

Appendix Table 4: Deaths of bladder cancer and percentage change in age-standardised rates by location, 1990–2019

	1990		2019		Percentage change in age-standardized rates between 1990 and 2019
	Counts (95% UI)	Rate (95% UI)	Counts (95% UI)	Rate (95% UI)	
Global	121500 (114751, 127171)	3.5 (3.3, 3.7)	228735 (210743, 243193)	2.9 (2.7, 3.1)	-15.7 (-21, -8.6)
High-income North America	13773 (12942, 14275)	3.7 (3.5, 3.9)	25758 (23429, 27451)	3.8 (3.5, 4)	2.1 (-2.3, 6.6)
Canada	1646 (1550, 1721)	5.1 (4.8, 5.3)	2988 (2641, 3333)	4 (3.6, 4.4)	-21.2 (-28.1, -13.3)
Greenland	2 (1, 2)	6.1 (5.5, 6.9)	3 (2, 3)	4.6 (3.8, 5.7)	-24.1 (-39.2, -6.4)
United States of America	12125 (11384, 12576)	3.6 (3.4, 3.7)	22767 (20719, 24317)	3.8 (3.5, 4)	5.2 (0.6, 10)
Australasia	916 (862, 959)	3.9 (3.7, 4.1)	1626 (1425, 1813)	3 (2.6, 3.3)	-24.6 (-31.4, -17.1)
Australia	756 (714, 793)	3.9 (3.7, 4.1)	1373 (1198, 1546)	3 (2.6, 3.3)	-24.3 (-31.9, -15.7)
New Zealand	159 (147, 172)	4 (3.7, 4.4)	253 (218, 284)	3 (2.6, 3.3)	-26.1 (-34.2, -16.8)
High-income Asia Pacific	5033 (4724, 5207)	2.8 (2.6, 2.9)	12876 (10678, 14233)	2.3 (1.9, 2.5)	-18.6 (-26.2, -13.3)
Brunei Darussalam	3 (3, 4)	4.9 (4, 6.4)	7 (6, 9)	4.1 (3.6, 4.8)	-15.5 (-38.2, 8.7)
Japan	4319 (4022, 4477)	2.7 (2.5, 2.8)	10789 (8798, 12043)	2.3 (1.9, 2.5)	-17.2 (-25.2, -11.4)
Singapore	49 (45, 53)	2.7 (2.4, 2.9)	105 (89, 122)	1.5 (1.2, 1.7)	-44.9 (-53.5, -35.8)
Republic of Korea	662 (619, 728)	2.9 (2.7, 3.2)	1974 (1724, 2226)	2.3 (2, 2.6)	-19.5 (-29, -8.1)
Western Europe	36844 (35128, 37885)	6.1 (5.8, 6.3)	50511 (45163, 54465)	4.8 (4.3, 5.1)	-21.6 (-26.1, -17.1)
Andorra	2 (2, 3)	5.2 (4, 6.8)	6 (5, 7)	4 (3.1, 5)	-21.8 (-44.9, 10.1)
Austria	586 (552, 618)	4.7 (4.4, 4.9)	716 (632, 800)	3.5 (3.1, 3.9)	-25 (-31.8, -17.4)
Belgium	1079 (1013, 1137)	6.8 (6.3, 7.1)	1295 (1144, 1438)	4.9 (4.4, 5.4)	-27.5 (-34.7, -19.7)
Cyprus	36	5.2	92	4.8	-6.9

	(30, 41)	(4.4, 5.9)	(78, 106)	(4.1, 5.5)	(-24.9, 13.8)
Denmark	488 (461, 512)	5.7 (5.4, 6)	717 (631, 809)	5.7 (5, 6.4)	0.5 (-10.5, 14.1)
Finland	267 (252, 280)	3.7 (3.4, 3.9)	371 (320, 420)	2.6 (2.3, 3)	-28.2 (-36.6, -18.3)
France	5359 (5018, 5641)	6.1 (5.7, 6.4)	7768 (6671, 8851)	4.8 (4.2, 5.5)	-21.1 (-29, -11.6)
Germany	7237 (6800, 7608)	5.4 (5.1, 5.7)	8836 (7808, 9856)	4 (3.6, 4.4)	-26.3 (-33.7, -18.7)
Greece	1175 (1098, 1240)	7.7 (7.2, 8.1)	1745 (1564, 1920)	6.2 (5.7, 6.8)	-19.2 (-25.8, -12.1)
Iceland	15 (13, 16)	4.9 (4.4, 5.4)	21 (18, 25)	3.5 (3, 4)	-27.7 (-38.8, -15.2)
Ireland	176 (164, 187)	4.3 (4, 4.5)	288 (246, 335)	3.7 (3.1, 4.3)	-13.9 (-26.5, 1)
Israel	229 (210, 249)	4.9 (4.5, 5.3)	555 (485, 622)	4.5 (3.9, 5)	-8.8 (-18.4, 2.5)
Italy	6504 (6271, 6720)	7.1 (6.8, 7.3)	8838 (7840, 9641)	5.2 (4.6, 5.6)	-27.2 (-32.3, -22.9)
Luxembourg	32 (29, 35)	5.8 (5.3, 6.3)	47 (39, 55)	4.3 (3.6, 5.1)	-26 (-37.2, -14.1)
Malta	25 (23, 28)	6.1 (5.5, 6.8)	41 (34, 48)	4.1 (3.4, 4.8)	-33.5 (-44.1, -20.2)
Monaco	6 (5, 7)	7.6 (6, 9.4)	10 (8, 19)	9.4 (6.9, 16.9)	24.7 (-9.6, 104.3)
Netherlands	1213 (1142, 1273)	5.9 (5.6, 6.2)	1984 (1760, 2203)	5.4 (4.8, 5.9)	-9 (-17.5, 0.8)
Norway	410 (387, 428)	5.5 (5.2, 5.7)	444 (390, 491)	4.2 (3.7, 4.6)	-24.6 (-31, -18)
Portugal	685 (644, 722)	5.1 (4.8, 5.4)	1229 (1083, 1369)	4.4 (4, 4.9)	-12.9 (-22.1, -3.3)
San Marino	3 (2, 3)	8.5 (7.2, 9.9)	6 (4, 8)	8 (5.5, 11.1)	-6 (-36.5, 33)
Spain	4060 (3815, 4264)	7.3 (6.9, 7.7)	6580 (5750, 7400)	5.9 (5.2, 6.5)	-19.7 (-27.2, -10.5)
Sweden	647 (601, 684)	3.9 (3.6, 4.1)	964 (858, 1059)	4 (3.6, 4.3)	1.4 (-6.7, 9.8)
Switzerland	315 (293, 335)	2.8 (2.6, 3)	694 (597, 780)	3.5 (3, 3.9)	23.5 (10.3, 38.9)

United Kingdom	6264 (5985, 6425)	6.6 (6.3, 6.7)	7220 (6546, 7650)	5.1 (4.6, 5.4)	-22.5 (-26.5, -19.2)
Southern Latin America	2035 (1943, 2118)	4.6 (4.4, 4.8)	3068 (2812, 3304)	3.6 (3.3, 3.9)	-22.4 (-28.5, -15.9)
Argentina	1528 (1448, 1609)	4.9 (4.6, 5.2)	2076 (1894, 2275)	3.7 (3.4, 4.1)	-23.8 (-30.5, -16.1)
Chile	268 (248, 287)	3 (2.7, 3.2)	695 (611, 769)	2.9 (2.5, 3.2)	-3.2 (-14.7, 9.3)
Uruguay	239 (223, 255)	6 (5.7, 6.4)	297 (265, 331)	5 (4.5, 5.5)	-17.4 (-27, -8)
Eastern Europe	8581 (8134, 9129)	3.1 (2.9, 3.3)	10932 (9698, 12205)	3.1 (2.8, 3.5)	-0.1 (-10.6, 12.4)
Belarus	403 (370, 441)	3.1 (2.9, 3.4)	421 (329, 536)	2.6 (2, 3.3)	-17.8 (-35.3, 5.7)
Estonia	77 (72, 83)	3.8 (3.5, 4.1)	114 (90, 142)	3.8 (3, 4.8)	1.2 (-20.6, 29.9)
Latvia	137 (126, 147)	3.8 (3.5, 4.1)	207 (166, 256)	4.7 (3.8, 5.9)	24.1 (-1.9, 54.9)
Lithuania	191 (179, 205)	4.3 (4, 4.6)	262 (211, 320)	4.1 (3.3, 5.1)	-3.5 (-23.6, 18.7)
Republic of Moldova	135 (123, 148)	3.2 (2.9, 3.5)	172 (145, 206)	2.9 (2.5, 3.5)	-7.7 (-22.1, 8)
Russian Federation	5631 (5453, 5835)	3.2 (3.1, 3.3)	7184 (6116, 8254)	3 (2.6, 3.5)	-4.8 (-18, 8.9)
Ukraine	2007 (1707, 2413)	2.8 (2.4, 3.4)	2571 (2114, 3080)	3.3 (2.7, 4)	17.9 (-11.1, 53.1)
Central Europe	6804 (6573, 6983)	4.7 (4.6, 4.9)	11877 (10466, 13441)	5.3 (4.7, 6)	11.6 (-1.1, 25.4)
Albania	22 (20, 24)	1.2 (1.1, 1.3)	46 (35, 60)	1.1 (0.8, 1.4)	-12.2 (-34.4, 14)
Bosnia and Herzegovina	119 (109, 127)	3.3 (3, 3.5)	293 (232, 362)	4.8 (3.9, 6)	46.9 (16, 81.7)
Bulgaria	425 (396, 455)	3.5 (3.3, 3.7)	713 (565, 878)	4.7 (3.8, 5.8)	35.5 (7.3, 68)
Croatia	292 (271, 314)	4.9 (4.5, 5.2)	477 (380, 588)	5 (4, 6.2)	2.8 (-18.9, 28.5)
Czechia	727 (687, 762)	5.2 (5, 5.5)	977 (791, 1173)	4.4 (3.5, 5.2)	-16.6 (-33.3, 1.5)
Hungary	790	5.5	1055	5.2	-4.7

	(750, 829)	(5.2, 5.7)	(872, 1263)	(4.3, 6.2)	(-21.4, 14)
Montenegro	24 (21, 28)	4.1 (3.5, 4.8)	44 (36, 53)	4.5 (3.7, 5.4)	9.2 (-15.7, 44.5)
North Macedonia	81 (71, 90)	4.7 (4.1, 5.2)	176 (140, 219)	5.7 (4.6, 7.1)	23.1 (-4.5, 57)
Poland	2372 (2275, 2444)	5.5 (5.2, 5.7)	4694 (3946, 5633)	6.4 (5.4, 7.7)	16.6 (-2.5, 40.1)
Romania	1037 (986, 1089)	3.8 (3.6, 3.9)	1849 (1514, 2256)	4.8 (3.9, 5.8)	26.2 (3.9, 53.9)
Serbia	539 (449, 623)	5.1 (4.3, 5.9)	954 (762, 1184)	5.9 (4.8, 7.3)	15.3 (-11, 50.1)
Slovakia	270 (253, 288)	4.5 (4.2, 4.8)	396 (317, 493)	4.2 (3.4, 5.3)	-6.5 (-25.2, 16.4)
Slovenia	107 (84, 134)	4.4 (3.5, 5.5)	202 (157, 257)	4.2 (3.2, 5.3)	-5.3 (-31.7, 28.6)
Central Asia	964 (838, 1116)	2.2 (1.9, 2.5)	1605 (1443, 1773)	2.6 (2.3, 2.8)	17.9 (1.8, 42.7)
Armenia	129 (109, 145)	5.3 (4.5, 6)	215 (178, 257)	5.2 (4.3, 6.2)	-1.2 (-22.2, 27.2)
Azerbaijan	108 (92, 124)	2.2 (1.9, 2.5)	218 (178, 269)	2.7 (2.2, 3.3)	22.8 (-6.7, 56.7)
Georgia	187 (156, 218)	3.1 (2.6, 3.6)	277 (231, 324)	4.5 (3.8, 5.3)	45.5 (17.2, 81.9)
Kazakhstan	282 (230, 360)	2.4 (1.9, 3)	364 (305, 429)	2.3 (1.9, 2.7)	-2.1 (-23.7, 27.7)
Kyrgyzstan	51 (45, 57)	1.7 (1.5, 1.9)	61 (51, 71)	1.5 (1.3, 1.7)	-12.9 (-28.4, 5.4)
Mongolia	22 (18, 26)	2.3 (1.9, 2.6)	25 (19, 31)	1.4 (1.1, 1.7)	-39.8 (-53.7, -22.2)
Tajikistan	34 (23, 44)	1.3 (0.9, 1.7)	60 (49, 73)	1.7 (1.4, 2.1)	35.7 (-2.6, 106.5)
Turkmenistan	16 (14, 18)	1 (0.8, 1.1)	50 (39, 63)	1.4 (1.1, 1.7)	42.5 (11.3, 83.5)
Uzbekistan	136 (98, 200)	1.3 (0.9, 1.9)	335 (276, 400)	2.1 (1.7, 2.4)	64.7 (11.2, 142)
Central Latin America	1241 (1171, 1294)	1.7 (1.6, 1.8)	3399 (2928, 3953)	1.5 (1.3, 1.8)	-11.7 (-24, 2.6)
Colombia	318 (295, 342)	2.1 (1.9, 2.3)	722 (553, 915)	1.3 (1, 1.7)	-36.2 (-51, -19.3)

Costa Rica	36 (33, 39)	2.2 (2, 2.4)	106 (82, 134)	2.1 (1.6, 2.7)	-5.9 (-27.2, 19.6)
El Salvador	27 (25, 30)	1 (0.9, 1.1)	69 (53, 88)	1.1 (0.9, 1.4)	12.9 (-13.7, 45.2)
Guatemala	35 (31, 40)	1.3 (1.1, 1.4)	113 (89, 141)	1.1 (0.9, 1.4)	-10.7 (-31.1, 13.7)
Honduras	20 (16, 24)	1.1 (0.9, 1.3)	86 (65, 124)	1.7 (1.3, 2.4)	46.6 (8.6, 111.2)
Mexico	609 (576, 634)	1.6 (1.5, 1.7)	1665 (1417, 1929)	1.5 (1.3, 1.8)	-7.6 (-20.2, 7.1)
Nicaragua	14 (12, 16)	1.1 (0.9, 1.2)	45 (38, 53)	1.2 (1, 1.4)	16.2 (-6.6, 50.3)
Panama	22 (20, 25)	1.6 (1.4, 1.8)	55 (41, 70)	1.3 (1, 1.7)	-18.4 (-38.2, 5)
Venezuela (Bolivarian Republic of)	159 (147, 172)	1.9 (1.7, 2)	537 (409, 682)	2 (1.5, 2.5)	5.9 (-18.9, 35.3)
Andean Latin America	324 (290, 361)	1.8 (1.6, 2)	874 (716, 1054)	1.6 (1.3, 2)	-8.4 (-25.8, 12.7)
Bolivia (Plurinational State of)	69 (55, 84)	2.5 (2, 3)	207 (163, 257)	2.7 (2.2, 3.3)	7.8 (-16.9, 41.4)
Ecuador	76 (70, 83)	1.6 (1.5, 1.8)	237 (189, 295)	1.7 (1.4, 2.2)	5.5 (-17.2, 30.7)
Peru	179 (153, 208)	1.7 (1.4, 1.9)	431 (321, 570)	1.3 (1, 1.8)	-19.2 (-41, 10.9)
Caribbean	727 (674, 774)	3 (2.7, 3.2)	1519 (1313, 1745)	2.9 (2.5, 3.4)	-1.5 (-14.8, 13.5)
Antigua and Barbuda	1 (1, 2)	2.5 (2.3, 2.8)	3 (2, 3)	2.9 (2.5, 3.4)	17.2 (-2.4, 39.2)
Barbados	8 (7, 8)	2.4 (2.2, 2.7)	14 (11, 16)	2.7 (2.3, 3.2)	14 (-6.4, 35.8)
Belize	2 (1, 2)	1.7 (1.5, 1.9)	5 (5, 6)	2.1 (1.8, 2.5)	25.1 (4.6, 48.9)
Bermuda	4 (3, 4)	6.7 (6, 7.4)	7 (5, 8)	4.7 (3.9, 5.6)	-29.5 (-42.4, -13.1)
Bahamas	3 (2, 3)	1.9 (1.7, 2.1)	6 (5, 8)	1.8 (1.5, 2.2)	-1.6 (-20.1, 21.4)
Cuba	383	3.8	798	4	6.2

	(357 , 407)	(3.5 , 4)	(652 , 982)	(3.3 , 5)	(-14.2 , 29.8)
Dominica	3 (2 , 3)	3.4 (3.1 , 3.8)	4 (3 , 4)	3.9 (3.3 , 4.8)	14.5 (-6.3 , 42)
Dominican Republic	36 (30 , 41)	1.2 (1 , 1.3)	129 (97 , 169)	1.5 (1.1 , 1.9)	29.8 (-5.3 , 75.8)
Grenada	2 (2 , 2)	2.7 (2.4 , 3.1)	3 (3 , 4)	3.2 (2.8 , 3.6)	15.9 (-3.1 , 37.1)
Guyana	6 (5 , 7)	1.9 (1.7 , 2.2)	10 (8 , 13)	1.9 (1.5 , 2.4)	-0.6 (-24 , 28.4)
Haiti	86 (58 , 114)	3.2 (2.1 , 4.2)	166 (105 , 243)	2.9 (1.9 , 4.2)	-7.8 (-30.6 , 21.3)
Jamaica	48 (43 , 54)	2.6 (2.4 , 2.9)	72 (57 , 89)	2.3 (1.8 , 2.9)	-11.6 (-30.8 , 10.5)
Puerto Rico	93 (84 , 101)	2.7 (2.4 , 2.9)	193 (149 , 245)	2.4 (1.8 , 3)	-10.7 (-31.2 , 13.9)
Saint Kitts and Nevis	2 (1 , 2)	4.1 (3.7 , 4.5)	2 (2 , 2)	3.6 (3.1 , 4.2)	-12.7 (-26.4 , 5.3)
Saint Lucia	3 (3 , 3)	3.9 (3.6 , 4.3)	7 (6 , 8)	3.5 (2.9 , 4.1)	-11.5 (-26.5 , 5.7)
Saint Vincent and the Grenadines	2 (2 , 2)	2.5 (2.3 , 2.8)	4 (3 , 4)	2.8 (2.5 , 3.3)	13.4 (-2.9 , 32.9)
Suriname	4 (4 , 4)	1.7 (1.5 , 1.9)	11 (9 , 13)	1.9 (1.6 , 2.3)	12.3 (-7.8 , 36.4)
Trinidad and Tobago	16 (15 , 18)	2.1 (1.9 , 2.3)	30 (23 , 39)	1.7 (1.3 , 2.2)	-21.6 (-42.2 , 3.1)
United States Virgin Islands	1 (1 , 1)	1.7 (1.3 , 2)	4 (3 , 5)	2.2 (1.8 , 2.6)	29.9 (-0.7 , 73.6)
Tropical Latin America	2190 (2072 , 2275)	2.8 (2.6 , 3)	5639 (5121 , 6032)	2.4 (2.2 , 2.6)	-13.6 (-19.6 , -7.7)
Brazil	2166 (2048 , 2251)	2.9 (2.7 , 3)	5566 (5057 , 5951)	2.5 (2.2 , 2.6)	-14.3 (-20.1 , -8.3)
Paraguay	24 (21 , 28)	1.2 (1 , 1.4)	73 (56 , 93)	1.4 (1.1 , 1.8)	17.3 (-14.1 , 59)
East Asia	18073 (15872 , 20271)	2.6 (2.3 , 2.9)	42159 (36023 , 49346)	2.3 (1.9 , 2.6)	-12.3 (-27.9 , 7.3)
China	17294 (15094 , 19447)	2.6 (2.3 , 2.9)	40094 (33977 , 47183)	2.2 (1.9 , 2.6)	-13.3 (-29.1 , 7.3)
Democratic People's Republic	274	2	542	1.8	-12.3

of Korea	(203 , 351)	(1.5 , 2.6)	(458 , 639)	(1.5 , 2.1)	(-31.7 , 17.9)
Taiwan (Province of China)	506 (481 , 530)	3.7 (3.5 , 3.9)	1523 (1190 , 1965)	3.8 (3 , 4.9)	2.4 (-20.2 , 31.4)
Southeast Asia	3871 (3412 , 4277)	1.8 (1.6 , 2)	9027 (7875 , 10499)	1.8 (1.5 , 2)	-3.9 (-17.9 , 13.5)
Cambodia	74 (56 , 96)	2 (1.5 , 2.5)	198 (150 , 245)	2 (1.5 , 2.4)	-0.5 (-24.9 , 26.9)
Indonesia	1247 (1010 , 1494)	1.6 (1.3 , 1.9)	3157 (2377 , 4469)	1.8 (1.4 , 2.6)	17.5 (-9.3 , 47.6)
Lao People's Democratic Republic	39 (27 , 52)	2.2 (1.5 , 2.9)	66 (49 , 82)	1.9 (1.4 , 2.3)	-14.9 (-34.5 , 12.4)
Malaysia	233 (187 , 274)	3 (2.4 , 3.6)	686 (545 , 859)	3.1 (2.5 , 3.9)	2.6 (-25 , 49.4)
Maldives	2 (1 , 2)	2.8 (2.3 , 3.6)	5 (4 , 6)	2.1 (1.7 , 2.6)	-26.5 (-47 , 1.3)
Mauritius	21 (20 , 23)	3.3 (3 , 3.5)	33 (27 , 41)	2 (1.6 , 2.5)	-37.6 (-50.5 , -22.4)
Myanmar	423 (290 , 558)	2.1 (1.5 , 2.8)	704 (580 , 864)	1.8 (1.5 , 2.1)	-17.4 (-37.3 , 14.4)
Philippines	333 (286 , 377)	1.4 (1.2 , 1.5)	757 (624 , 906)	1.1 (0.9 , 1.3)	-16.7 (-33.9 , 4.6)
Sri Lanka	103 (91 , 117)	1.2 (1.1 , 1.4)	308 (233 , 399)	1.4 (1 , 1.7)	13.3 (-14.9 , 51.6)
Seychelles	3 (2 , 3)	5 (4.3 , 5.7)	5 (4 , 5)	4.8 (4.2 , 5.6)	-2.2 (-17.7 , 15.8)
Thailand	834 (728 , 954)	2.9 (2.5 , 3.3)	1625 (1231 , 2090)	1.7 (1.3 , 2.1)	-42.1 (-57.7 , -22.7)
Timor-Leste	3 (2 , 5)	1.5 (1 , 2.1)	11 (8 , 15)	1.6 (1.2 , 2.1)	8.3 (-21.9 , 61.4)
Viet Nam	550 (443 , 656)	1.5 (1.2 , 1.8)	1461 (1160 , 1776)	1.8 (1.4 , 2.2)	19.6 (-7.5 , 61.3)
Oceania	37 (29 , 46)	1.5 (1.2 , 1.9)	105 (81 , 134)	1.8 (1.4 , 2.3)	19.1 (-1.1 , 42.8)
American Samoa	0 (0 , 0)	1.8 (1.6 , 2)	1 (1 , 1)	2.3 (2 , 2.7)	30.8 (7.4 , 56.7)
Cook Islands	0 (0 , 0)	3.3 (2.8 , 3.9)	1 (1 , 1)	3 (2.5 , 3.6)	-8.3 (-29.3 , 14.8)
Micronesia (Federated States)	1	2.3	2	2.7	16.9

of)	(1, 1)	(1.8, 2.9)	(1, 2)	(2.1, 3.4)	(-14.3, 56.5)
Fiji	5 (4, 6)	1.8 (1.5, 2.1)	13 (10, 16)	2.2 (1.7, 2.6)	21.9 (-9.3, 63.7)
Guam	1 (1, 1)	1.8 (1.6, 2.1)	3 (3, 4)	1.7 (1.4, 2)	-9.2 (-26.4, 13.5)
Kiribati	1 (0, 1)	1.8 (1.5, 2.1)	1 (1, 1)	1.8 (1.4, 2.1)	-0.5 (-21.2, 22.9)
Marshall Islands	0 (0, 0)	2.4 (1.8, 3)	1 (1, 1)	2.7 (2.1, 3.4)	12 (-13.4, 46.2)
Nauru	0 (0, 0)	2.7 (2.1, 3.3)	0 (0, 0)	2.9 (2.3, 3.6)	8.7 (-12.5, 36.1)
Niue	0 (0, 0)	2 (1.7, 2.4)	0 (0, 0)	2.2 (1.8, 2.6)	8.7 (-14.3, 35.4)
Northern Mariana Islands	0 (0, 0)	1.5 (1.3, 1.8)	1 (1, 1)	2.8 (2.3, 3.3)	81.8 (45.3, 120.9)
Palau	0 (0, 0)	1 (0.8, 1.3)	0 (0, 0)	1 (0.8, 1.3)	-0.1 (-24.2, 28.4)
Papua New Guinea	20 (14, 27)	1.3 (0.9, 1.8)	63 (44, 87)	1.7 (1.2, 2.2)	25.9 (-1.8, 56.9)
Samoa	2 (1, 2)	2.2 (1.9, 2.7)	3 (2, 4)	2.2 (1.8, 2.7)	-1.2 (-20.9, 26.1)
Solomon Islands	2 (2, 4)	2.1 (1.5, 3)	7 (5, 9)	2.6 (1.9, 3.3)	19.5 (-8.8, 56.9)
Tokelau	0 (0, 0)	1.9 (1.5, 2.4)	0 (0, 0)	1.9 (1.5, 2.5)	4.8 (-20.6, 37)
Tonga	1 (1, 1)	1.5 (1.2, 1.9)	1 (1, 2)	1.8 (1.4, 2.3)	20.3 (-4.8, 53.7)
Tuvalu	0 (0, 0)	2.1 (1.7, 2.7)	0 (0, 0)	2.2 (1.7, 2.8)	5.8 (-20, 39.1)
Vanuatu	1 (1, 1)	1.6 (1.2, 2.2)	3 (2, 4)	2.1 (1.6, 2.8)	30.7 (-2.8, 76.1)
North Africa and Middle East	6306 (5359, 7209)	4.2 (3.5, 4.8)	15463 (13175, 18420)	4 (3.5, 4.8)	-2.5 (-22.4, 32.6)
Afghanistan	263 (161, 379)	4.3 (2.6, 6)	366 (254, 492)	3.8 (2.6, 4.9)	-12.2 (-35.3, 18.6)
Algeria	253 (201, 320)	3 (2.5, 3.7)	601 (478, 745)	2.3 (1.9, 2.8)	-24 (-44.5, 2.1)
Bahrain	9 (8, 11)	8.4 (7.1, 9.9)	25 (19, 32)	5.1 (4.1, 6.3)	-38.7 (-53.8, -18.5)

Egypt	2109 (1920, 2315)	7.2 (6.5, 7.8)	4845 (3186, 7103)	7.8 (5.2, 11.4)	9.4 (-28.8, 61.1)
Iran (Islamic Republic of)	510 (403, 596)	2.5 (2, 3)	1672 (1523, 1828)	2.6 (2.3, 2.8)	1.9 (-15.9, 37.2)
Iraq	367 (265, 473)	5.3 (3.8, 6.8)	1265 (996, 1527)	6.9 (5.5, 8.1)	29.3 (-6.4, 94.4)
Jordan	41 (33, 50)	4 (3.3, 4.9)	179 (143, 224)	3.6 (2.9, 4.5)	-9.8 (-32.2, 27)
Kuwait	18 (15, 20)	4 (3.4, 4.5)	70 (57, 85)	3.7 (3, 4.5)	-6 (-24.7, 19.4)
Lebanon	231 (189, 281)	12.2 (10.1, 14.7)	536 (418, 707)	10.4 (8.1, 13.7)	-15.2 (-37.8, 24.5)
Libya	87 (62, 116)	5.4 (3.8, 7.1)	233 (172, 300)	5.4 (4, 6.9)	-0.8 (-34.4, 62.9)
Morocco	229 (171, 280)	2 (1.4, 2.4)	630 (482, 795)	2.4 (1.8, 3)	21.4 (-10.7, 66.4)
Palestine	31 (21, 41)	4.2 (2.9, 5.5)	67 (56, 79)	3.6 (3, 4.3)	-14 (-39, 36.3)
Oman	11 (7, 15)	2.3 (1.5, 3)	27 (22, 32)	2.5 (2.1, 2.9)	9.1 (-24.7, 76.9)
Qatar	2 (1, 3)	3.8 (2.7, 5)	14 (10, 19)	5.7 (4.3, 7.5)	52 (6.1, 130.3)
Saudi Arabia	90 (58, 121)	1.9 (1.2, 2.6)	203 (161, 261)	1.7 (1.3, 2.1)	-14.7 (-42.2, 51.2)
Sudan	292 (140, 699)	3.7 (1.7, 8.9)	493 (327, 880)	3.2 (2.1, 5.8)	-13.1 (-45.4, 59)
Syrian Arab Republic	86 (64, 109)	1.9 (1.4, 2.4)	204 (151, 269)	2.1 (1.6, 2.7)	8.8 (-25, 73.5)
Tunisia	191 (149, 236)	4.6 (3.6, 5.7)	480 (346, 662)	4.2 (3, 5.8)	-8.1 (-38.7, 43.3)
Turkey	1344 (1044, 1638)	4.2 (3.2, 5)	3068 (2460, 3717)	3.7 (2.9, 4.4)	-12.4 (-34.8, 24.8)
United Arab Emirates	22 (11, 53)	7.7 (3.5, 19.7)	152 (82, 263)	5.7 (3, 9.8)	-25.8 (-59, 35.1)
Yemen	117 (61, 187)	2.9 (1.5, 4.7)	318 (227, 420)	2.9 (2.1, 3.9)	2 (-30.6, 67.7)
South Asia	8345 (7111, 9458)	2 (1.7, 2.3)	21990 (19474, 24707)	1.8 (1.6, 2)	-10.7 (-24.9, 9.3)
Bangladesh	538	1.4	1383	1.2	-10.9

	(414, 663)	(1, 1.7)	(978, 1858)	(0.9, 1.6)	(-35.9, 15.5)
Bhutan	2 (1, 3)	1.2 (0.8, 1.7)	7 (5, 10)	1.5 (1.1, 2)	29.5 (-3.9, 75.8)
India	4908 (4193, 5652)	1.5 (1.3, 1.7)	14507 (12469, 16972)	1.5 (1.3, 1.7)	-0.9 (-17.6, 20.7)
Nepal	91 (58, 124)	1.2 (0.8, 1.7)	275 (195, 357)	1.5 (1, 1.9)	22.1 (-8.5, 64.8)
Pakistan	2806 (2277, 3393)	5.5 (4.4, 6.6)	5818 (4576, 7412)	6.4 (5, 8.1)	17.1 (-12.5, 62.4)
Southern Sub-Saharan Africa	761 (676, 843)	3.1 (2.7, 3.4)	1490 (1310, 1660)	3 (2.6, 3.3)	-2.3 (-17.5, 15.8)
Botswana	14 (10, 17)	2.8 (2.2, 3.5)	33 (25, 43)	2.9 (2.2, 3.7)	4.3 (-24, 41.7)
Lesotho	17 (13, 21)	1.9 (1.4, 2.4)	28 (20, 37)	2.6 (1.9, 3.3)	37 (2.6, 84.7)
Namibia	12 (9, 14)	1.8 (1.5, 2.1)	25 (20, 31)	2 (1.6, 2.4)	12.7 (-14.4, 46.2)
South Africa	437 (377, 493)	2.3 (2, 2.6)	883 (795, 964)	2.2 (2, 2.4)	-2 (-13, 13.6)
Eswatini	6 (5, 8)	2.5 (2, 3.3)	13 (10, 17)	2.7 (2.1, 3.5)	6.7 (-19.8, 41.9)
Zimbabwe	276 (240, 315)	8.1 (7, 9.1)	508 (331, 657)	8.7 (5.7, 11.3)	8.3 (-30.6, 44.7)
Western Sub-Saharan Africa	2073 (1740, 2489)	2.8 (2.3, 3.3)	3815 (2655, 4520)	2.5 (1.7, 2.9)	-10.6 (-43.4, 14.3)
Benin	70 (55, 103)	3.9 (3.1, 5.7)	101 (77, 126)	2.5 (1.9, 3)	-37.1 (-64, -13.5)
Burkina Faso	138 (96, 234)	3.8 (2.7, 6.5)	176 (118, 238)	2.3 (1.6, 3.1)	-39.6 (-73.1, -12.8)
Cameroon	150 (122, 183)	4.1 (3.4, 5)	314 (191, 422)	3.2 (2, 4.2)	-22.6 (-47.7, 3.4)
Cabo Verde	3 (2, 3)	1.1 (1, 1.2)	13 (11, 15)	3.2 (2.7, 3.7)	190.3 (139.3, 251.1)
Chad	83 (63, 105)	3.2 (2.4, 4.1)	137 (99, 178)	2.9 (2.1, 3.7)	-10.6 (-29.6, 12.5)
Côte d'Ivoire	135 (103, 181)	4.5 (3.5, 5.9)	249 (189, 320)	2.9 (2.3, 3.6)	-34.3 (-58.3, -10.4)
Gambia	5 (4, 6)	1.7 (1.4, 2.1)	17 (13, 22)	2 (1.5, 2.6)	20.3 (-15.1, 66.2)

Ghana	188 (149, 297)	3.5 (2.8, 5.6)	393 (218, 514)	2.7 (1.6, 3.5)	-21.5 (-56.8, 11.2)
Guinea	168 (139, 201)	5.8 (4.8, 6.8)	300 (204, 415)	6.2 (4.3, 8.6)	7.9 (-28, 59.9)
Guinea-Bissau	15 (11, 21)	4.4 (3.3, 5.9)	19 (14, 24)	3.1 (2.4, 3.9)	-29.8 (-48.6, -6)
Liberia	45 (31, 88)	4.6 (3.2, 9)	45 (33, 67)	2.7 (2, 4)	-41.8 (-63.6, -13.9)
Mali	350 (294, 409)	10 (8.4, 11.5)	722 (313, 979)	10.1 (4.4, 13.5)	1 (-56.5, 41.5)
Mauritania	37 (29, 47)	4.1 (3.3, 5.2)	45 (32, 63)	2.5 (1.8, 3.5)	-38.8 (-55.7, -16.2)
Niger	76 (52, 97)	3.4 (2.3, 4.2)	140 (89, 199)	2.3 (1.5, 3.2)	-31.4 (-55.6, -7.8)
Nigeria	380 (277, 495)	1 (0.8, 1.3)	805 (643, 1019)	1.2 (1, 1.5)	15.9 (-19.8, 72.7)
Sao Tome and Principe	2 (2, 3)	3.8 (3.1, 4.4)	5 (4, 6)	5.2 (4.1, 6.7)	36.2 (3.9, 76)
Senegal	113 (88, 139)	4.1 (3.2, 5)	185 (120, 243)	2.9 (1.9, 3.7)	-28.9 (-50, -5.8)
Sierra Leone	73 (48, 144)	4.2 (2.8, 8.3)	75 (49, 100)	2.4 (1.6, 3.2)	-42.1 (-78.8, -7)
Togo	42 (33, 57)	4.1 (3.3, 5.6)	74 (45, 100)	2.5 (1.5, 3.3)	-39.3 (-69.7, -14.5)
Eastern Sub-Saharan Africa	1870 (1455, 2390)	3 (2.3, 3.8)	3628 (3107, 4238)	2.7 (2.3, 3.2)	-8.5 (-29.9, 12.1)
Burundi	69 (50, 99)	3.3 (2.4, 4.7)	85 (62, 118)	2.3 (1.7, 3.2)	-29.5 (-59.3, 3.5)
Comoros	5 (3, 7)	2.5 (1.5, 3.4)	10 (7, 14)	2.3 (1.6, 3.1)	-6.6 (-28.8, 36.3)
Djibouti	3 (2, 4)	2.8 (2.1, 3.6)	14 (10, 19)	3.1 (2.3, 4.1)	9.3 (-15.3, 44.3)
Eritrea	20 (14, 29)	2.6 (1.8, 4)	60 (45, 80)	2.9 (2.1, 3.8)	11.1 (-22.1, 57.2)
Ethiopia	462 (292, 685)	2.8 (1.7, 4)	853 (574, 1111)	2.5 (1.7, 3.3)	-9.8 (-35.9, 20.5)
Kenya	83 (58, 108)	1.2 (0.8, 1.6)	289 (238, 351)	1.7 (1.4, 2)	37 (-5.6, 82.5)
Madagascar	122	2.8	181	2.1	-23

	(86 , 227)	(2 , 5.2)	(137 , 240)	(1.7 , 2.8)	(-58 , 16)
Malawi	264 (222 , 310)	8.3 (7 , 9.6)	490 (288 , 645)	8 (4.8 , 10.4)	-3.8 (-45.7 , 30.3)
Mozambique	154 (96 , 289)	3.2 (2 , 5.9)	269 (206 , 339)	3 (2.3 , 3.8)	-5.9 (-53.1 , 48.1)
Rwanda	83 (66 , 104)	3.4 (2.7 , 4.2)	123 (97 , 154)	2.5 (2 , 3.1)	-24.6 (-44.9 , 2.1)
Somalia	52 (34 , 79)	2.6 (1.7 , 4.1)	121 (71 , 207)	2.3 (1.4 , 3.9)	-11.5 (-35.7 , 17.4)
South Sudan	60 (43 , 84)	2.9 (2.1 , 4.1)	82 (55 , 124)	2.7 (1.8 , 4)	-7.5 (-32 , 24.5)
United Republic of Tanzania	274 (209 , 370)	3 (2.3 , 4)	562 (437 , 735)	2.7 (2.1 , 3.5)	-9.5 (-39.4 , 18.3)
Uganda	138 (114 , 163)	2.5 (2.1 , 3)	319 (246 , 391)	2.8 (2.2 , 3.4)	10 (-17.8 , 46.3)
Zambia	79 (64 , 96)	3.4 (2.8 , 4.1)	167 (127 , 217)	3.1 (2.4 , 4)	-9 (-30.1 , 20.1)
Central Sub-Saharan Africa	733 (404 , 1077)	4.4 (2.3 , 6.6)	1375 (862 , 2026)	3.3 (2.1 , 4.9)	-23.1 (-40.1 , 5.8)
Angola	107 (64 , 202)	3.6 (2 , 7)	279 (191 , 491)	3.4 (2.3 , 6)	-6.2 (-28.3 , 35.2)
Central African Republic	33 (23 , 45)	3.5 (2.3 , 4.6)	47 (32 , 65)	2.8 (1.9 , 3.7)	-20.8 (-38.8 , 2.4)
Congo	39 (29 , 54)	4.6 (3.2 , 6.5)	80 (58 , 120)	4.1 (3 , 6.1)	-11.5 (-33.4 , 17.6)
Democratic Republic of the Congo	524 (258 , 787)	4.6 (2.2 , 7)	913 (523 , 1313)	3.3 (1.8 , 4.7)	-29.2 (-47.2 , -0.1)
Equatorial Guinea	5 (3 , 7)	3 (1.8 , 4.1)	14 (9 , 19)	3.8 (2.6 , 5.2)	27.4 (-12.2 , 106)
Gabon	25 (15 , 44)	5 (3.1 , 9)	42 (28 , 75)	4.8 (3.3 , 8.7)	-4.3 (-32.5 , 36.1)