084.2)	329229 (288890 to 375529)	4497.4 (3949.5 to 5068.5)	-0.2 (-0.4 to -0.1)
Libya	112179 (98614 to 127464)	4358.7 (3831.2 to 4905.6)	284311 (247029 to 325724)	4428.9 (3890.1 to 4987.9)	1.6 (1.3 to 2)
Morocco	798547	4465.5	1581817	4456.6	-0.2

	(701808 to 908728)	(3924.1 to 5033.1)	(1384882 to 1789548)	(3917.6 to 5023)	(-0.3 to -0.1)
Palestine	50527 (44471 to 57232)	4525.9 (3973 to 5104.7)	151154 (132372 to 172703)	4452.3 (3913.3 to 5016.8)	-1.6 (-2 to -1.2)
Oman	50399 (44036 to 57662)	4250.6 (3741.9 to 4777.9)	165834 (144396 to 191128)	4162.6 (3669.4 to 4674.8)	-2.1 (-2.6 to -1.6)
Qatar	14222 (12231 to 16701)	4050 (3571.5 to 4551.6)	107870 (93283 to 125764)	3946.4 (3482.3 to 4433.6)	-2.6 (-3 to -2.1)
Saudi Arabia	421169 (368176 to 480676)	4246 (3734.5 to 4775.8)	1383081 (1193305 to 1598939)	4250.9 (3737.7 to 4778.9)	0.1 (-0.1 to 0.3)
Sudan	547657 (481497 to 622902)	4434.3 (3899.1 to 4997.3)	1145864 (1000893 to 1311233)	4417.5 (3887.3 to 4973.3)	-0.4 (-0.5 to -0.2)
Syria	318087 (279854 to 361337)	4423.3 (3885.6 to 4982.1)	690004 (602039 to 783103)	4419.5 (3885.4 to 4976.8)	-0.1 (-0.2 to 0)
Tunisia	274210 (241125 to 310678)	4440.5 (3902 to 5004.5)	573784 (501507 to 648146)	4469.6 (3928.7 to 5037.3)	0.7 (0.5 to 0.8)
Turkey	1960213 (1720323 to 2224215)	4467.3 (3923.4 to 5033.8)	4015820 (3514705 to 4535369)	4471.9 (3927.8 to 5039.1)	0.1 (0.1 to 0.2)
United Arab Emirates	55785 (47909 to 65590)	4080.2 (3595.3 to 4575.5)	457775 (384495 to 545446)	3980.5 (3508.4 to 4471.4)	-2.4 (-3 to -1.9)
Yemen	317214 (278670 to 362206)	4447.6 (3914.4 to 5009.1)	845207 (739781 to 966347)	4459.4 (3918 to 5025.1)	0.3 (0 to 0.5)
South Asia	20259895 (17752655 to 23087607)	2584.2 (2276.9 to 2912)	41007649 (36008253 to 46563533)	2582.2 (2276.9 to 2910)	-0.1 (-0.2 to 0.1)
Bangladesh	1588344 (1402880 to 1821536)	2452.9 (2157.5 to 2782.5)	3493002 (3072753 to 3979103)	2463.1 (2166.6 to 2794.5)	0.4 (0.2 to 0.7)
Bhutan	8550 (7544 to 9813)	2460.8 (2165.5 to 2788.9)	20081 (17666 to 23145)	2454.4 (2160.2 to 2782.3)	-0.3 (-0.4 to -0.1)
India	16639130 (14567007 to 19005961)	2615.3 (2303.2 to 2950.9)	33097036 (29057933 to 37605695)	2612.2 (2297.6 to 2947.6)	-0.1 (-0.3 to 0)
Nepal	313255 (276316 to 359791)	2462.2 (2166.4 to 2791.9)	619336 (546208 to 705532)	2473 (2176.2 to 2808.5)	0.4 (0.2 to 0.7)
Pakistan	1710616 (1510208 to 1950913)	2455.2 (2159.7 to 2782.5)	3778193 (3326126 to 4342492)	2460 (2165.1 to 2788.7)	0.2 (0.1 to 0.3)
Southern sub-Saharan Africa	1051139 (925079 to 1196255)	2975.8 (2623.5 to 3376.2)	1990850 (1746880 to 2275371)	2983.5 (2631.8 to 3387.5)	0.3 (0.1 to 0.4)
Botswana	22157	2872.6	54029	2869.3	-0.1

	(19437 to 25058)	(2510.8 to 3254.2)	(47028 to 61369)	(2506.4 to 3252.3)	(-0.2 to 0)
Lesotho	34000 (29741 to 38531)	2866.6 (2505.4 to 3246.7)	42780 (37482 to 48546)	2881.7 (2518 to 3267)	0.5 (0.3 to 0.8)
Namibia	25297 (22157 to 28603)	2864.4 (2502.8 to 3243.3)	50821 (44424 to 57580)	2875.8 (2513.1 to 3260)	0.4 (0.2 to 0.6)
South Africa	795549 (700538 to 907871)	3014 (2654.8 to 3432.7)	1548610 (1361699 to 1765725)	3014.4 (2654.7 to 3433.7)	0 (0 to 0.1)
Swaziland	12312 (10737 to 14037)	2872.8 (2510.9 to 3250.7)	22029 (19243 to 25062)	2878.7 (2514.7 to 3264.1)	0.2 (0 to 0.4)
Zimbabwe	161824 (141698 to 183876)	2856.3 (2496.9 to 3232.1)	272580 (237831 to 310642)	2878.7 (2514 to 3263.8)	0.8 (0.4 to 1.2)
Western sub-Saharan Africa	3867808 (3401426 to 4409123)	3336.5 (2910.5 to 3770.8)	8789653 (7701690 to 10070267)	3401.1 (2981.9 to 3832.8)	1.9 (-0.1 to 4.2)
Benin	88393 (77577 to 100893)	3387.2 (2944.1 to 3832.1)	225410 (197171 to 257997)	3379.9 (2942 to 3822.3)	-0.2 (-0.4 to -0.1)
Burkina Faso	186054 (162781 to 212228)	3394.3 (2951.6 to 3840.2)	416870 (364641 to 476634)	3397.8 (2953.5 to 3844.5)	0.1 (0 to 0.2)
Cameroon	203756 (178594 to 232363)	3371 (2933.3 to 3812)	559067 (489886 to 639104)	3365.4 (2930.8 to 3805.1)	-0.2 (-0.2 to -0.1)
Cape Verde	7565 (6687 to 8508)	3445.5 (2990 to 3898.9)	16413 (14314 to 18672)	3379.4 (2939.7 to 3829.7)	-1.9 (-2.5 to -1.3)
Chad	117220 (102915 to 133687)	3388.8 (2945.7 to 3835.2)	257293 (225388 to 294226)	3341.3 (2912.4 to 3776.7)	-1.4 (-1.8 to -1)
Cote d'Ivoire	217896 (190629 to 249598)	3325.2 (2898.3 to 3758.7)	524347 (457896 to 602217)	3329.8 (2903.3 to 3765.5)	0.1 (0 to 0.2)
The Gambia	17489 (15325 to 19949)	3324 (2900.9 to 3754)	43080 (37751 to 49198)	3363.8 (2931.2 to 3802.3)	1.2 (0.9 to 1.5)
Ghana	299886 (262920 to 343511)	3368.2 (2931.3 to 3808.8)	722760 (632460 to 824878)	3398 (2954.9 to 3844.8)	0.9 (0.7 to 1.1)
Guinea	133386 (117002 to 152170)	3370.4 (2933.1 to 3810.5)	237115 (208124 to 270964)	3370.6 (2934.6 to 3811.4)	0 (-0.1 to 0.1)
Guinea-Bissau	18661 (16349 to 21324)	3384.8 (2942.9 to 3830.6)	36028 (31530 to 41245)	3391.3 (2950.9 to 3836.2)	0.2 (0 to 0.4)
Liberia	43604 (38157 to 49687)	3325.7 (2898.9 to 3757.8)	99829 (86987 to 114519)	3346.4 (2916.2 to 3782.7)	0.6 (0.4 to 0.8)

Mali	175101 (152970 to 200120)	3365.7 (2929.7 to 3805.8)	374927 (328647 to 427474)	3351.8 (2919.7 to 3789.7)	-0.4 (-0.5 to -0.3)
Mauritania	42495 (37337 to 48475)	3374.2 (2938 to 3815.6)	85770 (75187 to 97827)	3369.5 (2932.1 to 3811)	-0.1 (-0.3 to 0)
Niger	140034 (122551 to 159969)	3341 (2912.7 to 3775.5)	355144 (310873 to 405387)	3373.7 (2935 to 3815.1)	1 (0.7 to 1.3)
Nigeria	1885785 (1661214 to 2146878)	3306.1 (2884.9 to 3737.7)	4180474 (3663686 to 4791506)	3434.7 (3000.2 to 3889.8)	3.9 (-0.4 to 8.7)
Sao Tome and Principe	2469 (2173 to 2792)	3381.4 (2944.2 to 3824.4)	4699 (4102 to 5369)	3368.3 (2933.2 to 3809.9)	-0.4 (-0.6 to -0.2)
Senegal	143392 (125942 to 163567)	3365.8 (2930.5 to 3806.6)	317992 (278693 to 363117)	3377 (2938 to 3819.3)	0.3 (0.2 to 0.5)
Sierra Leone	80440 (70718 to 91715)	3357.7 (2923 to 3796.8)	161428 (141299 to 184704)	3353.4 (2922.1 to 3790.7)	-0.1 (-0.2 to 0)
Togo	64074 (56177 to 73401)	3389.3 (2947.5 to 3834.1)	170922 (149010 to 195866)	3401 (2959.6 to 3847)	0.3 (0 to 0.6)
Eastern sub-Saharan Africa	2632943 (2316932 to 2993466)	2508.2 (2203.2 to 2839.9)	5736656 (5034504 to 6559552)	2511.6 (2204.8 to 2846.1)	0.1 (0 to 0.2)
Burundi	75126 (66064 to 86088)	2467.8 (2160.7 to 2801.4)	152861 (134063 to 175144)	2450.1 (2150 to 2778.9)	-0.7 (-1.1 to -0.3)
Comoros	6570 (5775 to 7499)	2458.7 (2154.4 to 2788.5)	13860 (12200 to 15854)	2460.8 (2155.4 to 2794.8)	0.1 (-0.1 to 0.3)
Djibouti	6400 (5608 to 7358)	2449.2 (2147.7 to 2778.9)	21028 (18370 to 24306)	2443.9 (2146.4 to 2771.9)	-0.2 (-0.4 to 0)
Eritrea	36924 (32420 to 42323)	2471.2 (2166.1 to 2807.9)	88341 (77364 to 101488)	2472.3 (2165.9 to 2809.7)	0 (-0.1 to 0.2)
Ethiopia	729738 (639689 to 830913)	2590.3 (2280.1 to 2925.3)	1506393 (1323712 to 1723579)	2589.1 (2279.7 to 2923.3)	0 (-0.1 to 0)
Kenya	306589 (270140 to 348228)	2592.1 (2282.2 to 2926)	798155 (699643 to 913674)	2593.4 (2282.8 to 2928.5)	0.1 (-0.1 to 0.2)
Madagascar	167858 (147471 to 191741)	2455.7 (2153.1 to 2787.3)	384890 (337681 to 441950)	2458.3 (2154.4 to 2788.6)	0.1 (0 to 0.3)
Malawi	134645 (118424 to 153572)	2461 (2155 to 2792.9)	248792 (219390 to 284138)	2464.9 (2159.6 to 2799.7)	0.2 (0 to 0.3)
Mozambique	208322 (183257 to 238322)	2462.2 (2158 to 2793.6)	403015 (354019 to 462027)	2466.7 (2161.8 to 2800.9)	0.2 (0 to 0.3)

Rwanda	98335 (86449 to 112627)	2467.3 (2159.6 to 2802.9)	198319 (174383 to 226588)	2470.7 (2164.4 to 2806.3)	0.1 (0 to 0.3)
Somalia	100488 (87704 to 116545)	2454.5 (2150.6 to 2786.5)	229847 (200822 to 265640)	2456.1 (2152.3 to 2788.9)	0.1 (0 to 0.2)
South Sudan	81770 (71853 to 93224)	2438.6 (2141.5 to 2766.8)	139104 (121729 to 160338)	2449.8 (2149.8 to 2781.1)	0.5 (0.2 to 0.7)
Tanzania	356828 (313743 to 407033)	2459.8 (2155.1 to 2789.4)	809077 (712329 to 925566)	2460.3 (2156.6 to 2790.8)	0 (0 to 0.1)
Uganda	220319 (193579 to 251403)	2456.1 (2152.7 to 2786.6)	497727 (436930 to 569911)	2465.8 (2160.3 to 2799.7)	0.4 (0.1 to 0.7)
Zambia	101694 (89259 to 116297)	2454.5 (2153.6 to 2784.1)	241646 (211913 to 277819)	2456.1 (2153.3 to 2787.7)	0.1 (-0.2 to 0.3)
Central sub-Saharan Africa	904910 (791708 to 1028578)	2864.3 (2502.6 to 3245.4)	2116513 (1842710 to 2413215)	2863.6 (2501.5 to 3243.1)	0 (-0.2 to 0.2)
Angola	166354 (145266 to 190296)	2846.7 (2486.8 to 3220.1)	459783 (400309 to 524747)	2869.5 (2506.6 to 3250.4)	0.8 (0.5 to 1.1)
Central African Republic	46421 (40502 to 52774)	2864.2 (2503.2 to 3246.3)	87226 (76066 to 99732)	2854.1 (2494.3 to 3231)	-0.4 (-0.6 to -0.1)
Congo	40748 (35610 to 46140)	2871.2 (2507.3 to 3252.7)	103201 (89833 to 118343)	2851.9 (2492.3 to 3227.1)	-0.7 (-1 to -0.4)
DR Congo	625335 (547598 to 710064)	2868.1 (2506.1 to 3250.7)	1406923 (1225288 to 1602818)	2863.1 (2501.1 to 3243.1)	-0.2 (-0.5 to 0.1)
Equatorial Guinea	7301 (6365 to 8287)	2876.3 (2511.4 to 3256.5)	21278 (18550 to 24211)	2878.1 (2513.1 to 3263.4)	0.1 (-0.2 to 0.3)
Gabon	18752 (16403 to 21197)	2863.7 (2502 to 3245.7)	38101 (33253 to 43342)	2857.1 (2497.8 to 3235.2)	-0.2 (-0.5 to 0.1)

Table S3: Incident cases of neck pain in 1990 and 2017 for both sexes and percentage change of age-standardised rates by location

	1990		2017		Percentage change in age-standardised rates between 1990 and 2017
	Counts (95% UI)	Rate (95% UI)	Counts (95% UI)	Rate (95% UI)	
Global	38246659 (33699530 to 43456203)	812 (717.8 to 917.5)	65310272 (57678178 to 73917203)	806.6 (713.7 to 912.5)	-0.7 (-1.8 to 0.4)
High-income North America	2829095 (2501659 to 3218408)	880.1 (777.4 to 1000.5)	4182954 (3738498 to 4678373)	906.4 (812.5 to 1012.5)	3 (-2 to 7.8)
Canada	190571 (168510 to 218377)	604.6 (533.1 to 688.9)	292332 (257373 to 332698)	599.6 (528.8 to 679.1)	-0.8 (-4.7 to 2.6)

Greenland	358 (314 to 412)	678.5 (598.7 to 775.1)	458 (402 to 528)	687 (606.4 to 784.8)	1.3 (0.8 to 1.7)
USA	2638103 (2332097 to 3000487)	910.4 (803.7 to 1035.3)	3890091 (3475011 to 4350563)	941.8 (842.7 to 1051.4)	3.5 (-1.7 to 8.7)
Australasia	143220 (126333 to 163280)	631.7 (558 to 716.6)	227788 (201032 to 259368)	624.5 (552.4 to 710.8)	-1.1 (-1.8 to -0.4)
Australia	116817 (103066 to 133277)	616.9 (543.9 to 701.1)	190105 (167724 to 216733)	617 (543.8 to 700.9)	0 (-0.1 to 0.1)
New Zealand	26402 (23281 to 30015)	706.7 (622.3 to 805.3)	37683 (33251 to 42865)	664.3 (590.3 to 754.9)	-6 (-9.7 to -2.3)
High-income Asia-Pacific	1501131 (1316498 to 1708648)	742.7 (653.8 to 845.4)	2054594 (1807307 to 2350947)	734.7 (647.1 to 835.3)	-1.1 (-1.4 to -0.7)
Brunei	1353 (1179 to 1588)	690.6 (610.6 to 786.3)	3111 (2720 to 3613)	696.4 (615.7 to 793.1)	0.8 (0.6 to 1)
Japan	1187249 (1039199 to 1349910)	754.6 (663.5 to 856.6)	1490023 (1302053 to 1701382)	752 (661.1 to 853.7)	-0.3 (-0.5 to -0.2)
Singapore	22394 (19634 to 25958)	697.2 (616.6 to 794)	49065 (43286 to 56124)	701.9 (620.4 to 799)	0.7 (0.5 to 0.9)
South Korea	290136 (255201 to 334099)	702.9 (621 to 800.5)	512395 (449184 to 585573)	698.6 (617.6 to 795.4)	-0.6 (-0.8 to -0.4)
Western Europe	4103656 (3627201 to 4641507)	877.3 (773 to 991.5)	5149081 (4558321 to 5828329)	890.9 (784.6 to 1006.2)	1.5 (1 to 2.2)
Andorra	572 (503 to 653)	898.9 (791.1 to 1013.9)	978 (859 to 1108)	902 (793.7 to 1018.4)	0.3 (0.2 to 0.5)
Austria	79319 (70042 to 90304)	830.6 (730.8 to 944)	98528 (87332 to 111633)	830.2 (730.5 to 944.1)	0 (-0.2 to 0.1)
Belgium	103022 (90865 to 116419)	838.7 (740.9 to 956.7)	124369 (109728 to 140701)	839 (741.1 to 956.7)	0 (0 to 0.1)
Cyprus	7450 (6537 to 8409)	902.4 (794 to 1020.2)	14509 (12751 to 16337)	904.1 (795.1 to 1021.8)	0.2 (0.1 to 0.3)
Denmark	61337 (53874 to 69600)	959.3 (843.3 to 1088.7)	71260 (62707 to 81242)	959.9 (845.4 to 1091.4)	0.1 (-3.2 to 3.4)
Finland	60790 (53633 to 69292)	992 (874 to 1125.4)	72662 (63752 to 82453)	996.8 (878.2 to 1129.3)	0.5 (-2.6 to 3.9)
France	535189 (473059 to 608067)	784.5 (692.8 to 888.8)	668691 (590926 to 757066)	784.7 (693.3 to 888.9)	0 (-0.1 to 0.1)
Germany	913024 (804767 to 1026745)	902.6 (794.6 to 1019.6)	1038698 (916932 to 1175250)	902.4 (794.2 to 1019.8)	0 (-0.2 to 0.1)
Greece	109802 (96559 to 124056)	883.2 (775.5 to 1004)	128154 (113035 to 144949)	882.7 (775.1 to 1003.1)	-0.1 (-0.1 to 0)
Iceland	2429 (2139 to 2735)	902.4 (794.2 to 1019.6)	3659 (3235 to 4119)	902.2 (793.9 to 1019.1)	0 (-0.1 to 0)
Ireland	33691 (29633 to 37941)	903.3 (794.9 to 1021.1)	53036 (46671 to 59798)	904.2 (795.5 to 1022.8)	0.1 (0 to 0.2)
Israel	43332 (38087 to 48909)	904 (795.2 to 1022)	85426 (75312 to 96047)	903.2 (794.8 to 1021.4)	-0.1 (-0.2 to 0)
Italy	638465 (562851 to 720486)	903.6 (795.2 to 1021.1)	772515 (680662 to 875292)	902.9 (794.5 to 1020.9)	-0.1 (-0.1 to 0)
Luxembourg	4305 (3802 to 4856)	902.5 (794.5 to 1019.4)	6844 (6021 to 7694)	902.8 (794.6 to 1019.8)	0 (-0.1 to 0.2)
Malta	3753 (3298 to 4248)	902.8 (794.3 to 1020.9)	5305 (4657 to 6021)	901.9 (793.7 to 1018.7)	-0.1 (-0.2 to 0)
Netherlands	165869	932.5	207576	933.1	0.1

	(145558 to 188612)	(821.9 to 1058.9)	(181901 to 236237)	(822.2 to 1059.6)	(-0.1 to 0.2)
Norway	57536 (50825 to 65325)	1124.9 (993.4 to 1275.2)	75587 (66516 to 85729)	1145 (1008.8 to 1304.9)	1.8 (-1.2 to 5)
Portugal	105943 (93424 to 119379)	904.6 (796 to 1022.7)	134526 (118148 to 152150)	904.5 (795.9 to 1022.7)	0 (0 to 0)
Spain	383436 (339897 to 435338)	835.3 (737.6 to 950.9)	533620 (471550 to 607228)	836.7 (737.8 to 950)	0.2 (-3.1 to 3.5)
Sweden	79753 (69515 to 92245)	730.7 (637.8 to 845)	101668 (88373 to 117356)	777.9 (673.2 to 901.2)	6.5 (3.7 to 9.7)
Switzerland	78184 (68840 to 88040)	902 (794 to 1019.1)	103728 (91612 to 117069)	902.5 (794.3 to 1019.8)	0.1 (0 to 0.1)
United Kingdom	632498 (557322 to 718922)	906.9 (798.3 to 1028.5)	842409 (742773 to 957594)	989.8 (871.9 to 1125.5)	9.1 (6.1 to 12.4)
Southern Latin America	357701 (315911 to 406338)	747 (659.1 to 850)	553332 (486910 to 631021)	746.9 (658.9 to 849.9)	0 (0 to 0)
Argentina	242396 (213958 to 276054)	746.8 (658.9 to 849.7)	364046 (320385 to 414512)	747 (659.1 to 850)	0 (0 to 0.1)
Chile	89761 (79212 to 102764)	747.5 (659.5 to 850.6)	158336 (139006 to 181046)	746.4 (658.4 to 849.5)	-0.1 (-0.2 to -0.1)
Uruguay	25530 (22469 to 29077)	747.2 (659.3 to 850.2)	30926 (27197 to 35218)	747.5 (659.6 to 850.6)	0 (0 to 0.1)
Eastern Europe	2028725 (1783214 to 2298982)	773.1 (681.3 to 877.5)	2181643 (1912969 to 2478318)	772.7 (681.1 to 877.3)	-0.1 (-0.2 to 0)
Belarus	87174 (76514 to 98639)	729 (640.1 to 833.6)	93886 (82545 to 106772)	728.6 (639.7 to 833.2)	-0.1 (-0.1 to 0)
Estonia	13518 (11875 to 15357)	729.2 (640.2 to 833.8)	13372 (11802 to 15227)	727.7 (638.8 to 832.5)	-0.2 (-0.3 to -0.1)
Latvia	23674 (20754 to 26881)	729.2 (640.1 to 833.9)	20194 (17784 to 23057)	728.3 (639.4 to 833.1)	-0.1 (-0.2 to 0)
Lithuania	31015 (27225 to 35229)	728.7 (639.6 to 833.6)	29265 (25794 to 33289)	728.4 (639.3 to 833.2)	-0.1 (-0.1 to 0)
Moldova	33556 (29414 to 38163)	728.7 (639.7 to 833.8)	35700 (31414 to 40479)	727.9 (639 to 832.8)	-0.1 (-0.2 to 0)
Russia	1345964 (1182583 to 1524294)	778.1 (686.1 to 883.1)	1508431 (1322517 to 1715175)	777.2 (685.5 to 881.2)	-0.1 (-0.2 to 0)
Ukraine	493823 (433433 to 560745)	778 (686.3 to 883)	480795 (421750 to 548706)	777.3 (685.7 to 881.5)	-0.1 (-0.2 to 0)
Central Europe	1026704 (901386 to 1168226)	727.4 (638.6 to 832.5)	1167813 (1030182 to 1330135)	726.9 (638.1 to 832.1)	-0.1 (-0.1 to 0)
Albania	19473 (17079 to 22320)	725.6 (637.1 to 830.7)	24876 (21874 to 28313)	726.6 (638.2 to 830.9)	0.1 (-0.1 to 0.4)
Bosnia and Herzegovina	33919 (29649 to 38600)	727.1 (638.4 to 832.5)	34239 (30084 to 38998)	726.7 (638.1 to 832)	-0.1 (-0.2 to 0.1)
Bulgaria	80718 (70951 to 92131)	726.8 (638.2 to 831.8)	75721 (66621 to 86442)	726.6 (637.9 to 831.9)	0 (-0.1 to 0.1)
Croatia	43370 (38092 to 49218)	727.6 (638.9 to 832.7)	44404 (39154 to 50610)	726.9 (638 to 832)	-0.1 (-0.2 to 0)
Czech Republic	90171 (79262 to 102702)	727.6 (638.7 to 832.6)	110437 (96991 to 126412)	726.4 (637.7 to 831.7)	-0.2 (-0.3 to -0.1)
Hungary	94603 (83180 to 107519)	727.8 (638.9 to 832.8)	101835 (89848 to 116084)	727.4 (638.7 to 832.4)	-0.1 (-0.1 to 0)
Macedonia	14901	726.4	20882	726.1	0

	(13048 to 17022)	(637.7 to 831.1)	(18341 to 23710)	(637.3 to 831.1)	(-0.1 to 0)
Montenegro	4727 (4140 to 5373)	727.1 (638.2 to 832.3)	5905 (5190 to 6719)	726.8 (638.2 to 831.9)	0 (-0.1 to 0)
Poland	315130 (277013 to 359636)	727.7 (638.9 to 832.7)	386318 (340604 to 438469)	727.1 (638.4 to 832.2)	-0.1 (-0.2 to 0)
Romania	191108 (167790 to 216832)	727.1 (638.4 to 832.2)	200581 (176370 to 227722)	726.7 (638.1 to 832)	0 (-0.1 to 0)
Serbia	79519 (69643 to 90266)	726.7 (637.9 to 831.8)	86790 (76486 to 98972)	726.6 (637.8 to 831.5)	0 (-0.1 to 0)
Slovakia	42022 (36874 to 47850)	727.6 (638.7 to 832.8)	54096 (47603 to 61611)	727 (638.2 to 832.1)	-0.1 (-0.2 to 0)
Slovenia	17042 (14945 to 19358)	727.6 (638.8 to 832.7)	21730 (19176 to 24764)	726 (637.3 to 831.2)	-0.2 (-0.4 to 0)
Central Asia	403328 (354272 to 458623)	728.4 (639.4 to 833.2)	642335 (563808 to 737353)	727.7 (638.8 to 832.8)	-0.1 (-0.2 to 0)
Armenia	22638 (19814 to 25791)	728.2 (639.1 to 833.2)	26762 (23544 to 30302)	728.1 (639.1 to 833.3)	0 (-0.1 to 0.1)
Azerbaijan	43605 (38321 to 49513)	728.6 (639.6 to 833.4)	79331 (69636 to 90943)	727.5 (638.7 to 832.6)	-0.2 (-0.3 to 0)
Georgia	43318 (37951 to 49055)	728.9 (639.8 to 833.7)	34529 (30396 to 39202)	728 (639.1 to 832.9)	-0.1 (-0.2 to 0)
Kazakhstan	109613 (95911 to 125158)	729 (639.9 to 833.7)	135397 (118442 to 154920)	728.5 (639.5 to 833.3)	-0.1 (-0.2 to 0)
Kyrgyzstan	25073 (22070 to 28432)	728.4 (639.4 to 833.1)	40678 (35611 to 46701)	727.8 (638.8 to 832.9)	-0.1 (-0.2 to 0)
Mongolia	10306 (9072 to 11800)	726.9 (638.3 to 832)	22771 (19910 to 26307)	727.7 (638.8 to 832.8)	0.1 (0 to 0.2)
Tajikistan	25457 (22478 to 28956)	727.1 (638.5 to 832.2)	53214 (46681 to 61382)	726.4 (637.8 to 831.2)	-0.1 (-0.3 to 0.1)
Turkmenistan	18443 (16223 to 21049)	728.1 (639.3 to 833.1)	34531 (30263 to 39709)	726.6 (637.8 to 831.8)	-0.2 (-0.4 to -0.1)
Uzbekistan	104876 (92427 to 119216)	727.8 (639.1 to 832.8)	215121 (188275 to 247613)	727.6 (638.7 to 832.7)	0 (-0.2 to 0.1)
Central Latin America	750717 (662700 to 861278)	642.6 (567.7 to 730.5)	1619705 (1429212 to 1850344)	642.7 (568 to 730.8)	0 (-0.1 to 0.1)
Colombia	154486 (136142 to 177523)	624.1 (550.5 to 708.4)	330781 (292074 to 374399)	624.8 (550.9 to 709.1)	0.1 (0 to 0.2)
Costa Rica	14456 (12740 to 16582)	624 (550.3 to 708.2)	31494 (27825 to 35683)	624.9 (551.1 to 709.2)	0.1 (0 to 0.2)
El Salvador	23184 (20483 to 26417)	625.1 (551.3 to 709.4)	36730 (32408 to 41775)	626.9 (552.9 to 712.2)	0.3 (0.1 to 0.5)
Guatemala	31875 (28168 to 36277)	624.1 (550.4 to 708.4)	84755 (74813 to 97015)	625.8 (552.1 to 710.7)	0.3 (0.1 to 0.5)
Honduras	18038 (15936 to 20595)	624.1 (550.4 to 708.4)	46689 (41171 to 53363)	624.9 (551.3 to 709.4)	0.1 (0 to 0.2)
Mexico	396161 (348853 to 454166)	660.1 (582.2 to 754.3)	834027 (734376 to 958217)	660.5 (582.5 to 754.8)	0.1 (0 to 0.1)
Nicaragua	14349 (12690 to 16427)	624.6 (550.9 to 709)	34621 (30499 to 39516)	624.9 (551 to 709.3)	0 (-0.1 to 0.1)
Panama	11811 (10411 to 13507)	623.3 (549.6 to 707.4)	24999 (22059 to 28420)	623.7 (549.9 to 707.9)	0.1 (0 to 0.1)
Venezuela	86357 (76088 to 99204)	624.3 (550.5 to 708.5)	195609 (172441 to 222840)	624.2 (550.5 to 708.3)	0 (0 to 0)

Andean Latin America	171615 (151681 to 196062)	624.1 (550.4 to 708.3)	364135 (321637 to 414665)	624 (550.3 to 708.3)	0 (0 to 0)
Bolivia	27621 (24353 to 31634)	624.6 (550.8 to 708.8)	62993 (55576 to 71892)	624.1 (550.4 to 708.3)	-0.1 (-0.1 to 0)
Ecuador	45133 (39816 to 51631)	623.9 (550.2 to 708.2)	99569 (87817 to 113483)	624.2 (550.4 to 708.4)	0 (0 to 0.1)
Peru	98860 (87426 to 112871)	624 (550.3 to 708.3)	201574 (177935 to 229320)	624 (550.3 to 708.2)	0 (0 to 0)
Caribbean	187503 (165586 to 213640)	624.2 (550.5 to 708.5)	311023 (274023 to 353016)	624.4 (550.6 to 708.6)	0 (0 to 0.1)
Antigua and Barbuda	338 (299 to 385)	625.2 (551.5 to 709.5)	650 (572 to 739)	624.9 (550.9 to 709.2)	-0.1 (-0.1 to 0)
The Bahamas	1324 (1169 to 1522)	625.2 (551.4 to 709.4)	2599 (2283 to 2964)	624.9 (551.2 to 709.1)	0 (-0.1 to 0)
Barbados	1653 (1460 to 1882)	625.5 (551.7 to 710)	2439 (2149 to 2776)	624.9 (551.1 to 709.2)	-0.1 (-0.2 to 0)
Belize	744 (659 to 849)	623 (549.3 to 707.1)	2117 (1859 to 2423)	623.6 (549.9 to 708)	0.1 (0 to 0.2)
Bermuda	426 (374 to 487)	625 (551.2 to 709.1)	591 (520 to 676)	624.7 (551 to 708.8)	0 (-0.1 to 0)
Cuba	67952 (59869 to 77429)	623.8 (550 to 708)	96130 (84335 to 109472)	623.9 (550.1 to 708)	0 (0 to 0.1)
Dominica	406 (360 to 461)	624.8 (550.8 to 710.5)	499 (441 to 565)	623.1 (549.4 to 707.4)	-0.3 (-0.6 to 0.1)
Dominican Republic	32056 (28335 to 36661)	624.2 (550.6 to 708.6)	63593 (56093 to 72407)	623.7 (549.9 to 707.8)	-0.1 (-0.2 to 0)
Grenada	424 (377 to 481)	625.1 (551.3 to 709.7)	787 (695 to 892)	623 (549.3 to 707.2)	-0.3 (-0.6 to -0.1)
Guyana	3467 (3055 to 3983)	624.1 (550.4 to 708.3)	4403 (3870 to 5019)	624.4 (550.7 to 708.6)	0.1 (0 to 0.1)
Haiti	27552 (24312 to 31447)	624.2 (550.6 to 708.6)	59593 (52355 to 68581)	625.2 (551.5 to 709.7)	0.2 (0 to 0.3)
Jamaica	11715 (10380 to 13314)	624.5 (550.8 to 708.7)	18283 (16152 to 20739)	624.2 (550.4 to 708.5)	0 (-0.1 to 0)
Puerto Rico	22897 (20167 to 26099)	625.1 (551.4 to 709.6)	30894 (27265 to 35265)	625.1 (551.3 to 709.4)	0 (-0.1 to 0)
Saint Lucia	636 (562 to 725)	625.1 (551.3 to 709.2)	1288 (1134 to 1464)	623.9 (550.1 to 708.1)	-0.2 (-0.3 to -0.1)
Saint Vincent and the Grenadines	507 (449 to 577)	624.5 (550.7 to 708.6)	801 (708 to 910)	623 (549.4 to 707.1)	-0.2 (-0.5 to 0)
Suriname	1947 (1715 to 2219)	623.9 (550 to 708.2)	3789 (3334 to 4305)	624.4 (550.7 to 708.6)	0.1 (0 to 0.2)
Trinidad and Tobago	6393 (5623 to 7307)	624 (550.1 to 708.1)	10505 (9262 to 11943)	623.7 (549.8 to 707.7)	0 (-0.1 to 0)
Virgin Islands	651 (569 to 748)	625.2 (551.4 to 709.6)	879 (772 to 1008)	625.4 (551.6 to 709.8)	0 (0 to 0.1)
Tropical Latin America	777731 (683195 to 897370)	639.4 (563.9 to 729.3)	1533633 (1348350 to 1751610)	633.4 (558.2 to 721.3)	-0.9 (-3.4 to 1.6)
Brazil	759858 (667507 to 877303)	639.9 (564.3 to 730.2)	1495206 (1313816 to 1708248)	633.7 (558.2 to 721.5)	-1 (-3.4 to 1.6)
Paraguay	17873 (15735 to 20454)	620.2 (548.1 to 705.9)	38428 (33897 to 43912)	620.1 (548.1 to 705.6)	0 (0 to 0)
East Asia	11640479	1011.4	19811508	1029	1.7

	(10232205 to 13295064)	(892.3 to 1146.8)	(17390568 to 22514874)	(910.5 to 1166.1)	(-1.4 to 5.1)
China	11125844 (9783844 to 12704667)	1018.6 (898.2 to 1155.6)	18998802 (16656967 to 21598036)	1037.7 (917.3 to 1176.9)	1.9 (-1.4 to 5.4)
North Korea	170204 (149077 to 193943)	862.5 (760.7 to 981)	267344 (234177 to 305248)	857.9 (757.2 to 975.6)	-0.5 (-0.7 to -0.3)
Taiwan (Province of China)	150499 (132620 to 171627)	765.1 (675.7 to 866.4)	226209 (202079 to 250656)	702.1 (632.1 to 772)	-8.2 (-15.8 to -0.5)
Southeast Asia	2504030 (2208490 to 2855093)	698.7 (617.8 to 793.9)	4760408 (4201654 to 5431012)	697.6 (616.3 to 792.5)	-0.1 (-0.2 to -0.1)
Cambodia	45562 (40162 to 52208)	686 (605.8 to 781.1)	97711 (86058 to 111880)	683.8 (603.8 to 779)	-0.3 (-0.5 to -0.1)
Indonesia	1033946 (912715 to 1180771)	723.3 (642 to 818.2)	1902170 (1671928 to 2174481)	722.7 (641.4 to 817.5)	-0.1 (-0.1 to 0)
Laos	19374 (17083 to 22168)	682.5 (603.5 to 777.6)	39895 (35055 to 45749)	681.4 (602.6 to 777.2)	-0.2 (-0.2 to -0.1)
Malaysia	92288 (81081 to 106036)	681 (602.1 to 776.9)	206976 (182278 to 236713)	680 (601.3 to 776.1)	-0.1 (-0.2 to -0.1)
Maldives	917 (808 to 1045)	678.4 (600.2 to 773.5)	3089 (2693 to 3587)	674.4 (596.7 to 768.1)	-0.6 (-1.1 to -0.1)
Mauritius	6654 (5851 to 7647)	681.9 (602.8 to 777.3)	10759 (9438 to 12275)	681.6 (602.6 to 777.4)	0 (-0.1 to 0)
Myanmar	211144 (186307 to 241312)	682.2 (603.2 to 777.7)	358978 (315553 to 410175)	683.8 (604.1 to 778.6)	0.2 (0.1 to 0.3)
Philippines	305918 (268978 to 351555)	681.4 (602.5 to 777.3)	623652 (548753 to 713754)	681.3 (602.2 to 777.1)	0 (-0.1 to 0.1)
Sri Lanka	100130 (87985 to 115013)	680.9 (602 to 776.8)	165674 (145576 to 188820)	682.9 (603.6 to 778)	0.3 (0.1 to 0.5)
Seychelles	421 (375 to 479)	680.9 (601.9 to 776.7)	787 (690 to 899)	678.9 (600.4 to 774.9)	-0.3 (-0.4 to -0.1)
Thailand	338587 (297609 to 387997)	682.2 (603.2 to 777.5)	628592 (551468 to 716523)	682.3 (603.1 to 777.7)	0 (0 to 0)
Timor-Leste	3550 (3116 to 4106)	680.1 (601.2 to 775.9)	6553 (5777 to 7463)	680.4 (601.4 to 776.4)	0 (-0.1 to 0.1)
Vietnam	342217 (302898 to 389720)	684.5 (604.7 to 779.1)	709308 (624176 to 811200)	682.3 (602.8 to 777.7)	-0.3 (-0.5 to -0.2)
Oceania	34385 (30230 to 39653)	758 (670.9 to 863.2)	75293 (66016 to 86935)	758.5 (671.4 to 863.6)	0.1 (0 to 0.1)
American Samoa	268 (236 to 308)	757.5 (670.5 to 863.4)	388 (341 to 443)	759.6 (672.7 to 865.3)	0.3 (0.1 to 0.4)
Federated States of Micronesia	519 (457 to 596)	758.2 (671.9 to 865)	686 (603 to 785)	759.5 (672.6 to 866.2)	0.2 (0.1 to 0.3)
Fiji	4420 (3883 to 5098)	759.3 (672.3 to 864.8)	6680 (5882 to 7651)	759.1 (672.2 to 865.7)	0 (-0.1 to 0.1)
Guam	890 (782 to 1026)	756.3 (669.9 to 862.6)	1349 (1186 to 1536)	758.3 (671.2 to 864.1)	0.3 (0.1 to 0.4)
Kiribati	413 (364 to 476)	761.3 (674.6 to 868.4)	720 (634 to 828)	762.6 (675.4 to 870)	0.2 (0.1 to 0.3)
Marshall Islands	206 (181 to 238)	757.7 (670.9 to 864.2)	362 (318 to 419)	758.5 (671.7 to 864)	0.1 (0 to 0.2)
Northern Mariana Islands	300 (260 to 355)	751.5 (664.4 to 856)	413 (359 to 477)	757.9 (671 to 864.1)	0.8 (0.3 to 1.4)
Papua New Guinea	21361 (18763 to 24653)	757.8 (670.7 to 863.2)	53331 (46705 to 61831)	758.2 (671 to 863.2)	0 (0 to 0.1)

Samoa	854 (754 to 975)	758.9 (671.6 to 863.9)	1225 (1082 to 1399)	758.2 (671.3 to 864.8)	-0.1 (-0.2 to 0)
Solomon Islands	1597 (1405 to 1830)	757 (670 to 862.2)	3628 (3189 to 4187)	759 (671.9 to 864.2)	0.3 (0.1 to 0.5)
Tonga	525 (463 to 595)	761.6 (674.5 to 866.9)	683 (603 to 782)	760.1 (673.1 to 866.2)	-0.2 (-0.4 to 0)
Vanuatu	763 (671 to 877)	757 (670.1 to 862.1)	1678 (1478 to 1928)	758.6 (671.6 to 863.8)	0.2 (0.1 to 0.3)
North Africa and Middle East	2337639 (2056904 to 2679831)	975.2 (864.2 to 1108.3)	5411903 (4751191 to 6211636)	975.6 (864.6 to 1109)	0 (-0.5 to 0.6)
Afghanistan	70355 (61851 to 79868)	966 (857.2 to 1098.5)	189087 (164295 to 218234)	966.6 (855.9 to 1100.1)	0.1 (-0.3 to 0.4)
Algeria	164225 (144872 to 187004)	966.4 (856.6 to 1099.2)	387850 (341738 to 445166)	965.5 (856.3 to 1098.6)	-0.1 (-0.2 to 0)
Bahrain	3881 (3353 to 4554)	939.8 (832.9 to 1069.1)	16322 (14038 to 19214)	933.1 (827.6 to 1059.8)	-0.7 (-1 to -0.4)
Egypt	392426 (344467 to 449849)	964.3 (855.1 to 1096.6)	787077 (691362 to 901145)	962.2 (853.6 to 1094.6)	-0.2 (-0.3 to -0.1)
Iran	395913 (348518 to 451207)	1041.2 (915.7 to 1179.9)	926451 (814395 to 1064515)	1055.5 (927.8 to 1199.6)	1.4 (-1.9 to 4.7)
Iraq	107072 (94503 to 122569)	963.4 (853.9 to 1096.2)	321364 (281764 to 368568)	962.6 (853.6 to 1095.5)	-0.1 (-0.1 to 0)
Jordan	22081 (19417 to 25188)	961.3 (852.8 to 1094.4)	85772 (75201 to 98563)	957.3 (849.1 to 1089.4)	-0.4 (-0.6 to -0.3)
Kuwait	13696 (11877 to 16046)	937.2 (830.8 to 1065)	45493 (39218 to 53517)	951.8 (845.6 to 1082.9)	1.6 (1.1 to 2)
Lebanon	28575 (25206 to 32657)	971 (859.9 to 1104.2)	74510 (65364 to 85548)	967.9 (857.3 to 1100.7)	-0.3 (-0.5 to -0.2)
Libya	26460 (23369 to 30264)	953.7 (845.8 to 1084.8)	64851 (56501 to 74990)	962.7 (853.4 to 1095.1)	0.9 (0.7 to 1.2)
Morocco	183126 (161713 to 209346)	967.7 (857.7 to 1101)	346234 (306166 to 395287)	966.6 (857.1 to 1099.9)	-0.1 (-0.2 to 0)
Palestine	11725 (10349 to 13353)	972.1 (860.1 to 1106)	34960 (30705 to 40023)	965.1 (855.7 to 1098.2)	-0.7 (-1 to -0.5)
Oman	12419 (10852 to 14506)	936.4 (830.3 to 1065.5)	41185 (35454 to 48446)	926.9 (821.5 to 1053.1)	-1 (-1.3 to -0.7)
Qatar	3651 (3104 to 4359)	916.9 (812.6 to 1040.1)	27453 (23357 to 32433)	906.4 (803.9 to 1027)	-1.1 (-1.5 to -0.8)
Saudi Arabia	102717 (90332 to 118614)	941.5 (835.7 to 1070.3)	332361 (287206 to 391138)	943.1 (837.4 to 1072.2)	0.2 (0 to 0.3)
Sudan	127811 (112584 to 146216)	966.2 (857.1 to 1099.2)	270375 (237503 to 310803)	965.9 (856.9 to 1098.7)	0 (-0.1 to 0.1)
Syria	74725 (65960 to 85409)	963.5 (854.8 to 1096.3)	153583 (134701 to 175687)	963.6 (854.8 to 1096.3)	0 (-0.1 to 0.1)
Tunisia	62318 (54981 to 70942)	965.7 (856.6 to 1098.7)	123510 (109242 to 140908)	968.1 (858.1 to 1101.5)	0.2 (0.2 to 0.4)
Turkey	443484 (391771 to 507566)	966 (856.2 to 1098.8)	863045 (763360 to 982952)	966.4 (856.5 to 1099.3)	0 (0 to 0.1)
United Arab Emirates	14451 (12253 to 17281)	919 (813.7 to 1041.9)	115188 (95236 to 140646)	910.7 (807.6 to 1032.3)	-0.9 (-1.3 to -0.6)
Yemen	75021 (66067 to 86063)	965.8 (856.4 to 1098.8)	200179 (175576 to 231660)	966.3 (856.6 to 1098.9)	0.1 (-0.1 to 0.2)
South Asia	5280154	644.3	10480063	643.6	-0.1

	(4649255 to 6068422)	(569.6 to 732.6)	(9226596 to 12001779)	(568.7 to 731)	(-0.2 to 0)
Bangladesh	422386 (372948 to 485432)	612.6 (542.3 to 696.8)	891044 (785740 to 1020306)	614.2 (543.9 to 699)	0.3 (0.1 to 0.5)
Bhutan	2262 (1997 to 2593)	613.6 (543.3 to 698)	5285 (4643 to 6086)	612.4 (542.1 to 696.3)	-0.2 (-0.4 to 0)
India	4328425 (3803033 to 4980906)	651.7 (575.6 to 742)	8433963 (7420156 to 9662248)	651 (575.2 to 740.7)	-0.1 (-0.2 to 0)
Nepal	81881 (72091 to 93782)	614 (543.8 to 698.7)	158275 (139675 to 180819)	615.7 (544.9 to 700.9)	0.3 (0.1 to 0.5)
Pakistan	445200 (393297 to 509753)	612.9 (542.7 to 697.5)	991498 (870773 to 1138693)	613.6 (543.4 to 698.3)	0.1 (0 to 0.2)
Southern sub-Saharan Africa	271694 (239505 to 311267)	729.4 (644.8 to 828.7)	503891 (443802 to 576993)	730.6 (646 to 829.9)	0.2 (0 to 0.3)
Botswana	5725 (5052 to 6515)	697.6 (616.9 to 792.7)	13832 (12110 to 15892)	696.3 (615.7 to 792.1)	-0.2 (-0.3 to -0.1)
Lesotho	8615 (7604 to 9796)	696.3 (615.1 to 792.3)	10888 (9576 to 12408)	697.5 (616.4 to 793.3)	0.2 (0 to 0.3)
Namibia	6481 (5713 to 7363)	696.2 (615.7 to 791.8)	12923 (11371 to 14757)	697.3 (616.7 to 792.8)	0.2 (0 to 0.3)
South Africa	205483 (181162 to 235707)	740.6 (654.4 to 842.4)	389950 (342883 to 446225)	740.5 (654.5 to 841.9)	0 (-0.1 to 0)
Swaziland	3217 (2825 to 3677)	698 (616.9 to 793.1)	5698 (5009 to 6516)	697.5 (616.3 to 793.7)	-0.1 (-0.2 to 0.1)
Zimbabwe	42172 (37075 to 48025)	695.9 (615.2 to 790.5)	70599 (61969 to 80874)	697.5 (617 to 793.4)	0.2 (0 to 0.5)
Western sub-Saharan Africa	958789 (841960 to 1100252)	780.2 (688.6 to 892.6)	2186850 (1911528 to 2525795)	788.2 (695.4 to 899.1)	1 (-0.5 to 2.8)
Benin	22081 (19409 to 25391)	787.2 (694.1 to 900.8)	56708 (49816 to 65453)	785.7 (692.5 to 899.1)	-0.2 (-0.3 to 0)
Burkina Faso	45396 (39956 to 51912)	788.7 (695.1 to 902.9)	103810 (91160 to 119555)	787.8 (694.4 to 901.6)	-0.1 (-0.2 to 0)
Cameroon	50357 (44332 to 57789)	784.5 (691.6 to 897.8)	140731 (123552 to 162496)	783.5 (690.8 to 896.6)	-0.1 (-0.2 to -0.1)
Cape Verde	1794 (1595 to 2032)	794.7 (699.1 to 910.6)	3924 (3467 to 4496)	783.1 (690.3 to 896)	-1.5 (-2 to -0.9)
Chad	28786 (25320 to 32996)	787.2 (694.1 to 901.1)	65099 (57170 to 75051)	782.3 (690.7 to 895.3)	-0.6 (-0.9 to -0.4)
Cote d'Ivoire	55677 (48766 to 64578)	778.3 (687.1 to 890.4)	132834 (116001 to 154114)	778.5 (687 to 890.8)	0 (-0.1 to 0.1)
The Gambia	4470 (3922 to 5164)	779.3 (687.9 to 891.8)	10868 (9550 to 12570)	784 (691.3 to 896.9)	0.6 (0.4 to 0.8)
Ghana	74730 (65541 to 86139)	783.9 (691 to 897)	178473 (156621 to 206137)	787.3 (693.6 to 901)	0.4 (0.3 to 0.6)
Guinea	32430 (28594 to 37177)	785.6 (693.1 to 899)	59058 (51881 to 67956)	786.1 (693.7 to 899.6)	0.1 (0 to 0.1)
Guinea-Bissau	4662 (4093 to 5366)	787.2 (694 to 901.1)	9147 (8015 to 10606)	787.2 (693.9 to 900.9)	0 (-0.1 to 0.2)
Liberia	10623 (9348 to 12200)	779 (687.7 to 891.4)	25248 (21976 to 29409)	781.4 (689.2 to 894.1)	0.3 (0.2 to 0.5)
Mali	42886 (37764 to 49180)	784.5 (692.2 to 897.8)	93632 (82039 to 107534)	782.7 (690.6 to 895.7)	-0.2 (-0.3 to -0.2)
Mauritania	10462 (9197 to 11976)	784.8 (691.7 to 898.1)	21084 (18549 to 24206)	784.8 (692.2 to 898.2)	0 (-0.1 to 0.1)

Niger	35379 (31089 to 40941)	781.5 (689.8 to 894.2)	89134 (78142 to 102528)	785 (691.9 to 898.6)	0.5 (0.2 to 0.7)
Nigeria	466644 (410795 to 534613)	776 (685.4 to 887.5)	1034643 (903198 to 1194878)	792.4 (696.3 to 904.1)	2.1 (-1.2 to 5.8)
Sao Tome and Principe	595 (527 to 677)	786.2 (693 to 899.8)	1161 (1020 to 1340)	783.2 (690.3 to 896.2)	-0.4 (-0.6 to -0.2)
Senegal	35673 (31294 to 40968)	784.6 (692.1 to 897.9)	78336 (68899 to 89905)	785.2 (691.9 to 898.7)	0.1 (0 to 0.2)
Sierra Leone	19848 (17470 to 22765)	783.4 (691.3 to 896.5)	40643 (35710 to 46948)	782.5 (690.1 to 895.5)	-0.1 (-0.2 to 0)
Togo	16268 (14287 to 18796)	787.7 (694.3 to 901.9)	42295 (36994 to 48879)	787.8 (694 to 901.5)	0 (-0.2 to 0.3)
Eastern sub-Saharan Africa	704620 (622108 to 806861)	629.7 (556.8 to 716.8)	1544027 (1363963 to 1774784)	630.2 (557.1 to 717.2)	0.1 (0 to 0.2)
Burundi	20152 (17772 to 23067)	617.6 (547.3 to 705.1)	41202 (36288 to 47298)	615.5 (545.4 to 701.1)	-0.4 (-0.6 to 0)
Comoros	1740 (1539 to 1992)	616.8 (546.5 to 703.2)	3598 (3170 to 4122)	616.5 (546.1 to 704)	0 (-0.2 to 0.1)
Djibouti	1760 (1547 to 2038)	615.2 (545.2 to 701)	5600 (4902 to 6472)	614.9 (545.2 to 700)	0 (-0.2 to 0.1)
Eritrea	10002 (8803 to 11488)	618 (547.1 to 706.1)	23820 (20974 to 27454)	617.7 (546.6 to 705.9)	0 (-0.2 to 0.1)
Ethiopia	195302 (171767 to 223512)	651.2 (575.3 to 739.5)	408032 (358949 to 469916)	650.9 (575.1 to 739)	-0.1 (-0.1 to 0)
Kenya	82933 (73204 to 94910)	651.3 (575.5 to 739.4)	214044 (188478 to 246152)	651.5 (575.4 to 739.9)	0 (-0.1 to 0.1)
Madagascar	44713 (39650 to 51018)	616.3 (546.7 to 702.7)	102942 (90494 to 118628)	616.5 (546.1 to 703.1)	0 (-0.1 to 0.2)
Malawi	35917 (31779 to 41130)	616.8 (546.8 to 703.8)	66884 (58889 to 76723)	617.1 (546.4 to 704.7)	0 (-0.1 to 0.2)
Mozambique	55203 (48730 to 63304)	617.4 (546.8 to 704)	108904 (95931 to 125283)	617.7 (546.7 to 704.8)	0 (-0.1 to 0.2)
Rwanda	26336 (23316 to 30122)	617.6 (547.2 to 705)	52709 (46551 to 60370)	617.9 (547.3 to 705.9)	0.1 (-0.1 to 0.2)
Somalia	26948 (23563 to 31136)	615.9 (545.8 to 702.3)	62374 (54771 to 72009)	615.9 (545.6 to 702.7)	0 (-0.1 to 0.1)
South Sudan	22009 (19467 to 25290)	614.3 (544.4 to 698.7)	37286 (32761 to 43003)	615.9 (546 to 701.5)	0.3 (0 to 0.5)
Tanzania	94799 (84029 to 108149)	617 (546.8 to 703.3)	215303 (189471 to 247636)	617 (546.4 to 703.3)	0 (-0.1 to 0.1)
Uganda	59117 (52390 to 67519)	616.3 (546.4 to 702.7)	134805 (118931 to 154831)	617.4 (546.8 to 704.9)	0.2 (0 to 0.4)
Zambia	27330 (24161 to 31284)	616.4 (546.7 to 702.3)	65556 (57826 to 75601)	616 (545.4 to 702.8)	-0.1 (-0.3 to 0.2)
Central sub-Saharan Africa	233745 (205624 to 266094)	696.3 (616.1 to 791.3)	548291 (480439 to 629454)	695.8 (615 to 791.6)	-0.1 (-0.2 to 0.1)
Angola	43457 (38099 to 49737)	693.9 (613.6 to 789.6)	119634 (104827 to 137431)	697 (616.5 to 792)	0.4 (0.2 to 0.6)
Central African Republic	11988 (10540 to 13672)	696.4 (616.1 to 791)	22498 (19687 to 25827)	694.6 (613.7 to 790.5)	-0.3 (-0.5 to 0)
Congo	10486 (9260 to 11924)	696.8 (616.5 to 792.3)	26571 (23243 to 30633)	694.5 (613.7 to 790.6)	-0.3 (-0.5 to -0.1)
DR Congo	161231	696.8	364267	695.6	-0.2

	(141919 to 183535)	(616.3 to 792.6)	(319300 to 417623)	(614.7 to 791.4)	(-0.4 to 0)
Equatorial Guinea	1856 (1631 to 2118)	698.7 (618.2 to 794.7)	5661 (4974 to 6502)	697.4 (616.3 to 793.6)	-0.2 (-0.4 to 0.1)
Gabon	4726 (4176 to 5362)	695.2 (614.4 to 790.3)	9659 (8481 to 11042)	695.9 (615 to 790.7)	0.1 (-0.1 to 0.4)

Table S4: YLDSs of neck pain in 1990 and 2017 for both sexes and percentage change of age-standardised rates by location

	1990		2017		Percentage change in age-standardised rates between 1990 and 2017
	Counts (95% UI)	Rate (95% UI)	Counts (95% UI)	Rate (95% UI)	
Global	16331387 (11349529 to 22899084)	354.4 (246.9 to 497.1)	28631074 (19951796 to 40202298)	352 (245.6 to 493.3)	-0.7 (-2 to 0.6)
High-income North America	1276284 (893179 to 1783837)	395.3 (276.2 to 553.6)	2015719 (1437154 to 2755825)	410.2 (294 to 559.1)	3.8 (-2.4 to 10.8)
Canada	77836 (53861 to 108815)	246.5 (170.3 to 344.2)	125381 (86962 to 175099)	244.2 (169.5 to 339.5)	-1 (-5.9 to 4.5)
Greenland	144 (100 to 203)	288.1 (200.6 to 400.3)	203 (141 to 286)	292.4 (202.9 to 408.8)	1.5 (-0.9 to 4)
USA	1198275 (839246 to 1671702)	411.6 (287.8 to 575.6)	1890100 (1349670 to 2574935)	429.7 (308.2 to 585.2)	4.4 (-2 to 11.8)
Australasia	59326 (41407 to 82986)	261.4 (181.6 to 364.7)	97207 (67960 to 136154)	257.8 (179.8 to 360.4)	-1.4 (-3.4 to 0.9)
Australia	48302 (33759 to 67512)	254.8 (177.5 to 354.2)	81135 (56685 to 113985)	255.1 (177 to 355.8)	0.1 (-2.4 to 2.6)
New Zealand	11025 (7680 to 15391)	294.9 (204.1 to 412.6)	16073 (11198 to 22132)	273.1 (190.1 to 376.9)	-7.4 (-11.6 to -2.9)
High-income Asia-Pacific	660546 (458651 to 934169)	321.9 (223.5 to 455)	936249 (652200 to 1315556)	318.6 (221.4 to 449.8)	-1 (-1.9 to -0.1)
Brunei	542 (377 to 766)	302.2 (210.9 to 425.7)	1344 (936 to 1908)	307.9 (215.4 to 436)	1.9 (-0.6 to 4.3)
Japan	526183 (365645 to 746927)	325 (225.6 to 458.9)	673702 (472146 to 936805)	322.4 (223.4 to 456.2)	-0.8 (-1.2 to -0.3)
Singapore	9561 (6676 to 13539)	309.6 (215.6 to 437.1)	22170 (15365 to 31430)	313.1 (216.8 to 443.1)	1.1 (-1.2 to 3.5)
South Korea	124259 (86811 to 176056)	311.7 (217 to 442.4)	239033 (166249 to 339777)	310.1 (216 to 439.9)	-0.5 (-2.8 to 1.8)
Western Europe	2177853 (1520844 to 3019552)	451.8 (315.3 to 624.9)	2836657 (1977989 to 3948673)	461 (321.7 to 639.1)	2 (1.1 to 3)
Andorra	299 (209 to 414)	473.3 (331 to 655.6)	550 (381 to 769)	476.2 (331.4 to 660)	0.6 (-1.2 to 2.4)
Austria	40944 (28489 to 56729)	418.2 (292 to 576.2)	52528 (36622 to 73138)	416.4 (288.8 to 578.1)	-0.4 (-2.4 to 1.6)
Belgium	53574 (37269 to 74767)	422.8 (295.3 to 585.6)	66117 (46095 to 91873)	421.5 (295.1 to 589.3)	-0.3 (-2.3 to 1.6)
Cyprus	3950 (2767 to 5474)	478.8 (335.3 to 662.1)	7948 (5542 to 11003)	480.8 (336.2 to 668)	0.4 (-1.6 to 2.4)
Denmark	34736 (24331 to 48398)	527.4 (367.3 to 739.8)	41799 (29232 to 58088)	527.1 (369.2 to 740.6)	-0.1 (-4.2 to 4.1)

Finland	35962 (25141 to 49909)	569.4 (398.7 to 789.1)	44712 (31288 to 62122)	569.7 (398.3 to 797.1)	0 (-4.1 to 4.8)
France	265321 (184980 to 368587)	382 (265.9 to 530.5)	342893 (240969 to 479885)	381.8 (266.1 to 534.4)	0 (-2.1 to 2.1)
Germany	507483 (354000 to 710780)	480 (337.2 to 664.4)	592797 (413466 to 826292)	478.2 (333.6 to 665.9)	-0.4 (-2.2 to 1.5)
Greece	60151 (41889 to 84188)	464.4 (323 to 647.5)	71779 (49941 to 100648)	463.6 (320.4 to 650.6)	-0.2 (-2 to 1.5)
Iceland	1279 (894 to 1770)	478 (332.9 to 664.5)	2025 (1418 to 2830)	477.7 (334.4 to 664.5)	-0.1 (-1.9 to 1.8)
Ireland	17841 (12428 to 24783)	478.3 (333.4 to 664.8)	29197 (20377 to 40532)	478.7 (334.3 to 662.5)	0.1 (-1.8 to 1.9)
Israel	22641 (15815 to 31191)	480.1 (335 to 664.2)	46003 (32222 to 63658)	479.7 (336.3 to 664.6)	-0.1 (-1.9 to 1.7)
Italy	353585 (246769 to 492639)	481.3 (336.2 to 668.1)	443018 (309259 to 620368)	481 (335.7 to 667.1)	-0.1 (-1.7 to 1.9)
Luxembourg	2336 (1627 to 3245)	475.9 (333.2 to 658)	3781 (2656 to 5254)	474.8 (333.3 to 656.2)	-0.2 (-2.1 to 1.8)
Malta	2022 (1405 to 2810)	480.2 (334.8 to 667.1)	2976 (2074 to 4148)	476.7 (334.2 to 659.5)	-0.7 (-2.5 to 1.1)
Netherlands	91845 (63962 to 127688)	508.7 (355.4 to 707.7)	121243 (84899 to 168700)	508.1 (352.9 to 710)	-0.1 (-1.8 to 1.5)
Norway	30991 (21855 to 43054)	592.9 (415.8 to 818.5)	42475 (29733 to 59524)	609.2 (425.5 to 849.8)	2.7 (-1.6 to 6.5)
Portugal	57866 (40202 to 80223)	479.4 (336.4 to 660.1)	76361 (53441 to 106208)	480.6 (336.7 to 667.5)	0.2 (-1.6 to 2.3)
Spain	199608 (139121 to 279860)	424.3 (295.1 to 594.6)	287255 (200547 to 399745)	424.7 (294.8 to 596.8)	0.1 (-4.5 to 4.6)
Sweden	40564 (27905 to 57412)	360.1 (244.6 to 513.5)	54701 (37535 to 77025)	397.2 (268.6 to 564.7)	10.3 (5.5 to 15.6)
Switzerland	42487 (29701 to 59051)	477.7 (334.2 to 664.3)	58503 (40689 to 81111)	477.7 (333.5 to 661)	0 (-1.9 to 1.9)
United Kingdom	310266 (218117 to 429281)	434.1 (303.5 to 606.8)	445057 (309554 to 616749)	495.6 (344.1 to 687.7)	14.2 (10.2 to 18.5)
Southern Latin America	160058 (111740 to 224880)	335.6 (235.1 to 472.7)	252202 (175981 to 355854)	335.6 (234.3 to 474)	0 (-1.5 to 1.5)
Argentina	109297 (75860 to 153890)	335.9 (234.2 to 473.3)	164960 (114898 to 234031)	335.9 (233.8 to 474.2)	0 (-2.1 to 2.3)
Chile	39063 (27126 to 55024)	334.7 (233.4 to 473.1)	72895 (50428 to 102226)	334.6 (232.9 to 470.8)	0 (-2.3 to 2.2)
Uruguay	11691 (8128 to 16420)	335.9 (233.8 to 474.4)	14335 (9991 to 20062)	336.5 (232.3 to 473.8)	0.2 (-2 to 2.5)
Eastern Europe	825044 (575476 to 1156819)	309.9 (216.7 to 434.7)	901262 (628653 to 1263018)	310.2 (216.2 to 434.7)	0.1 (-0.5 to 0.7)
Belarus	36277 (25158 to 50836)	297.8 (206.1 to 414.7)	39803 (27827 to 55681)	297.9 (208.7 to 415.4)	0 (-2.5 to 2.7)
Estonia	5639 (3933 to 7921)	297.8 (208.8 to 416.5)	5684 (3964 to 7942)	297.6 (207.1 to 414.4)	0 (-2.4 to 2.2)
Latvia	9870 (6836 to 13892)	297 (207.3 to 416.2)	8610 (6050 to 11974)	297.2 (208.3 to 418)	0.1 (-2.4 to 2.4)
Lithuania	12856 (8954 to 17997)	297.3 (207.4 to 414.8)	12511 (8761 to 17414)	297 (207.8 to 414.5)	-0.1 (-2.3 to 2.1)
Moldova	13651	296.2	14982	297.5	0.4

	(9515 to 19120)	(207.3 to 414.4)	(10485 to 21017)	(209.5 to 416.4)	(-1.7 to 2.7)
Russia	544590 (380299 to 764255)	311.2 (217.5 to 436.7)	620876 (433234 to 873829)	311.4 (216.8 to 438.8)	0 (-0.5 to 0.5)
Ukraine	202161 (140844 to 283391)	311.6 (216.6 to 436.2)	198796 (138414 to 278112)	311.7 (216.6 to 435.6)	0 (-2.1 to 2.2)
Central Europe	422102 (295450 to 593395)	295.5 (206.9 to 413.2)	491277 (343469 to 686249)	296 (206.9 to 413.9)	0.2 (-0.8 to 1.1)
Albania	7711 (5422 to 10790)	295.7 (207.6 to 411.8)	10544 (7298 to 14831)	297.1 (206.2 to 414)	0.5 (-1.8 to 2.7)
Bosnia and Herzegovina	13848 (9590 to 19582)	296.2 (207.5 to 414.8)	14441 (10129 to 20187)	294.7 (207.6 to 412.2)	-0.5 (-2.8 to 1.9)
Bulgaria	33729 (23545 to 47420)	295.9 (206.9 to 413.3)	32216 (22408 to 45085)	297 (207.3 to 415.7)	0.4 (-2 to 2.7)
Croatia	18076 (12660 to 25580)	296.8 (207.3 to 416.3)	18875 (13238 to 26237)	296.5 (207.9 to 415.7)	-0.1 (-2.5 to 2.3)
Czech Republic	37030 (26085 to 51543)	295.5 (206.9 to 413)	46301 (32406 to 64376)	294.7 (206.5 to 409.6)	-0.2 (-2.7 to 2.2)
Hungary	39016 (27123 to 54822)	294.6 (204.7 to 410.5)	42886 (30041 to 59495)	296.1 (206.7 to 411.1)	0.5 (-1.7 to 2.9)
Macedonia	6068 (4212 to 8611)	296 (205.7 to 417.3)	8741 (6134 to 12298)	295.8 (205.5 to 413.1)	-0.1 (-2.3 to 2.2)
Montenegro	1940 (1363 to 2718)	297 (208.3 to 414.5)	2483 (1743 to 3488)	296.3 (207.4 to 412.7)	-0.2 (-2.6 to 2)
Poland	128671 (90080 to 179868)	296.1 (207.3 to 413.8)	162052 (113208 to 225401)	296.2 (207.5 to 412)	0 (-2.4 to 2.5)
Romania	78806 (55052 to 111101)	294.3 (205.9 to 414.1)	84458 (59326 to 117749)	296.2 (208.8 to 412.5)	0.6 (-1.8 to 3)
Serbia	33121 (23100 to 46854)	295.7 (206.7 to 412.4)	36456 (25521 to 50912)	295.9 (206.5 to 417.1)	0 (-2.2 to 2.5)
Slovakia	17082 (12011 to 23762)	295.5 (207.8 to 410.6)	22643 (15735 to 31535)	295.8 (205.9 to 413.1)	0.1 (-2.2 to 2.4)
Slovenia	7005 (4883 to 9809)	295.4 (206.6 to 413.3)	9182 (6451 to 12722)	294.6 (206.8 to 410.1)	-0.3 (-2.3 to 2)
Central Asia	161124 (112503 to 227179)	298.1 (209.2 to 418.7)	261072 (182450 to 370400)	298.1 (208.5 to 417.3)	0 (-1.1 to 1)
Armenia	9156 (6412 to 12889)	297.6 (207.9 to 419.8)	11216 (7797 to 15706)	298.6 (207.4 to 417.3)	0.3 (-2 to 2.8)
Azerbaijan	17558 (12244 to 24598)	299.2 (208.4 to 421.5)	32650 (22680 to 46381)	298.2 (208.4 to 419.7)	-0.4 (-2.6 to 2)
Georgia	18115 (12526 to 25599)	300.2 (208.3 to 421.9)	14621 (10230 to 20548)	298.6 (208.6 to 418.6)	-0.5 (-2.7 to 1.7)
Kazakhstan	43977 (30659 to 61964)	297.6 (208.1 to 416.8)	55553 (38763 to 78322)	298.6 (209.7 to 415.2)	0.3 (-2 to 2.6)
Kyrgyzstan	9986 (6970 to 13979)	297.7 (208 to 414.6)	16379 (11431 to 23028)	298.6 (208.5 to 417.6)	0.3 (-1.9 to 2.7)
Mongolia	4002 (2781 to 5625)	296.8 (207.1 to 413.6)	9131 (6302 to 12851)	297.7 (207.8 to 416)	0.3 (-2.1 to 2.8)
Tajikistan	9984 (6983 to 13930)	297.1 (207.6 to 414.9)	21049 (14805 to 29633)	296.9 (208.2 to 418.1)	-0.1 (-2.4 to 2.2)
Turkmenistan	7229 (4989 to 10163)	298.7 (206.2 to 418.6)	14020 (9692 to 19900)	298.4 (207.4 to 420.3)	-0.1 (-2.4 to 2.4)
Uzbekistan	41116 (28615 to 57700)	297.6 (207.8 to 417.1)	86454 (60325 to 121759)	297.8 (207.5 to 416.1)	0.1 (-2.3 to 2.4)

Central Latin America	287466 (199768 to 405763)	257 (177.8 to 365.4)	646288 (445443 to 925195)	257.7 (179 to 367.2)	0.3 (-0.4 to 1)
Colombia	59437 (40925 to 83695)	250.6 (173.4 to 354.1)	134638 (92975 to 191088)	252.5 (174.9 to 358.5)	0.8 (-1.7 to 3.4)
Costa Rica	5567 (3845 to 7822)	250.7 (173.5 to 355.3)	12757 (8819 to 18134)	252 (173.4 to 357.7)	0.5 (-1.8 to 2.9)
El Salvador	8967 (6185 to 12548)	250.7 (172.8 to 354)	14646 (10178 to 20660)	252.1 (175.4 to 355.9)	0.6 (-2.1 to 3.2)
Guatemala	12201 (8384 to 17215)	248.4 (171.7 to 350.5)	32724 (22647 to 46048)	250.9 (172.5 to 353.6)	1 (-1.4 to 3.7)
Honduras	6893 (4775 to 9707)	250.2 (174.3 to 354.8)	18121 (12568 to 25546)	250.6 (174.1 to 354.8)	0.1 (-2.2 to 2.6)
Mexico	151342 (105223 to 214192)	263.3 (181.4 to 375.5)	331551 (229244 to 472811)	263.5 (182.2 to 374.7)	0.1 (-0.5 to 0.7)
Nicaragua	5404 (3721 to 7632)	249.2 (172.7 to 354.8)	13555 (9371 to 19105)	251 (173.8 to 354.7)	0.7 (-1.9 to 3.5)
Panama	4585 (3182 to 6434)	250.2 (173.5 to 352.9)	10093 (6970 to 14304)	251.1 (173.9 to 356)	0.4 (-2.2 to 2.9)
Venezuela	33070 (22654 to 46464)	250.6 (172.5 to 354.7)	78204 (54006 to 111847)	251.1 (173.6 to 358.4)	0.2 (-2.3 to 2.7)
Andean Latin America	66080 (45820 to 93576)	250 (173.4 to 354.8)	144990 (100046 to 205524)	250.7 (173.4 to 355.1)	0.3 (-1.4 to 1.9)
Bolivia	10539 (7266 to 14878)	248.3 (172.3 to 352.2)	24686 (17093 to 34857)	249.2 (172.4 to 351.3)	0.4 (-2.1 to 3)
Ecuador	17333 (11951 to 24423)	250 (171.5 to 353.3)	39633 (27436 to 56259)	250.7 (174.8 to 355.9)	0.3 (-2.3 to 2.8)
Peru	38208 (26331 to 54417)	250.5 (173.1 to 354)	80672 (55613 to 114356)	251.2 (174.2 to 355.8)	0.3 (-2.3 to 2.7)
Caribbean	73376 (50735 to 102967)	250 (172.8 to 353.6)	125749 (86485 to 177865)	250.2 (172.5 to 354.5)	0.1 (-1.2 to 1.3)
Antigua and Barbuda	132 (91 to 186)	250.1 (172.1 to 353.8)	264 (183 to 377)	250.1 (173.6 to 353)	0 (-2.7 to 2.5)
The Bahamas	511 (351 to 723)	251.7 (173 to 357.9)	1054 (728 to 1503)	251.4 (174 to 357.3)	-0.1 (-2.8 to 2.4)
Barbados	659 (457 to 929)	252.1 (174 to 356.8)	1018 (706 to 1443)	251.5 (174.4 to 357.7)	-0.3 (-2.6 to 2.5)
Belize	283 (195 to 397)	249.1 (171.6 to 353.9)	825 (571 to 1173)	249.5 (172.5 to 353.6)	0.2 (-2.6 to 2.8)
Bermuda	171 (118 to 241)	251.9 (173.4 to 354.8)	250 (173 to 352)	252.1 (174.1 to 356.9)	0.1 (-2.4 to 2.8)
Cuba	27011 (18493 to 38081)	250.5 (171.5 to 353)	40356 (27670 to 57693)	251.3 (173.6 to 354.6)	0.4 (-2.1 to 3)
Dominica	161 (111 to 227)	251.2 (173.9 to 357)	205 (142 to 289)	249.9 (173.4 to 352.2)	-0.5 (-3.1 to 2.1)
Dominican Republic	12288 (8560 to 17319)	250.4 (174.5 to 354.8)	25237 (17378 to 35539)	250.1 (171.8 to 350.1)	-0.1 (-2.6 to 2.5)
Grenada	167 (116 to 235)	250.9 (174.3 to 355.5)	322 (223 to 452)	249.6 (172 to 349.6)	-0.5 (-2.8 to 1.8)
Guyana	1305 (907 to 1832)	247.6 (172.1 to 348.1)	1744 (1207 to 2468)	248.2 (171.6 to 349.7)	0.2 (-2.3 to 2.8)
Haiti	10465 (7221 to 14858)	246.3 (170.8 to 346.1)	22699 (15653 to 32084)	247.6 (171.3 to 348.4)	0.6 (-2.1 to 3.2)
Jamaica	4580	251.1	7333	250.2	-0.4

	(3164 to 6433)	(174.3 to 355.2)	(5066 to 10378)	(173.1 to 353.8)	(-2.9 to 2.3)
Puerto Rico	9193 (6323 to 13017)	251.6 (173.1 to 356.8)	12895 (9005 to 18133)	251.6 (174.3 to 357.1)	0 (-2.5 to 2.5)
Saint Lucia	246 (171 to 344)	250.2 (174 to 353.2)	525 (362 to 741)	250.2 (172.8 to 353.7)	0 (-2.4 to 2.6)
Saint Vincent and the Grenadines	196 (135 to 273)	250 (171.7 to 352.1)	325 (225 to 461)	248.5 (171.7 to 351.5)	-0.6 (-3 to 2)
Suriname	763 (526 to 1073)	250.1 (172.8 to 353.6)	1533 (1053 to 2176)	249.9 (173.3 to 353.9)	-0.1 (-2.7 to 2.6)
Trinidad and Tobago	2475 (1722 to 3493)	248.9 (173.3 to 351.9)	4272 (2964 to 6005)	249 (173.2 to 351)	0 (-2.5 to 2.8)
Virgin Islands	261 (179 to 373)	252.1 (173.6 to 357.7)	370 (256 to 519)	251.7 (173.9 to 354.3)	-0.1 (-2.5 to 2.5)
Tropical Latin America	294666 (203833 to 416879)	250.4 (174.9 to 352.8)	603231 (416994 to 848970)	248.3 (172.2 to 349.3)	-0.8 (-3.9 to 2.2)
Brazil	287833 (199031 to 407177)	250.5 (174.9 to 352.9)	588229 (406789 to 827758)	248.4 (172.1 to 349.7)	-0.8 (-4 to 2.3)
Paraguay	6833 (4802 to 9642)	246.5 (172.7 to 348.4)	15002 (10417 to 21259)	246.6 (171.8 to 348.3)	0 (-2.5 to 2.5)
East Asia	5058538 (3524103 to 7062395)	450.3 (313.3 to 631.7)	9120129 (6318151 to 12798100)	461 (320.1 to 643.9)	2.4 (-1.4 to 6.4)
China	4836989 (3370277 to 6750276)	454 (315.7 to 636.9)	8758013 (6066846 to 12292429)	465.6 (323.4 to 650.4)	2.6 (-1.3 to 6.6)
North Korea	75573 (52293 to 107027)	384.8 (268.4 to 537.9)	120448 (83696 to 169424)	380.2 (265.7 to 529.8)	-1.2 (-3.2 to 0.9)
Taiwan (Province of China)	61700 (42698 to 86551)	319.1 (221.4 to 446.8)	94748 (66513 to 130065)	284.8 (201.1 to 393.8)	-10.8 (-18.9 to -1.6)
Southeast Asia	972063 (677837 to 1360269)	281.1 (195.6 to 394.5)	1919636 (1330211 to 2687347)	281.9 (196.7 to 395.5)	0.3 (-0.4 to 1.1)
Cambodia	17441 (12086 to 24268)	274.8 (191.6 to 381.3)	38734 (26926 to 54140)	276 (192.3 to 385.9)	0.4 (-2.1 to 3)
Indonesia	398352 (274912 to 560707)	288.6 (200.4 to 404.9)	757196 (523845 to 1071815)	289.3 (200.7 to 406.3)	0.2 (-0.7 to 1.1)
Laos	7522 (5195 to 10563)	275.1 (190.3 to 385.5)	15689 (10890 to 21988)	276.1 (191.9 to 388.6)	0.4 (-2.1 to 2.8)
Malaysia	36041 (24965 to 50503)	276.9 (191.1 to 388.8)	83257 (57640 to 116812)	276.7 (191.4 to 390.2)	-0.1 (-2.6 to 2.5)
Maldives	352 (243 to 491)	271.2 (188.5 to 378.1)	1203 (828 to 1706)	273.5 (188.2 to 385.8)	0.9 (-1.9 to 3.4)
Mauritius	2600 (1798 to 3660)	275.4 (191.5 to 386.4)	4440 (3074 to 6229)	274.3 (190.7 to 383.9)	-0.4 (-2.8 to 2.1)
Myanmar	81719 (57058 to 114716)	272.7 (190.4 to 381.3)	144356 (100384 to 202269)	276.4 (192.7 to 385.6)	1.4 (-0.9 to 3.8)
Philippines	117884 (81849 to 165529)	274.3 (190.7 to 384.4)	247431 (170972 to 347146)	274.9 (189.7 to 384.8)	0.2 (-2.2 to 2.7)
Sri Lanka	39315 (27244 to 54884)	275.5 (190.5 to 385.3)	68342 (47263 to 95777)	278 (193.1 to 390.4)	0.9 (-1.6 to 3.3)
Seychelles	168 (116 to 238)	277.7 (192.1 to 390)	323 (223 to 459)	276 (191.3 to 387.5)	-0.6 (-2.9 to 1.7)
Thailand	133924 (92268 to 186134)	277.6 (191.7 to 388)	263739 (182743 to 369541)	278.7 (193.4 to 391)	0.4 (-2.1 to 2.8)
Timor-Leste	1338 (928 to 1879)	270.4 (189.8 to 378)	2546 (1766 to 3571)	272.3 (189 to 381.9)	0.7 (-1.9 to 3.3)

Vietnam	134117 (92599 to 187846)	278.2 (191.8 to 391.5)	289854 (201247 to 406285)	278.6 (192.9 to 387.7)	0.1 (-2.2 to 2.7)
Oceania	13429 (9363 to 18775)	310.1 (216.3 to 433.1)	29664 (20570 to 41668)	309.3 (216.3 to 431.6)	-0.3 (-1.8 to 1.5)
American Samoa	105 (73 to 150)	311.9 (217.5 to 438.9)	160 (111 to 224)	312 (217.9 to 437.2)	0 (-2.3 to 2.4)
Federated States of Micronesia	203 (139 to 285)	312.4 (216.7 to 438.3)	278 (194 to 390)	311.4 (216.2 to 437.1)	-0.3 (-2.6 to 2.1)
Fiji	1739 (1215 to 2462)	312.4 (218.6 to 437.5)	2731 (1894 to 3873)	311.4 (217.1 to 437.9)	-0.3 (-2.5 to 1.8)
Guam	357 (246 to 503)	315.3 (220.4 to 443.4)	568 (392 to 804)	313.8 (217.8 to 438.4)	-0.5 (-2.8 to 1.8)
Kiribati	163 (113 to 227)	313.4 (218.2 to 437.9)	287 (200 to 402)	311.9 (217.2 to 435.8)	-0.5 (-2.7 to 1.9)
Marshall Islands	79 (55 to 111)	312.5 (217.3 to 437.4)	144 (100 to 204)	311.2 (217.5 to 433.5)	-0.4 (-2.8 to 1.8)
Northern Mariana Islands	117 (80 to 164)	310.1 (214.6 to 434.2)	179 (123 to 254)	313.8 (219.1 to 441.5)	1.2 (-1.4 to 3.7)
Papua New Guinea	8307 (5761 to 11623)	308.6 (215.7 to 429.9)	20812 (14478 to 29311)	308.1 (215.7 to 428.9)	-0.2 (-2.3 to 2.2)
Samoa	340 (234 to 479)	314.7 (217.3 to 443.1)	499 (346 to 703)	313.1 (216.5 to 437.7)	-0.5 (-2.7 to 1.9)
Solomon Islands	625 (435 to 879)	311.2 (216 to 436.7)	1428 (991 to 2001)	311.4 (216.7 to 435.6)	0.1 (-2.2 to 2.4)
Tonga	212 (147 to 298)	314.9 (219 to 442.9)	278 (193 to 391)	313.4 (218.8 to 439.3)	-0.5 (-2.6 to 1.8)
Vanuatu	297 (205 to 415)	310.1 (214.9 to 434.6)	665 (463 to 926)	310.4 (217.1 to 433.8)	0.1 (-2.1 to 2.5)
North Africa and Middle East	990445 (692201 to 1386756)	434.9 (304.7 to 606.4)	2349957 (1619825 to 3304202)	437.4 (305.3 to 611.3)	0.6 (-0.3 to 1.5)
Afghanistan	30847 (21641 to 42738)	420 (294 to 583.2)	76447 (53580 to 107251)	427.6 (300.8 to 592.1)	1.8 (-0.3 to 3.9)
Algeria	70397 (49233 to 98883)	438.1 (307.4 to 612)	172081 (119232 to 242405)	437.8 (307 to 610.8)	-0.1 (-2 to 1.9)
Bahrain	1565 (1076 to 2196)	417.1 (290.3 to 581.8)	6995 (4806 to 10007)	410.8 (287.7 to 574.8)	-1.5 (-3.6 to 0.6)
Egypt	167922 (116543 to 236340)	432.8 (305.1 to 601.6)	342146 (238817 to 482726)	432.1 (302.6 to 604.5)	-0.1 (-2.1 to 2)
Iran	161497 (112052 to 227026)	448.4 (313.6 to 629.3)	395548 (274002 to 556731)	460.8 (320.7 to 644)	2.8 (-1 to 7.5)
Iraq	44737 (31301 to 62352)	429.1 (302.8 to 596.9)	136886 (95221 to 193475)	431.1 (301 to 604.4)	0.5 (-1.5 to 2.3)
Jordan	9216 (6431 to 12929)	433.1 (303.2 to 603.4)	36943 (25606 to 52339)	431.8 (303 to 604.1)	-0.3 (-2.1 to 1.6)
Kuwait	5523 (3780 to 7814)	413 (290.3 to 577.5)	19295 (13313 to 27472)	423.9 (297.3 to 594.7)	2.7 (0.5 to 4.8)
Lebanon	12441 (8611 to 17445)	441.4 (308.6 to 612)	32490 (22604 to 45725)	440.5 (309.3 to 612.8)	-0.2 (-2.1 to 1.8)
Libya	11118 (7819 to 15590)	427.1 (300.6 to 597.1)	28094 (19526 to 39724)	433 (302.3 to 601.8)	1.4 (-0.6 to 3.3)
Morocco	78534 (55231 to 109995)	435.8 (306 to 607.2)	155515 (107850 to 218751)	436.5 (303.7 to 610.4)	0.2 (-1.8 to 2.2)
Palestine	4973	441.2	14914	434.4	-1.6

	(3486 to 6932)	(310 to 616.7)	(10353 to 21033)	(303.9 to 607.4)	(-3.4 to 0.4)
Oman	5008 (3495 to 7019)	413.6 (290.2 to 572.1)	16620 (11397 to 23520)	407.9 (285.9 to 566)	-1.4 (-3.5 to 0.8)
Qatar	1429 (965 to 2037)	395.1 (276.9 to 548.3)	10865 (7344 to 15654)	387.8 (271.3 to 542.7)	-1.8 (-4.1 to 0.5)
Saudi Arabia	41959 (29053 to 58893)	416.6 (291.3 to 580.1)	138868 (94816 to 198659)	419.7 (291.5 to 587.6)	0.8 (-1.3 to 2.7)
Sudan	53887 (37409 to 74717)	432 (301.9 to 599)	113482 (78892 to 159557)	432.4 (304 to 603.2)	0.1 (-1.8 to 2)
Syria	31562 (22093 to 44077)	434.2 (303.7 to 606.6)	68186 (47297 to 95912)	434.2 (304.8 to 603.9)	0 (-2.1 to 2)
Tunisia	27213 (18973 to 38004)	437.6 (305.7 to 612)	56756 (39569 to 79517)	441.5 (309.3 to 615.3)	0.9 (-1.1 to 2.8)
Turkey	193685 (135333 to 271634)	438.1 (308 to 611.2)	396934 (277209 to 556652)	441.8 (308.8 to 619.7)	0.8 (-1.1 to 2.7)
United Arab Emirates	5620 (3783 to 8107)	400 (282.5 to 554.6)	46064 (30754 to 66826)	391.1 (274.8 to 545.1)	-2.2 (-4.3 to -0.1)
Yemen	30675 (21532 to 42989)	423.7 (298.5 to 587.2)	82634 (57685 to 115515)	429.9 (304.1 to 595.4)	1.5 (-0.6 to 3.5)
South Asia	1999459 (1389390 to 2812605)	252.2 (175.8 to 354.6)	4050148 (2816209 to 5702960)	253.3 (176.6 to 355.7)	0.4 (-0.2 to 1)
Bangladesh	157727 (109313 to 219882)	240.9 (168.3 to 336.5)	346436 (242788 to 487921)	243 (170 to 341.3)	0.9 (-1.7 to 3.4)
Bhutan	847 (590 to 1185)	241.2 (169.8 to 339.2)	2008 (1393 to 2823)	243.1 (170.4 to 341.8)	0.8 (-1.9 to 3.3)
India	1640659 (1141288 to 2312613)	254.9 (177.3 to 358.4)	3263917 (2257504 to 4584001)	256 (177.4 to 358.8)	0.4 (-0.2 to 1)
Nepal	30805 (21481 to 43004)	239.6 (166.7 to 335.4)	61314 (43002 to 86239)	243.4 (170.8 to 341.8)	1.6 (-1.4 to 4.1)
Pakistan	169421 (117987 to 236884)	241.3 (169.2 to 340.3)	376473 (263115 to 527143)	242.2 (169.8 to 340.6)	0.4 (-2.2 to 2.9)
Southern sub-Saharan Africa	103975 (72723 to 146723)	291.6 (203 to 408.1)	195771 (136617 to 275386)	291.2 (202.5 to 408.9)	-0.1 (-0.9 to 0.7)
Botswana	2185 (1525 to 3070)	280.1 (195.8 to 395.5)	5305 (3655 to 7464)	278.6 (193.5 to 393.7)	-0.6 (-3 to 1.8)
Lesotho	3340 (2340 to 4740)	279.2 (195.9 to 397.1)	4161 (2906 to 5883)	277.4 (193.9 to 389.9)	-0.6 (-3.2 to 1.7)
Namibia	2490 (1716 to 3494)	279.3 (194.8 to 395.2)	4998 (3470 to 7068)	280.3 (195.2 to 394.2)	0.3 (-2 to 2.9)
South Africa	78716 (54920 to 110737)	295.6 (205.8 to 415.5)	152252 (106257 to 214638)	294.6 (206.5 to 413.6)	-0.3 (-1.3 to 0.7)
Swaziland	1219 (845 to 1717)	279.9 (196.7 to 395.9)	2149 (1492 to 3013)	277.2 (193.5 to 392.3)	-1 (-3.5 to 1.6)
Zimbabwe	16026 (11187 to 22629)	279.7 (194.9 to 392.9)	26906 (18747 to 37727)	280.3 (195.1 to 393.6)	0.2 (-2.1 to 2.6)
Western sub-Saharan Africa	380554 (265895 to 533592)	325.1 (229 to 454.3)	872560 (608158 to 1223096)	333.6 (234 to 466.6)	2.6 (0.3 to 5.2)
Benin	8640 (6051 to 12050)	327.9 (231.2 to 456.2)	22399 (15492 to 31386)	331.7 (232.2 to 463.9)	1.2 (-1.2 to 3.4)
Burkina Faso	18115 (12631 to 25250)	327.5 (229.8 to 457.2)	41511 (28675 to 58764)	334.4 (233 to 470.6)	2.1 (-0.4 to 4.5)
Cameroon	19959 (13893 to 28178)	326.7 (229.3 to 457)	55529 (38309 to 78280)	330.1 (230.6 to 463.7)	1 (-1.3 to 3.3)

Cape Verde	749 (520 to 1048)	341 (237.6 to 479.4)	1637 (1134 to 2316)	335.7 (234.5 to 474.1)	-1.6 (-3.8 to 0.7)
Chad	11460 (8045 to 15999)	328.7 (231.4 to 458.7)	25412 (17654 to 35672)	325.8 (227.1 to 455.2)	-0.9 (-3.1 to 1.3)
Cote d'Ivoire	21480 (14956 to 30178)	322.1 (226.4 to 450.1)	52213 (36153 to 73795)	326.8 (228.8 to 457.2)	1.5 (-0.8 to 3.9)
The Gambia	1727 (1194 to 2429)	323.9 (226.2 to 453.7)	4265 (2967 to 6011)	329.4 (230.7 to 464.1)	1.7 (-0.6 to 4.1)
Ghana	29740 (20660 to 41857)	330.4 (230.5 to 464.3)	72066 (49657 to 101404)	335.3 (234.5 to 471.6)	1.5 (-0.6 to 3.7)
Guinea	13105 (9173 to 18400)	329.1 (231.6 to 461.2)	23517 (16391 to 33062)	331 (232 to 465.1)	0.6 (-1.7 to 3)
Guinea-Bissau	1838 (1282 to 2578)	329.4 (229.5 to 459.2)	3579 (2480 to 5004)	331.8 (233 to 465.9)	0.7 (-1.5 to 3.1)
Liberia	4247 (2997 to 5930)	321.9 (226.5 to 451.6)	9785 (6771 to 13748)	323.2 (227.8 to 453.9)	0.4 (-1.9 to 2.6)
Mali	17101 (11838 to 23905)	325.3 (228.2 to 453.9)	37074 (25663 to 51924)	327.6 (229.3 to 458.3)	0.7 (-1.6 to 3)
Mauritania	4192 (2939 to 5832)	329.8 (231.3 to 461.3)	8529 (5943 to 11959)	331.9 (232.4 to 467.1)	0.6 (-1.7 to 2.8)
Niger	13905 (9598 to 19560)	327.4 (229.7 to 460.5)	35434 (24475 to 50008)	332.3 (230.8 to 467.1)	1.5 (-0.7 to 3.9)
Nigeria	185644 (129699 to 260080)	322.6 (227.1 to 450.6)	414559 (290598 to 581864)	336.6 (236 to 472.1)	4.3 (-0.5 to 9.7)
Sao Tome and Principe	244 (170 to 342)	333.3 (233.5 to 466.9)	469 (327 to 664)	333 (232 to 470)	-0.1 (-2.3 to 2.1)
Senegal	14153 (9840 to 19693)	328.9 (229.4 to 460.2)	31561 (21912 to 44241)	331.9 (232.1 to 464.2)	0.9 (-1.4 to 3.2)
Sierra Leone	7904 (5497 to 11060)	327.4 (230.1 to 456.3)	15991 (11132 to 22456)	328.1 (231 to 460.8)	0.2 (-2.1 to 2.5)
Togo	6341 (4422 to 8891)	330.9 (232.3 to 463.6)	17020 (11852 to 23935)	334.6 (234.4 to 470.1)	1.1 (-1.2 to 3.4)
Eastern sub-Saharan Africa	260555 (180114 to 366835)	245.3 (170.7 to 342.8)	572452 (395897 to 807094)	247.5 (171.9 to 347.1)	0.9 (0.2 to 1.6)
Burundi	7484 (5123 to 10497)	242.9 (168.2 to 336.9)	15248 (10471 to 21592)	241.3 (167.1 to 338.3)	-0.6 (-3.1 to 1.9)
Comoros	650 (451 to 906)	240.7 (168 to 333.7)	1380 (958 to 1935)	243.1 (168.9 to 339)	1 (-1.6 to 3.7)
Djibouti	645 (441 to 913)	242.5 (168 to 338.9)	2114 (1452 to 2992)	242.5 (168.3 to 339.2)	0 (-2.5 to 2.7)
Eritrea	3615 (2506 to 5049)	238.1 (166.4 to 330.5)	8765 (6003 to 12340)	241.2 (168.1 to 338.7)	1.3 (-1.3 to 3.8)
Ethiopia	72019 (50323 to 101542)	252.1 (175.5 to 354.2)	150762 (105005 to 213715)	255.8 (177.9 to 361.4)	1.4 (0 to 2.8)
Kenya	30666 (21353 to 43333)	256.1 (177.7 to 360.6)	79788 (55207 to 113421)	256 (178.5 to 361.4)	0 (-0.6 to 0.5)
Madagascar	16685 (11471 to 23457)	241.5 (168.1 to 336.5)	38483 (26570 to 54112)	242.6 (168.2 to 338.4)	0.4 (-2.3 to 3.2)
Malawi	13327 (9150 to 18488)	241 (168.7 to 336.2)	24770 (17051 to 34826)	242.6 (168.7 to 339.4)	0.7 (-1.8 to 3.2)
Mozambique	20582 (14223 to 28864)	240.5 (168.6 to 334.4)	39929 (27607 to 55966)	241.1 (168.4 to 335.1)	0.2 (-2.4 to 2.8)
Rwanda	9783	242.7	19779	243.8	0.4

	(6764 to 13778)	(169.5 to 341)	(13663 to 27937)	(169.1 to 340.3)	(-2.2 to 2.9)
Somalia	9985 (6897 to 14069)	240.3 (167.6 to 335.2)	22940 (15737 to 32246)	241.7 (167.9 to 337.7)	0.6 (-1.8 to 3.1)
South Sudan	7988 (5544 to 11067)	234.9 (164.6 to 328.2)	13703 (9513 to 19233)	237.4 (165.1 to 332.4)	1.1 (-1.5 to 3.7)
Tanzania	35326 (24556 to 49592)	241.2 (167.5 to 336.4)	80742 (55883 to 114475)	243 (168.8 to 342.6)	0.8 (-1.9 to 3.4)
Uganda	21536 (15029 to 30098)	237.5 (165.7 to 332.2)	49575 (34002 to 69968)	242.4 (169 to 340.3)	2.1 (-0.6 to 4.7)
Zambia	10132 (7024 to 14244)	241.6 (168.6 to 334.8)	24113 (16721 to 33748)	241.7 (169.2 to 337)	0 (-2.4 to 2.7)
Central sub-Saharan Africa	88445 (61629 to 124359)	276.2 (192.6 to 386.9)	208852 (144564 to 294716)	278.4 (194.7 to 393)	0.8 (-0.9 to 2.6)
Angola	16384 (11363 to 23095)	276.2 (193.4 to 388.8)	45518 (31687 to 63845)	279.8 (195.3 to 394.3)	1.3 (-1 to 3.7)
Central African Republic	4536 (3152 to 6374)	276 (193.4 to 389.9)	8596 (5967 to 12182)	277.1 (192.6 to 391.8)	0.4 (-2.1 to 2.8)
Congo	3987 (2771 to 5626)	277.6 (193.5 to 392.5)	10200 (7066 to 14464)	278.2 (192.8 to 392.1)	0.2 (-2.3 to 2.8)
DR Congo	60987 (42585 to 85624)	276 (192.6 to 386.5)	138662 (95926 to 195833)	278 (194.1 to 393.6)	0.8 (-1.6 to 3.3)
Equatorial Guinea	713 (494 to 1004)	277.9 (193.9 to 389.6)	2115 (1458 to 2963)	281.3 (194.9 to 397.4)	1.2 (-1.5 to 3.6)
Gabon	1837 (1279 to 2596)	278.5 (194.2 to 394.3)	3761 (2600 to 5324)	279.3 (193.3 to 393.6)	0.3 (-2 to 2.8)