

Supplementary information for: A provisional global comparison framework: one hundred psychologically salient ways of conceptualizing and evaluating the world

Tim Lomas

Supplementary Table 1a. Regional variables

Country	Continent ○	Sub-region ○	North vs South ○	East vs West ○ (geographical)	East vs West ○ (cultural)	North-South ○ -East-West
Afghanistan	Asia	Southern Asia	North	East	East	NE
Albania	Europe	Southern Europe	North	East	West	NE
Algeria	Africa	Northern Africa	North	East	Other	NE
American Samoa	Oceania	Polynesia	South	West	East	SW
Andorra	Europe	Southern Europe	North	East	West	NE
Angola	Africa	Middle Africa	South	East	Other	SE
Antigua and Barbuda	Americas	Caribbean	North	West	West	NW
Argentina	Americas	South America	South	West	West	SW
Armenia	Asia	Western Asia	North	East	East	NE
Aruba	Americas	Caribbean	North	West	West	NW
Australia	Oceania	Australia and New Zealand	South	East	West	SE
Austria	Europe	Western Europe	North	East	West	NE
Azerbaijan	Asia	Western Asia	North	East	East	NE
Bahamas	Americas	Caribbean	North	West	West	NW
Bahrain	Asia	Western Asia	North	East	East	NE
Bangladesh	Asia	Southern Asia	North	East	East	NE
Barbados	Americas	Caribbean	North	West	West	NW
Belarus	Europe	Eastern Europe	North	East	West	NE
Belgium	Europe	Western Europe	North	East	West	NE
Belize	Americas	Central America	North	West	West	NW
Benin	Africa	Western Africa	North	East	Other	NE
Bermuda	Americas	Northern America	North	West	West	NW
Bhutan	Asia	Southern Asia	North	East	East	NE

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Bolivia	Americas	South America	South	West	West	NW
Bosnia and Herzegovina	Europe	Southern Europe	North	East	West	NE
Botswana	Africa	Southern Africa	South	East	Other	SE
Brazil	Americas	South America	South	West	West	SW
British Virgin Islands	Americas	Caribbean	North	West	West	NW
Brunei	Asia	South-Eastern Asia	North	East	East	NE
Bulgaria	Europe	Eastern Europe	North	East	West	NE
Burkina Faso	Africa	Western Africa	North	West	Other	NW
Burundi	Africa	Eastern Africa	South	East	Other	SE
Cambodia	Asia	South-Eastern Asia	North	East	East	NE
Cameroon	Africa	Middle Africa	North	East	Other	NE
Canada	Americas	Northern America	North	West	West	NW
Cape Verdi	Africa	Western Africa	North	West	Other	NW
Cayman Islands	Americas	Caribbean	North	West	West	NW
Central African Republic	Africa	Middle Africa	North	East	Other	NE
Chad	Africa	Middle Africa	North	East	Other	NE
Channel Islands	Europe	Western Europe	North	West	West	NW
Chile	Americas	South America	South	West	West	SW
China	Asia	Eastern Asia	North	East	East	NE
Colombia	Americas	South America	North	West	West	NW
Comoros	Africa	Eastern Africa	South	East	Other	SE
Congo (DRC)	Africa	Middle Africa	South	East	Other	SE
Congo (Brazzaville)	Africa	Middle Africa	South	East	Other	SE
Costa Rica	Americas	Central America	North	West	West	NW
Cote d'Ivoire	Africa	Western Africa	North	West	Other	NW
Croatia	Europe	Southern Europe	North	East	West	NE
Cuba	Americas	Caribbean	North	West	West	NW
Curacao	Americas	Caribbean	North	West	West	NW
Cyprus	Asia	Western Asia	North	East	East	NE
Czech	Europe	Eastern Europe	North	East	West	NE
Denmark	Europe	Northern Europe	North	East	West	NE
Djibouti	Africa	Eastern Africa	North	East	Other	NE
Dominica	Americas	Caribbean	North	West	West	NW
Dominican Republic	Americas	Caribbean	North	West	West	NW
Ecuador	Americas	South America	South	West	West	SW
Egypt	Africa	Northern Africa	North	East	Other	NE
El Salvador	Americas	Central America	North	West	West	NW
Equatorial Guinea	Africa	Middle Africa	North	East	Other	NE
Eritrea	Africa	Eastern Africa	North	East	Other	NE
Estonia	Europe	Northern Europe	North	East	West	NE
Eswatini	Africa	Southern Africa	South	East	Other	SE
Ethiopia	Africa	Eastern Africa	North	East	Other	NE
Faroe Islands	Europe	Northern Europe	North	West	West	NW
Fiji	Oceania	Melanesia	South	East	East	SE
Finland	Europe	Northern Europe	North	East	West	NE
France	Europe	Western Europe	North	East	West	NE

French Polynesia	Oceania	Polynesia	South	West	East	SW
Gabon	Africa	Middle Africa	South	East	Other	SE
Gambia	Africa	Western Africa	North	West	Other	NW
Georgia	Asia	Western Asia	North	East	East	NE
Germany	Europe	Western Europe	North	East	West	NE
Ghana	Africa	Western Africa	North	West	Other	NW
Gibraltar	Europe	Southern Europe	North	East	West	NE
Greece	Europe	Southern Europe	North	East	West	SE
Greenland	Americas	Northern America	North	West	West	NW
Grenada	Americas	Caribbean	North	West	West	NW
Guam	Oceania	Micronesia	North	East	East	NE
Guatemala	Americas	Central America	North	West	West	NW
Guinea	Africa	Western Africa	North	West	Other	NW
Guinea-Bissau	Africa	Western Africa	North	West	Other	NW
Guyana	Americas	South America	North	West	West	NW
Haiti	Americas	Caribbean	North	West	West	NW
Honduras	Americas	Central America	North	West	West	NW
Hong Kong	Asia	Eastern Asia	North	East	East	NE
Hungary	Europe	Eastern Europe	North	East	West	NE
Iceland	Europe	Northern Europe	North	West	West	NW
India	Asia	Southern Asia	North	East	East	NE
Indonesia	Asia	South-Eastern Asia	South	East	East	SE
Iran	Asia	Southern Asia	North	East	East	NE
Iraq	Asia	Western Asia	North	East	East	NE
Ireland	Europe	Northern Europe	North	West	West	NW
Isle of Man	Europe	Northern Europe	North	West	West	NW
Israel	Asia	Western Asia	North	East	East	NE
Italy	Europe	Southern Europe	North	East	West	NE
Jamaica	Americas	Caribbean	North	West	West	NW
Japan	Asia	Eastern Asia	North	East	East	NE
Jordan	Europe	Northern Europe	North	East	West	NE
Kazakhstan	Asia	Western Asia	North	East	East	NE
Kenya	Asia	Central Asia	South	East	East	SE
Kiribati	Africa	Eastern Africa	South	West	Other	SW
Kosovo	Oceania	Micronesia	North	East	East	NE
Kuwait	Asia	Western Asia	North	East	East	NE
Kyrgyzstan	Asia	Central Asia	North	East	East	NE
Laos	Asia	South-Eastern Asia	North	East	East	NE
Latvia	Europe	Northern Europe	North	East	West	NE
Lebanon	Asia	Western Asia	North	East	East	NE
Lesotho	Africa	Southern Africa	South	West	Other	SW
Liberia	Africa	Western Africa	North	West	Other	NW
Libya	Africa	Northern Africa	North	East	Other	NE
Lichtenstein	Europe	Western Europe	North	East	West	NE
Lithuania	Europe	Northern Europe	North	East	West	NE
Luxemburg	Europe	Western Europe	North	East	West	NE

Macau	Asia	Eastern Asia	North	East	East	NE
Madagascar	Africa	Eastern Africa	South	East	Other	SE
Malawi	Africa	Eastern Africa	South	East	Other	SE
Malaysia	Asia	South-Eastern Asia	North	East	East	NE
Maldives	Asia	Southern Asia	North	East	East	NE
Mali	Africa	Western Africa	North	West	Other	NW
Malta	Europe	Southern Europe	North	East	West	NE
Marshall Islands	Oceania	Micronesia	North	East	East	NE
Mauritania	Africa	Western Africa	North	West	Other	NW
Mauritius	Africa	Eastern Africa	South	East	Other	SE
Mexico	Americas	Central America	North	West	West	NW
Micronesia	Oceania	Micronesia	North	East	East	NE
Moldova	Europe	Eastern Europe	North	East	West	NE
Monaco	Europe	Western Europe	North	East	West	NE
Mongolia	Asia	Eastern Asia	North	West	East	NE
Montenegro	Europe	Southern Europe	North	East	West	NE
Morocco	Africa	Northern Africa	North	West	Other	NW
Mozambique	Africa	Eastern Africa	South	East	Other	SE
Myanmar	Asia	South-Eastern Asia	North	East	East	NE
Namibia	Africa	Southern Africa	South	East	Other	SE
Nauru	Oceania	Micronesia	South	East	East	SE
Nepal	Asia	Southern Asia	North	East	East	NE
Netherlands	Europe	Western Europe	North	East	West	NE
New Caledonia	Oceania	Melanesia	South	East	East	SE
New Zealand	Oceania	Australia and New Zealand	South	East	West	SE
Nicaragua	Americas	Central America	North	West	West	NW
Niger	Africa	Western Africa	North	East	Other	NE
Nigeria	Africa	Western Africa	North	East	Other	NE
North Korea	Asia	Eastern Asia	North	East	East	NE
North Macedonia	Europe	Southern Europe	North	East	West	NE
Northern Mariana Islands	Oceania	Micronesia	North	East	East	NE
Norway	Europe	Northern Europe	North	East	West	SE
Oman	Asia	Western Asia	North	East	East	NE
Pakistan	Asia	Southern Asia	North	East	East	NE
Palau	Oceania	Micronesia	North	East	East	NE
Palestinian territories	Asia	Western Asia	North	East	East	NE
Panama	Americas	Central America	North	West	West	NW
Papua New Guinea	Oceania	Melanesia	South	East	East	SE
Paraguay	Americas	South America	South	West	West	SW
Peru	Americas	South America	South	West	West	SW
Philippines	Asia	South-Eastern Asia	North	East	East	NE
Poland	Europe	Eastern Europe	North	East	West	NE
Portugal	Europe	Southern Europe	North	West	West	NW
Puerto Rico	Americas	Caribbean	North	West	West	NW
Qatar	Asia	Western Asia	North	East	East	NE
Romania	Europe	Eastern Europe	North	East	West	NE

Russia	Europe	Eastern Europe	North	East	Other	NE
Rwanda	Africa	Eastern Africa	South	East	Other	SE
Samoa	Oceania	Polynesia	South	West	East	SW
San Marino	Europe	Southern Europe	North	East	West	NE
Sao Tome and Principe	Africa	Middle Africa	North	East	Other	NE
Saudi Arabia	Asia	Western Asia	North	East	East	NE
Senegal	Africa	Western Africa	North	West	Other	NW
Serbia	Europe	Southern Europe	North	East	West	NE
Seychelles	Africa	Eastern Africa	South	East	Other	SE
Sierra Leone	Africa	Western Africa	North	East	Other	NE
Singapore	Asia	South-Eastern Asia	North	East	East	NE
Sint Maarten	Americas	Caribbean	North	East	West	NE
Slovakia	Europe	Eastern Europe	North	East	West	NE
Slovenia	Europe	Southern Europe	North	East	West	NE
Solomon Islands	Oceania	Melanesia	South	East	East	SE
Somalia	Africa	Eastern Africa	North	East	Other	NE
South Africa	Africa	Southern Africa	South	East	Other	SE
South Korea	Asia	Eastern Asia	North	East	East	NE
South Sudan	Africa	Eastern Africa	North	East	Other	NE
Spain	Europe	Southern Europe	North	West	West	NW
Sri Lanka	Asia	Southern Asia	North	East	East	NE
St Kitts and Nevis	Americas	Caribbean	North	West	West	NW
St Lucia	Americas	Caribbean	North	West	West	NW
St Vincent and Grenadines	Americas	Caribbean	North	West	West	NW
St. Martin	Americas	Caribbean	North	East	West	NE
Sudan	Africa	Northern Africa	North	East	Other	NE
Suriname	Americas	South America	North	West	West	NW
Sweden	Europe	Northern Europe	North	East	West	NE
Switzerland	Europe	Western Europe	North	East	West	NE
Syria	Asia	Western Asia	North	East	East	NE
Tajikistan	Europe	Northern Europe	North	East	West	NE
Tanzania	Europe	Western Europe	South	East	West	SE
Thailand	Asia	Western Asia	North	East	East	NE
Timor Leste	Asia	Eastern Asia	South	East	East	SE
Togo	Africa	Western Africa	North	East	Other	NE
Tonga	Oceania	Polynesia	South	West	East	SW
Trinidad and Tobago	Americas	Caribbean	North	West	West	NW
Tunisia	Africa	Northern Africa	North	East	Other	NE
Turkey	Asia	Western Asia	North	East	East	NE
Turkmenistan	Asia	Central Asia	North	East	East	NE
Turks and Caicos Islands	Americas	Caribbean	North	West	West	NW
Tuvalu	Oceania	Polynesia	South	East	East	SE
Uganda	Africa	Eastern Africa	North	East	Other	NE
Ukraine	Europe	Eastern Europe	North	East	West	NE
United Arab Emirates	Asia	Western Asia	North	East	East	NE
United Kingdom	Europe	Northern Europe	North	West	West	NW

United States	Americas	Northern America	North	West	West	NW
Uruguay	Americas	South America	South	West	West	SW
Uzbekistan	Asia	Central Asia	North	East	East	NE
Vanuatu	Oceania	Melanesia	South	East	East	SE
Venezuela	Americas	South America	North	West	West	NW
Vietnam	Asia	South-Eastern Asia	North	East	East	NE
Virgin Islands (U.S.)	Americas	Caribbean	North	West	West	NW
Yemen	Asia	Western Asia	North	East	East	NE
Zambia	Africa	Eastern Africa	South	East	Other	SE
Zimbabwe	Africa	Eastern Africa	South	East	Other	SE

Supplementary Table 1. Geographical variables

Rank	Altitude ○	Latitude ○	Surface area (total in sq km) ○	Urban land area (total in sq km) ○	Forest area (% of total area) ○	Agricultural area (% of total area) ○						
1	Tajikistan	9692	Greenland	71.71	Russia	17098250	China	522345.19	Suriname	97.41	Lesotho	85.64
2	Bhutan	9015	Iceland	64.96	Canada	9879750	USA	186573.45	Guyana	93.55	Saudi Arabia	80.75
3	Kyrgyzstan	8658	Finland	61.92	USA	9831510	India	171839.18	Micronesia	92.03	Uruguay	80.35
4	Lesotho	7269	Faroe Islands	61.89	China	9600013	Indonesia	67755.13	Gabon	91.32	South Africa	79.42
5	Nepal	6901	Russia	61.52	Brazil	8515770	Bangladesh	56970.02	Solomon Is	90.14	Kazakhstan	79.27
6	Andorra	6716	Norway	60.47	Australia	7741220	Japan	53452.06	Palau	90.02	Burundi	79.17
7	Armenia	6081	Sweden	60.13	India	3287260	Russia	52886.95	Eq Guinea	87.29	Nigeria	76.25
8	Afghanistan	5905	Estonia	58.60	Argentina	2780400	Brazil	45853.34	Am Samoa	85.65	Bangladesh	76.06
9	Greenland	5879	Latvia	56.88	Kazakhstan	2724900	Pakistan	39082.02	Papua N G	79.18	Syria	75.81
10	Rwanda	5558	Denmark	56.26	Algeria	2381741	Germany	36996.44	Liberia	79.08	Palestine	73.90
11	Burundi	4964	Canada	56.13	DRC	2344860	Vietnam	28615.41	Finland	73.73	Rwanda	73.44
12	Mongolia	4872	UK	55.38	Saudi Arabia	2149690	Mexico	28588.13	Seychelles	73.26	Djibouti	73.43
13	Peru	4847	Lithuania	55.17	Mexico	1964375	Nigeria	25189.87	St Vin & G	73.18	Mongolia	72.36
14	Switzerland	4291	Isle of Man	54.24	Indonesia	1916907	France	23030.66	Brunei	72.11	Turkmenistan	72.01
15	Bolivia	4178	Belarus	53.71	Sudan	1878000	UK	22675.98	Laos	71.90	Uganda	71.89
16	Ethiopia	4122	Ireland	53.41	Libya	1759540	Italy	20916.72	Bhutan	71.45	UK	71.34
17	Iran	4106	Netherlands	52.13	Iran	1745150	Thailand	19506.66	Guinea-B	70.41	Ukraine	71.30
18	Georgia	4050	Poland	51.92	Mongolia	1564116	Egypt	18917.96	Sweden	68.70	Eswatini	71.05
19	Uganda	3790	Germany	51.17	Peru	1285220	Ukraine	16271.30	Japan	68.41	Macau	71.00
20	Turkey	3740	Belgium	50.50	Chad	1284000	Iran	16217.10	South Korea	64.42	Comoros	70.39
21	Zambia	3679	Czech	49.82	Niger	1267000	Spain	15655.07	Congo Brazz	64.26	Somalia	70.34
22	Fr Poly	3675	Luxemburg	49.82	Angola	1246700	Turkey	15460.69	Dominica	63.83	Faroe Islands	70.33
23	Namibia	3589	Channel Is	49.37	Mali	1240190	Uzbekistan	15432.20	Fiji	62.40	Madagascar	70.29
24	Lichtenstein	3562	Slovakia	48.67	South Africa	1219090	South Africa	15118.66	Timor Leste	61.94	Togo	70.23
25	Angola	3509	Ukraine	48.38	Colombia	1140619	Poland	14773.80	Montenegro	61.49	Isle of Man	69.82
26	Ecuador	3453	Kazakhstan	48.02	Ethiopia	1136240	Canada	13983.11	Slovenia	61.47	Moldova	68.87
27	Mexico	3444	Austria	47.52	Bolivia	1098580	South Korea	12473.41	Zambia	60.28	Morocco	68.08
28	South Africa	3394	Moldova	47.41	Mauritania	1030700	Philippines	12151.47	Costa Rica	59.44	Haiti	66.76
29	Botswana	3392	Lichtenstein	47.17	Egypt	1001450	Australia	11945.99	Brazil	59.42	Cote d'Ivoire	66.67
30	Montenegro	3380	Hungary	47.16	Tanzania	947300	Argentina	11432.73	Malaysia	58.18	Denmark	65.50

31	Tanzania	3350	Mongolia	46.86	Nigeria	923770	Malaysia	11417.64	Samoa	58.15	Ireland	65.50
32	Pakistan	3297	Switzerland	46.82	Venezuela	912050	Algeria	9357.10	Estonia	57.04	Lebanon	65.46
33	Lebanon	3274	France	46.23	Namibia	824290	Netherlands	8322.49	US Vir Is	56.89	Eritrea	62.72
34	Zimbabwe	3203	Slovenia	46.15	Mozambique	799380	Saudi Arabia	7756.63	Honduras	56.83	Tunisia	62.64
35	Austria	3116	Romania	45.94	Pakistan	796100	Belgium	7730.88	Panama	56.81	Cuba	61.67
36	Yemen	3068	Croatia	45.10	Turkey	785350	DRC	7232.35	Peru	56.51	India	60.22
37	Malawi	2808	Serbia	44.02	Chile	756700	Iraq	6572.97	Hong Kong	56.00	Tuvalu	60.00
38	N Macedonia	2717	San Marino	43.94	Zambia	752610	Kazakhstan	6363.39	Belize	55.99	Malawi	59.93
39	New Cal	2671	I	43.92	Myanmar	676590	Venezuela	6248.97	Puerto Rico	55.96	Gambia	59.78
40	Kosovo	2657	Monaco	43.75	Afghanistan	652860	Myanmar	5783.53	DRC	55.65	Romania	59.07
41	Kenya	2586	Bulgaria	42.73	South Sudan	646883	Ethiopia	5760.66	Jamaica	55.11	Guinea	59.01
42	Jordan	2520	Montenegro	42.71	Somalia	637660	Ghana	5559.55	Latvia	54.81	Armenia	58.87
43	Eritrea	2509	Kosovo	42.60	Norway	624499	Tanzania	5282.87	S Tome & P	54.06	Afghanistan	58.81
44	Guatemala	2437	Andorra	42.55	CAR	622980	Romania	5124.83	Angola	53.43	Uzbekistan	58.28
45	Grenada	2421	Georgia	42.32	Ukraine	603550	Colombia	5114.56	Colombia	53.31	Azerbaijan	57.84
46	Argentina	2315	Italy	41.87	Madagascar	587295	Syria	5092.25	Cayman Is	53.00	El Salvador	57.71
47	Albania	2259	N Macedonia	41.61	Botswana	581730	Morocco	4621.35	N Mariana Is	52.96	China	56.08
48	Bosnia & H	2254	Uzbekistan	41.38	Kenya	580370	Portugal	4165.15	Venezuela	52.41	Ghana	55.39
49	DRC	2252	Kyrgyzstan	41.20	France	549086.9	Sweden	4064.23	Marshall Is	52.22	Sierra Leone	54.71
50	Spain	2248	Albania	41.15	Sweden	528860.7	Czech	4023.40	Grenada	52.06	Kyrgyzstan	54.06
51	Morocco	2195	N Zealand	40.90	Yemen	527970	Switzerland	4016.82	Guam	51.85	Netherlands	53.89
52	Laos	2191	Spain	40.46	Thailand	513120	Afghanistan	3993.84	Tanzania	51.64	Hungary	53.73
53	Cameroon	2130	North Korea	40.34	Spain	505969.9	Hungary	3928.83	Bahamas	50.94	Kosovo	53.00
54	Azerbaijan	2113	Azerbaijan	40.14	Turkmenistan	488100	Uganda	3854.12	Ecuador	50.32	Mozambique	52.66
55	Saudi Arabia	2095	Armenia	40.07	Cameroon	475440	Sudan	3789.64	North Korea	50.08	Spain	52.33
56	Honduras	2064	Portugal	39.40	Papua N G	462840	Tajikistan	3745.36	Russia	49.78	France	52.15
57	France	2007	Greece	39.07	Uzbekistan	448924	Sri Lanka	3627.83	Indonesia	49.07	Luxemburg	51.33
58	Papua N G	2002	Turkmenistan	38.97	Morocco	446550	Chile	3579.67	Austria	47.25	Dom Rep	50.28
59	CAR	1967	Turkey	38.96	Iraq	435052	Peru	3457.87	Bolivia	46.92	N Macedonia	50.04
60	North Korea	1925	Tajikistan	38.86	Greenland	410450	Kenya	3416.84	Mozambique	46.73	Mexico	49.97
61	Myanmar	1912	Argentina	38.42	Paraguay	406752	Cuba	3053.18	Vietnam	46.72	Turkey	49.07
62	India	1883	USA	37.09	Zimbabwe	390760	Nepal	3041.75	New Cal	45.84	Tonga	48.61
63	Chile	1871	Japan	36.20	Japan	377974	Angola	2991.35	Cambodia	45.71	Kenya	48.55
64	Slovenia	1847	Gibraltar	36.14	Germany	357590	Cote d'Ivoire	2981.96	Zimbabwe	45.09	Marshall Is	47.78
65	Costa Rica	1846	Malta	35.94	Congo Brazz	342000	Austria	2973.71	Kosovo	44.70	Pakistan	47.64
66	China	1840	South Korea	35.91	Finland	338460	Libya	2958.15	Trin & Tob	44.48	Germany	47.50
67	Colombia	1837	China	35.86	Vietnam	331340	Mozambique	2943.20	Dom Rep	44.38	Poland	47.24
68	Algeria	1830	Chile	35.68	Malaysia	330241	Guatemala	2900.62	Myanmar	43.73	Namibia	47.14
69	Madagascar	1783	Cyprus	35.13	Cote d'Ivoire	322460	Belarus	2882.60	Belarus	43.19	Lithuania	46.99
70	Chad	1782	Syria	34.80	Poland	312710	Tunisia	2877.95	Fr Poly	43.06	Br Vir Is	46.67
71	Italy	1755	Afghanistan	33.94	Oman	309500	Greece	2748.66	Cameroon	43.03	Bulgaria	46.49
72	Sudan	1744	Tunisia	33.89	Italy	302068	Israel	2743.73	Bosnia & H	42.73	Australia	46.25
73	Norway	1730	Lebanon	33.85	Philippines	300000	North Korea	2678.34	St Kitts & N	42.31	Senegal	46.11
74	South Sudan	1701	Iraq	33.22	Burkina Faso	274220	Azerbaijan	2589.86	Senegal	41.91	S Tome & P	45.83
75	Syria	1700	Uruguay	32.52	N Zealand	267710	Dom Rep	2504.49	Lichtenstein	41.88	Angola	45.68
76	Comoros	1650	Iran	32.43	Gabon	267670	Puerto Rico	2390.73	Nepal	41.59	Czech	45.65

77	Iceland	1640	Bermuda	32.32	Ecuador	256370	Cameroon	2352.11	Georgia	40.62	Botswana	45.63
78	Eq Guinea	1608	Palestine	31.95	Guinea	245860	Serbia	2323.39	Paraguay	40.53	Greece	45.52
79	N Zealand	1608	Morocco	31.79	UK	243610	Ecuador	2293.85	Slovakia	40.06	Sri Lanka	45.46
80	Am Samoa	1581	Israel	31.05	Uganda	241550	UAE	2263.11	N Macedonia	39.71	Belgium	45.07
81	N Mariana Is	1581	Jordan	30.59	Ghana	238530	Finland	2242.66	Thailand	38.90	Thailand	45.04
82	Greece	1575	South Africa	30.56	Romania	238400	Denmark	2235.49	Canada	38.70	South Sudan	44.71
83	Hong Kong	1572	Pakistan	30.38	Laos	236800	Jordan	2170.09	N Zealand	37.57	Tanzania	44.62
84	Bulgaria	1555	Lesotho	29.61	Guyana	214970	Kyrgyzstan	2136.34	Spain	37.18	Yemen	44.42
85	Timor Leste	1542	Kuwait	29.31	Belarus	207610	Bulgaria	2109.34	Vanuatu	36.28	Burkina Faso	44.38
86	Canada	1519	Nepal	28.39	Kyrgyzstan	199950	Zambia	2079.14	Portugal	36.15	USA	44.36
87	Niger	1511	Algeria	28.03	Senegal	196710	Zimbabwe	2024.49	Bulgaria	35.86	Italy	43.96
88	Slovakia	1486	Bhutan	27.51	Syria	185180	Norway	2007.78	CAR	35.80	Colombia	43.48
89	Czech	1480	Egypt	26.82	Cambodia	181040	Benin	2005.91	Lithuania	35.15	Bosnia & H	43.28
90	Djibouti	1463	Eswatini	26.52	Uruguay	176220	Turkmenistan	2004.62	Sierra Leone	35.12	Albania	42.54
91	Guinea	1454	Libya	26.34	Suriname	163820	N Zealand	1970.29	Ghana	35.10	Philippines	42.51
92	El Salvador	1443	Bahrain	25.93	Tunisia	163610	Lebanon	1871.97	Czech	34.68	Mauritius	42.36
93	Somalia	1377	Qatar	25.35	Bangladesh	147570	Cambodia	1838.75	Croatia	34.65	Paraguay	42.31
94	Congo Brazz	1371	Australia	25.27	Nepal	147180	Slovakia	1805.39	Luxemburg	34.45	Portugal	42.28
95	Libya	1362	Bahamas	25.03	Tajikistan	141380	Yemen	1795.36	Sri Lanka	34.16	Nicaragua	42.09
96	Serbia	1345	Saudi Arabia	23.89	Greece	131960	Bolivia	1767.52	St Lucia	34.05	Kiribati	41.98
97	Haiti	1341	Bangladesh	23.68	Nicaragua	130370	Madagascar	1660.59	Andorra	34.04	Zimbabwe	41.88
98	Dom Rep	1314	Mexico	23.63	Eritrea	121630.3	Croatia	1648.41	USA	33.87	Jamaica	41.00
99	Romania	1298	Paraguay	23.44	North Korea	120540	Bosnia & H	1641.93	Mexico	33.79	Belarus	40.80
100	Vietnam	1283	UAE	23.42	Malawi	118480	Palestine	1629.72	Norway	33.44	Serbia	40.06
101	Japan	1271	Namibia	22.96	Benin	114760	Burkina Faso	1599.30	Tuvalu	33.33	Chad	39.90
102	Samoa	1266	Hong Kong	22.40	Honduras	112490	Honduras	1576.93	Guatemala	32.92	Andorra	39.83
103	Gabon	1242	Botswana	22.33	Liberia	111370	Moldova	1576.10	Germany	32.68	Argentina	39.60
104	Isle of Man	1240	Macau	22.20	Bulgaria	111000	Senegal	1566.40	Italy	32.35	Vietnam	39.43
105	Russia	1224	Myanmar	21.91	Cuba	109880	El Salvador	1559.87	Switzerland	32.12	Slovakia	39.16
106	Eswatini	1200	Turks & Cai	21.69	Guatemala	108890	Rwanda	1506.23	France	31.51	N Zealand	38.56
107	Mozambique	1170	Cuba	21.52	Iceland	103000	Mali	1505.02	Cuba	31.23	Mauritania	38.48
108	Dominica	1166	Oman	21.51	South Korea	100410	Oman	1500.49	Serbia	31.13	San Marino	38.33
109	Kazakhstan	1164	Tonga	21.18	UAE	98647.9	Costa Rica	1475.94	Poland	30.98	Switzerland	38.07
110	Uzbekistan	1157	Mauritania	21.01	Hungary	93030	Somalia	1451.27	Greece	30.27	Sudan	37.16
111	Venezuela	1142	New Cal	20.90	Portugal	92230	Guinea	1390.66	Romania	30.12	Niger	36.79
112	Luxemburg	1141	India	20.59	Jordan	89318	Haiti	1326.10	Eswatini	28.93	Guatemala	35.98
113	Cape Verdi	1124	Mauritius	20.35	Croatia	88070	Paraguay	1320.83	Turkey	28.87	Tajikistan	35.42
114	Indonesia	1122	Laos	19.86	Azerbaijan	86600	Niger	1313.95	Albania	28.79	Benin	35.03
115	Nigeria	1079	Cayman Is	19.51	Serbia	84990	Ireland	1261.39	Nicaragua	28.32	Bolivia	34.88
116	S Tome & P	1074	Zimbabwe	19.02	Austria	83879	Lithuania	1185.85	El Salvador	28.18	Costa Rica	34.50
117	Philippines	1071	Haiti	18.97	Czech	78871.01	Georgia	1130.16	Benin	27.80	Georgia	34.22
118	Jamaica	1060	Madagascar	18.77	Panama	75320	Panama	1070.98	Botswana	26.92	Ethiopia	34.09
119	Portugal	1058	Dom Rep	18.74	Sierra Leone	72300	Jamaica	1022.33	Guinea	25.19	Mali	33.77
120	Brazil	1056	Mozambique	18.67	Ireland	70280	Uruguay	1017.87	St Martin	24.80	Dominica	33.33
121	Mali	1050	Br Vir Is	18.42	Georgia	69700	Nicaragua	992.83	Chile	24.49	Lichtenstein	33.25
122	Palestine	1050	US Vir Is	18.34	Sri Lanka	65610	Chad	948.82	India	24.27	Indonesia	33.18

123	Sweden	1032	Puerto Rico	18.22	Lithuania	65290	Armenia	922.34	Br Vir Is	24.13	Cambodia	32.80
124	Panama	1027	Jamaica	18.11	Latvia	64590	Togo	895.22	Philippines	24.11	Malta	32.44
125	Croatia	1013	Sint Maarten	18.04	Togo	56790	Burundi	887.84	Gambia	23.98	Austria	32.07
126	Turks & Cai	1010	St Martin	18.04	Bosnia & H	51210	Albania	827.69	Malawi	23.78	Zambia	32.06
127	Cyprus	998	Fr Poly	17.68	Costa Rica	51100	Trin & Tob	812.96	Nigeria	23.75	Latvia	31.64
128	Egypt	991	Niger	17.61	Slovakia	49030	Slovenia	804.81	China	23.34	Micronesia	31.43
129	Burkina Faso	985	Mali	17.57	Dom Rep	48670	Botswana	804.35	Belgium	22.76	Honduras	31.38
130	Faroe Islands	980	St Kitts & N	17.36	Estonia	45340	Kuwait	772.94	Burkina Faso	22.72	Congo Brazz	31.12
131	Iraq	978	N Mariana Is	17.33	Denmark	42920	Malawi	770.86	Hungary	22.50	Slovenia	30.32
132	St Vin & G	965	Belize	17.19	Netherlands	41540	Sierra Leone	713.58	Togo	22.23	Israel	29.87
133	San Marino	964	Antigua & B	17.06	Switzerland	41290.39	N Macedonia	701.27	Singapore	21.69	Guam	29.63
134	Vanuatu	944	Fiji	16.58	Bhutan	38390	Qatar	678.05	Madagascar	21.36	Panama	29.31
135	Israel	932	Bolivia	16.29	Guinea-B	36130	Latvia	676.27	Mauritius	19.10	Guinea-B	28.99
136	Thailand	931	Cape Verdi	16.00	Moldova	33850	South Sudan	666.35	Cyprus	18.67	Iran	28.98
137	Malaysia	916	Thailand	15.87	Belgium	30530	Liberia	652.56	Bermuda	18.52	Nepal	28.75
138	Australia	909	Guatemala	15.78	Lesotho	30360	Laos	542.17	Antigua & B	18.45	Brazil	28.34
139	Oman	903	Yemen	15.55	Armenia	29740	CAR	535.38	Comoros	17.69	Croatia	26.89
140	Benin	878	Chad	15.45	Solomon Is	28900	Cyprus	518.98	Australia	17.42	Malaysia	26.09
141	Germany	863	Dominica	15.41	Albania	28750	Hong Kong	516.71	Ukraine	16.72	Venezuela	24.38
142	Mauritania	860	Vanuatu	15.38	Eq Guinea	28050	Mauritius	475.80	San Marino	16.67	Grenada	23.53
143	Cote d'Ivoire	856	Honduras	15.20	Burundi	27830	Singapore	454.08	Denmark	15.71	Barbados	23.26
144	Puerto Rico	856	Eritrea	15.18	Haiti	27750	Estonia	449.97	Ethiopia	15.12	St Kitts & N	23.08
145	Togo	850	Senegal	14.50	Rwanda	26340	Congo Brazz	420.26	Barbados	14.65	Estonia	23.04
146	South Korea	844	Am Samoa	14.27	N Macedonia	25710	Papua N G	415.40	Bangladesh	14.47	Timor Leste	22.96
147	Tunisia	834	Brazil	14.24	Djibouti	23200	Mauritania	373.54	South Africa	14.06	Ecuador	21.82
148	Solomon Is	787	Vietnam	14.06	Belize	22970	Mongolia	354.98	Lebanon	14.01	North Korea	21.51
149	US Vir Is	778	St Lucia	13.91	Israel	22070	Namibia	342.32	Azerbaijan	13.69	Maldives	21.33
150	Nicaragua	737	El Salvador	13.79	El Salvador	21040	Gambia	338.75	UK	13.19	Iraq	21.31
151	Liberia	709	Samoa	13.76	Slovenia	20480	Eritrea	331.19	Morocco	12.87	Chile	21.13
152	Guyana	705	Guam	13.44	New Cal	18580	Bahrain	330.29	Haiti	12.60	Cameroon	20.63
153	Fiji	703	Gambia	13.44	Fiji	18270	Gabon	311.60	Tonga	12.43	Antigua & B	20.45
154	Gibraltar	699	Malawi	13.25	Kuwait	17820	Montenegro	294.65	Moldova	11.75	Liberia	20.29
155	Mauritius	685	Barbados	13.19	Eswatini	17360	Luxemburg	283.50	Uganda	11.66	Am Samoa	20.05
156	Sierra Leone	658	Zambia	13.13	Timor Leste	14870	Suriname	261.40	Uruguay	11.60	Nauru	20.00
157	Turkmenistan	646	St Vin & G	12.98	Bahamas	13880	Lesotho	249.94	Armenia	11.54	Myanmar	19.93
158	St Kitts & N	633	Philippines	12.88	Montenegro	13810	Bahamas	203.74	Ireland	11.35	Cape Verdi	19.60
159	Aruba	620	Nicaragua	12.87	Faroe Islands	12959	Brunei	199.17	Cape Verdi	11.34	Montenegro	19.18
160	USA	612	Sudan	12.86	Vanuatu	12190	Guinea-B	196.26	South Sudan	11.33	Peru	19.12
161	Ghana	592	Cambodia	12.57	Qatar	11490	Barbados	187.59	Rwanda	11.19	Puerto Rico	18.93
162	Ukraine	585	Aruba	12.52	Gambia	11300	Eswatini	177.92	Turks & Cai	11.07	Iceland	18.57
163	Sri Lanka	579	Grenada	12.26	Jamaica	10990	Malta	173.52	Netherlands	10.97	St Vin & G	17.95
164	Poland	562	Burkina Faso	12.24	Kosovo	10890	Guyana	165.73	Mali	10.90	Samoa	17.77
165	St Lucia	552	Curacao	12.17	Lebanon	10450	Comoros	142.53	Burundi	10.89	Algeria	17.36
166	Belize	542	Comoros	11.88	Cyprus	9250	Eq Guinea	136.73	Sint Maarten	10.88	Fiji	17.06
167	Paraguay	539	Djibouti	11.83	Puerto Rico	8870	Belize	122.90	Argentina	10.44	South Korea	16.61
168	UK	527	Guinea-B	11.80	Palestine	6020	Curacao	118.12	Sudan	9.83	St Lucia	16.30

169	Belarus	525	Angola	11.20	Brunei	5770	Fiji	117.26	Somalia	9.53	Vanuatu	15.34
170	Suriname	518	Trin & Tob	10.69	Trin & Tob	5130	Iceland	107.56	Mongolia	9.10	DRC	14.81
171	Belgium	511	Guinea	9.95	Bermuda	4290	Aruba	97.34	Cote d'Ivoire	8.92	Cyprus	14.52
172	Finland	504	Costa Rica	9.75	Cape Verdi	4030	New Cal	89.00	Turkmenistan	8.78	Fr Poly	13.68
173	Hungary	482	Solomon Is	9.65	Fr Poly	3471	US Vir Is	86.37	Eritrea	8.72	Bhutan	13.45
174	Moldova	470	Benin	9.31	Samoa	2840	Fr Poly	84.94	Uzbekistan	8.37	Russia	13.16
175	Cambodia	413	Peru	9.19	Luxemburg	2590	Guam	83.80	Namibia	8.06	Japan	11.99
176	Kuwait	379	Ethiopia	9.15	Mauritius	2040	Timor Leste	74.47	Kyrgyzstan	6.86	Jordan	11.59
177	UAE	376	Nigeria	9.08	Comoros	1861	St Lucia	72.57	Iran	6.63	Cayman Is	11.25
178	Ireland	357	Timor Leste	8.87	Hong Kong	1110	St Vin & G	68.76	Israel	6.47	Aruba	11.11
179	Barbados	350	Togo	8.62	S Tome & P	960	Grenada	68.52	Kenya	6.34	Bahrain	10.96
180	Guam	350	Panama	8.54	Turks & Cai	950	Cape Verdi	59.55	Isle of Man	6.07	Trin & Tob	10.53
181	Micronesia	350	Sierra Leone	8.46	Kiribati	810	Djibouti	51.25	Pakistan	4.83	New Cal	10.07
182	Uruguay	339	Ghana	7.95	Bahrain	785	Samoa	46.68	Tunisia	4.52	Curacao	10.00
183	Lithuania	335	Sri Lanka	7.87	Dominica	750	Cayman Is	43.97	UAE	4.47	US Vir Is	9.43
184	Cuba	327	Cote d'Ivoire	7.54	Tonga	750	Bermuda	41.97	Chad	3.43	Palau	9.35
185	Brunei	325	Palau	7.51	Singapore	728	Lichtenstein	38.36	Tajikistan	3.05	Laos	8.79
186	Seychelles	299	Micronesia	7.43	Micronesia	700	Isle of Man	38.31	Syria	2.84	Libya	8.72
187	Latvia	294	Cameroon	7.37	St Lucia	620	Solomon Is	37.83	Maldives	2.73	Gabon	8.59
188	Trin & Tob	292	Marshall Is	7.13	Isle of Man	570	Antigua & B	31.86	Aruba	2.33	Kuwait	8.42
189	Macau	282	Tuvalu	7.11	Guam	540	Andorra	30.94	Iraq	1.90	CAR	8.15
190	Malta	273	South Sudan	6.88	Andorra	470	Tonga	29.65	Afghanistan	1.85	Belize	7.54
191	Tonga	212	CAR	6.61	N Mariana Is	460	Bhutan	28.60	Palestine	1.68	Finland	7.47
192	Estonia	189	Liberia	6.43	Palau	460	Vanuatu	27.94	Macau	1.50	Sweden	7.38
193	Palau	183	Venezuela	6.42	Seychelles	460	N Mariana Is	25.56	Kiribati	1.46	Eq Guinea	6.72
194	Senegal	175	Tanzania	6.37	Curacao	444	Sint Maarten	24.87	Malta	1.44	Canada	6.44
195	Monaco	152	Papua N G	6.31	Antigua & B	440	Turks & Cai	24.43	Kazakhstan	1.28	Qatar	6.44
196	Guinea-B	125	Somalia	5.15	Barbados	430	Am Samoa	23.44	Lesotho	1.14	Guyana	6.31
197	Br Vir Is	115	Guyana	4.86	St Vin & G	390	San Marino	22.01	Jordan	1.10	Bermuda	5.56
198	Antigua & B	112	Seychelles	4.68	US Vir Is	350	St Martin	21.51	Yemen	1.04	UAE	5.49
199	Bahamas	102	Colombia	4.57	Grenada	340	Dominica	21.00	Bahrain	0.89	Oman	4.71
200	Denmark	102	Brunei	4.54	Malta	320	Macau	17.76	Niger	0.85	Solomon Is	4.18
201	Netherlands	98	Malaysia	4.21	Maldives	300	Br Vir Is	14.45	Algeria	0.82	Egypt	3.99
202	Bangladesh	92	DRC	4.04	Cayman Is	264	Maldives	14.35	Iceland	0.51	Hong Kong	3.81
203	Qatar	88	Suriname	3.92	St Kitts & N	260	Seychelles	13.37	Saudi Arabia	0.45	Seychelles	3.37
204	Nauru	85	Burundi	3.37	Am Samoa	200	St Kitts & N	11.74	Kuwait	0.35	Norway	2.71
205	Cayman Is	75	Kiribati	3.37	Channel Is	198	S Tome & P	10.25	Mauritania	0.30	Papua N G	2.63
206	Channel Is	75	Maldives	3.20	Aruba	180	Marshall Is	8.62	Djibouti	0.25	Brunei	2.54
207	Gambia	73	Rwanda	1.94	Marshall Is	180	Micronesia	7.52	Curacao	0.16	Bahamas	1.40
208	Singapore	61	Ecuador	1.83	Lichtenstein	160	Gibraltar	7.40	Libya	0.12	N Mariana Is	1.17
209	Sint Maarten	60	Eq Guinea	1.65	Br Vir Is	150	Nauru	6.98	Faroe Islands	0.06	Turks & Cai	1.05
210	St Martin	60	Uganda	1.37	Monaco	74	Kiribati	5.19	Egypt	0.05	Monaco	1.00
211	Bermuda	46	Singapore	1.35	San Marino	60	Palau	4.89	Oman	0.01	Singapore	0.92
212	Bahrain	44	Gabon	0.80	St Martin	50	Monaco	2.78	Greenland	0.00	Greenland	0.59
213	Tuvalu	37	Indonesia	0.79	Sint Maarten	34	Greenland	2.58	Gibraltar	0.00	Suriname	0.54
214	Marshall Is	27	Nauru	0.52	Macau	32	Faroe Islands	0.00	Monaco	0.00	Channel Is	.

215	Kiribati	24	Congo Brazz	0.23	Tuvalu	30	Tuvalu	0.00	Nauru	0.00	Gibraltar	.
216	Curacao	23	S Tome & P	0.19	Nauru	20	Channel Is	.	Qatar	0.00	Sint Maarten	.
217	Maldives	21	Kenya	0.02	Gibraltar	10	Kosovo	.	Channel Is	.	St Martin	.

Supplementary Table 2. Weather/climate variables

Rank	Temperature (average annual F.) ○		Temperature change (annual change in C.) ⊖		Sunshine (average annual hours) ○		Precipitation (average annual mm) ○		Global Climate Risk Index ⊕	
1	Burkina Faso	82.85	Tunisia	2.54	Saudi Arabia	3944	Tuvalu	3461	Qatar	173.70
2	Mali	82.85	Iraq	2.54	Qatar	3897	Colombia	3240	Singapore	172.00
3	Kiribati	82.76	Canada	2.54	UAE	3884	S Tome & P	3200	Bahrain	170.80
4	South Sudan	82.70	Greenland	2.46	Burundi	3710	Papua N G	3142	Iceland	168.50
5	Curacao	82.40	Kuwait	2.46	South Sudan	3664	Palau	3135	Brunei	167.50
6	Djibouti	82.40	Bahrain	2.43	Sudan	3664	Solomon Is	3028	Maldives	166.80
7	Turks & Cai	82.40	Syria	2.40	Syria	3634	Panama	2928	Gabon	165.80
8	Tuvalu	82.40	Algeria	2.32	New Cal	3613	Costa Rica	2926	Marshall Is	164.80
9	Am Samoa	82.22	S Tome & P	2.26	Namibia	3605	Micronesia	2884	Suriname	164.00
10	Senegal	82.13	Lebanon	2.24	Jordan	3602	Am Samoa	2882	Uzbekistan	161.20
11	Aruba	82.00	Armenia	2.21	Oman	3500	Samoa	2880	Libya	160.30
12	Guam	81.90	Qatar	2.16	Israel	3468	Malaysia	2875	Seychelles	160.30
13	Maldives	81.77	Estonia	2.13	Egypt	3451	Brunei	2722	Guinea	159.80
14	Mauritania	81.77	Azerbaijan	2.11	Cyprus	3362	Indonesia	2702	Belarus	156.20
15	Palau	81.68	Jordan	2.09	Bahrain	3350	Bangladesh	2666	UAE	156.00
16	Benin	81.59	Cyprus	2.08	Kuwait	3347	Fiji	2592	Liberia	154.80
17	Gambia	81.50	Iran	2.05	Nicaragua	3346	Sierra Leone	2526	Finland	153.50
18	Marshall Is	81.32	Hong Kong	2.04	Botswana	3332	Singapore	2497	Kuwait	152.00
19	Ghana	80.96	Macau	2.04	Eritrea	3291	Hong Kong	2398	Togo	148.80
20	Bahrain	80.87	Malta	2.04	Aruba	3285	Liberia	2391	Congo Brazz	148.70
21	Niger	80.87	Mongolia	1.99	Br Vir Is	3285	Guyana	2384	Trin & Tob	148.00
22	Qatar	80.87	North Korea	1.97	Cayman Is	3285	Grenada	2350	Estonia	144.50
23	Seychelles	80.87	Latvia	1.94	Nauru	3285	Philippines	2348	Iraq	143.20
24	Togo	80.87	Turkey	1.93	Djibouti	3272	Suriname	2331	Armenia	142.80
25	Somalia	80.69	Finland	1.92	Iraq	3244	Seychelles	2330	Egypt	142.20
26	New Cal	80.60	Guyana	1.91	Togo	3203	Guam	2311	Kazakhstan	141.80
27	UAE	80.60	Palestine	1.89	Lesotho	3202	St Lucia	2301	Benin	139.80
28	Sri Lanka	80.51	Israel	1.88	Curacao	3199	Nicaragua	2280	CAR	138.80
29	Sudan	80.42	Morocco	1.88	Libya	3187	Ecuador	2274	Cape Verdi	137.70
30	Brunei	80.33	Gambia	1.88	Mauritania	3160	Bhutan	2200	Norway	137.50
31	Cambodia	80.24	Saudi Arabia	1.87	Morocco	3146	Trin & Tob	2200	Barbados	135.30
32	Nigeria	80.24	Mauritania	1.86	Yemen	3130	Eq Guinea	2156	Malta	134.00
33	St Vin & G	80.24	Sweden	1.85	Malta	3121	Kiribati	2100	Azerbaijan	133.50
34	Cayman Is	80.20	Mali	1.85	Haiti	3115	Myanmar	2091	Venezuela	132.50
35	Guinea-B	80.15	DRC	1.82	N Mariana Is	3102	Dominica	2083	Sweden	131.00
36	Samoa	80.06	Libya	1.81	Pakistan	3094	Puerto Rico	2054	Botswana	130.20
37	Sint Maarten	80.00	Bulgaria	1.80	Afghanistan	3085	Jamaica	2051	Cyprus	129.70

38	St Martin	80.00	Somalia	1.79	Somalia	3083	Venezuela	2044	Jordan	129.50
39	Grenada	79.97	Burkina Faso	1.77	Niger	3082	Mauritius	2041	Cameroon	128.20
40	Chad	79.79	Guinea-B	1.76	Guatemala	3080	Macau	2000	Mauritius	124.20
41	Singapore	79.61	N Macedonia	1.76	Dom Rep	3051	Vanuatu	2000	Senegal	123.00
42	Cote d'Ivoire	79.43	UAE	1.75	Senegal	3051	Guatemala	1996	Ireland	121.20
43	Thailand	79.34	Lithuania	1.74	Palau	3046	Honduras	1976	Israel	120.30
44	Sierra Leone	78.89	Benin	1.74	Burkina Faso	3031	Maldives	1972	DRC	118.80
45	Antigua & B	78.80	Togo	1.73	Chad	3030	N Mariana Is	1961	Lithuania	118.20
46	Barbados	78.80	Greece	1.72	Barbados	3028	Iceland	1940	Denmark	118.00
47	Guyana	78.80	Seychelles	1.72	Portugal	3023	Cambodia	1904	Lebanon	118.00
48	Hong Kong	78.80	China	1.71	Jamaica	3002	Laos	1834	Timor Leste	116.80
49	N Mariana Is	78.60	Georgia	1.70	Cuba	3000	Gabon	1831	Kiribati	116.30
50	Indonesia	78.53	Ghana	1.70	South Africa	2993	Vietnam	1821	St Kitts & N	116.00
51	Micronesia	78.53	Senegal	1.70	Tunisia	2993	Ghana	1817	Eritrea	115.80
52	Philippines	78.53	Montenegro	1.70	Kenya	2990	El Salvador	1784	Slovakia	114.80
53	Trin & Tob	78.35	Denmark	1.69	Timor Leste	2980	Brazil	1761	Tunisia	114.50
54	Fr Poly	78.26	Belarus	1.68	Indonesia	2975	Peru	1738	Albania	113.50
55	Guinea	78.26	Albania	1.68	El Salvador	2957	N Zealand	1732	Tuvalu	113.50
56	Suriname	78.26	Bosnia & H	1.67	Antigua & B	2950	Montenegro	1723	Turkey	111.80
57	Solomon Is	78.17	Niger	1.64	St Kitts & N	2950	Sri Lanka	1712	Zambia	111.80
58	Oman	78.08	Russia	1.64	Lebanon	2940	Tonga	1706	Tanzania	111.30
59	US Vir Is	78.00	Angola	1.63	Kiribati	2920	Belize	1705	Mali	110.50
60	Comoros	77.99	Croatia	1.62	Sint Maarten	2920	Faroe Islands	1669	Kyrgyzstan	109.70
61	Eritrea	77.90	Egypt	1.61	St Martin	2920	Japan	1668	Guyana	108.20
62	St Lucia	77.90	Turkmenistan	1.60	US Vir Is	2920	Guinea	1651	Panama	107.00
63	Malaysia	77.72	Oman	1.59	Palestine	2909	Congo Brazz	1646	Rwanda	105.80
64	Panama	77.72	Gibraltar	1.58	Spain	2905	Thailand	1622	Malaysia	105.70
65	Kuwait	77.63	Liberia	1.57	Uruguay	2905	Cameroon	1604	Chad	104.70
66	Venezuela	77.63	Myanmar	1.57	Kyrgyzstan	2900	St Vin & G	1583	Nigeria	104.30
67	Belize	77.54	Slovenia	1.57	San Marino	2890	Guinea-B	1577	Ghana	101.30
68	Liberia	77.54	South Korea	1.56	St Lucia	2890	DRC	1543	Burkina Faso	101.00
69	Palestine	77.54	Bhutan	1.54	St Vin & G	2890	Switzerland	1537	Saudi Arabia	100.30
70	Papua N G	77.45	Norway	1.53	Belize	2884	Marshall Is	1524	Guinea-B	99.20
71	Timor Leste	77.45	Uzbekistan	1.51	Bahamas	2880	Chile	1522	Lesotho	99.20
72	Tonga	77.45	Ethiopia	1.51	Zimbabwe	2871	Madagascar	1513	N Macedonia	98.30
73	Br Vir Is	77.40	Romania	1.50	Uzbekistan	2870	Nepal	1500	Eswatini	97.30
74	Cuba	77.36	Nigeria	1.50	India	2855	Timor Leste	1500	Morocco	96.20
75	Gabon	77.09	Hungary	1.48	Australia	2853	Albania	1485	Bhutan	95.20
76	Bangladesh	77.00	Italy	1.48	Algeria	2847	Barbados	1442	Georgia	94.70
77	Nauru	77.00	Suriname	1.48	Tanzania	2836	Haiti	1440	Ecuador	94.20
78	Brazil	76.91	Guatemala	1.44	Zambia	2836	St Kitts & N	1427	Gambia	93.80
79	Jamaica	76.91	Kazakhstan	1.43	Iran	2830	Norway	1414	Algeria	92.80
80	CAR	76.82	Ukraine	1.43	Tajikistan	2830	Dom Rep	1410	South Sudan	92.70
81	Haiti	76.82	Afghanistan	1.42	Mali	2819	Bermuda	1400	Papua N G	90.80
82	Nicaragua	76.82	Poland	1.42	Paraguay	2803	Cayman Is	1400	Comoros	90.00
83	Bahamas	76.73	Eritrea	1.42	Mongolia	2800	Cote d'Ivoire	1348	Iran	90.00

84	Costa Rica	76.64	Congo Brazz	1.41	Puerto Rico	2800	CAR	1343	Uruguay	89.80
85	Kenya	76.55	Austria	1.40	DRC	2784	Cuba	1335	Luxemburg	89.00
86	Saudi Arabia	76.37	El Salvador	1.38	Maldives	2780	US Vir Is	1314	Ukraine	88.80
87	Cameroon	76.28	Andorra	1.37	Gibraltar	2778	Andorra	1300	Canada	87.30
88	Congo Brazz	76.19	Kyrgyzstan	1.37	Greece	2756	Uruguay	1300	Sierra Leone	85.80
89	Dom Rep	76.19	San Marino	1.32	Mozambique	2750	Bahamas	1292	South Korea	85.20
90	Eq Guinea	76.19	Samoa	1.32	Grenada	2740	South Korea	1274	N Zealand	85.00
91	Colombia	76.10	Bangladesh	1.32	Monaco	2724	Burundi	1247	Costa Rica	84.50
92	Macau	76.10	Spain	1.31	Tonga	2724	UK	1220	Sudan	84.30
93	St Kitts & N	76.10	Cuba	1.31	Turkmenistan	2712	Rwanda	1212	Angola	84.00
94	El Salvador	76.01	Kenya	1.31	Guinea-B	2710	Malawi	1181	Latvia	82.80
95	Vietnam	76.01	CAR	1.31	China	2707	Nauru	1180	Mauritania	82.00
96	Fiji	75.92	Germany	1.30	Fr Poly	2700	Uganda	1180	Moldova	81.70
97	DRC	75.20	Moldova	1.30	Mauritius	2700	Togo	1168	Chile	81.30
98	Vanuatu	75.11	Jamaica	1.30	Venezuela	2688	Slovenia	1162	Czech	80.70
99	Yemen	74.93	Czech	1.29	North Korea	2687	Br Vir Is	1161	Brazil	79.50
100	Mozambique	74.84	Slovakia	1.29	Nigeria	2672	Nigeria	1150	Argentina	77.00
101	S Tome & P	74.75	Netherlands	1.29	USA	2656	Bolivia	1146	Yemen	76.20
102	India	74.57	Monaco	1.28	Angola	2653	Paraguay	1130	South Africa	76.00
103	Paraguay	74.39	Guinea	1.27	Honduras	2646	Ireland	1118	Tonga	75.70
104	Honduras	74.30	Japan	1.22	Malawi	2640	Croatia	1113	Poland	75.20
105	Guatemala	74.21	Portugal	1.21	Gambia	2630	Austria	1110	Greece	75.00
106	Cape Verdi	73.94	Papua N G	1.21	Madagascar	2630	India	1083	Burundi	74.50
107	Laos	73.04	Lichtenstein	1.20	Thailand	2630	Tanzania	1071	Hungary	74.00
108	Uganda	73.04	Cape Verdi	1.20	Sri Lanka	2620	New Cal	1070	Indonesia	74.00
109	Madagascar	72.77	Cayman Is	1.20	Eswatini	2616	North Korea	1054	Solomon Is	73.00
110	Algeria	72.50	Haiti	1.20	Comoros	2612	Benin	1039	Samoa	72.70
111	Mauritius	72.32	Timor Leste	1.20	Trin & Tob	2608	Mozambique	1032	Netherlands	72.50
112	Dominica	72.23	France	1.19	Mexico	2598	Antigua & B	1030	Bulgaria	71.70
113	Tanzania	72.23	Vietnam	1.19	Bermuda	2590	Bosnia & H	1028	Serbia	70.80
114	Bermuda	72.00	Malaysia	1.19	Samoa	2575	Georgia	1026	Uganda	70.70
115	Egypt	71.78	Laos	1.18	Seychelles	2567	Zambia	1020	Djibouti	70.30
116	Ethiopia	71.69	Philippines	1.18	Nepal	2556	Angola	1010	Niger	68.70
117	Malawi	71.42	Brazil	1.17	Cape Verdi	2552	Sint Maarten	1000	Bosnia & H	68.20
118	Ecuador	71.33	USA	1.17	Brunei	2550	St Martin	1000	Malawi	67.80
119	Libya	71.24	Sudan	1.16	Suriname	2542	Lichtenstein	950	Paraguay	67.00
120	Australia	70.97	Belgium	1.15	Italy	2538	Luxemburg	934	Ethiopia	66.50
121	Angola	70.79	Trin & Tob	1.14	Argentina	2533	Comoros	900	Mexico	65.50
122	Bolivia	70.79	Luxemburg	1.14	Fiji	2529	South Sudan	900	UK	65.00
123	Botswana	70.70	Dom Rep	1.14	Albania	2526	Serbia	896	Japan	64.80
124	Eswatini	70.52	Barbados	1.13	Cambodia	2490	France	867	Antigua & B	64.50
125	Iraq	70.52	Kiribati	1.13	Papua N G	2489	Isle of Man	865	Namibia	64.30
126	Zambia	70.52	Peru	1.13	S Tome & P	2488	Portugal	854	Jamaica	63.80
127	Mexico	69.80	Uganda	1.12	Marshall Is	2480	Channel Is	853	Belgium	63.70
128	Zimbabwe	69.80	Fiji	1.12	Chile	2462	Ethiopia	848	Laos	60.50
129	Pakistan	68.36	Pakistan	1.12	Myanmar	2452	Belgium	847	St Lucia	60.30

130	Namibia	67.91	Cameroon	1.11	Costa Rica	2445	San Marino	838	Dom Rep	59.50
131	Burundi	67.64	Sri Lanka	1.11	Guyana	2444	Gambia	836	Mongolia	59.20
132	Peru	67.28	Switzerland	1.10	Ethiopia	2439	Italy	832	St Vin & G	59.20
133	Israel	66.56	Mexico	1.09	Montenegro	2435	Slovakia	824	Tajikistan	59.00
134	Malta	66.56	Belize	1.08	South Korea	2428	Monaco	822	Peru	57.70
135	Puerto Rico	66.56	Tanzania	1.07	Guam	2422	Gibraltar	796	Switzerland	57.70
136	Tunisia	66.56	Thailand	1.07	Turkey	2421	Eswatini	788	Honduras	57.00
137	Greenland	66.02	Vanuatu	1.07	Laos	2420	Lesotho	788	Austria	56.50
138	Gibraltar	65.80	Ireland	1.06	Uganda	2410	Netherlands	778	China	56.30
139	Cyprus	65.21	Tajikistan	1.05	Kazakhstan	2392	Mexico	758	Romania	56.30
140	Jordan	64.94	Panama	1.05	Ghana	2377	Burkina Faso	748	Micronesia	55.70
141	Rwanda	64.13	Honduras	1.05	Tuvalu	2350	USA	715	Slovenia	55.00
142	South Africa	63.95	Madagascar	1.05	Bangladesh	2349	Denmark	703	Colombia	54.80
143	Syria	63.95	Eq Guinea	1.04	Am Samoa	2334	Germany	700	Vanuatu	53.80
144	Uruguay	63.59	Maldives	1.03	Dominica	2316	Kosovo	700	Nicaragua	53.00
145	Iran	63.05	Uruguay	1.03	Benin	2304	Tajikistan	691	Kenya	52.00
146	Morocco	62.78	Chad	1.02	N Zealand	2300	Senegal	686	Belize	48.70
147	Lebanon	61.52	Faroe Islands	1.01	Vietnam	2299	Czech	677	Russia	48.50
148	Greece	59.72	Isle of Man	1.01	Bolivia	2292	Latvia	667	Australia	47.70
149	Portugal	59.27	Argentina	1.01	Bhutan	2250	Lebanon	661	Croatia	47.00
150	Turkey	59.18	Zambia	1.00	Brazil	2250	Zimbabwe	657	Spain	46.50
151	Turkmenistan	59.18	Puerto Rico	1.00	Ecuador	2240	Lithuania	656	El Salvador	43.70
152	Argentina	58.64	Indonesia	0.99	Panama	2239	Greece	652	France	41.70
153	Monaco	56.39	Iceland	0.99	Solomon Is	2237	China	645	Oman	41.20
154	Italy	56.21	Brunei	0.97	Malaysia	2228	Romania	637	Bolivia	40.20
155	Spain	55.94	Nicaragua	0.96	Romania	2228	Spain	636	Grenada	39.70
156	Myanmar	55.49	US Vir Is	0.95	Azerbaijan	2200	Kenya	630	Sri Lanka	39.50
157	Afghanistan	54.68	UK	0.95	Sierra Leone	2187	Estonia	626	Italy	39.00
158	Channel Is	54.15	Br Vir Is	0.95	Cote d'Ivoire	2152	Sweden	624	Portugal	38.70
159	Uzbekistan	53.69	N Zealand	0.90	N Macedonia	2128	N Macedonia	619	India	38.50
160	Isle of Man	53.60	Colombia	0.90	Georgia	2112	Belarus	618	Fiji	38.30
161	Azerbaijan	53.51	Cambodia	0.89	Serbia	2112	Bulgaria	608	Germany	38.20
162	Lesotho	53.33	Grenada	0.89	Philippines	2105	Poland	600	Afghanistan	37.80
163	San Marino	53.33	St Lucia	0.88	Moldova	2100	Hungary	598	Guatemala	37.50
164	N Macedonia	53.10	Gabon	0.88	Vanuatu	2100	Turkey	593	Zimbabwe	37.30
165	South Korea	52.70	South Sudan	0.88	CAR	2098	Argentina	591	Cambodia	36.20
166	Albania	52.52	St Vin & G	0.88	Kosovo	2066	Curacao	570	Vietnam	35.70
167	Japan	52.07	Antigua & B	0.87	Singapore	2064	Ukraine	565	Madagascar	34.70
168	Croatia	51.62	St Kitts & N	0.87	Micronesia	2050	Armenia	562	Dominica	33.00
169	France	51.26	Namibia	0.87	Bulgaria	2049	Malta	560	Nepal	31.30
170	Bulgaria	50.99	New Cal	0.84	Armenia	2048	Canada	537	Thailand	29.80
171	Montenegro	50.99	Mauritius	0.80	Canada	2045	Finland	536	Pakistan	29.00
172	N Zealand	50.99	Lesotho	0.79	Slovakia	2042	Australia	534	Bangladesh	28.30
173	Serbia	50.99	Dominica	0.79	Japan	2020	Kyrgyzstan	533	Bahamas	27.70
174	Bosnia & H	49.73	Fr Poly	0.78	Hungary	1988	Turks & Cai	533	Mozambique	25.80
175	Hungary	49.55	Tuvalu	0.74	Sweden	1973	Palestine	511	Philippines	18.20

176	Belgium	49.19	India	0.73	Hong Kong	1964	Cyprus	498	Haiti	13.70
177	Kosovo	49.10	Venezuela	0.72	Slovenia	1955	South Africa	495	Myanmar	10.00
178	Moldova	49.01	Bahamas	0.69	Andorra	1936	Pakistan	494	Puerto Rico	7.17
179	Ireland	48.74	Paraguay	0.68	Czech	1902	Greenland	468	Am Samoa	.
180	Netherlands	48.65	Chile	0.66	Austria	1891	Russia	460	Andorra	.
181	Slovenia	48.02	Serbia	0.66	Bosnia & H	1880	Moldova	450	Aruba	.
182	Romania	47.84	Am Samoa	0.65	Ukraine	1843	Azerbaijan	447	Bermuda	.
183	Luxemburg	47.57	Malawi	0.61	Macau	1827	Israel	435	Br Vir Is	.
184	USA	47.39	South Africa	0.61	Estonia	1825	Aruba	422	Cayman Is	.
185	Germany	47.30	Australia	0.59	Belarus	1815	Botswana	416	Channel Is	.
186	Chile	47.21	Tonga	0.57	Croatia	1806	Eritrea	384	Cote d'Ivoire	.
187	UK	47.21	Rwanda	0.56	France	1800	Morocco	346	Cuba	.
188	Ukraine	46.94	Bolivia	0.55	Rwanda	1795	Chad	332	Curacao	.
189	Nepal	46.58	Mozambique	0.55	Latvia	1790	Afghanistan	327	Eq Guinea	.
190	Poland	46.13	Marshall Is	0.54	Guinea	1783	Namibia	285	Faroe Islands	.
191	Andorra	45.68	Ecuador	0.52	Norway	1740	Mali	282	Fr Poly	.
192	Czech	45.59	Comoros	0.45	Colombia	1710	Somalia	282	Gibraltar	.
193	Denmark	45.50	Nepal	0.45	Gabon	1696	Cape Verdi	261	Greenland	.
194	Bhutan	45.32	Eswatini	0.44	Russia	1693	Syria	252	Guam	.
195	Armenia	44.87	Micronesia	0.43	Poland	1676	Kazakhstan	250	Hong Kong	.
196	China	44.51	Solomon Is	0.27	Cameroon	1663	Sudan	250	Isle of Man	.
197	Slovakia	44.24	Botswana	0.00	Liberia	1662	Mongolia	241	Kosovo	.
198	Kazakhstan	43.52	Zimbabwe	-0.10	Netherlands	1662	Iran	228	Lichtenstein	.
199	Faroe Islands	43.50	Palau	-0.29	Germany	1631	Djibouti	220	Macau	.
200	Austria	43.43	Aruba	.	Luxemburg	1630	Iraq	216	Monaco	.
201	Lithuania	43.16	Bermuda	.	Congo Brazz	1610	Tunisia	207	Montenegro	.
202	Belarus	43.07	Burundi	.	Denmark	1603	Uzbekistan	206	Nauru	.
203	Georgia	42.44	Channel Is	.	Ireland	1598	Yemen	167	New Cal	.
204	North Korea	42.26	Costa Rica	.	Lithuania	1590	Turkmenistan	161	North Korea	.
205	Lichtenstein	42.17	Cote d'Ivoire	.	Belgium	1585	Niger	151	N Mariana Is	.
206	Latvia	42.08	Curacao	.	Isle of Man	1585	Fr Poly	132	Palau	.
207	Switzerland	41.90	Djibouti	.	Finland	1550	Oman	125	Palestine	.
208	Estonia	41.18	Guam	.	Switzerland	1540	Kuwait	121	San Marino	.
209	Sweden	35.78	Kosovo	.	Lichtenstein	1502	Jordan	111	S Tome & P	.
210	Tajikistan	35.60	Nauru	.	UK	1493	Mauritania	92	Sint Maarten	.
211	Iceland	35.15	N Mariana Is	.	Greenland	1475	Algeria	89	Somalia	.
212	Finland	35.06	Sierra Leone	.	Peru	1474	Bahrain	83	St Martin	.
213	Kyrgyzstan	34.79	Singapore	.	Eq Guinea	1460	UAE	78	Syria	.
214	Norway	34.70	Sint Maarten	.	Turks & Cai	1306	Qatar	74	Turkmenistan	.
215	Mongolia	30.74	St Martin	.	Iceland	1258	Saudi Arabia	59	Turks & Cai	.
216	Russia	22.82	Turks & Cai	.	Faroe Islands	900	Libya	56	USA	.
217	Canada	22.37	Yemen	.	Channel Is	657	Egypt	18	US Vir Is	.

Supplementary Table 3. Environmental variables

Rank	Environmental Performance Index (EPI) ⊕		EPI Environmental Health Index ⊕		EPI Ecosystem Vitality Index ⊕		EPI Biodiversity and Habitat Index ⊕		Air quality (PM2.5 - µg/m³) ⊖		CO2 emissions (metric tons per capita) ⊖		Renewable energy consumption (% of total) ⊕	
1	Denmark	77.90	Iceland	94.70	Austria	73.90	Belize	91.90	Bangladesh	77.10	Qatar	32.40	DRC	96.24
2	UK	77.70	Finland	93.40	Slovenia	72.70	Zambia	91.00	Cameroon	73.00	Kuwait	21.60	Somalia	95.03
3	Finland	76.50	Sweden	93.10	UAE	70.40	Botswana	89.30	Chad	66.00	UAE	20.80	CAR	91.26
4	Malta	75.20	Norway	92.20	Luxemburg	70.00	Germany	88.50	Egypt	63.00	Bahrain	19.60	Uganda	90.22
5	Sweden	72.70	Switzerland	88.40	Malta	68.20	Poland	87.30	Iraq	62.00	Brunei	16.60	Gabon	89.88
6	Luxemburg	72.30	Ireland	88.30	Germany	66.80	France	86.50	Pakistan	59.00	Palau	16.20	Ethiopia	88.92
7	Slovenia	67.30	Luxemburg	86.70	Slovakia	66.30	Austria	86.00	CAR	56.80	Australia	15.50	Liberia	87.24
8	Austria	66.50	Australia	86.40	Croatia	65.60	Estonia	86.00	Sudan	55.00	Canada	15.50	Guinea-B	86.24
9	Switzerland	65.90	Canada	85.90	Latvia	65.40	Spain	85.80	Libya	54.00	Luxemburg	15.30	Tanzania	85.22
10	Iceland	62.80	Denmark	85.50	Romania	65.40	Gabon	85.10	Eq Guinea	53.00	Saudi Arabia	15.30	Burundi	84.77
11	Netherlands	62.60	N Zealand	84.90	Estonia	65.00	Luxemburg	84.80	India	51.90	Oman	15.20	Zambia	84.5
12	France	62.50	France	83.90	Hungary	65.00	Slovenia	84.50	Yemen	50.00	USA	15.20	Madagascar	82.77
13	Germany	62.40	UK	83.90	Niger	64.70	Lithuania	84.40	Eritrea	48.10	Trin & Tob	12.80	Bhutan	82.27
14	Estonia	61.40	Netherlands	83.30	Czech	64.50	Latvia	84.30	Mauritania	47.40	Turkmenistan	12.30	Zimbabwe	81.5
15	Latvia	61.10	Japan	82.50	France	64.00	Panama	83.70	North Korea	47.00	South Korea	12.20	Nigeria	81.4
16	Croatia	60.20	Germany	82.00	Australia	62.30	Zimbabwe	83.70	Mongolia	46.60	Estonia	12.10	Iceland	81.07
17	Australia	60.10	Austria	81.70	UK	62.30	Czech	83.30	Afghanistan	46.50	Kazakhstan	12.10	Niger	80.83
18	Slovakia	60.00	Spain	78.10	Finland	62.00	Slovakia	82.70	Djibouti	46.00	Russia	11.10	Cameroon	79.41
19	Czech	59.90	Belgium	77.90	Zimbabwe	61.70	Bolivia	82.60	South Sudan	46.00	Czech	9.60	Mozambique	78.08
20	Norway	59.30	Singapore	77.00	Botswana	61.40	Belgium	82.40	Oman	44.40	Libya	8.80	Rwanda	77.86
21	Belgium	58.20	Italy	76.90	Denmark	61.30	Malawi	82.40	Qatar	44.30	Netherlands	8.80	Chad	77.79
22	Cyprus	58.00	USA	76.80	Lithuania	61.00	Australia	82.10	Syria	44.00	Japan	8.70	Nepal	77.39
23	Italy	57.70	Portugal	76.60	Sweden	60.60	Croatia	81.50	Congo Brazz	43.50	Germany	8.60	Mali	76.64
24	Ireland	57.40	Malta	76.50	Spain	60.30	UK	81.50	Kyrgyzstan	43.50	Singapore	8.40	Haiti	76.4
25	Japan	57.20	Israel	76.00	Switzerland	60.20	Romania	81.10	Burkina Faso	43.00	Belgium	8.20	Togo	76.21
26	N Zealand	56.70	Cyprus	73.80	Netherlands	60.00	Japan	80.80	Indonesia	40.70	Poland	8.20	Sierra Leone	75.44
27	Spain	56.60	South Korea	73.30	Poland	60.00	Dom Rep	80.70	Bosnia & H	40.60	Finland	8.00	Eritrea	73.67
28	Bahamas	56.20	Estonia	71.80	Japan	59.60	Bahamas	80.40	Bahrain	39.70	Iran	7.70	Malawi	73.02
29	Greece	56.20	Greece	71.50	Zambia	58.20	UAE	80.30	Guinea-B	39.20	Ireland	7.60	Congo Brazz	68.67
30	Romania	56.00	Slovenia	64.40	Armenia	58.10	CAR	80.20	Nepal	39.20	Malaysia	7.60	Kenya	68.08
31	Lithuania	55.90	Czech	63.50	Bulgaria	58.00	Netherlands	80.10	Benin	39.00	South Africa	7.50	Eswatini	65.95
32	Seychelles	55.60	Uruguay	62.70	Belgium	57.90	Bhutan	79.60	Burundi	38.90	China	7.40	Guinea	65.44
33	Hungary	55.10	Barbados	61.80	New Zealand	57.90	Burkina Faso	78.50	Niger	38.20	Austria	7.10	Burkina Faso	64.85
34	N Macedonia	54.30	Lithuania	61.80	Belize	57.80	Cyprus	78.30	Gabon	38.00	Israel	7.00	Guatemala	62.92
35	Botswana	54.00	Slovakia	59.00	Seychelles	57.80	Brazil	78.20	Tunisia	38.00	Norway	7.00	Cote d'Ivoire	62.46
36	Barbados	53.20	Chile	58.00	Norway	57.60	Hungary	78.00	Mali	37.90	Bosnia & H	6.80	Norway	62.37
37	St Lucia	53.20	Mauritius	57.60	Panama	57.50	Colombia	77.40	Togo	36.00	Slovenia	6.80	Sudan	62.23
38	S Tome & P	52.90	Latvia	56.90	Italy	57.20	Niger	77.10	Cape Verdi	35.00	Mongolia	6.70	Uruguay	60.76
39	Antigua & B	52.40	Argentina	56.30	CAR	55.90	Denmark	76.90	China	34.70	Nauru	6.60	Paraguay	60.09
40	UAE	52.40	Antigua & B	55.80	Tajikistan	55.70	N Zealand	76.60	Gambia	34.00	N Zealand	6.60	Myanmar	57.85
41	Bulgaria	51.90	Croatia	55.70	Belarus	55.40	Italy	76.50	Kuwait	34.00	Serbia	6.50	Lichtenstein	56.13

42	Dominica	51.20	Costa Rica	55.40	Brazil	55.20	Guinea-B	76.20	Morocco	33.00	Seychelles	6.40	Angola	54.69
43	USA	51.10	Seychelles	54.20	Bhutan	54.90	Seychelles	76.10	Somalia	32.00	Belarus	6.30	Comoros	53.43
44	Namibia	50.90	Bahamas	54.00	S Tome & P	54.50	Uganda	75.80	Palestine	31.20	Iceland	6.20	Cambodia	53.36
45	Singapore	50.90	Poland	53.00	Cyprus	54.20	Ecuador	75.20	Tajikistan	30.90	Cyprus	6.10	Papua N G	53.09
46	Poland	50.60	Trin & Tob	52.70	Malawi	54.10	Bulgaria	75.10	N Macedonia	30.60	Greece	6.10	Sweden	52.88
47	Panama	50.50	Jordan	52.20	Greece	53.90	Laos	74.90	Uzbekistan	30.60	Slovakia	6.10	Nicaragua	50.71
48	Portugal	50.40	Qatar	51.70	Mexico	53.70	Namibia	73.90	Myanmar	29.40	Andorra	6.00	Sri Lanka	49.91
49	Belize	50.00	Kuwait	51.50	Iceland	53.40	Armenia	73.30	UAE	29.20	Bahamas	5.90	Gambia	49.24
50	Canada	50.00	Belarus	51.10	Gabon	53.30	Malta	72.90	S Tome & P	29.00	Bulgaria	5.90	Laos	48.43
51	Gabon	49.70	Russia	50.60	Bolivia	52.90	Kiribati	72.60	Tanzania	29.00	Denmark	5.80	Solomon Iss	48.39
52	Ukraine	49.60	Colombia	50.30	Kiribati	52.70	Venezuela	71.50	Vietnam	28.00	Antigua & B	5.50	Brazil	47.57
53	St Kitts & N	49.40	UAE	49.40	Canada	52.50	Norway	71.20	DRC	27.60	Spain	5.50	Benin	46.47
54	Kiribati	49.00	Panama	49.00	Bahamas	52.10	Finland	71.10	Bulgaria	27.50	Italy	5.40	Honduras	45.96
55	Belarus	48.50	Maldives	48.50	Venezuela	52.00	Portugal	70.50	Iran	27.20	UK	5.40	Finland	45.76
56	Armenia	48.30	Malaysia	48.00	Dom Rep	51.80	Tanzania	70.10	Zambia	27.00	Hong Kong	5.30	Pakistan	43.36
57	Israel	48.20	Curacao	47.90	USA	51.40	Mexico	69.80	Ghana	26.90	Eq Guinea	5.10	Ghana	41.8
58	Grenada	47.90	Turkey	47.80	Namibia	51.30	Greece	69.10	Maldives	26.20	St Kitts & N	5.00	Latvia	41.52
59	Trin & Tob	47.80	Hungary	47.60	Chile	51.20	Sweden	68.80	Montenegro	26.10	Turkey	5.00	Kiribati	41.03
60	Curacao	47.50	St Kitts & N	47.30	Guinea-B	51.20	DRC	68.60	Uganda	26.10	Iraq	4.90	Albania	40.2
61	Djibouti	47.50	Ecuador	46.90	St Lucia	51.10	Costa Rica	68.50	Armenia	25.51	Portugal	4.80	Lesotho	39.47
62	Albania	47.10	Lebanon	46.30	Ireland	50.90	Mongolia	67.70	Namibia	25.00	Venezuela	4.80	Montenegro	38.74
63	Montenegro	46.90	Dominica	46.20	Burkina Faso	49.60	Congo Brazz	67.50	Suriname	25.00	Hungary	4.70	Tajikistan	38.56
64	South Korea	46.90	Brazil	46.00	Colombia	49.60	Belarus	66.90	Serbia	24.30	Chile	4.60	Denmark	37.52
65	Chile	46.70	Tonga	45.60	Portugal	49.60	Cambodia	65.80	Trin & Tob	24.00	France	4.60	Senegal	37.2
66	Ecuador	46.50	Bahrain	45.30	Ecuador	49.20	Trin & Tob	65.30	Saudi Arabia	23.30	Barbados	4.40	S Tome & P	37.09
67	Venezuela	46.40	Romania	45.20	Uganda	49.20	Mozambique	65.20	Barbados	23.10	Switzerland	4.40	Bosnia & H	37.02
68	Costa Rica	46.30	Grenada	45.00	Comoros	49.10	Senegal	65.10	Botswana	23.10	Ukraine	4.20	Costa Rica	35.76
69	Zimbabwe	46.20	Paraguay	44.90	Paraguay	48.90	Paraguay	64.30	Belize	23.00	Croatia	4.10	Samoa	34.21
70	Suriname	45.90	Samoa	44.00	South Korea	48.80	Albania	63.90	Guyana	22.40	Lithuania	4.10	Austria	33.77
71	Jamaica	45.60	Thailand	43.80	N Macedonia	48.70	Benin	63.60	Laos	22.40	Argentina	4.00	Lithuania	33.53
72	Mexico	45.50	Ukraine	43.60	Kazakhstan	48.10	Canada	62.90	Sri Lanka	22.40	Latvia	4.00	India	32.93
73	CAR	44.90	Bulgaria	43.20	Ukraine	48.00	Eq Guinea	62.50	Sierra Leone	22.00	Lebanon	4.00	Vanuatu	31.86
74	Eswatini	44.90	Tunisia	43.20	Saudi Arabia	47.70	Switzerland	62.50	St Vin & G	22.00	Montenegro	4.00	Croatia	31.6
75	Eq Guinea	44.80	Peru	43.10	Kuwait	47.10	Chad	62.40	Zimbabwe	22.00	Romania	3.80	Estonia	31.29
76	Mauritius	44.80	Venezuela	42.90	Serbia	47.00	Ukraine	61.70	Cote d'Ivoire	21.90	Lichtenstein	3.70	Colombia	30.72
77	Serbia	43.90	St Lucia	42.50	Laos	46.90	Chile	61.30	Kazakhstan	21.90	Maldives	3.70	Namibia	30.69
78	Tonga	43.80	Saudi Arabia	42.40	Suriname	46.60	South Korea	61.00	Nigeria	21.40	Mexico	3.70	N Zealand	29.65
79	Afghanistan	43.60	Turkmenistan	42.30	Costa Rica	46.40	Honduras	60.70	Thailand	21.40	Thailand	3.70	Belize	29.09
80	Brazil	43.60	Algeria	42.00	DRC	46.10	Guinea	60.60	Croatia	21.20	Algeria	3.60	Portugal	28.19
81	Jordan	43.60	Moldova	42.00	Cote d'Ivoire	46.00	USA	60.60	Cambodia	21.10	Botswana	3.60	Djibouti	27.92
82	Moldova	42.70	Iran	41.90	Mongolia	45.90	Nicaragua	60.10	Mozambique	21.00	Suriname	3.60	Kyrgyzstan	27.88
83	Bhutan	42.50	Jamaica	41.80	Congo Brazz	45.60	Kuwait	60.00	Comoros	20.50	Sweden	3.50	Peru	27.12
84	Comoros	42.50	Serbia	41.60	Ethiopia	45.60	Ireland	59.60	Georgia	20.40	Uzbekistan	3.40	Philippines	26.73
85	Colombia	42.40	Montenegro	41.30	Albania	45.50	Suriname	59.50	Algeria	20.20	Marshall Is	3.30	South Sudan	26.65
86	Kuwait	42.40	Mexico	40.90	Peru	45.20	Ethiopia	59.20	Azerbaijan	20.00	Mauritius	3.30	Fiji	26.48
87	Dom Rep	42.20	Armenia	40.70	Tanzania	45.20	Togo	59.20	Kosovo	20.00	Azerbaijan	3.20	Kosovo	26.1

88	Bahrain	42.00	Albania	40.00	Montenegro	44.70	S Tome & P	59.10	Madagascar	20.00	Malta	3.20	Botswana	25.57
89	Cape Verdi	41.90	El Salvador	39.30	Mozambique	44.50	Cote d'Ivoire	58.20	Cuba	19.70	Moldova	3.20	Chile	25.26
90	Argentina	41.10	Belize	39.00	Azerbaijan	44.40	N Macedonia	57.90	South Korea	19.50	Guyana	3.10	Georgia	25.22
91	Kazakhstan	40.90	Oman	39.00	South Africa	44.20	Tajikistan	57.60	Chile	19.30	Macau	3.10	Switzerland	24.76
92	Paraguay	40.90	Sri Lanka	39.00	Eq Guinea	44.10	Sri Lanka	57.50	Guatemala	19.20	Jamaica	2.90	Bangladesh	24.75
93	El Salvador	40.80	Bosnia & H	38.00	Trin & Tob	44.00	Iceland	57.00	Ukraine	19.20	Grenada	2.70	Mauritania	24.7
94	Tunisia	40.70	Georgia	37.50	Egypt	43.70	Timor Leste	54.90	Belarus	19.00	Laos	2.70	Thailand	23.96
95	Malawi	40.60	Kazakhstan	37.50	Antigua & B	43.60	South Africa	54.70	Dominica	19.00	Vietnam	2.70	Romania	23.54
96	Guinea-B	40.20	Nicaragua	37.10	Moldova	42.90	Dominica	54.50	Timor Leste	19.00	Tunisia	2.60	Cape Verdi	22.19
97	Bolivia	40.10	N Macedonia	36.50	Israel	42.50	Peru	54.50	Mexico	18.90	Dominica	2.50	Canada	22.11
98	Congo Brazz	40.10	Fiji	36.30	Singapore	42.50	Antigua & B	54.20	Turkey	18.70	Egypt	2.50	Moldova	22.04
99	Peru	39.80	Suriname	36.00	Bahrain	42.30	Philippines	54.20	Italy	18.50	Georgia	2.50	Cuba	21.54
100	Bosnia & H	39.40	Bolivia	35.80	Chad	42.30	Comoros	53.90	Greece	18.40	Jordan	2.50	Serbia	21.53
101	Georgia	39.10	Marshall Is	35.80	Iraq	41.60	Jamaica	53.20	Guinea	18.10	St Vin & G	2.50	Slovenia	20.86
102	Azerbaijan	38.60	Vietnam	35.10	Togo	41.10	Ghana	52.90	Rwanda	18.10	Dom Rep	2.40	El Salvador	19.39
103	Guyana	38.50	Iraq	35.00	Uzbekistan	41.00	Montenegro	52.60	Nicaragua	18.00	Panama	2.40	Bulgaria	19.34
104	Zambia	38.40	Dom Rep	33.00	Honduras	40.90	Malaysia	51.90	South Africa	18.00	Ecuador	2.30	Indonesia	19.09
105	Uzbekistan	38.20	China	32.80	Nicaragua	40.90	Thailand	51.40	Peru	17.90	Cuba	2.20	Panama	18.91
106	Thailand	38.10	Cape Verdi	32.60	Tonga	40.90	Indonesia	51.20	Macau	17.80	Fiji	2.20	Vietnam	18.65
107	Saudi Arabia	37.90	Guyana	32.30	Turkmenistan	40.70	Sierra Leone	51.20	Eswatini	17.20	Gabon	2.20	Afghanistan	18.51
108	Nicaragua	37.70	Micronesia	31.90	Iran	40.60	Nepal	51.10	Turkmenistan	17.00	Indonesia	2.20	Greece	18.51
109	Niger	37.70	Egypt	31.50	Kyrgyzstan	40.40	Qatar	50.10	Venezuela	17.00	St Lucia	2.10	Andorra	18.4
110	Russia	37.50	Comoros	31.10	Jordan	40.30	Moldova	49.80	Israel	16.90	Bolivia	2.00	Ecuador	17.73
111	Maldives	37.40	Philippines	31.10	Guyana	40.20	Kazakhstan	48.60	Poland	16.90	Brazil	2.00	Slovakia	17.64
112	Micronesia	37.40	Azerbaijan	30.70	Senegal	40.20	Rwanda	47.60	Albania	16.00	Albania	1.90	Italy	17.27
113	Uruguay	37.40	Vanuatu	30.40	Sri Lanka	40.10	Mali	46.90	Palau	16.00	Armenia	1.90	Spain	17.27
114	South Africa	37.20	S Tome & P	30.10	Timor Leste	39.90	Serbia	46.70	Slovenia	16.00	Morocco	1.90	Germany	17.17
115	Tajikistan	37.10	Honduras	30.00	Jamaica	39.80	Kenya	46.40	Cyprus	15.80	Uruguay	1.90	Luxemburg	16.45
116	Turkmenistan	37.00	Papua N G	29.90	Russia	39.00	Azerbaijan	46.20	Romania	15.80	Belize	1.80	N Macedonia	16.32
117	DRC	36.90	Timor Leste	29.60	Argentina	38.90	Curacao	46.10	Colombia	15.60	Bhutan	1.80	Czech	15.85
118	Vanuatu	36.90	Eq Guinea	29.50	Guinea	38.70	Guyana	46.10	Malaysia	15.60	India	1.80	Venezuela	15.62
119	Honduras	36.50	Gabon	29.40	Philippines	38.60	Nigeria	45.70	Hong Kong	15.40	Tonga	1.80	France	15.53
120	Gambia	36.40	Kyrgyzstan	29.10	Mali	38.40	St Lucia	45.60	Slovakia	15.30	Costa Rica	1.70	China	14.45
121	Samoa	36.40	Morocco	28.60	Cape Verdi	37.90	Russia	44.40	Bhutan	15.10	Kyrgyzstan	1.70	Suriname	14.4
122	Marshall Is	36.20	Mozambique	28.30	Pakistan	37.80	Egypt	42.50	Jordan	14.90	Namibia	1.70	Turkey	14.12
123	Uganda	35.80	Tanzania	28.20	Rwanda	37.70	Argentina	42.40	Ethiopia	14.70	Peru	1.70	Dom Rep	13.98
124	Kyrgyzstan	35.70	Guatemala	28.10	Dominica	37.60	Burundi	42.30	Mauritius	14.50	Colombia	1.60	Palestine	13.86
125	Burkina Faso	35.50	South Africa	28.10	Cambodia	37.50	Gambia	42.20	Hungary	14.30	Micronesia	1.60	Hungary	13.64
126	Egypt	35.50	Cambodia	27.60	Nepal	37.50	Cameroon	42.00	Argentina	14.20	Samoa	1.60	Greenland	12.6
127	Timor Leste	35.10	Bhutan	27.20	Thailand	37.30	Guatemala	41.30	Brazil	14.20	Syria	1.60	Ireland	12.34
128	Malaysia	35.00	Kiribati	27.20	Mauritius	37.20	Georgia	40.40	Kenya	14.20	Philippines	1.30	UK	12.24
129	Solomon Iss	35.00	Malawi	26.70	Eswatini	37.00	Israel	39.70	Dom Rep	13.70	Lesotho	1.20	Tunisia	12.2
130	Sri Lanka	34.70	Uzbekistan	26.50	Afghanistan	36.90	Bangladesh	37.40	Angola	13.00	Paraguay	1.20	Poland	12.18
131	Iran	34.50	Kenya	26.20	Sierra Leone	36.40	Pakistan	37.40	Philippines	12.80	Cape Verdi	1.10	Cyprus	12.05
132	Tanzania	34.20	Ethiopia	25.30	St Kitts & N	36.40	Sudan	37.00	Czech	12.30	El Salvador	1.10	Marshall Is	11.7
133	Togo	34.00	Indonesia	25.30	Benin	36.20	St Kitts & N	36.70	Papua N G	12.00	Guatemala	1.10	Timor Leste	11.67

134	Senegal	33.90	Uganda	24.90	Djibouti	36.20	Haiti	35.40	Paraguay	12.00	Eswatini	1.00	Guyana	11.35
135	Qatar	33.00	Madagascar	24.40	Malaysia	36.00	Bosnia & H	34.10	Vanuatu	12.00	Honduras	1.00	North Korea	11.31
136	Cote d'Ivoire	32.80	Laos	24.20	Georgia	35.70	Uzbekistan	33.80	Solomon Iss	11.90	Pakistan	1.00	Argentina	10.74
137	Rwanda	32.80	Namibia	24.20	Maldives	35.70	Tonga	31.90	Malta	11.80	Sri Lanka	1.00	Morocco	10.69
138	Sierra Leone	32.70	Mauritania	24.00	Burundi	35.50	El Salvador	31.40	Singapore	11.80	Angola	0.90	South Africa	10.5
139	Lesotho	32.30	Mongolia	23.80	Curacao	35.10	Madagascar	31.00	Lithuania	11.70	Mauritania	0.90	USA	10.42
140	Lebanon	32.20	Liberia	22.90	Bosnia & H	34.80	Afghanistan	30.70	Samoa	11.50	Papua N G	0.90	Grenada	10.37
141	Ethiopia	31.80	Solomon Iss	22.80	Ghana	34.70	Angola	30.10	Panama	11.40	Tuvalu	0.90	Armenia	10.34
142	Eritrea	31.70	Rwanda	22.70	Gambia	34.60	Saudi Arabia	29.30	Latvia	11.30	Nicaragua	0.80	Mexico	10.34
143	Mozambique	31.70	Benin	22.20	Kenya	34.60	Grenada	29.00	Senegal	11.20	Tajikistan	0.80	Belgium	10.21
144	Guinea	31.60	Burundi	22.00	Qatar	34.50	Eswatini	28.70	France	11.10	Zimbabwe	0.80	Australia	10.13
145	Fiji	31.30	Zimbabwe	21.90	Sudan	34.50	Kyrgyzstan	28.50	Malawi	11.10	Benin	0.70	St Lucia	9.75
146	Kenya	30.80	Djibouti	21.60	Indonesia	34.10	Iraq	28.30	Marshall Is	11.10	Cambodia	0.70	Jamaica	9.09
147	Laos	30.70	Myanmar	21.60	Oman	33.50	Vietnam	27.90	San Marino	11.10	Kiribati	0.70	Mauritius	8.94
148	Oman	30.70	Botswana	21.30	Nigeria	33.30	Iran	27.30	Kiribati	11.00	Nigeria	0.70	Bolivia	8.67
149	Angola	30.50	Gambia	21.30	Grenada	33.10	Samoa	26.90	Micronesia	11.00	North Korea	0.70	Netherlands	8.54
150	Burundi	30.50	Senegal	21.30	Cameroon	33.00	Liberia	26.80	Tonga	11.00	S Tome & P	0.70	Macau	8.43
151	Cameroon	30.20	Zambia	21.20	El Salvador	33.00	Tunisia	26.40	Austria	10.90	Congo Brazz	0.60	Tuvalu	8.2
152	Cambodia	30.10	DRC	21.10	Tunisia	32.70	Singapore	25.30	Ireland	10.60	Myanmar	0.60	Jordan	8.17
153	Algeria	29.60	Haiti	21.10	Algeria	31.60	Jordan	24.10	Spain	10.40	Senegal	0.60	Dominica	8.05
154	Benin	29.60	Burkina Faso	20.90	Eritrea	30.60	Turkmenistan	22.90	Tuvalu	10.30	Solomon Iss	0.60	Belarus	7.83
155	Mongolia	29.60	Angola	20.50	Mauritania	30.20	Algeria	22.70	Germany	10.10	Vanuatu	0.60	Malta	7.7
156	Philippines	28.90	Ghana	20.50	Madagascar	29.50	Myanmar	21.80	Honduras	10.10	Bangladesh	0.50	Japan	7.69
157	Mali	28.50	Mali	20.40	Bangladesh	29.40	Oman	20.20	Lesotho	10.10	Djibouti	0.50	Fr Poly	7.67
158	China	28.40	Cote d'Ivoire	19.80	Micronesia	29.40	Vanuatu	20.00	Liberia	10.10	Ghana	0.50	Aruba	7.48
159	Morocco	28.40	Congo Brazz	19.70	Guatemala	29.00	Mauritius	18.00	Bolivia	9.80	Sudan	0.50	Ukraine	7.44
160	Nepal	28.30	Sierra Leone	19.70	Angola	28.60	Uruguay	17.80	Japan	9.80	Timor Leste	0.50	Eq Guinea	6.58
161	Nigeria	28.30	Guinea	19.50	Vanuatu	28.00	Morocco	16.60	Netherlands	9.70	Cote d'Ivoire	0.40	St Vin & G	5.68
162	Indonesia	28.20	Niger	18.80	Morocco	27.20	Fiji	16.40	USA	9.60	Kenya	0.40	Lebanon	5.46
163	Chad	28.10	Togo	18.20	Haiti	26.90	Papua N G	16.30	Denmark	9.40	Nepal	0.40	Faroe Islands	5.4
164	Mauritania	28.10	Bangladesh	18.10	Uruguay	25.80	Bahrain	15.30	Russia	9.30	Zambia	0.40	New Cal	5.4
165	Guatemala	28.00	Eswatini	17.90	Samoa	25.60	Lesotho	13.70	Haiti	9.10	Cameroon	0.30	Egypt	5.3
166	Madagascar	28.00	Sudan	17.60	Barbados	24.90	Barbados	13.60	Monaco	9.10	Comoros	0.30	Malaysia	5.11
167	Iraq	27.80	Eritrea	17.50	China	24.50	Lebanon	12.80	Portugal	9.10	Guinea	0.30	Israel	4.47
168	Ghana	27.70	Nepal	17.10	Lesotho	23.50	Cape Verdi	12.10	Fiji	9.00	Haiti	0.30	Barbados	4.31
169	Sudan	27.60	Chad	16.70	Vietnam	22.10	Maldives	11.30	Luxemburg	9.00	Liberia	0.30	US Vir Is	3.66
170	Turkey	26.30	Guinea-B	16.60	Papua N G	21.90	Djibouti	10.80	Switzerland	9.00	Mali	0.30	South Korea	3.36
171	Haiti	26.10	Tajikistan	16.60	Fiji	21.00	Mauritania	10.70	Uruguay	9.00	Togo	0.30	Mongolia	3.32
172	Liberia	24.90	Afghanistan	16.00	Liberia	20.90	China	9.40	Belgium	8.90	Yemen	0.30	Russia	3.22
173	Papua N G	24.80	Nigeria	15.20	Lebanon	20.40	Eritrea	8.80	UK	8.30	Afghanistan	0.20	Yemen	3.11
174	Pakistan	24.60	Cameroon	14.30	Turkey	20.30	Solomon Iss	8.30	Costa Rica	8.20	Burkina Faso	0.20	Guam	3.02
175	Bangladesh	23.10	CAR	13.10	Myanmar	20.20	Marshall Is	8.00	El Salvador	8.10	Eritrea	0.20	Libya	2.8
176	Vietnam	20.10	India	12.50	India	19.30	Turkey	7.50	Lichtenstein	7.80	Gambia	0.20	Curacao	2.68
177	Myanmar	19.40	Pakistan	11.40	Marshall Is	18.70	India	5.80	Australia	7.60	Guinea-B	0.20	Puerto Rico	2.42
178	India	18.90	Lesotho	10.90	Solomon Is	14.60	Micronesia	3.60	Ecuador	7.60	Mozambique	0.20	Isle of Man	1.9
179	Am Samoa	.	Am Samoa	.	Am Samoa	.	Am Samoa	.	Andorra	7.40	Puerto Rico	0.20	Micronesia	1.78

180	Andorra	.	Andorra	.	Andorra	.	Andorra	.	Canada	7.30	Tanzania	0.20	Tonga	1.77
181	Aruba	.	Aruba	.	Aruba	.	Aruba	.	Iceland	7.20	Burundi	0.10	Kazakhstan	1.7
182	Bermuda	.	Bermuda	.	Bermuda	.	Bermuda	.	N Zealand	7.00	CAR	0.10	Azerbaijan	1.62
183	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Seychelles	6.10	Chad	0.10	St Kitts & N	1.58
184	Brunei	.	Brunei	.	Brunei	.	Brunei	.	Brunei	6.00	Ethiopia	0.10	Uzbekistan	1.57
185	Cayman Is	.	Cayman Is	.	Cayman Is	.	Cayman Is	.	Estonia	5.90	Madagascar	0.10	Seychelles	1.47
186	Channel Is	.	Channel Is	.	Channel Is	.	Channel Is	.	Norway	5.70	Malawi	0.10	Br Vir Is	1.23
187	Cuba	.	Cuba	.	Cuba	.	Cuba	.	Lebanon	5.10	Niger	0.10	Bahamas	1.14
188	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Finland	5.00	Rwanda	0.10	Maldives	1.11
189	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fr Poly	.	Sweden	5.00	Sierra Leone	0.10	Syria	1.02
190	Gibraltar	.	Gibraltar	.	Gibraltar	.	Gibraltar	.	Moldova	4.10	South Sudan	0.10	Iran	0.98
191	Greenland	.	Greenland	.	Greenland	.	Greenland	.	Puerto Rico	3.70	Uganda	0.10	Antigua & B	0.91
192	Guam	.	Guam	.	Guam	.	Guam	.	Antigua & B	3.10	DRC	0.00	Bermuda	0.84
193	Hong Kong	.	Hong Kong	.	Hong Kong	.	Hong Kong	.	Jamaica	3.10	Somalia	0.00	Singapore	0.84
194	Isle of Man	.	Isle of Man	.	Isle of Man	.	Isle of Man	.	St Lucia	2.10	Am Samoa	.	UAE	0.67
195	Kosovo	.	Kosovo	.	Kosovo	.	Kosovo	.	Bahamas	1.70	Aruba	.	Nauru	0.61
196	Libya	.	Libya	.	Libya	.	Libya	.	Grenada	1.30	Bermuda	.	Am Samoa	0.5
197	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Am Samoa	.	Br Vir Is	.	Turks & Cai	0.45
198	Macau	.	Macau	.	Macau	.	Macau	.	Aruba	.	Cayman Is	.	Iraq	0.43
199	Monaco	.	Monaco	.	Monaco	.	Monaco	.	Bermuda	.	Channel Is	.	Trin & Tob	0.43
200	Nauru	.	Nauru	.	Nauru	.	Nauru	.	Br Vir Is	.	Curacao	.	Palau	0.29
201	New Cal	.	New Cal	.	N Caledonia	.	New Cal	.	Cayman Is	.	Faroe Islands	.	Hong Kong	0.23
202	North Korea	.	North Korea	.	North Korea	.	North Korea	.	Channel Is	.	Fr Poly	.	Algeria	0.16
203	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	Curacao	.	Gibraltar	.	Kuwait	0.06
204	Palau	.	Palau	.	Palau	.	Palau	.	Faroe Islands	.	Greenland	.	Turkmenistan	0.06
205	Palestine	.	Palestine	.	Palestine	.	Palestine	.	Fr Poly	.	Guam	.	Sint Maarten	0.05
206	Puerto Rico	.	Puerto Rico	.	Puerto Rico	.	Puerto Rico	.	Gibraltar	.	Isle of Man	.	Qatar	0.04
207	San Marino	.	San Marino	.	San Marino	.	San Marino	.	Greenland	.	Kosovo	.	Saudi Arabia	0.03
208	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Guam	.	Monaco	.	Brunei	0.01
209	Somalia	.	Somalia	.	Somalia	.	Somalia	.	Isle of Man	.	New Cal	.	Bahrain	0
210	South Sudan	.	South Sudan	.	South Sudan	.	South Sudan	.	Nauru	.	N Macedonia	.	Cayman Is	0
211	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Vin & G	.	New Cal	.	N Mariana Is	.	Gibraltar	0
212	St Martin	.	St Martin	.	St Martin	.	St Martin	.	N Mariana Is	.	Palestine	.	N Mariana Is	0
213	Syria	.	Syria	.	Syria	.	Syria	.	Sint Maarten	.	San Marino	.	Oman	0
214	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	St Kitts & N	.	Sint Maarten	.	Channel Is	.
215	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.	St Martin	.	St Martin	.	Monaco	.
216	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	Turks & Cai	.	Turks & Cai	.	San Marino	.
217	Yemen	.	Yemen	.	Yemen	.	Yemen	.	US Vir Is	.	US Vir Is	.	St Martin	.

Rank	Sustainable Competitiveness Index		Natural Capital Index		Resource Intensity Index	
	⊕		⊕		⊕	
1	Sweden	60.67	Colombia	58.4	UK	63.53
2	Finland	59.25	Brazil	57.6	Sweden	62.52
3	Switzerland	58.31	Bhutan	56.3	Costa Rica	61.37

4	Denmark	58.13	Latvia	55.8	Sierra Leone	60.15
5	Norway	57.59	Sweden	55.7	Switzerland	60.06
6	Iceland	57.10	Finland	55.5	Ireland	60.01
7	UK	56.40	Canada	55.3	Denmark	59.87
8	France	56.26	Peru	55.3	Malawi	59.74
9	Slovenia	56.26	Paraguay	55.0	Kenya	59.71
10	Japan	56.17	Iceland	54.0	Yemen	58.48
11	Austria	55.90	DRC	53.7	Rwanda	58.10
12	South Korea	55.86	Uruguay	53.6	Angola	57.91
13	Ireland	55.56	Tanzania	53.6	Djibouti	57.74
14	Latvia	55.37	Albania	53.4	Uruguay	56.86
15	Portugal	54.83	Laos	53.3	Solomon Is	56.69
16	Germany	54.80	Papua N G	53.1	CAR	56.27
17	Estonia	54.54	Bolivia	53.0	Latvia	56.17
18	Luxemburg	54.19	Venezuela	52.2	DRC	56.10
19	Netherlands	53.93	Luxemburg	52.0	Belize	55.87
20	Croatia	53.39	Croatia	51.7	Cote d'Ivoire	55.73
21	Macau	53.27	Suriname	51.6	Panama	55.53
22	Italy	52.78	Norway	51.5	Macau	55.18
23	Slovakia	52.69	Estonia	51.2	Comoros	55.17
24	Canada	52.48	Myanmar	51.0	Nigeria	55.15
25	Czech	52.41	Congo Brazz	51.0	Finland	54.93
26	New Zealand	52.35	Panama	49.9	France	54.84
27	Belgium	51.74	Cambodia	49.6	Croatia	54.62
28	Spain	51.73	Fiji	49.2	Romania	54.55
29	Poland	51.22	Georgia	49.2	Eq Guinea	54.47
30	USA	51.18	Kyrgyzstan	49.1	Kosovo	54.45
31	China	51.09	Cameroon	49.1	Luxemburg	54.30
32	Australia	50.62	Guyana	48.5	Dominica	54.08
33	Uruguay	50.60	Mozambique	48.5	St Vin & G	54.03
34	Costa Rica	49.93	New Zealand	48.4	Ethiopia	53.92
35	Greenland	49.89	Chile	48.3	Greenland	53.90
36	Romania	49.37	Switzerland	48.0	Nicaragua	53.76
37	Israel	49.35	Austria	47.9	Papua N G	53.73
38	Greece	49.03	Sierra Leone	47.8	Grenada	53.64
39	Malta	48.50	Honduras	47.8	Cameroon	53.56
40	Singapore	48.48	Slovakia	47.7	Norway	53.45
41	Peru	47.83	Bosnia & H	47.6	Guinea	53.30
42	Hungary	47.70	CAR	47.5	Uganda	53.27
43	Albania	47.69	USA	47.2	Italy	53.09
44	Chile	47.34	Solomon Is	47.2	Guatemala	53.07
45	Bulgaria	47.16	Nicaragua	46.9	Portugal	53.07
46	Brazil	47.11	Argentina	46.8	Netherlands	53.04
47	Panama	46.99	Angola	46.8	Togo	52.98
48	Argentina	46.90	Eq Guinea	46.8	Iceland	52.84
49	Ukraine	46.89	Serbia	46.7	Chad	52.58

50	Colombia	46.60	Gabon	46.5	El Salvador	52.51
51	Serbia	46.43	Greenland	46.5	Haiti	52.47
52	Fiji	46.23	Belize	46.1	Guinea-B	52.42
53	Cyprus	46.07	Romania	46.0	Austria	52.34
54	Solomon Is	45.90	Bulgaria	45.9	Spain	52.18
55	Timor Leste	45.69	France	45.8	Ghana	52.09
56	Indonesia	45.66	Zimbabwe	45.7	Tanzania	52.06
57	Paraguay	45.50	Ghana	45.6	Gambia	52.05
58	Turkey	45.06	Portugal	45.3	Gabon	51.90
59	Ecuador	45.05	Uganda	45.0	Germany	51.84
60	Moldova	44.97	Lesotho	44.9	Liberia	51.74
61	Montenegro	44.96	Nepal	44.7	Honduras	51.45
62	Bosnia & H	44.79	Montenegro	44.4	Eritrea	51.33
63	Thailand	44.70	Tajikistan	44.3	Fiji	51.19
64	Georgia	44.54	Poland	44.0	Venezuela	51.16
65	Tonga	44.46	Vietnam	44.0	Malta	51.09
66	Mauritius	44.39	Costa Rica	44.0	New Zealand	51.06
67	Vietnam	44.20	Cote d'Ivoire	44.0	Australia	50.98
68	Kyrgyzstan	44.03	Ecuador	43.9	Slovakia	50.91
69	N Macedonia	43.96	Ireland	43.9	Vanuatu	50.72
70	Bolivia	43.81	Zambia	43.8	Namibia	50.42
71	Nepal	43.64	Slovenia	43.7	Brazil	50.36
72	Kazakhstan	43.51	Denmark	43.4	Czech	49.92
73	Kosovo	43.47	El Salvador	43.2	Greece	49.80
74	Malaysia	43.15	Madagascar	43.0	Colombia	49.66
75	Bhutan	43.10	Mongolia	42.7	S Tome & P	49.56
76	UAE	43.08	Indonesia	42.6	Jordan	49.38
77	Armenia	43.08	Afghanistan	42.6	Burundi	49.27
78	Mongolia	43.06	Spain	42.3	Congo Brazz	49.06
79	Myanmar	42.94	Guinea	42.0	USA	49.06
80	El Salvador	42.79	Niger	41.9	Tonga	49.06
81	S Tome & P	42.72	Ukraine	41.3	Paraguay	48.90
82	St Vin & G	42.57	Cuba	41.1	Canada	48.67
83	Vanuatu	41.99	Chad	41.0	Belgium	48.34
84	Belize	41.92	Nigeria	40.9	South Sudan	48.11
85	Philippines	41.90	Kazakhstan	40.8	Cape Verdi	48.04
86	Guyana	41.76	Japan	40.7	Slovenia	47.89
87	Cuba	41.75	UK	40.6	Madagascar	47.85
88	Suriname	41.75	Italy	40.2	Argentina	47.69
89	Samoa	41.73	Dom Rep	39.9	Niger	47.67
90	Uzbekistan	41.67	South Sudan	39.9	Albania	47.51
91	Mexico	41.59	Mauritius	39.8	Barbados	47.41
92	Nicaragua	41.57	Guinea-B	39.8	Bolivia	47.28
93	Dominica	41.56	Dominica	39.8	Benin	47.23
94	Cote d'Ivoire	41.47	Brunei	39.7	Zimbabwe	46.99
95	Kenya	41.32	Samoa	39.4	Japan	46.99

96	Gabon	41.31	South Africa	38.9	Lesotho	46.98
97	Tanzania	41.25	Saudi Arabia	38.8	Estonia	46.95
98	Maldives	41.23	Tonga	38.7	Ecuador	46.79
99	Ghana	41.19	Thailand	38.5	Timor Leste	46.77
100	Grenada	40.99	Macau	38.5	Cuba	46.51
101	Saudi Arabia	40.83	Malawi	38.3	Israel	46.45
102	Sierra Leone	40.81	Turkey	38.3	Nepal	46.40
103	Rwanda	40.57	Australia	38.3	Hungary	46.35
104	Brunei	40.45	Sudan	38.2	Peru	46.16
105	Dom Rep	40.45	Liberia	38.1	Burkina Faso	46.16
106	Micronesia	40.44	Philippines	38.1	Poland	45.85
107	Sri Lanka	40.36	N Macedonia	37.7	Mali	45.81
108	Morocco	40.27	Togo	37.6	Eswatini	45.79
109	Malawi	40.23	South Korea	37.6	Botswana	45.72
110	Senegal	40.09	Mexico	37.5	Cyprus	45.47
111	Honduras	40.02	Czech	37.4	Sri Lanka	45.02
112	Cameroon	39.82	Netherlands	37.4	Afghanistan	44.84
113	Cambodia	39.80	Hungary	37.3	Ukraine	44.83
114	Barbados	39.72	Uzbekistan	37.2	Morocco	44.70
115	Venezuela	39.70	Mali	36.9	Chile	44.43
116	Togo	39.30	Jamaica	36.9	Mozambique	44.37
117	Laos	39.29	Malaysia	36.9	Zambia	44.36
118	DRC	39.26	Oman	36.9	Senegal	43.95
119	India	39.25	Rwanda	36.8	Bahrain	43.82
120	Papua N G	39.04	Guatemala	36.7	Samoa	43.66
121	Qatar	38.87	Ethiopia	36.5	Philippines	43.66
122	Namibia	38.77	Greece	36.3	Mauritania	43.51
123	Ethiopia	38.77	St Vin & G	36.1	Maldives	43.07
124	Uganda	38.72	Barbados	35.6	N Macedonia	42.98
125	Nigeria	38.72	Burundi	35.5	Guyana	42.56
126	Guinea	38.68	Senegal	35.5	St Kitts & N	42.47
127	Tajikistan	38.65	Pakistan	35.5	Jamaica	42.47
128	Oman	38.64	Timor Leste	35.0	India	42.06
129	Tunisia	38.59	Germany	35.0	Indonesia	41.92
130	Jordan	38.45	Namibia	35.0	Dom Rep	41.60
131	Cape Verdi	38.35	Bahamas	34.9	Bulgaria	41.57
132	Jamaica	38.30	Armenia	34.6	Trin & Tob	41.41
133	Liberia	38.24	Benin	34.4	Sudan	41.08
134	Seychelles	38.17	Sri Lanka	34.0	Montenegro	41.07
135	Palestine	38.05	Burkina Faso	33.9	Mexico	40.98
136	Bahamas	37.80	India	33.9	Bosnia & H	40.86
137	South Africa	37.63	China	33.9	Myanmar	40.27
138	Guatemala	37.57	Turkmenistan	33.7	Turkey	40.24
139	Botswana	37.53	Vanuatu	33.5	Moldova	40.03
140	Egypt	37.46	Eswatini	33.4	Micronesia	40.02
141	Gambia	37.44	Algeria	33.4	Armenia	39.89

142	Guinea-B	37.44	S Tome & P	33.3	Pakistan	39.78
143	Zimbabwe	37.35	Mauritania	33.1	Cambodia	39.44
144	Lesotho	37.26	Iran	32.9	Tunisia	39.33
145	Benin	37.20	Botswana	32.5	Malaysia	39.07
146	Algeria	37.19	Morocco	32.5	Palestine	38.85
147	Angola	37.19	Syria	32.4	Georgia	38.76
148	Bahrain	37.14	Djibouti	31.9	South Africa	38.58
149	Djibouti	37.14	Maldives	31.6	South Korea	38.49
150	Iran	37.06	Haiti	31.6	Lebanon	38.40
151	Trin & Tob	36.99	Gambia	31.6	Brunei	38.11
152	Mozambique	36.96	Moldova	31.4	China	38.09
153	Kuwait	36.91	Malta	31.4	Mauritius	37.94
154	Congo Brazz	36.85	Egypt	31.2	Syria	37.90
155	Niger	36.82	Seychelles	31.0	Suriname	37.69
156	St Kitts & N	36.25	Belgium	30.9	Thailand	37.52
157	Madagascar	35.96	Micronesia	30.8	Egypt	37.51
158	Zambia	35.94	Comoros	30.6	Bahamas	36.95
159	CAR	35.80	Eritrea	30.5	Bangladesh	36.74
160	Burkina Faso	35.70	Iraq	29.7	Kyrgyzstan	36.69
161	Eq Guinea	35.62	Grenada	29.6	Qatar	36.42
162	Eswatini	35.61	Cyprus	29.2	Algeria	36.37
163	Bangladesh	35.41	Israel	29.2	Tajikistan	36.15
164	Haiti	35.28	Trin & Tob	29.1	Bhutan	35.88
165	Turkmenistan	35.28	Qatar	28.9	Vietnam	35.50
166	Comoros	35.27	Kenya	28.6	Singapore	34.61
167	Mauritania	35.22	Kuwait	28.5	Kuwait	34.03
168	Pakistan	34.82	Yemen	28.4	Seychelles	33.75
169	Chad	34.71	Singapore	28.3	Laos	33.61
170	Lebanon	34.52	UAE	28.2	Uzbekistan	33.52
171	Burundi	34.34	Bahrain	28.1	UAE	33.07
172	Afghanistan	34.01	Kosovo	27.3	Mongolia	32.95
173	Yemen	33.90	Bangladesh	26.9	Serbia	31.72
174	Mali	33.56	Jordan	26.4	Kazakhstan	31.59
175	Syria	32.85	Tunisia	25.5	Turkmenistan	31.08
176	Sudan	32.68	Cape Verdi	23.8	Iraq	27.49
177	Iraq	32.06	Lebanon	22.1	Saudi Arabia	27.16
178	South Sudan	31.71	Palestine	20.4	Oman	25.14
179	Eritrea	31.28	St Kitts & N	20.0	Iran	22.77
180	Am Samoa	.	Am Samoa	.	Am Samoa	.
181	Andorra	.	Andorra	.	Andorra	.
182	Antigua & B	.	Antigua & B	.	Antigua & B	.
183	Aruba	.	Aruba	.	Aruba	.
184	Azerbaijan	.	Azerbaijan	.	Azerbaijan	.
185	Belarus	.	Belarus	.	Belarus	.
186	Bermuda	.	Bermuda	.	Bermuda	.
187	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.

188	Cayman Is	.	Cayman Is	.	Cayman Is	.
189	Channel Is	.	Channel Is	.	Channel Is	.
190	Curacao	.	Curacao	.	Curacao	.
191	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.
192	Fr Poly	.	Fr Poly	.	Fr Poly	.
193	Gibraltar	.	Gibraltar	.	Gibraltar	.
194	Guam	.	Guam	.	Guam	.
195	Hong Kong	.	Hong Kong	.	Hong Kong	.
196	Isle of Man	.	Isle of Man	.	Isle of Man	.
197	Kiribati	.	Kiribati	.	Kiribati	.
198	Libya	.	Libya	.	Libya	.
199	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.
200	Lithuania	.	Lithuania	.	Lithuania	.
201	Marshall Is	.	Marshall Is	.	Marshall Is	.
202	Monaco	.	Monaco	.	Monaco	.
203	Nauru	.	Nauru	.	Nauru	.
204	N Caledonia	.	N Caledonia	.	N Caledonia	.
205	North Korea	.	North Korea	.	North Korea	.
206	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.
207	Palau	.	Palau	.	Palau	.
208	Puerto Rico	.	Puerto Rico	.	Puerto Rico	.
209	Russia	.	Russia	.	Russia	.
210	San Marino	.	San Marino	.	San Marino	.
211	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.
212	Somalia	.	Somalia	.	Somalia	.
213	St Lucia	.	St Lucia	.	St Lucia	.
214	St Martin	.	St Martin	.	St Martin	.
215	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.
216	Tuvalu	.	Tuvalu	.	Tuvalu	.
217	US Vir Is	.	US Vir Is	.	US Vir Is	.

Supplementary Table 4. Population variables

Rank	Population (total)	Population density (people per sq. km)	Population growth (annual %)	Population aged 0-14 (% of population)	Population aged 15-64 (% of population)	Population aged 65+ (% of population)	Urban population (% of total population)							
	○	○	○	⊕	○	⊖	○							
1	China	1412360000	Macau	19,737	Niger	3.71	Niger	48.90	UAE	83.10	Monaco	35.97	Bermuda	100.00
2	India	1407563842	Monaco	19,361	DRC	3.22	CAR	48.18	Qatar	82.84	Japan	29.79	Cayman Is	100.00
3	USA	331893745	Singapore	8,019	Uganda	3.21	Chad	47.66	Sint Maarten	78.63	Italy	23.68	Gibraltar	100.00
4	Indonesia	273753191	Hong Kong	7126	Angola	3.17	Mali	47.39	Bahrain	76.13	Finland	22.89	Hong Kong	100.00
5	Pakistan	231402117	Bahrain	2,182	Chad	3.16	Somalia	47.25	Cayman Is	75.39	Portugal	22.56	Kuwait	100.00
6	Brazil	214326223	Maldives	1,802	Mali	3.16	DRC	46.53	Br Vir Is	75.32	Greece	22.51	Macau	100.00
7	Nigeria	213401323	Malta	1,642	Somalia	3.15	Burundi	46.29	Kuwait	74.42	Bulgaria	22.42	Monaco	100.00
8	Bangladesh	169356251	Bangladesh	1265	Tanzania	3.01	Uganda	45.19	Singapore	73.88	Puerto Rico	22.36	Nauru	100.00
9	Russia	143449286	Palestine	798	Afghanistan	2.85	Angola	45.18	Maldives	73.74	Germany	22.17	Singapore	100.00
10	Mexico	126705138	Barbados	668	Mozambique	2.84	South Sudan	44.71	Turks & Cai	73.11	Isle of Man	22.04	Sint Maarten	100.00

11	Japan	125681593	Lebanon	667	Zambia	2.84	Burkina Faso	44.09	Macau	73.06	Croatia	21.97	Qatar	99.28
12	Ethiopia	120283026	Mauritius	624	Benin	2.76	Mozambique	43.68	St Lucia	72.63	Latvia	21.61	Belgium	98.12
13	Philippines	113880328	San Marino	566	Sudan	2.70	Tanzania	43.61	Jamaica	72.46	France	21.32	San Marino	97.62
14	Egypt	109262178	Nauru	542	Burundi	2.67	Gambia	43.50	Andorra	72.39	Serbia	20.72	US Vir Is	96.04
15	Vietnam	97468029	South Korea	531	Burkina Faso	2.65	Afghanistan	43.42	Brunei	71.84	Lithuania	20.59	Uruguay	95.60
16	DRC	95894118	Rwanda	525	Senegal	2.65	Nigeria	43.29	Bahamas	71.81	Slovenia	20.50	Guam	95.02
17	Iran	87923432	Netherlands	518	Cameroon	2.64	Zambia	43.26	South Korea	71.46	Czech	20.45	Malta	94.81
18	Turkey	84775404	Comoros	467	Syria	2.62	Malawi	43.16	Saudi Arabia	71.22	Gibraltar	20.43	Iceland	93.94
19	Germany	83196078	India	464	Malawi	2.61	Benin	42.58	Mauritius	71.07	Hungary	20.42	Turks & Cai	93.83
20	Thailand	71601103	Burundi	463	Ethiopia	2.60	Cameroon	42.43	Bhutan	71.06	Estonia	20.37	Puerto Rico	93.59
21	France	67749632	Israel	426	Mauritania	2.55	Mauritania	42.01	Antigua & B	70.99	Denmark	20.27	Israel	92.67
22	UK	67326569	Haiti	414	Gambia	2.53	Guinea	41.83	Dominica	70.82	Sweden	20.10	Netherlands	92.57
23	Tanzania	63588334	Tuvalu	393	Palestine	2.46	Cote d'Ivoire	41.80	St Kitts & N	70.57	San Marino	20.04	Argentina	92.23
24	South Africa	59392255	Belgium	382	Cote d'Ivoire	2.46	Senegal	41.76	Oman	70.44	US Vir Is	20.00	N Mariana Is	91.89
25	Italy	59109668	Philippines	368	Guinea	2.44	Congo Brazz	41.40	Brazil	69.88	Netherlands	19.95	Japan	91.87
26	Myanmar	53798084	Puerto Rico	360	Madagascar	2.42	Sudan	41.09	Malaysia	69.79	Spain	19.90	Luxemburg	91.67
27	Kenya	53005614	Sri Lanka	354	Nigeria	2.41	Liberia	41.01	North Korea	69.69	Bermuda	19.68	Jordan	91.63
28	South Korea	51744876	Japan	345	Solomon Is	2.38	Zimbabwe	40.89	Thailand	69.69	Hong Kong	19.60	Gabon	90.42
29	Colombia	51516562	Grenada	331	Eq Guinea	2.38	Guinea-B	40.56	Colombia	69.68	Austria	19.44	Bahrain	89.62
30	Spain	47415750	Marshall Is	329	Rwanda	2.37	Togo	40.25	Greenland	69.65	Belgium	19.42	Lebanon	89.09
31	Uganda	45853778	Vietnam	314	Togo	2.37	S Tome & P	40.04	Trin & Tob	69.60	Switzerland	18.97	Curacao	89.04
32	Argentina	45808747	El Salvador	313	Vanuatu	2.36	Ethiopia	39.96	Cyprus	69.54	Romania	18.92	Venezuela	88.33
33	Sudan	45657202	St Lucia	301	Congo Brazz	2.32	Yemen	39.87	Palau	69.52	UK	18.92	Denmark	88.24
34	Algeria	44177969	Pakistan	287	Nepal	2.31	Eritrea	39.78	Azerbaijan	69.36	Malta	18.87	Sweden	88.24
35	Ukraine	43792855	St Vin & G	284	Iraq	2.27	Vanuatu	39.62	Luxemburg	69.34	Lichtenstein	18.86	Andorra	87.86
36	Iraq	43533592	UK	278	Sierra Leone	2.24	Madagascar	39.40	China	69.18	Poland	18.84	Chile	87.82
37	Afghanistan	40099462	Jamaica	273	Guinea-B	2.20	Sierra Leone	39.39	N Macedonia	69.17	Canada	18.52	Greenland	87.51
38	Canada	38246108	Trin & Tob	273	Tajikistan	2.14	Solomon Is	39.34	Seychelles	68.96	Bosnia & H	18.14	Brazil	87.32
39	Poland	37747124	Luxemburg	260	Yemen	2.14	Palestine	39.14	Costa Rica	68.92	Norway	18.10	UAE	87.30
40	Morocco	37076584	Qatar	251	CAR	2.11	Rwanda	38.89	Chile	68.86	Faroe Islands	17.90	Am Samoa	87.17
41	Saudi Arabia	35950396	Kuwait	240	Gabon	2.10	Nauru	38.84	Iran	68.81	Ukraine	17.40	Oman	87.04
42	Uzbekistan	34915100	Gambia	239	Liberia	2.06	Eq Guinea	38.77	Vietnam	68.70	Slovakia	17.23	N Zealand	86.79
43	Angola	34503774	Germany	238	Zimbabwe	2.05	Kenya	38.40	Fr Poly	68.66	Belarus	16.83	Australia	86.36
44	Peru	33715471	Lichtenstein	238	Papua N G	2.03	Comoros	38.26	Cuba	68.53	USA	16.68	Finland	85.60
45	Malaysia	33573874	S Tome & P	228	S Tome & P	2.02	Iraq	38.12	N Mariana Is	68.51	South Korea	16.65	Saudi Arabia	84.51
46	Yemen	32981641	Uganda	228	Ghana	2.01	Samoa	37.72	Channel Is	68.51	Australia	16.57	UK	84.15
47	Ghana	32833031	Nigeria	226	Jordan	1.99	Ghana	37.25	Myanmar	68.49	Montenegro	16.26	Bahamas	83.37
48	Mozambique	32077072	Dom Rep	225	Uzbekistan	1.98	Pakistan	36.94	Hong Kong	68.22	Albania	16.23	Norway	83.32
49	Nepal	30034989	Antigua & B	223	Kenya	1.94	Gabon	36.42	Turkey	68.14	Channel Is	16.23	Dom Rep	83.21
50	Madagascar	28915653	Switzerland	219	Comoros	1.90	Tajikistan	36.41	Kosovo	68.09	N Zealand	15.93	USA	82.87
51	Venezuela	28199867	North Korea	214	Kiribati	1.89	Namibia	36.21	Curacao	68.02	Barbados	15.72	Colombia	81.74
52	Cote d'Ivoire	27478249	Seychelles	214	Turks & Cai	1.87	Kiribati	36.17	Malta	68.00	Cuba	15.67	Canada	81.65
53	Cameroon	27198628	St Kitts & N	205	Pakistan	1.83	Timor Leste	35.29	Cape Verdi	67.95	Russia	15.59	Palau	81.48
54	North Korea	25971909	Malawi	203	Eritrea	1.80	Eswatini	35.03	Indonesia	67.74	Aruba	15.54	Costa Rica	81.43
55	Australia	25688079	Nepal	203	Samoa	1.77	Tonga	34.62	Bangladesh	67.72	Uruguay	15.46	South Korea	81.41
56	Niger	25252722	Italy	200	Andorra	1.70	Papua N G	34.58	Aruba	67.66	Iceland	14.93	France	81.24

57	Sri Lanka	22156000	Kosovo	165	Kyrgyzstan	1.69	Kyrgyzstan	34.46	India	67.51	Ireland	14.83	Spain	81.06
58	Burkina Faso	22100683	Andorra	164	Egypt	1.66	Lesotho	34.10	Albania	67.48	N Macedonia	14.77	Mexico	81.02
59	Mali	21904983	Micronesia	164	Algeria	1.66	Marshall Is	33.18	Ukraine	67.38	Luxemburg	14.75	Libya	80.99
60	Syria	21324367	Guatemala	157	Iceland	1.64	Egypt	33.05	Barbados	67.12	Curacao	14.58	Greece	80.04
61	Malawi	19889742	Togo	152	Botswana	1.64	Syria	33.02	St Vin & G	67.12	Georgia	14.56	Belarus	79.91
62	Chile	19493184	China	150	Namibia	1.64	Guatemala	32.93	St Martin	67.07	Andorra	14.54	Brunei	78.55
63	Zambia	19473125	Kiribati	147	Mongolia	1.61	Botswana	32.91	Bosnia & H	66.94	Thailand	14.51	Peru	78.50
64	Romania	19119880	Tonga	147	Israel	1.60	Jordan	32.61	Mexico	66.91	Cyprus	14.48	Djibouti	78.22
65	Kazakhstan	19000988	Indonesia	146	Timor Leste	1.60	Mongolia	32.43	Slovakia	66.89	Singapore	14.13	Marshall Is	78.16
66	Ecuador	17797737	Denmark	146	Nauru	1.58	Haiti	32.36	San Marino	66.85	Moldova	13.61	Malaysia	77.70
67	Netherlands	17533044	Czech	139	Honduras	1.54	Tuvalu	31.63	Armenia	66.83	China	13.15	Germany	77.54
68	Chad	17179740	UAE	139	Luxemburg	1.52	Turkmenistan	31.22	New Cal	66.83	Armenia	12.75	Cuba	77.29
69	Guatemala	17109746	Cape Verdi	138	Macau	1.52	Bolivia	31.12	Belize	66.81	Chile	12.68	Palestine	77.00
70	Somalia	17065581	Ghana	137	Philippines	1.49	Laos	31.02	Russia	66.69	Macau	12.32	Turkey	76.57
71	Senegal	16876720	Thailand	137	Guatemala	1.48	Djibouti	30.77	Lichtenstein	66.59	Mauritius	12.29	Iran	76.35
72	Cambodia	16589023	Cyprus	131	Turkmenistan	1.45	Algeria	30.71	Moldova	66.59	Israel	11.93	Bulgaria	76.03
73	Zimbabwe	15993524	Poland	124	Laos	1.43	Micronesia	30.70	Iceland	66.45	Argentina	11.82	S Tome & P	75.07
74	Guinea	13531906	France	123	Djibouti	1.40	Philippines	30.64	Belarus	66.33	Guam	11.46	Russia	74.93
75	Rwanda	13461888	Azerbaijan	122	Nicaragua	1.39	Honduras	30.57	Libya	66.32	North Korea	11.36	Algeria	74.26
76	Benin	12996895	Jordan	115	Maldives	1.36	Nicaragua	30.08	Tunisia	66.28	Sri Lanka	11.16	Czech	74.21
77	Burundi	12551213	Slovakia	114	South Sudan	1.33	Uzbekistan	30.07	Ecuador	66.26	Trin & Tob	11.10	El Salvador	74.12
78	Tunisia	12262946	Portugal	112	Panama	1.32	Kazakhstan	29.53	Suriname	66.25	St Vin & G	10.79	Switzerland	74.00
79	Bolivia	12079472	Sierra Leone	111	Kazakhstan	1.30	Nepal	29.39	Austria	66.17	New Cal	10.69	Eq Guinea	73.56
80	Belgium	11592952	Turkey	110	Belize	1.29	Cambodia	29.30	El Salvador	66.09	Costa Rica	10.53	Hungary	72.25
81	Haiti	11447569	Cuba	109	Paraguay	1.28	Paraguay	29.02	Grenada	66.08	St Martin	10.49	New Cal	71.93
82	Cuba	11256372	Austria	108	Sint Maarten	1.26	Fiji	28.91	Spain	65.99	Antigua & B	10.19	Botswana	71.56
83	Jordan	11148278	Benin	108	Haiti	1.24	Libya	28.86	Switzerland	65.97	Turks & Cai	10.15	Dominica	71.40
84	Dom Rep	11117873	Hungary	107	Peru	1.23	Guyana	28.71	Poland	65.79	Kosovo	9.91	Italy	71.35
85	South Sudan	10748272	Albania	104	Cayman Is	1.22	South Africa	28.67	Canada	65.75	Grenada	9.84	Iraq	71.12
86	Greece	10641221	Armenia	104	Libya	1.21	Belize	28.24	Morocco	65.72	N Mariana Is	9.79	Bolivia	70.48
87	Czech	10505772	Slovenia	104	Tuvalu	1.21	Venezuela	28.17	Am Samoa	65.64	Sint Maarten	9.66	Tunisia	69.89
88	Sweden	10415811	Egypt	103	Lesotho	1.21	Israel	28.17	Sri Lanka	65.63	St Kitts & N	9.66	Ukraine	69.76
89	Portugal	10325147	Ethiopia	102	Bolivia	1.19	Lebanon	27.62	Montenegro	65.56	Fr Poly	9.63	Estonia	69.42
90	Honduras	10278345	Fiji	102	Ecuador	1.18	Am Samoa	27.51	Dom Rep	65.47	Lebanon	9.62	Mongolia	68.79
91	Azerbaijan	10137750	Costa Rica	100	Cambodia	1.17	Dom Rep	27.36	Bermuda	65.42	Brazil	9.58	Panama	68.78
92	Papua N G	9949437	Malaysia	99	Bangladesh	1.15	Morocco	26.85	Fiji	65.37	Palau	9.52	Latvia	68.42
93	Tajikistan	9750064	Dominica	96	Colombia	1.14	Oman	26.77	South Africa	65.35	Br Vir Is	9.47	Congo Brazz	68.28
94	Hungary	9709891	Cambodia	95	Malaysia	1.12	Cape Verdi	26.61	Peru	65.35	Greenland	9.46	Lithuania	68.25
95	UAE	9365145	Spain	95	Sri Lanka	1.08	Suriname	26.48	Ireland	65.26	Dominica	9.32	South Africa	67.85
96	Israel	9364000	Syria	95	Dom Rep	1.07	Bangladesh	26.45	Honduras	65.23	St Lucia	9.08	Montenegro	67.83
97	Belarus	9340314	Kenya	94	Morocco	1.05	Panama	26.41	N Zealand	65.18	Tunisia	8.80	Angola	67.46
98	Austria	8955797	Iraq	93	South Africa	1.00	Peru	26.33	Cambodia	65.17	Vietnam	8.75	Cape Verdi	67.10
99	Switzerland	8703405	Moldova	91	Chile	0.99	Guam	26.30	Guyana	65.12	Colombia	8.72	Cyprus	66.86
100	Togo	8644829	Honduras	89	Eswatini	0.98	Saudi Arabia	26.18	Uruguay	65.10	Bahamas	8.57	Portugal	66.85
101	Sierra Leone	8420641	Timor Leste	89	Suriname	0.97	Ecuador	26.10	USA	65.08	Panama	8.57	Suriname	66.22
102	Laos	7425057	Senegal	87	Ireland	0.95	El Salvador	25.76	Australia	65.06	Turkey	8.38	Tuvalu	64.79

103	Hong Kong	7413100	Romania	84	Argentina	0.95	India	25.69	Romania	65.05	Venezuela	8.34	Ecuador	64.36
104	Bulgaria	6877743	Brunei	83	Guyana	0.92	Indonesia	25.48	Hungary	65.03	Peru	8.32	Morocco	64.07
105	Nicaragua	6850540	Cote d'Ivoire	83	Channel Is	0.91	Mexico	24.95	Panama	65.03	El Salvador	8.15	Ireland	63.91
106	Serbia	6834326	Greece	83	Micronesia	0.91	Tunisia	24.92	Serbia	65.01	Mexico	8.13	Armenia	63.43
107	Libya	6735277	Morocco	83	Cape Verdi	0.90	Myanmar	24.88	Uzbekistan	64.95	Kazakhstan	7.95	Gambia	63.22
108	Paraguay	6703799	Myanmar	83	Faroe Islands	0.90	Grenada	24.07	Norway	64.94	Seychelles	7.89	Albania	62.97
109	Kyrgyzstan	6691800	N Macedonia	82	Vietnam	0.84	Azerbaijan	23.92	Argentina	64.82	Cayman Is	7.82	North Korea	62.64
110	Turkmenistan	6341855	Serbia	79	UAE	0.83	Iran	23.81	Nicaragua	64.76	Ecuador	7.64	China	62.51
111	El Salvador	6314167	Uzbekistan	78	Tunisia	0.83	Turkey	23.48	Paraguay	64.75	Morocco	7.42	Paraguay	62.50
112	Denmark	5856733	Burkina Faso	76	Brunei	0.82	Argentina	23.36	Djibouti	64.73	Iran	7.38	Fr Poly	62.07
113	Congo Brazz	5835806	Tunisia	76	Seychelles	0.81	Sri Lanka	23.21	Laos	64.63	Suriname	7.27	Poland	60.08
114	Lebanon	5592631	Ukraine	76	India	0.80	Seychelles	23.16	Nepal	64.56	Malaysia	7.25	Georgia	59.87
115	Finland	5541017	Ireland	73	Guam	0.77	Malaysia	22.96	Netherlands	64.55	Jamaica	7.24	Nicaragua	59.28
116	CAR	5457154	Croatia	72	Grenada	0.76	Bhutan	22.80	Georgia	64.35	Dom Rep	7.17	Austria	59.00
117	Singapore	5453566	Ecuador	71	Turkey	0.76	Vietnam	22.55	Slovenia	64.31	Am Samoa	6.84	Honduras	58.98
118	Slovakia	5447247	Lesotho	71	Switzerland	0.75	New Cal	22.48	Lithuania	64.23	India	6.80	N Macedonia	58.79
119	Norway	5408320	Guinea-B	70	Lichtenstein	0.73	St Martin	22.44	Portugal	64.10	Indonesia	6.78	Cameroon	58.15
120	Liberia	5193416	Samoa	70	Iran	0.72	Brunei	22.35	Philippines	64.04	Azerbaijan	6.72	Ghana	57.99
121	Costa Rica	5153957	Tajikistan	69	Tonga	0.72	St Vin & G	22.09	Puerto Rico	63.99	Myanmar	6.63	Seychelles	57.97
122	N Zealand	5122600	Eswatini	67	Myanmar	0.70	Kosovo	22.00	Bolivia	63.97	Paraguay	6.23	Haiti	57.96
123	Ireland	5033165	Tanzania	67	Fr Poly	0.70	Maldives	21.72	Germany	63.96	Tuvalu	6.22	Croatia	57.88
124	Palestine	4922749	Mexico	66	Indonesia	0.69	Fr Poly	21.71	Belgium	63.89	Tonga	6.20	Kazakhstan	57.82
125	Mauritania	4614974	Georgia	65	Br Vir Is	0.68	N Mariana Is	21.70	Croatia	63.89	Algeria	6.18	Fiji	57.74
126	Oman	4520471	Bosnia & H	64	Bhutan	0.64	Colombia	21.60	Turkmenistan	63.87	Guyana	6.16	Indonesia	57.29
127	Panama	4351267	Bulgaria	64	N Zealand	0.63	Kuwait	21.12	Italy	63.67	Bhutan	6.14	Azerbaijan	56.78
128	Kuwait	4250114	Afghanistan	60	Malta	0.62	Georgia	21.09	Jordan	63.67	Nepal	6.05	Jamaica	56.65
129	Croatia	3899000	Panama	58	Sweden	0.60	Palau	20.96	Bulgaria	63.58	South Africa	5.97	Serbia	56.65
130	Georgia	3708610	Cameroon	56	Costa Rica	0.60	Greenland	20.89	Denmark	63.57	Micronesia	5.88	Kiribati	56.34
131	Eritrea	3620312	Yemen	56	Antigua & B	0.60	Faroe Islands	20.67	Czech	63.54	Bangladesh	5.83	Mauritania	56.13
132	Uruguay	3426260	Nicaragua	55	Dominica	0.58	Costa Rica	20.55	Botswana	63.49	Brunei	5.81	Syria	56.12
133	Mongolia	3347782	Guinea	53	Mexico	0.56	Brazil	20.54	Venezuela	63.49	Fiji	5.72	Slovenia	55.43
134	Bosnia & H	3270943	Liberia	53	Canada	0.55	Armenia	20.42	Greece	63.43	Cambodia	5.53	Romania	54.33
135	Puerto Rico	3263584	Iran	52	Cyprus	0.54	Bahrain	20.38	UK	63.42	Cape Verdi	5.44	Slovakia	53.82
136	Jamaica	2827695	Eq Guinea	50	Norway	0.53	Jamaica	20.30	Micronesia	63.42	Philippines	5.33	St Vin & G	53.45
137	Albania	2811666	South Africa	49	Brazil	0.53	Ireland	19.91	Estonia	63.16	Timor Leste	5.29	Trin & Tob	53.27
138	Lithuania	2800839	Madagascar	48	Netherlands	0.52	Dominica	19.86	Haiti	63.15	Nicaragua	5.16	Isle of Man	53.08
139	Armenia	2790974	Belarus	46	Greenland	0.51	Moldova	19.81	Mongolia	63.15	Samoa	5.11	Namibia	53.01
140	Qatar	2688235	Colombia	46	Trin & Tob	0.49	St Kitts & N	19.77	Algeria	63.11	Uzbekistan	4.98	Turkmenistan	53.00
141	Gambia	2639916	Montenegro	46	Belgium	0.47	Bahamas	19.62	Isle of Man	63.06	Belize	4.96	Nigeria	52.75
142	Moldova	2615199	Lithuania	45	Fiji	0.45	Uruguay	19.44	Lebanon	62.76	Turkmenistan	4.91	Liberia	52.57
143	Botswana	2588423	Djibouti	43	Azerbaijan	0.44	Trin & Tob	19.30	Latvia	62.76	Bolivia	4.91	Guatemala	52.25
144	Namibia	2530151	DRC	40	Austria	0.44	US Vir Is	19.24	Marshall Is	62.55	Guatemala	4.90	Cote d'Ivoire	52.18
145	Gabon	2341179	Mozambique	40	Denmark	0.43	North Korea	18.95	Kazakhstan	62.52	Libya	4.82	Thailand	52.16
146	Lesotho	2281454	Bahamas	39	North Korea	0.40	N Zealand	18.89	Gibraltar	62.47	Egypt	4.77	Uzbekistan	50.43
147	Slovenia	2108079	Palau	39	UK	0.37	Antigua & B	18.82	Syria	62.35	Syria	4.62	Bosnia & H	49.43
148	N Macedonia	2065092	Zimbabwe	38	Bahamas	0.35	Iceland	18.63	Papua N G	62.31	Maldives	4.54	Benin	48.97

149	Guinea-B	2060721	USA	36	El Salvador	0.34	Chile	18.46	Guam	62.24	Djibouti	4.50	Br Vir Is	48.92
150	Latvia	1884490	Eritrea	35	Palau	0.29	Australia	18.37	Sweden	62.18	Haiti	4.49	Senegal	48.60
151	Kosovo	1786038	Kyrgyzstan	34	Portugal	0.27	St Lucia	18.29	Egypt	62.17	Kuwait	4.46	Philippines	47.68
152	Eq Guinea	1634466	Laos	32	Slovenia	0.27	USA	18.24	Guatemala	62.17	Mongolia	4.42	Somalia	46.73
153	Trin & Tob	1525663	Venezuela	32	France	0.26	Montenegro	18.18	Tuvalu	62.15	Kyrgyzstan	4.39	DRC	46.24
154	Bahrain	1463265	Estonia	31	Isle of Man	0.26	Russia	17.72	Lesotho	61.69	Laos	4.36	Belize	46.20
155	Estonia	1330932	Latvia	31	Jamaica	0.26	Sweden	17.71	Finland	61.68	Comoros	4.30	Zambia	45.19
156	Timor Leste	1320942	Angola	26	St Lucia	0.23	China	17.67	Faroe Islands	61.43	Marshall Is	4.27	Mali	44.68
157	Mauritius	1266060	Chile	26	Lithuania	0.21	UK	17.66	France	61.30	Pakistan	4.22	Guinea-B	44.62
158	Cyprus	1244188	Peru	26	Finland	0.21	Curacao	17.40	Kyrgyzstan	61.15	Lesotho	4.21	Aruba	43.87
159	Eswatini	1192271	Brazil	25	Barbados	0.18	France	17.37	Eswatini	60.98	Honduras	4.20	Sierra Leone	43.37
160	Djibouti	1105557	Solomon Is	25	Thailand	0.18	Barbados	17.16	US Vir Is	60.75	Namibia	4.03	Togo	43.36
161	Fiji	924610	Somalia	25	Australia	0.13	Gibraltar	17.10	Tajikistan	60.26	Eritrea	4.01	Bhutan	43.01
162	Comoros	821625	Sweden	25	USA	0.12	Norway	16.97	Kiribati	60.09	Eswatini	3.99	Moldova	43.00
163	Guyana	804567	Vanuatu	25	Estonia	0.11	Belarus	16.84	Israel	59.90	Gabon	3.90	Egypt	42.86
164	Bhutan	777486	Zambia	25	Spain	0.11	Aruba	16.80	Namibia	59.77	S Tome & P	3.76	CAR	42.65
165	Solomon Is	707851	Sudan	24	China	0.09	Cayman Is	16.78	Gabon	59.68	Kiribati	3.74	Faroe Islands	42.58
166	Macau	686607	Bhutan	20	Germany	0.04	Turks & Cai	16.75	Timor Leste	59.42	Jordan	3.72	Eritrea	41.99
167	Luxemburg	640064	Papua N G	20	Mauritius	0.03	Belgium	16.69	Ghana	59.27	Vanuatu	3.72	Maldives	41.10
168	Montenegro	619211	Uruguay	20	New Cal	-0.04	Mauritius	16.64	Tonga	59.18	Botswana	3.59	Mauritius	40.78
169	Suriname	612985	N Zealand	19	Bermuda	-0.04	Estonia	16.47	Nauru	58.87	Bahrain	3.49	Madagascar	39.21
170	Cape Verdi	587925	Niger	19	Aruba	-0.05	Albania	16.28	Pakistan	58.84	Palestine	3.48	Bangladesh	38.95
171	Maldives	521457	Algeria	18	St Kitts & N	-0.08	Denmark	16.17	Kenya	58.76	Ghana	3.48	Yemen	38.55
172	Malta	518536	Finland	18	Uruguay	-0.08	N Macedonia	16.07	Iraq	58.47	Solomon Is	3.46	Vietnam	38.05
173	Brunei	445373	Paraguay	18	Gibraltar	-0.12	Romania	16.03	Japan	58.44	Sudan	3.42	Mozambique	37.63
174	Bahamas	407906	South Sudan	18	Saudi Arabia	-0.13	Czech	16.00	Eq Guinea	58.09	Iraq	3.41	Pakistan	37.44
175	Belize	400031	Argentina	17	South Korea	-0.18	Cyprus	15.98	Rwanda	57.97	Zimbabwe	3.36	Guinea	37.26
176	Iceland	372520	Belize	17	Slovakia	-0.21	Luxemburg	15.91	Sierra Leone	57.47	Guinea	3.36	Kyrgyzstan	37.15
177	Vanuatu	319137	Mali	17	N Mariana Is	-0.21	Slovakia	15.88	Yemen	57.44	Liberia	3.34	Laos	36.94
178	Fr Poly	304032	Congo Brazz	16	Kosovo	-0.23	Thailand	15.80	Comoros	57.43	Tajikistan	3.32	Grenada	36.69
179	Barbados	281200	Oman	16	St Vin & G	-0.29	Cuba	15.80	Palestine	57.38	Madagascar	3.30	Tanzania	35.95
180	New Cal	271030	Saudi Arabia	16	Montenegro	-0.34	Qatar	15.77	Madagascar	57.30	Mauritania	3.26	Sudan	35.59
181	S Tome & P	223107	Norway	15	N Macedonia	-0.36	Canada	15.73	Solomon Is	57.21	Senegal	3.16	India	35.39
182	Samoa	218764	Chad	13	Georgia	-0.38	Latvia	15.63	Samoa	57.17	Eq Guinea	3.15	Zimbabwe	32.30
183	St Lucia	179651	Turkmenistan	13	Cuba	-0.39	Netherlands	15.50	Ethiopia	56.90	Rwanda	3.14	Timor Leste	31.70
184	Channel Is	172683	Bolivia	11	US Vir Is	-0.40	Finland	15.43	Vanuatu	56.66	Sierra Leone	3.14	Myanmar	31.45
185	Guam	170534	Gabon	9	Poland	-0.40	Poland	15.37	Togo	56.66	Ethiopia	3.14	Barbados	31.25
186	Curacao	152369	Russia	9	Hungary	-0.41	Channel Is	15.26	Guinea-B	56.63	Tanzania	3.12	Burkina Faso	31.24
187	Kiribati	128874	CAR	8	Belarus	-0.42	Ukraine	15.22	Eritrea	56.21	Papua N G	3.10	Channel Is	31.01
188	Grenada	124610	Kazakhstan	7	Russia	-0.43	Br Vir Is	15.21	S Tome & P	56.20	Togo	3.10	St Kitts & N	30.91
189	Micronesia	113131	Mauritania	5	Japan	-0.46	Slovenia	15.19	Congo Brazz	55.92	Benin	3.08	Comoros	29.61
190	Aruba	106537	Botswana	4	Oman	-0.51	Lithuania	15.18	Cote d'Ivoire	55.80	Nigeria	2.98	Lesotho	29.48
191	Tonga	106017	Canada	4	Armenia	-0.52	UAE	15.14	Zimbabwe	55.74	DRC	2.96	Kenya	28.49
192	US Vir Is	105870	Guyana	4	Greece	-0.54	Switzerland	15.07	Liberia	55.65	South Sudan	2.85	Tajikistan	27.73
193	St Vin & G	104332	Iceland	4	Puerto Rico	-0.55	Bosnia & H	14.92	Sudan	55.49	Kenya	2.84	Guyana	26.90
194	Seychelles	99258	Libya	4	Italy	-0.56	Isle of Man	14.90	Senegal	55.08	Guinea-B	2.81	Afghanistan	26.31

195	Antigua & B	93219	Suriname	4	Monaco	-0.64	Bermuda	14.90	Zambia	55.00	Oman	2.79	Vanuatu	25.67
196	Isle of Man	84263	Australia	3	Romania	-0.76	Macau	14.61	Cameroon	54.87	Cameroon	2.70	Uganda	25.55
197	Andorra	79034	Namibia	3	Moldova	-0.76	Hungary	14.55	Guinea	54.81	Malawi	2.70	Solomon Is	25.13
198	Dominica	72412	Mongolia	2	Ukraine	-0.77	Lichtenstein	14.55	Mauritania	54.73	Yemen	2.69	Cambodia	24.67
199	Cayman Is	68136	Am Samoa	.	San Marino	-0.77	Austria	14.39	Benin	54.35	Congo Brazz	2.68	Antigua & B	24.38
200	Bermuda	63867	Aruba	.	Bulgaria	-0.81	Serbia	14.27	Afghanistan	54.17	Saudi Arabia	2.60	Eswatini	24.37
201	Greenland	56653	Bermuda	.	Latvia	-0.84	Croatia	14.14	Malawi	54.15	Somalia	2.60	Chad	23.78
202	Faroe Islands	52889	Br Vir Is	.	Hong Kong	-0.91	Spain	14.11	Gambia	54.06	Angola	2.59	Tonga	23.10
203	N Mariana Is	49481	Cayman Is	.	Albania	-0.93	Greece	14.06	Nigeria	53.73	Mozambique	2.59	Micronesia	23.07
204	St Kitts & N	47606	Channel Is	.	Serbia	-0.94	Bulgaria	13.99	Mozambique	53.73	Burkina Faso	2.55	Ethiopia	22.17
205	Turks & Cai	45114	Curacao	.	Bahrain	-0.97	Germany	13.87	Burkina Faso	53.36	CAR	2.50	Nepal	21.01
206	Am Samoa	45035	Faroe Islands	.	Venezuela	-1.03	Puerto Rico	13.65	Tanzania	53.27	Burundi	2.48	South Sudan	20.51
207	Sint Maarten	42846	Fr Poly	.	Lebanon	-1.25	Portugal	13.34	Uganda	53.13	Mali	2.44	St Lucia	18.94
208	Marshall Is	42050	Gibraltar	.	Bosnia & H	-1.44	Malta	13.13	South Sudan	52.44	Gambia	2.44	Sri Lanka	18.86
209	Lichtenstein	39039	Greenland	.	Curacao	-1.68	San Marino	13.10	Angola	52.23	Niger	2.42	Samoa	17.74
210	Monaco	36686	Guam	.	Czech	-1.81	Andorra	13.07	Burundi	51.23	Afghanistan	2.40	Malawi	17.70
211	San Marino	33745	Isle of Man	.	St Martin	-1.88	Monaco	12.81	Monaco	51.22	Cote d'Ivoire	2.40	Rwanda	17.57
212	Gibraltar	32669	New Cal	.	Am Samoa	-2.53	Italy	12.65	DRC	50.51	Nauru	2.29	Niger	16.75
213	St Martin	31948	N Mariana Is	.	Kuwait	-2.56	Hong Kong	12.17	Chad	50.32	Chad	2.02	Lichtenstein	14.47
214	Br Vir Is	31122	Sint Maarten	.	Qatar	-2.65	Singapore	11.99	Mali	50.17	UAE	1.76	Burundi	14.06
215	Palau	18024	St Martin	.	Marshall Is	-3.19	South Korea	11.89	SOMALIA	50.15	Zambia	1.74	Papua N G	13.46
216	Nauru	12511	Turks & Cai	.	Croatia	-3.74	Japan	11.77	CAR	49.32	Uganda	1.68	Kosovo	.
217	Tuvalu	11204	US Vir Is	.	Singapore	-4.17	Sint Maarten	11.71	Niger	48.68	Qatar	1.40	St Martin	.

Rank	Net migration		International migrant stock (% of population)	
	○		○	
1	USA	561580	UAE	88.40
2	Russia	320617	Qatar	75.50
3	Germany	312735	Kuwait	73.64
4	Nepal	296541	Sint Maarten	70.45
5	Spain	275022	Lichtenstein	62.60
6	Syria	212187	Andorra	59.71
7	Colombia	211978	Macau	58.32
8	UK	202027	Br Vir Is	57.47
9	Canada	195181	Monaco	55.77
10	Australia	117929	US Vir Is	53.36
11	Chile	113709	Isle of Man	51.52
12	Japan	87584	Bahrain	51.13
13	Sweden	80097	Channel Is	50.28
14	Peru	68012	Singapore	45.39
15	Netherlands	57439	Guam	44.79
16	Belgium	52356	Luxemburg	43.96
17	Malaysia	46165	Am Samoa	41.80
18	Uganda	43465	Oman	41.09

19	South Korea	43440	Jordan	40.98
20	N Zealand	38220	Cayman Is	39.57
21	Ecuador	35894	N Mariana Is	39.31
22	Angola	29089	Hong Kong	38.95
23	Iran	28080	Aruba	34.76
24	Italy	28021	Gibraltar	34.35
25	Portugal	27295	Lebanon	34.15
26	Switzerland	23872	Turks & Cai	34.04
27	Denmark	22746	Saudi Arabia	32.29
28	France	20614	Nauru	31.09
29	Brazil	20376	Bermuda	30.85
30	Austria	20314	Antigua & B	30.59
31	Hungary	19870	Switzerland	29.39
32	Singapore	19321	Australia	28.22
33	Israel	16856	Palau	26.60
34	Ireland	15320	Maldives	25.87
35	Finland	14928	Israel	24.95
36	Jordan	14374	New Cal	24.43
37	Belarus	12961	Brunei	24.28
38	South Africa	10934	Curacao	23.93
39	Papua N G	10695	N Zealand	22.96
40	Norway	10604	Canada	21.80
41	Malta	10408	Kazakhstan	20.12
42	Chad	9016	Austria	17.47
43	Zambia	9015	Cyprus	16.83
44	Luxemburg	6949	Sweden	16.77
45	Eq Guinea	6486	Ireland	15.92
46	Panama	5473	Gabon	15.56
47	Slovenia	4568	Estonia	15.42
48	Macau	4004	Bahamas	15.28
49	Czech	3621	Belize	14.99
50	Estonia	2995	Germany	14.88
51	Trin & Tob	2632	San Marino	14.84
52	Argentina	2344	USA	14.49
53	Costa Rica	2084	Norway	14.24
54	Cyprus	1995	Croatia	13.60
55	Botswana	1816	St Kitts & N	13.39
56	Slovakia	1746	Latvia	13.35
57	Benin	1732	Seychelles	13.26
58	Gabon	1516	UK	13.20
59	Andorra	1377	Montenegro	13.19
60	Channel Is	1242	Spain	12.69
61	Maldives	1189	Djibouti	12.65
62	Thailand	1133	Belgium	12.28
63	Azerbaijan	1084	Libya	12.28
64	Ukraine	831	Barbados	12.13

65	Djibouti	742	France	12.09
66	Turks & Cai	682	Netherlands	11.70
67	Iceland	622	Faroe Islands	11.45
68	Belize	577	Slovenia	11.41
69	Isle of Man	517	Belarus	11.40
70	Curacao	502	Iceland	11.39
71	Aruba	501	Greece	11.34
72	Bahamas	485	Ukraine	10.79
73	Bermuda	291	Greenland	10.69
74	Bhutan	291	Fr Poly	10.63
75	Cayman Is	276	Denmark	10.10
76	Serbia	243	Malta	9.90
77	Lichtenstein	231	Italy	9.68
78	Sint Maarten	212	Gambia	9.67
79	Monaco	206	Cote d'Ivoire	9.58
80	Seychelles	146	Dominica	9.25
81	Br Vir Is	128	Serbia	9.12
82	Dominica	57	Costa Rica	8.77
83	San Marino	41	Suriname	8.63
84	Palau	3	Congo Brazz	8.51
85	Antigua & B	0	Malaysia	8.29
86	Faroe Islands	0	Russia	8.12
87	Hong Kong	0	Portugal	8.09
88	Mongolia	0	Puerto Rico	7.47
89	St Lucia	0	Botswana	7.10
90	Tuvalu	-15	St Lucia	6.90
91	Barbados	-28	South Sudan	6.68
92	Gibraltar	-58	Grenada	6.61
93	Greenland	-62	Bhutan	6.60
94	Nauru	-66	Armenia	6.34
95	Grenada	-85	N Macedonia	6.29
96	St Kitts & N	-90	Marshall Is	6.20
97	Montenegro	-101	South Africa	5.77
98	Brunei	-192	Thailand	5.76
99	Vanuatu	-197	Finland	5.74
100	US Vir Is	-224	Palestine	5.47
101	Guam	-244	Tonga	5.40
102	Kiribati	-296	Argentina	4.81
103	Fr Poly	-378	Syria	4.73
104	St Vin & G	-379	Lithuania	4.73
105	N Mariana Is	-431	Panama	4.70
106	Mauritius	-478	Hungary	4.56
107	N Macedonia	-486	Venezuela	4.51
108	Suriname	-492	Georgia	4.22
109	Micronesia	-635	St Vin & G	4.18
110	Libya	-696	Dom Rep	3.95

111	Madagascar	-742	Uzbekistan	3.92
112	S Tome & P	-792	Burkina Faso	3.89
113	Solomon Is	-808	Czech	3.84
114	Samoa	-882	Namibia	3.82
115	St Martin	-948	Rwanda	3.80
116	Tonga	-948	Togo	3.79
117	Vietnam	-992	Turkey	3.77
118	Togo	-995	Chad	3.68
119	New Cal	-1182	Trin & Tob	3.67
120	Cape Verdi	-1274	Turkmenistan	3.65
121	Ethiopia	-1391	Moldova	3.51
122	Guinea-B	-1395	Iran	3.45
123	Uruguay	-1486	Kyrgyzstan	3.44
124	Lesotho	-1490	Mauritania	3.40
125	Mauritania	-1494	Slovakia	3.27
126	Sierra Leone	-1544	Tajikistan	3.24
127	North Korea	-1589	Cape Verdi	2.87
128	Am Samoa	-1646	Kiribati	2.80
129	Comoros	-1772	Azerbaijan	2.71
130	Malawi	-1775	South Korea	2.64
131	Marshall Is	-1901	Micronesia	2.64
132	Gambia	-1960	Chile	2.62
133	Timor Leste	-1997	Burundi	2.57
134	Georgia	-2734	Zimbabwe	2.56
135	UAE	-2762	Samoa	2.55
136	Poland	-2968	Liberia	2.53
137	Tajikistan	-3564	Eswatini	2.45
138	Namibia	-4301	Ecuador	2.40
139	Guyana	-4316	Paraguay	2.36
140	Guinea	-4367	Kenya	2.35
141	Niger	-4405	Benin	2.26
142	Congo Brazz	-4466	Mauritius	2.25
143	Turkmenistan	-4503	Uruguay	2.09
144	Bolivia	-4666	Mali	2.06
145	Tanzania	-4865	Guyana	2.01
146	Eswatini	-4897	Albania	1.99
147	Jamaica	-5664	Pakistan	1.92
148	Honduras	-5779	Uganda	1.92
149	Fiji	-6003	Nepal	1.82
150	Rwanda	-6112	Guinea	1.81
151	Latvia	-6815	Senegal	1.74
152	Cuba	-7068	CAR	1.67
153	Puerto Rico	-7408	Cameroon	1.64
154	Paraguay	-8230	Japan	1.61
155	Bulgaria	-8716	Poland	1.60
156	Bahrain	-9150	Comoros	1.59

157	Tunisia	-9189	Fiji	1.54
158	Mozambique	-9515	Ghana	1.46
159	Cameroon	-9889	Bulgaria	1.43
160	Senegal	-10091	Tuvalu	1.42
161	Laos	-10303	Sierra Leone	1.41
162	Nicaragua	-10384	Bolivia	1.33
163	Croatia	-10402	Yemen	1.28
164	Albania	-10612	Eq Guinea	1.28
165	Ghana	-11253	S Tome & P	1.26
166	Lithuania	-11853	Sudan	1.25
167	Liberia	-11862	Malawi	1.25
168	Palestine	-12369	Guinea-B	1.21
169	Romania	-12724	Vanuatu	1.20
170	Armenia	-12825	Afghanistan	1.18
171	Burkina Faso	-13097	Romania	1.16
172	Moldova	-14278	Ethiopia	1.08
173	Burundi	-14415	Iraq	0.97
174	Greece	-14806	Niger	0.95
175	Dom Rep	-14966	Mexico	0.94
176	Eritrea	-14988	Timor Leste	0.91
177	Indonesia	-14992	Bosnia & H	0.91
178	Kosovo	-15050	Bangladesh	0.88
179	Sudan	-15223	Jamaica	0.83
180	Kyrgyzstan	-16510	Mozambique	0.80
181	Somalia	-17071	Zambia	0.79
182	Algeria	-18797	DRC	0.71
183	Kazakhstan	-18917	El Salvador	0.69
184	Oman	-20664	Nicaragua	0.66
185	Cote d'Ivoire	-21000	Nigeria	0.66
186	Mali	-22236	Algeria	0.61
187	Cambodia	-24262	Mongolia	0.60
188	Zimbabwe	-25005	Egypt	0.54
189	Bosnia & H	-25865	Tunisia	0.50
190	El Salvador	-27343	Tanzania	0.49
191	Guatemala	-29118	Cambodia	0.47
192	Qatar	-30801	Guatemala	0.47
193	South Sudan	-31885	Solomon Is	0.44
194	Egypt	-32370	Angola	0.43
195	Haiti	-32977	India	0.40
196	Myanmar	-35382	Haiti	0.37
197	Kuwait	-36843	Honduras	0.35
198	Uzbekistan	-39201	Brazil	0.34
199	Morocco	-46242	Papua N G	0.34
200	Kenya	-52549	Laos	0.33
201	Mexico	-52649	Lesotho	0.31
202	Iraq	-60097	Peru	0.29

203	DRC	-64643	Colombia	0.28
204	Turkey	-69729	Morocco	0.26
205	Nigeria	-76364	Somalia	0.23
206	Philippines	-80125	Philippines	0.21
207	CAR	-85860	North Korea	0.19
208	Sri Lanka	-92400	Sri Lanka	0.19
209	Yemen	-101468	Myanmar	0.14
210	Lebanon	-115122	Madagascar	0.13
211	Saudi Arabia	-153883	Indonesia	0.13
212	Bangladesh	-174500	Cuba	0.12
213	Afghanistan	-183672	Vietnam	0.08
214	China	-200194	China	0.07
215	India	-301970	Eritrea	.
216	Pakistan	-471395	Kosovo	.
217	Venezuela	-525116	St Martin	.

Supplementary Table 5. Economic variables

Rank		GDP (current US\$) ⊕	GDP per capita (current US\$) ⊕	GDP growth (annual %) ⊕		Gini Index ⊖		Human Development Index ⊕		Unemployment (% of labor force) ⊖		Inflation (consumer prices, annual %) ⊖		Economic Sustainability Index ⊕	
1	USA	23,315,080,560,000.00	Monaco 234315.46	Maldives 41.75		Kuwait 80.90		Switzerland 0.96		South Africa 33.56		Saudi Arabia 382.82		Slovenia 61.6	
2	China	17,734,062,645,371.40	Lichtenstein 157754.95	Libya 31.37		North Korea 68.60		Norway 0.96		Djibouti 28.39		Zimbabwe 243.80		Ireland 60.6	
3	Japan	4,940,877,780,755.33	Luxemburg 133590.15	Monaco 21.55		Eq Guinea 65.00		Iceland 0.96		Eswatini 25.76		Laos 154.76		Austria 58.0	
4	Germany	4,259,934,911,821.64	Bermuda 114090.33	Guyana 20.06		Bermuda 63.00		Hong Kong 0.95		Kosovo 25.46		Lebanon 142.37		Finland 57.8	
5	India	3,176,295,065,497.24	Ireland 100172.08	Macau 19.27		South Africa 63.00		Australia 0.95		Palestine 24.90		Syria 105.00		Germany 56.8	
6	UK	3,131,377,762,925.95	Switzerland 91991.60	Aruba 17.17		Namibia 59.10		Denmark 0.95		Botswana 24.72		Zambia 98.55		Denmark 56.7	
7	France	2,957,879,759,263.52	Norway 89154.28	Panama 15.34		Suriname 57.90		Sweden 0.95		Lesotho 24.60		Turkey 85.51		Hungary 55.9	
8	Italy	2,107,702,842,669.73	Cayman Is 86568.77	Belize 15.23		Zambia 57.10		Ireland 0.95		Congo Brazz 23.01		Sudan 76.90		China 55.8	
9	Canada	1,988,336,331,717.42	Isle of Man 86482.00	Moldova 13.94		Bahamas 57.00		Germany 0.94		Gabon 22.26		S Tome & P 59.11		South Korea 55.5	
10	South Korea	1,810,955,871,380.98	Singapore 72794.00	Bahamas 13.72		S Tome & P 56.30		Netherlands 0.94		Namibia 21.68		Eswatini 54.10		Portugal 55.5	
11	Russia	1,778,782,625,793.74	USA 70248.63	Ireland 13.59		CAR 56.20		Finland 0.94		St Vin & G 21.62		Ghana 50.30		Switzerland 55.4	
12	Brazil	1,608,981,456,325.08	Faroe Islands 69010.31	Peru 13.35		Eswatini 54.60		Singapore 0.94		Grenada 20.97		Ireland 43.39		USA 55.4	
13	Australia	1,552,667,363,236.06	Iceland 68727.64	Croatia 13.07		Mozambique 54.00		Belgium 0.94		Armenia 20.90		Cuba 39.73		Sweden 55.4	
14	Spain	1,427,380,681,294.55	Denmark 68007.76	Honduras 12.53		Puerto Rico 54.00		N Zealand 0.94		Somalia 19.86		Estonia 26.84		France 54.1	
15	Mexico	1,272,839,334,119.30	Qatar 66838.36	Montenegro 12.43		Brazil 53.40		Cape Verdi 0.94		Sudan 19.81		South Africa 22.02		Luxemburg 53.7	
16	Indonesia	1,186,092,991,320.04	Sweden 61028.74	Dom Rep 12.27		Belize 53.30		Lichtenstein 0.94		Libya 19.58		Tunisia 19.60		Italy 53.5	
17	Netherlands	1,012,846,760,976.73	Australia 60443.11	St Lucia 12.23		Botswana 53.30		Luxemburg 0.93		Jordan 19.25		Niger 16.95		UK 53.4	
18	Saudi Arabia	833,541,236,569.32	Channel Is 58199.00	Chile 11.67		Aruba 51.67		UK 0.93		Montenegro 18.49		Croatia 16.84		Iceland 53.3	
19	Turkey	819,035,182,929.59	Netherlands 57767.88	Botswana 11.37		Angola 51.30		Japan 0.93		Costa Rica 17.95		Mongolia 13.20		Croatia 53.2	
20	Switzerland	800,640,155,387.26	Finland 53654.75	Turkey 11.35		Colombia 51.30		South Korea 0.93		St Lucia 16.91		Gibraltar 12.60		Costa Rica 53.1	
21	Poland	679,444,832,854.30	Austria 53637.71	Rwanda 10.88		St Lucia 51.20		USA 0.92		Tunisia 16.82		Sweden 12.30		Czech 52.6	
22	Sweden	635,663,801,201.77	Israel 52170.71	Kosovo 10.75		Guinea-B 50.70		Israel 0.92		New Cal 16.57		Mauritius 12.10		Latvia 52.4	
23	Belgium	594,104,177,539.53	Canada 51987.94	Colombia 10.68		Zimbabwe 50.30		Malta 0.92		Guyana 16.42		Kenya 11.91		Slovakia 52.3	
24	Thailand	505,947,037,098.42	Belgium 51247.01	Georgia 10.47		Panama 49.80		Slovenia 0.92		N Macedonia 16.20		Solomon Is 11.87		Singapore 52.1	
25	Ireland	504,182,603,275.54	Germany 51203.55	Argentina 10.40		Congo Brazz 48.90		Austria 0.92		Micronesia 16.20		Kosovo 11.60		Greece 52.1	

26	Israel	488,526,545,878.89	Hong Kong	49800.54	Nicaragua	10.34	Guatemala	48.30	UAE	0.91	S Tome & P	15.91	Djibouti	11.00	Belgium	52.1
27	Argentina	487,227,339,102.67	Br Vir Is	49357.00	Malta	10.30	Costa Rica	48.20	Spain	0.91	Haiti	15.73	USA	10.85	Japan	51.7
28	Venezuela	482,400,000,000.00	N Zealand	48781.03	El Salvador	10.28	Honduras	48.20	France	0.90	Cape Verdi	15.42	Latvia	10.70	Romania	51.6
29	Norway	482,174,854,481.96	UK	46510.28	Turkmenistan	9.23	Benin	47.80	Cyprus	0.90	Bosnia & H	15.22	Georgia	9.97	Macau	51.5
30	Austria	480,368,403,893.36	San Marino	45320.21	Tajikistan	9.20	Cameroon	46.60	Italy	0.90	Greece	14.80	UK	9.57	Greenland	51.0
31	Nigeria	440,833,583,992.49	UAE	44315.55	Andorra	8.95	Nicaragua	46.20	Estonia	0.89	Spain	14.73	Bosnia & H	9.46	Gabon	50.9
32	South Africa	419,015,018,371.89	Macau	43873.59	India	8.68	Saudi Arabia	45.90	Czech	0.89	Lebanon	14.49	Uganda	9.36	Israel	50.7
33	Bangladesh	416,264,942,893.33	France	43658.98	Israel	8.61	Ecuador	45.70	Greece	0.89	Brazil	14.40	Armenia	8.54	Panama	50.6
34	UAE	415,021,590,683.01	Gibraltar	43000.00	Albania	8.52	Paraguay	45.70	Poland	0.88	Fr Poly	14.39	Nepal	8.50	Norway	50.5
35	Egypt	404,142,766,093.05	Andorra	42137.33	Zimbabwe	8.47	Jamaica	45.50	Bahrain	0.88	Colombia	14.34	Azerbaijan	8.40	Estonia	50.5
36	Denmark	398,303,272,764.46	Japan	39312.66	Greece	8.43	Mexico	45.40	Lithuania	0.88	Iraq	14.19	Morocco	8.40	Netherlands	50.3
37	Singapore	396,986,899,888.35	Greenland	37900.00	Slovenia	8.21	Comoros	45.30	Saudi Arabia	0.88	South Sudan	13.91	Bolivia	8.30	Turkey	50.3
38	Philippines	394,086,401,171.17	New Cal	37159.55	China	8.11	Guyana	45.10	Portugal	0.87	Yemen	13.57	Tajikistan	8.25	Poland	50.0
39	Malaysia	372,980,957,208.02	Guam	35904.86	Estonia	8.01	Lesotho	44.90	Latvia	0.86	Turkey	13.39	Denmark	8.24	Uruguay	49.7
40	Hong Kong	369,176,400,967.43	Italy	35657.50	Guatemala	7.98	Venezuela	44.80	Andorra	0.86	Afghanistan	13.28	Germany	7.90	New Zealand	49.1
41	Vietnam	366,137,590,600.70	South Korea	34997.78	Morocco	7.93	Malawi	44.70	Croatia	0.86	US Vir Is	13.27	Mexico	7.82	Serbia	48.5
42	Iran	359,713,152,725.06	US Vir Is	34954.97	Eswatini	7.88	St Kitts & N	44.50	Chile	0.86	Bahamas	13.24	Guinea	7.37	Spain	48.4
43	Pakistan	348,262,544,719.18	Malta	33486.67	Seychelles	7.86	Chile	44.40	Qatar	0.86	Zambia	13.03	Montenegro	7.35	Ukraine	47.5
44	Chile	317,058,508,651.76	Puerto Rico	32640.71	Bulgaria	7.63	Singapore	44.40	San Marino	0.85	Algeria	12.70	Brunei	7.35	Ecuador	47.4
45	Colombia	314,464,137,241.33	Kuwait	32373.00	Singapore	7.61	South Sudan	44.10	Slovakia	0.85	Panama	12.09	El Salvador	7.30	Micronesia	47.1
46	Finland	297,301,883,523.25	Cyprus	31551.82	Costa Rica	7.58	Dominica	44.00	Hungary	0.85	Albania	11.82	Malta	7.30	Bulgaria	47.1
47	Romania	284,087,563,695.80	Brunei	31449.08	Serbia	7.55	Rwanda	43.70	Argentina	0.84	Serbia	11.81	Bhutan	7.24	Australia	47.0
48	Czech	281,777,887,121.45	Spain	30103.51	Bosnia & H	7.55	Ghana	43.50	Turkey	0.84	Morocco	11.47	Liberia	7.23	Kazakhstan	47.0
49	Portugal	253,663,144,586.02	Aruba	29342.10	UK	7.52	Chad	43.30	Montenegro	0.83	Mauritania	11.46	Dom Rep	7.23	Paraguay	46.9
50	N Zealand	249,885,687,029.63	Slovenia	29291.40	Kenya	7.52	Togo	43.10	Kuwait	0.83	Iran	11.46	Albania	7.20	Fiji	46.8
51	Peru	223,249,497,500.39	Sint Maarten	28988.00	Uzbekistan	7.42	Macau	43.00	Romania	0.82	Gambia	11.21	Argentina	7.18	Malta	46.8
52	Greece	214,873,879,833.65	Estonia	27943.70	Benin	7.16	New Cal	43.00	Oman	0.82	Argentina	10.90	Lichtenstein	7.01	Canada	46.6
53	Iraq	207,889,333,724.14	Bahamas	27478.39	Hungary	7.12	Argentina	42.90	Bahamas	0.81	Georgia	10.66	France	6.70	Kosovo	46.3
54	Ukraine	200,085,537,744.35	Czech	26821.25	Palestine	7.05	Hong Kong	42.80	Kazakhstan	0.81	Syria	10.57	Romania	6.69	Tonga	46.2
55	Kazakhstan	197,112,255,360.61	Bahrain	26562.97	Cote d'Ivoire	7.04	Uganda	42.80	Trin & Tob	0.81	Uruguay	10.45	Austria	6.65	Albania	46.0
56	Hungary	181,848,022,233.89	Portugal	24567.51	Cape Verdi	6.95	Madagascar	42.60	Costa Rica	0.81	Barbados	10.41	Kazakhstan	6.11	Moldova	46.0
57	Qatar	179,677,211,793.94	Lithuania	23723.34	Bangladesh	6.94	Cape Verdi	42.40	Uruguay	0.81	Suriname	10.06	Aruba	6.08	Colombia	45.9
58	Algeria	163,044,443,983.76	N Mariana Is	23707.00	Burkina Faso	6.91	Philippines	42.30	Belarus	0.81	Turks & Cai	10.00	Iran	6.04	Argentina	45.8
59	Morocco	142,866,329,198.42	Turkmenistan	23558.00	Poland	6.85	DRC	42.15	Panama	0.81	Samoa	9.84	Thailand	5.89	El Salvador	45.7
60	Slovakia	116,527,101,097.70	Saudi Arabia	23185.87	France	6.82	Iran	42.00	Malaysia	0.80	Italy	9.83	Timor Leste	5.87	Thailand	44.6
61	Ethiopia	111,271,112,329.98	Slovakia	21391.93	Italy	6.74	Dom Rep	41.90	Georgia	0.80	Nigeria	9.79	Italy	5.86	Grenada	44.6
62	Kenya	110,347,079,517.36	Latvia	21148.16	Dominica	6.68	Papua N G	41.90	Mauritius	0.80	Comoros	9.45	Moldova	5.81	Peru	44.5
63	Cuba	107,400,000,000.00	Turks & Cai	20908.58	Cyprus	6.64	Turkey	41.90	Serbia	0.80	Egypt	9.33	Brazil	5.79	Suriname	44.4
64	Puerto Rico	106,525,700,000.00	Greece	20192.60	Venezuela	6.50	Gibraltar	41.68	Thailand	0.80	Eq Guinea	9.24	India	5.72	Dom Rep	44.3
65	Ecuador	106,165,866,000.00	Fr Poly	19914.60	Pakistan	6.49	Bolivia	41.60	Albania	0.80	Jamaica	9.18	Myanmar	5.71	Bosnia & H	44.0
66	Kuwait	106,000,000,000.00	Oman	19509.47	Hong Kong	6.34	Djibouti	41.60	Bulgaria	0.80	Chile	9.13	Trin & Tob	5.71	St Vin & G	43.9
67	Dom Rep	94,243,453,937.45	Hungary	18728.12	DRC	6.20	Cote d'Ivoire	41.50	Grenada	0.80	Kyrgyzstan	9.10	N Mariana Is	5.69	Mexico	43.8
68	Sri Lanka	88,927,263,724.86	St Kitts & N	18082.61	Belgium	6.13	Peru	41.50	Barbados	0.79	Ukraine	8.88	Burkina Faso	5.55	Malaysia	43.5
69	Oman	88,191,977,373.21	Poland	17999.91	Bolivia	6.11	USA	41.40	Antigua & B	0.79	Croatia	8.68	Rwanda	5.55	Angola	43.4
70	Guatemala	85,985,752,107.47	Curacao	17717.60	Senegal	6.06	Bulgaria	41.30	Seychelles	0.79	Sweden	8.66	Tonga	5.55	Laos	43.2
71	Luxemburg	85,506,243,833.78	Croatia	17685.33	Gibraltar	6.00	Haiti	41.10	Sri Lanka	0.78	Kiribati	8.56	Ecuador	5.21	Kenya	43.1

72	Bulgaria	84,056,312,734.31	Uruguay	17313.19	Lithuania	5.98	Malaysia	41.10	Bosnia & H	0.78	Antigua & B	8.53	Isle of Man	5.13	Philippines	43.1
73	Ghana	77,594,279,054.88	Barbados	17225.46	USA	5.95	Qatar	41.10	St Kitts & N	0.78	Angola	8.53	Haiti	5.11	Cyprus	42.9
74	Cote d'Ivoire	70,043,191,477.05	Chile	16265.10	Philippines	5.70	Kenya	40.80	Iran	0.77	Honduras	8.51	Monaco	5.11	Montenegro	42.8
75	Uzbekistan	69,238,903,106.17	Trin & Tob	16032.50	Armenia	5.70	Turkmenistan	40.80	Ukraine	0.77	Bolivia	8.51	Papua N G	5.06	Cambodia	42.7
76	Croatia	68,955,083,280.19	Antigua & B	15781.40	Ethiopia	5.64	Tanzania	40.50	N Macedonia	0.77	Dom Rep	8.50	Qatar	5.05	Myanmar	42.7
77	Belarus	68,205,380,706.66	Am Samoa	15743.31	Azerbaijan	5.60	Am Samoa	40.47	China	0.77	Puerto Rico	8.27	Guam	5.03	Djibouti	42.6
78	Tanzania	67,841,049,193.39	Romania	14858.23	Spain	5.52	Senegal	40.30	Dom Rep	0.77	Belize	8.22	Cambodia	5.00	Jordan	42.6
79	Angola	67,404,287,260.32	Seychelles	14653.31	Portugal	5.48	Trin & Tob	40.30	Moldova	0.77	France	8.06	Poland	4.97	Palestine	42.5
80	Lithuania	66,445,256,585.37	Panama	14617.60	Bermuda	5.41	St Vin & G	40.23	Palau	0.77	Eritrea	8.05	Nigeria	4.93	Bolivia	42.5
81	Myanmar	65,091,751,273.29	China	12556.33	Ghana	5.36	Micronesia	40.10	Cuba	0.76	Lithuania	7.90	Portugal	4.79	Indonesia	42.5
82	Costa Rica	64,282,438,666.74	Costa Rica	12472.44	South Sudan	5.30	Barbados	40.00	Peru	0.76	Aruba	7.77	Sri Lanka	4.71	Togo	42.4
83	Panama	63,605,100,000.00	Bulgaria	12221.50	Timor Leste	5.29	Cayman Is	40.00	Armenia	0.76	Tajikistan	7.75	Uruguay	4.70	S Tome & P	42.0
84	Serbia	63,082,047,649.85	Russia	12194.78	Antigua & B	5.27	Channel Is	40.00	Mexico	0.76	Mali	7.72	Spain	4.65	Bahrain	42.0
85	Slovenia	61,748,586,534.87	Palau	12083.89	Togo	5.26	Uruguay	39.70	Brazil	0.75	Brunei	7.65	Serbia	4.61	Mauritius	42.0
86	Uruguay	59,319,484,710.65	Malaysia	11109.26	Syria	5.21	Fr Poly	39.67	Colombia	0.75	Latvia	7.60	South Sudan	4.61	Cameroon	41.9
87	DRC	55,350,968,593.06	Nauru	10648.14	Luxemburg	5.10	Morocco	39.50	St Vin & G	0.75	Finland	7.53	Yemen	4.61	Vietnam	41.9
88	Azerbaijan	54,622,176,470.59	Argentina	10636.12	Romania	5.10	Sri Lanka	39.30	Maldives	0.75	Canada	7.51	Channel Is	4.52	Cote d'Ivoire	41.9
89	Tunisia	46,686,741,814.28	Kazakhstan	10373.79	Sweden	5.08	Tuvalu	39.10	Algeria	0.75	Mauritius	7.41	Palau	4.48	Chile	41.6
90	Jordan	45,744,271,658.91	Maldives	10366.29	Liberia	4.99	Israel	39.00	Azerbaijan	0.75	Channel Is	7.37	Hong Kong	4.48	Nicaragua	41.6
91	Cameroon	45,338,283,344.82	Mexico	10045.68	South Africa	4.91	El Salvador	38.80	Tonga	0.75	Saudi Arabia	7.36	Iraq	4.44	Samoa	41.5
92	Turkmenistan	45,230,000,000.00	Guyana	9998.54	Netherlands	4.86	Laos	38.80	Turkmenistan	0.75	Paraguay	7.21	Puerto Rico	4.40	Vanuatu	41.4
93	Libya	42,817,472,975.37	Turkey	9661.24	Denmark	4.86	Samoa	38.70	Ecuador	0.74	Uzbekistan	7.16	Hungary	4.40	Guatemala	41.2
94	Uganda	40,529,789,025.57	Cuba	9499.59	Djibouti	4.81	Burundi	38.60	Mongolia	0.74	Mongolia	7.08	Indonesia	4.37	Timor Leste	41.2
95	Bolivia	40,408,208,528.16	Montenegro	9465.70	Russia	4.75	N Mariana Is	38.57	Egypt	0.73	Malawi	7.02	Guatemala	4.30	Sri Lanka	40.9
96	Latvia	39,853,501,579.82	St Lucia	9414.23	Mexico	4.72	China	38.50	Tunisia	0.73	Bermuda	7.00	Kuwait	4.27	Benin	40.9
97	Paraguay	39,495,431,574.18	Serbia	9230.18	Iran	4.72	Montenegro	38.50	Fiji	0.73	Guam	6.98	Panama	4.27	Haiti	40.8
98	Bahrain	38,868,663,031.91	Mauritius	9106.24	Grenada	4.69	Indonesia	38.20	Suriname	0.73	Guinea-B	6.76	Greenland	4.26	Ghana	40.4
99	Estonia	37,191,166,151.98	Grenada	9010.57	Brazil	4.62	Gabon	38.00	Uzbekistan	0.73	Slovakia	6.74	Marshall Is	4.26	Georgia	40.4
100	Nepal	36,288,830,373.41	St Martin	8666.39	Jamaica	4.60	Palau	38.00	Dominica	0.72	Portugal	6.65	Turkmenistan	4.26	St Kitts & N	40.3
101	Sudan	34,326,058,557.44	St Vin & G	8666.39	Zambia	4.60	Eritrea	37.63	Jordan	0.72	Ireland	6.63	Botswana	4.26	Egypt	40.2
102	Macau	30,123,914,808.57	Gabon	8635.33	Austria	4.56	Tonga	37.60	Libya	0.72	Azerbaijan	6.58	Honduras	4.26	N Macedonia	40.2
103	El Salvador	28,736,940,000.00	Dom Rep	8476.75	Canada	4.54	Vanuatu	37.60	Paraguay	0.72	CAR	6.57	China	4.09	Cuba	40.2
104	North Korea	28,500,000,000.00	Dominica	7653.17	N Mariana Is	4.50	Russia	37.50	Palestine	0.72	Ecuador	6.43	Norway	4.09	Tanzania	40.0
105	Honduras	28,488,668,301.64	Brazil	7507.16	Iceland	4.40	Bhutan	37.40	St Lucia	0.72	Belgium	6.42	Somalia	4.09	Guinea	40.0
106	Cyprus	28,407,867,534.00	Eq Guinea	7506.67	Madagascar	4.40	Solomon Is	37.10	Guyana	0.71	Venezuela	6.41	Malaysia	4.05	Congo Brazz	39.9
107	Zimbabwe	28,371,238,665.51	Belarus	7302.26	Uruguay	4.37	Brunei	37.00	South Africa	0.71	Guinea	6.34	Mauritania	4.03	UAE	39.9
108	Senegal	27,625,388,352.17	Bosnia & H	7143.31	Tunisia	4.32	Grenada	37.00	Jamaica	0.71	Estonia	6.33	Ukraine	4.03	Rwanda	39.8
109	Cambodia	26,961,061,119.80	Thailand	7066.19	Kazakhstan	4.30	Kiribati	37.00	Samoa	0.71	Austria	6.30	Japan	4.00	Morocco	39.8
110	Papua N G	26,594,305,745.55	South Africa	7055.04	Tanzania	4.28	Mauritius	36.80	Gabon	0.71	Marshall Is	6.30	Nauru	3.94	DRC	39.8
111	Iceland	25,602,419,210.34	Botswana	6805.22	Gambia	4.27	Somalia	36.80	Lebanon	0.71	Cyprus	6.13	Peru	3.93	Barbados	39.8
112	Trin & Tob	24,460,196,270.69	N Macedonia	6694.64	Nepal	4.25	Fiji	36.70	Indonesia	0.71	San Marino	6.10	N Macedonia	3.93	Namibia	39.4
113	Bosnia & H	23,365,361,635.22	Peru	6621.57	Ecuador	4.24	Yemen	36.70	Vietnam	0.70	Maldives	6.08	St Lucia	3.88	Belize	39.3
114	Lebanon	23,131,940,280.73	Albania	6492.87	Curacao	4.23	Cambodia	36.60	Philippines	0.70	India	5.98	Canada	3.84	Brazil	39.3
115	Zambia	22,147,634,727.36	Libya	6357.20	Switzerland	4.22	Serbia	36.20	Botswana	0.69	Nicaragua	5.96	Cyprus	3.84	Dominica	39.2
116	Yemen	21,610,000,000.00	Belize	6228.27	South Korea	4.15	Isle of Man	36.00	Bolivia	0.69	El Salvador	5.94	Afghanistan	3.84	Eswatini	39.2
117	Haiti	20,944,392,615.08	Marshall Is	6172.15	Sierra Leone	4.10	Gambia	35.90	Kyrgyzstan	0.69	Kenya	5.74	New Cal	3.84	Guyana	39.2

118	Eritrea	20,650,000,000.00	Colombia	6104.14	Paraguay	4.10	Georgia	35.90	Venezuela	0.69	Cayman Is	5.70	Namibia	3.80	Armenia	39.1
119	Gabon	20,216,843,173.97	Ecuador	5965.13	Bhutan	4.09	Italy	35.90	Iraq	0.69	USA	5.46	Tuvalu	3.69	Mongolia	39.0
120	Burkina Faso	19,737,615,114.37	Paraguay	5891.50	Latvia	4.07	Romania	35.80	Tajikistan	0.69	DRC	5.43	Benin	3.65	Cape Verdi	38.9
121	Mali	19,140,461,605.82	Tuvalu	5632.00	Somalia	4.05	Syria	35.80	Belize	0.68	Bulgaria	5.42	Mozambique	3.57	Maldives	38.8
122	Laos	18,827,148,509.58	Azerbaijan	5388.00	N Macedonia	3.96	India	35.70	Morocco	0.68	Iceland	5.40	Colombia	3.50	Uganda	38.7
123	Georgia	18,629,365,597.00	Kosovo	5269.78	UAE	3.92	Lithuania	35.70	El Salvador	0.68	Sri Lanka	5.39	Congo Brazz	3.50	Botswana	38.7
124	Albania	18,255,787,479.18	Moldova	5230.66	Guinea	3.90	Marshall Is	35.70	Nicaragua	0.67	Sierra Leone	5.33	Vanuatu	3.50	Honduras	38.5
125	Palestine	18,036,800,000.00	Jamaica	5183.58	Norway	3.88	Sierra Leone	35.70	Bhutan	0.67	Switzerland	5.32	Netherlands	3.48	Ethiopia	38.4
126	Botswana	17,614,791,265.68	Guatemala	5025.54	Guinea-B	3.80	Vietnam	35.70	Cambodia	0.66	Hong Kong	5.32	Sierra Leone	3.47	Senegal	38.4
127	Malta	17,364,044,943.82	Georgia	5023.27	Lichtenstein	3.80	Luxemburg	35.40	Bangladesh	0.66	Fiji	5.24	Lesotho	3.46	Guinea-B	38.3
128	Benin	17,144,918,952.47	Armenia	4966.51	N Zealand	3.71	Burkina Faso	35.30	Tuvalu	0.64	Bangladesh	5.23	Andorra	3.42	Sierra Leone	38.2
129	Guinea	16,091,817,842.23	Suriname	4869.13	Mauritius	3.70	Liberia	35.30	Marshall Is	0.64	Luxemburg	5.23	South Korea	3.42	Solomon Is	38.1
130	Mozambique	15,776,758,632.86	Namibia	4865.56	Indonesia	3.69	Uzbekistan	35.30	India	0.63	Zimbabwe	5.17	CAR	3.40	Venezuela	38.0
131	Mongolia	15,286,441,818.14	Ukraine	4835.57	Cameroon	3.65	Latvia	35.10	Ghana	0.63	Romania	5.17	Samoa	3.35	Mauritania	38.0
132	Niger	14,915,001,426.97	Iraq	4775.38	Nigeria	3.65	Nigeria	35.10	Micronesia	0.63	Australia	5.11	Bangladesh	3.30	Kyrgyzstan	37.5
133	Afghanistan	14,786,861,638.45	Fiji	4646.61	Kyrgyzstan	3.61	UK	35.10	Guatemala	0.63	Turkmenistan	5.08	Luxemburg	3.28	Eq Guinea	37.1
134	Jamaica	14,657,586,937.07	Mongolia	4566.14	Eritrea	3.60	Andorra	35.00	Kiribati	0.62	Timor Leste	5.07	Belarus	3.24	Liberia	37.1
135	Madagascar	14,472,603,322.56	El Salvador	4551.18	Czech	3.54	Ethiopia	35.00	Honduras	0.62	Nepal	5.05	Belize	3.20	CAR	37.0
136	Nicaragua	14,013,022,092.06	Tonga	4426.00	Uganda	3.54	Thailand	34.90	S Tome & P	0.62	Israel	5.05	Suriname	3.15	Comoros	37.0
137	Brunei	14,006,569,575.68	Indonesia	4332.71	Algeria	3.50	Nauru	34.80	Namibia	0.62	Russia	5.01	Czech	3.14	Lebanon	36.8
138	Armenia	13,861,409,968.84	Lebanon	4136.15	Ukraine	3.40	Spain	34.70	Laos	0.61	Norway	4.99	Eritrea	3.09	Brunei	36.8
139	N Macedonia	13,825,049,831.80	Jordan	4103.26	Sri Lanka	3.33	San Marino	34.56	Timor Leste	0.61	Kazakhstan	4.90	Kyrgyzstan	2.92	Iraq	36.7
140	Moldova	13,679,221,333.21	Iran	4091.21	Egypt	3.33	Australia	34.40	Vanuatu	0.61	Peru	4.83	Bahrain	2.90	Oman	36.7
141	Congo Brazz	13,366,230,219.54	Sri Lanka	4013.69	Saudi Arabia	3.24	Niger	34.30	Nepal	0.60	China	4.82	Antigua & B	2.86	Jamaica	36.5
142	Malawi	12,626,717,491.89	Eswatini	3978.40	Br Vir Is	3.20	Sudan	34.20	Eswatini	0.60	Trin & Tob	4.80	N Zealand	2.82	Burkina Faso	36.5
143	Namibia	12,310,595,843.94	Samoa	3857.32	Oman	3.09	Tajikistan	34.00	Eq Guinea	0.60	Denmark	4.80	Australia	2.77	Malawi	36.3
144	Eq Guinea	12,269,392,839.75	Tunisia	3807.14	Malaysia	3.09	Greenland	33.90	Cameroon	0.59	Burkina Faso	4.76	Maldives	2.68	Nepal	36.3
145	Chad	11,779,980,801.78	Morocco	3795.38	Mali	3.05	Guinea	33.70	Zimbabwe	0.59	Belarus	4.74	Nicaragua	2.68	Niger	35.8
146	Mauritius	11,529,042,672.35	Vietnam	3756.49	Cambodia	3.03	Jordan	33.70	Angola	0.59	Ghana	4.70	Philippines	2.61	Zimbabwe	35.8
147	Channel Is	11,520,000,000.00	Egypt	3698.83	Slovakia	3.01	Palestine	33.70	Myanmar	0.59	Malaysia	4.61	Switzerland	2.60	Tajikistan	35.7
148	Bahamas	11,208,600,000.00	Algeria	3690.63	Tuvalu	2.99	Portugal	33.50	Syria	0.58	Br Vir Is	4.60	Ethiopia	2.55	Nigeria	35.7
149	Syria	11,080,000,000.00	Palestine	3663.97	Finland	2.97	Canada	33.30	Canada	0.58	UK	4.53	Algeria	2.54	Tunisia	35.7
150	Rwanda	11,070,356,519.48	Micronesia	3571.34	Iraq	2.78	Albania	33.20	Kenya	0.58	Slovenia	4.42	Chad	2.54	Saudi Arabia	35.6
151	New Cal	10,071,351,960.05	Philippines	3460.53	Malawi	2.75	Switzerland	33.10	DRC	0.57	Indonesia	4.41	Seychelles	2.53	Zambia	35.6
152	Mauritania	9,996,249,658.24	Bolivia	3345.20	Namibia	2.66	Bosnia & H	33.00	Zambia	0.57	Mexico	4.38	Lithuania	2.53	Bhutan	35.5
153	Kosovo	9,412,034,299.23	Cape Verdi	3293.23	Germany	2.63	Mali	33.00	Solomon Is	0.56	Pakistan	4.35	Gabon	2.52	Afghanistan	35.5
154	Tajikistan	8,746,270,636.40	Venezuela	3270.00	Vietnam	2.56	N Macedonia	33.00	Comoros	0.56	Bhutan	4.33	Guyana	2.51	Mozambique	35.4
155	Monaco	8,596,096,984.03	Bhutan	3266.36	Laos	2.53	Greece	32.90	Papua N G	0.56	Seychelles	4.31	St Kitts & N	2.50	Gambia	34.8
156	Kyrgyzstan	8,543,423,502.61	Djibouti	3150.44	Mauritania	2.45	Japan	32.90	Mauritania	0.56	N Zealand	4.12	Palestine	2.48	Pakistan	34.7
157	Togo	8,413,200,567.62	Vanuatu	2996.62	Mozambique	2.36	Nepal	32.80	Cote d'Ivoire	0.55	Hungary	4.12	Malawi	2.48	Trin & Tob	34.6
158	Guyana	8,044,498,800.96	Honduras	2771.72	Belarus	2.30	Tunisia	32.80	Tanzania	0.55	Liberia	4.09	Cayman Is	2.45	Madagascar	34.1
159	Somalia	7,628,000,011.46	Timor Leste	2741.39	Australia	2.24	Cyprus	32.70	Pakistan	0.54	Netherlands	4.01	Egypt	2.45	Uzbekistan	34.0
160	Isle of Man	7,315,000,000.00	Papua N G	2672.95	Jordan	2.23	Mongolia	32.70	Togo	0.54	Togo	4.00	Oman	2.45	Papua N G	33.7
161	Bermuda	7,286,607,000.00	Cote d'Ivoire	2549.04	Bahrain	2.23	Mauritania	32.60	Haiti	0.54	Mozambique	3.98	Burundi	2.44	Turkmenistan	33.6
162	Guam	6,123,000,000.00	Laos	2535.62	Comoros	2.11	N Zealand	32.50	Nigeria	0.54	Tonga	3.97	Cameroon	2.44	Bahamas	33.5
163	Lichtenstein	6,114,000,000.00	Bangladesh	2457.92	New Cal	2.10	Bangladesh	32.40	Russia	0.53	Moldova	3.96	Costa Rica	2.41	South Sudan	33.4

164	Fr Poly	6,054,676,735.38	Ghana	2363.30	Turks & Cai	2.10	France	32.40	Benin	0.53	Cameroon	3.87	Libya	2.41	South Africa	33.0
165	Cayman Is	5,898,449,687.98	S Tome & P	2360.54	S Tome & P	1.88	Seychelles	32.10	Uganda	0.53	Senegal	3.72	Vietnam	2.34	Bangladesh	32.9
166	Montenegro	5,861,268,038.80	Solomon Is	2304.84	Cayman Is	1.84	Germany	31.90	Lesotho	0.51	Kuwait	3.71	Senegal	2.30	Seychelles	32.6
167	Maldives	5,405,576,235.79	Congo Brazz	2290.38	Burundi	1.80	Lebanon	31.80	Malawi	0.51	Andorra	3.70	Fr Poly	2.30	Syria	32.4
168	Barbados	4,843,800,000.00	India	2256.59	St Martin	1.73	Pakistan	31.60	Senegal	0.51	Ethiopia	3.69	Cote d'Ivoire	2.27	Mali	32.2
169	Eswatini	4,743,335,152.94	Mauritania	2166.05	Japan	1.66	Egypt	31.50	Djibouti	0.51	Singapore	3.62	Gambia	2.24	Algeria	32.2
170	Fiji	4,296,304,590.01	Kenya	2081.80	Mongolia	1.64	Ireland	31.40	Sudan	0.51	Guatemala	3.57	Tanzania	2.20	Qatar	32.2
171	US Vir Is	4,294,000,000.00	Nigeria	2065.75	Qatar	1.59	South Korea	31.40	Madagascar	0.50	Germany	3.54	Guinea-B	2.20	Iran	32.0
172	Sierra Leone	4,042,237,864.29	Nicaragua	2045.54	Thailand	1.53	Maldives	31.30	Gambia	0.50	South Korea	3.53	Slovenia	2.16	India	31.5
173	Faroe Islands	3,649,886,275.07	Uzbekistan	1983.06	Nauru	1.50	Austria	30.80	Ethiopia	0.50	Malta	3.50	Am Samoa	2.06	Eritrea	31.4
174	Timor Leste	3,621,222,382.16	Angola	1953.53	Kiribati	1.50	Libya	30.70	Eritrea	0.49	Cote d'Ivoire	3.47	Angola	2.04	Burundi	31.1
175	Liberia	3,509,000,000.00	Haiti	1829.59	Gabon	1.46	Myanmar	30.70	Guinea-B	0.48	Poland	3.37	Bahamas	1.98	Lesotho	31.0
176	Djibouti	3,482,987,379.09	Zimbabwe	1773.92	Niger	1.39	Oman	30.70	Liberia	0.48	UAE	3.36	Slovakia	1.92	Chad	30.6
177	Andorra	3,330,281,523.54	Cameroon	1666.93	St Vin & G	1.35	Estonia	30.30	Congo Brazz	0.48	Oman	3.12	Israel	1.87	Yemen	30.4
178	Aruba	3,126,019,399.06	Senegal	1636.89	Lesotho	1.35	Poland	30.20	Afghanistan	0.48	Macau	3.01	Comoros	1.86	Sudan	28.4
179	Greenland	3,076,000,000.00	Cambodia	1625.24	Cuba	1.25	Cuba	30.10	Sierra Leone	0.48	Uganda	2.94	Dominica	1.85	Kuwait	28.3
180	Suriname	2,984,706,243.65	Kiribati	1606.46	Marshall Is	1.11	Sweden	30.00	Guinea	0.47	Czech	2.89	US Vir Is	1.83	Am Samoa	.
181	Burundi	2,779,813,489.02	Comoros	1577.47	Angola	1.10	Armenia	29.90	Yemen	0.46	Japan	2.80	Belgium	1.73	Andorra	.
182	Curacao	2,699,612,458.10	Pakistan	1505.01	Guam	1.06	Croatia	29.70	Burkina Faso	0.45	Cuba	2.76	Barbados	1.73	Antigua & B	.
183	Bhutan	2,539,552,984.68	Syria	1334.37	Fr Poly	1.02	Kyrgyzstan	29.70	Mozambique	0.45	Papua N G	2.75	Cape Verdi	1.73	Aruba	.
184	CAR	2,516,498,299.01	Benin	1319.15	CAR	0.90	Hungary	29.60	Mali	0.43	Tanzania	2.65	DRC	1.72	Azerbaijan	.
185	Lesotho	2,496,134,680.32	North Korea	1300.00	Greenland	0.90	Iraq	29.50	Burundi	0.43	Madagascar	2.59	Fiji	1.64	Belarus	.
186	Belize	2,491,500,000.00	Kyrgyzstan	1276.70	Vanuatu	0.45	Afghanistan	29.40	CAR	0.40	North Korea	2.59	Pakistan	1.63	Bermuda	.
187	Gibraltar	2,344,000,000.00	Myanmar	1209.93	Papua N G	0.30	Kosovo	29.00	Niger	0.40	Philippines	2.41	Uzbekistan	1.57	Br Vir Is	.
188	Gambia	2,038,417,462.38	Nepal	1208.22	Puerto Rico	0.21	Malta	28.70	Chad	0.39	Vanuatu	2.18	Mali	1.50	Cayman Is	.
189	Cape Verdi	1,936,174,043.45	Guinea	1189.18	Barbados	-0.19	Timor Leste	28.70	South Sudan	0.39	Myanmar	2.17	Iceland	1.49	Channel Is	.
190	St Lucia	1,691,275,156.60	Zambia	1137.34	Solomon Is	-0.20	Denmark	28.20	Monaco	.	Vietnam	2.17	St Martin	1.40	Curacao	.
191	Guinea-B	1,638,517,533.17	Tanzania	1099.29	St Kitts & N	-0.88	Netherlands	28.10	Nauru	.	Chad	1.88	Jamaica	1.35	Faroe Islands	.
192	Solomon Is	1,631,486,531.92	Lesotho	1094.10	Eq Guinea	-0.95	Kazakhstan	27.80	Somalia	.	Bahrain	1.87	North Korea	1.27	Fr Poly	.
193	San Marino	1,541,000,000.00	Togo	973.21	Trin & Tob	-1.03	Algeria	27.60	Am Samoa	.	Burundi	1.79	Paraguay	1.24	Gibraltar	.
194	Antigua & B	1,471,125,925.93	Ethiopia	925.08	Chad	-1.20	Norway	27.60	Aruba	.	Rwanda	1.61	Togo	1.23	Guam	.
195	Seychelles	1,454,458,183.86	Tajikistan	897.05	Brunei	-1.59	Monaco	27.49	Bermuda	.	Benin	1.57	Eq Guinea	1.22	Hong Kong	.
196	Comoros	1,296,089,632.60	Burkina Faso	893.08	Haiti	-1.80	Finland	27.30	Br Vir Is	.	Thailand	1.42	Greece	1.22	Isle of Man	.
197	Br Vir Is	1,270,000,000.00	Uganda	883.89	Am Samoa	-1.87	Belgium	27.20	Brunei	.	Laos	1.26	Grenada	1.20	Kiribati	.
198	South Sudan	1,200,000,000.00	Mali	873.79	Sudan	-1.87	Azerbaijan	26.60	Cayman Is	.	Solomon Is	1.03	Kiribati	1.20	Libya	.
199	N Mariana Is	1,182,000,000.00	Yemen	871.57	Yemen	-2.06	UAE	26.60	Channel Is	.	Niger	0.75	Macau	1.02	Lichtenstein	.
200	Grenada	1,122,807,407.41	Rwanda	822.35	Congo Brazz	-2.20	Iceland	26.10	Curacao	.	Faroe Islands	0.70	Chile	0.98	Lithuania	.
201	Vanuatu	956,332,655.72	Guinea-B	795.12	Tonga	-2.67	Ukraine	26.00	Faroe Islands	.	Isle of Man	0.70	Bermuda	0.74	Marshall Is	.
202	Turks & Cai	943,269,800.00	Gambia	772.15	Suriname	-2.73	Moldova	25.70	Fr Poly	.	Cambodia	0.61	Madagascar	0.54	Monaco	.
203	St Vin & G	904,181,492.77	Sudan	751.82	Micronesia	-3.19	Belarus	25.30	Gibraltar	.	Qatar	0.26	Finland	0.16	Nauru	.
204	St Kitts & N	860,840,740.74	Chad	685.69	North Korea	-4.50	Czech	25.00	Greenland	.	Am Samoa	.	Singapore	-0.12	N Caledonia	.
205	Samoa	843,842,416.46	Liberia	675.66	Fiji	-5.11	Lichtenstein	24.70	Guam	.	Curacao	.	Jordan	-0.23	North Korea	.
206	Sint Maarten	794,700,000.00	Malawi	634.84	San Marino	-6.18	Slovenia	24.60	Isle of Man	.	Dominica	.	Russia	-0.39	N Mariana Is	.
207	Am Samoa	709,000,000.00	Eritrea	611.00	Sint Maarten	-6.60	Br Vir Is	23.00	Kosovo	.	Gibraltar	.	Bulgaria	-0.61	Palau	.
208	St Martin	599,000,000.00	Niger	590.63	Lebanon	-7.00	Faroe Islands	21.10	Macau	.	Greenland	.	Turks & Cai	-0.77	Puerto Rico	.
209	Dominica	554,181,481.48	DRC	577.21	Samoa	-7.08	Slovakia	20.90	New Cal	.	Lichtenstein	.	Br Vir Is	.	Russia	.

210	S Tome & P	526,653,790.67	Madagascar	500.51	Kuwait	-8.90	Antigua & B	.	North Korea	.	Monaco	.	Curacao	.	San Marino	.
211	Tonga	469,231,309.54	Mozambique	491.84	Palau	-13.33	Bahrain	.	N Mariana Is	.	Nauru	.	Faroe Islands	.	Sint Maarten	.
212	Micronesia	404,028,900.00	Sierra Leone	480.04	Myanmar	-17.91	Curacao	.	Puerto Rico	.	N Mariana Is	.	Micronesia	.	Samalia	.
213	Marshall Is	259,538,700.00	CAR	461.14	Afghanistan	-20.74	Guam	.	Rwanda	.	Palau	.	San Marino	.	St Lucia	.
214	Palau	217,800,000.00	Somalia	446.98	Channel Is	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	St Martin	.
215	Kiribati	207,031,250.00	Afghanistan	368.75	Faroe Islands	.	St Martin	.	St Martin	.	St Kitts & N	.	St Vin & G	.	Turks & Cai	.
216	Nauru	133,218,896.93	South Sudan	364.00	Isle of Man	.	Turks & Cai	.	Turks & Cai	.	St Martin	.	UAE	.	Tuvalu	.
217	Tuvalu	63,100,961.54	Burundi	221.48	US Vir Is	.	US Vir Is	.	US Vir Is	.	Tuvalu	.	Venezuela	.	US Vir Is	.

Supplementary Table 6. Health variables

Rank	Life expectancy at birth ⊕		Birth rate (per 1,000 people) ⊕		Adolescent fertility rate (births per 1,000 w 15-19) ⊖		Maternal mortality ratio (per 100,000 live births) ⊖		Mortality rate, under-5s (per 1,000 live births) ⊖		Death rate (per 1,000 people) ⊖		Incidence of TB (per 100,000 people) ⊖	
1	Monaco	89.40	Niger	45.59	Niger	177.46	South Sudan	1150	Somalia	114.60	Monaco	19.40	Philippines	650.00
2	Hong Kong	85.39	Somalia	44.01	Mali	162.35	Chad	1140	Nigeria	113.80	Bulgaria	18.00	Lesotho	614.00
3	Macau	85.18	Chad	43.85	Chad	151.56	Sierra Leone	1120	Chad	110.00	Serbia	16.90	CAR	540.00
4	Japan	84.62	DRC	42.31	Eq Guinea	149.11	Nigeria	917	Sierra Leone	107.80	Ukraine	15.90	Gabon	513.00
5	Singapore	83.74	CAR	42.18	Angola	142.82	CAR	829	CAR	103.00	Lithuania	15.60	North Korea	513.00
6	San Marino	83.68	Mali	42.00	Mozambique	141.50	Somalia	829	South Sudan	97.90	Romania	15.40	South Africa	513.00
7	South Korea	83.43	Angola	39.27	Liberia	134.77	Mauritania	766	Guinea	95.60	Latvia	15.20	Timor Leste	486.00
8	Andorra	83.23	Nigeria	37.47	Malawi	130.94	Guinea-B	667	Mali	91.00	Russia	14.60	Marshall Is	483.00
9	Norway	83.21	Uganda	37.25	Guinea	129.51	Liberia	661	Lesotho	89.50	Hungary	14.50	Namibia	457.00
10	Australia	83.20	Benin	37.11	CAR	122.74	Afghanistan	638	Benin	85.90	Moldova	14.45	Mongolia	428.00
11	Switzerland	83.10	Mozambique	36.97	DRC	119.38	Cote d'Ivoire	617	Burkina Faso	85.00	Croatia	14.10	Kiribati	424.00
12	Faroe Islands	83.09	Tanzania	36.65	Zambia	114.69	Gambia	597	DRC	81.20	Bosnia & H	14.09	Papua N G	424.00
13	Iceland	83.07	Burkina Faso	36.09	Tanzania	114.01	Guinea	576	Eq Guinea	78.50	Georgia	13.98	Congo Brazz	370.00
14	Israel	82.70	Afghanistan	36.05	Cote d'Ivoire	113.22	Mali	562	Liberia	78.30	Belarus	13.00	Guinea-B	361.00
15	Malta	82.65	Burundi	35.60	Uganda	110.54	Burundi	548	Cote d'Ivoire	77.90	Nigeria	13.00	Mozambique	361.00
16	Sweden	82.41	Cameroon	35.51	Congo Brazz	108.35	Lesotho	544	Niger	77.50	Lesotho	12.86	Myanmar	360.00
17	Italy	82.34	Zambia	34.95	Sierra Leone	105.03	Cameroon	529	Guinea-B	76.80	Armenia	12.79	Indonesia	354.00
18	Spain	82.33	Guinea	34.94	Madagascar	104.03	Tanzania	524	Cameroon	72.20	Italy	12.60	Eswatini	348.00
19	Cayman Is	82.30	Sudan	34.23	Nigeria	101.68	Niger	509	Angola	71.50	Poland	12.60	Angola	325.00
20	Fr Poly	82.22	Cote d'Ivoire	34.20	Guinea-B	100.03	Eritrea	480	Mauritania	70.70	Chad	12.49	DRC	318.00
21	Ireland	82.20	Gambia	33.72	Cameroon	98.88	Haiti	480	Mozambique	70.60	N Macedonia	12.40	Liberia	308.00
22	Gibraltar	82.20	Mauritania	33.43	Burkina Faso	97.54	DRC	473	Pakistan	65.20	Greece	12.20	Zambia	307.00
23	France	82.18	Malawi	33.23	Somalia	92.77	Zimbabwe	458	Togo	64.40	Czech	12.10	Tuvalu	296.00
24	Finland	82.13	Senegal	33.03	Lesotho	92.28	Eswatini	437	Zambia	61.40	Portugal	12.00	Sierra Leone	289.00
25	Bermuda	82.06	Ethiopia	32.78	S Tome & P	90.79	Ethiopia	401	Comoros	61.30	Estonia	11.90	Cambodia	288.00
26	N Zealand	82.06	Togo	32.30	Dom Rep	90.58	Benin	397	Haiti	60.50	Germany	11.90	Eq Guinea	275.00
27	Lichtenstein	81.81	Sierra Leone	31.91	Gabon	88.24	Togo	396	Yemen	59.60	Montenegro	11.70	Pakistan	264.00
28	Canada	81.75	Liberia	31.71	Togo	87.88	Congo Brazz	378	Afghanistan	58.00	Slovenia	11.40	Kenya	251.00
29	Luxemburg	81.74	Guinea-B	31.61	Venezuela	84.26	Uganda	375	Sudan	56.60	Somalia	11.39	Somalia	250.00
30	Denmark	81.55	Madagascar	31.34	Bangladesh	81.01	Malawi	349	Djibouti	55.90	Japan	11.10	Botswana	235.00
31	Netherlands	81.41	Yemen	31.25	Nicaragua	79.93	Kenya	342	Burundi	54.40	CAR	11.04	Madagascar	233.00
32	Cyprus	81.39	Eq Guinea	31.17	Benin	79.92	Madagascar	335	Zimbabwe	53.90	St Vin & G	11.04	Nepal	229.00
33	Channel Is	81.26	Congo Brazz	31.16	Panama	79.46	Burkina Faso	320	Madagascar	50.20	Belgium	11.00	South Sudan	227.00

34	Austria	81.19	Zimbabwe	31.01	Solomon Is	79.23	Senegal	315	Kiribati	49.60	Slovakia	10.80	Bangladesh	221.00
35	Greece	81.09	Rwanda	30.31	Ecuador	77.77	Ghana	308	Gambia	49.40	Albania	10.79	Nigeria	219.00
36	Portugal	80.98	Solomon Is	30.22	Zimbabwe	77.48	Eq Guinea	301	Tanzania	48.90	South Sudan	10.76	India	210.00
37	Germany	80.94	Vanuatu	29.94	Eswatini	72.68	Sudan	295	Ethiopia	48.70	Isle of Man	10.41	Tanzania	208.00
38	UK	80.90	Comoros	29.90	Kenya	71.98	Mozambique	289	Eswatini	46.60	Spain	10.40	Djibouti	204.00
39	New Cal	80.83	South Sudan	29.17	Iraq	71.76	Comoros	273	Botswana	44.80	UK	10.40	Uganda	199.00
40	Belgium	80.80	Palestine	28.80	Gambia	70.75	Gabon	252	Ghana	44.70	Austria	10.30	Nauru	193.00
41	Isle of Man	80.59	Eritrea	28.71	Cape Verdi	70.57	Myanmar	250	Congo Brazz	44.60	USA	10.30	Zimbabwe	190.00
42	Slovenia	80.53	S Tome & P	28.44	Guyana	69.84	Djibouti	248	Laos	44.10	Cuba	10.23	Afghanistan	189.00
43	St Martin	80.15	Ghana	28.04	Honduras	69.72	Rwanda	248	Papua N G	43.90	Tuvalu	10.19	Guinea	175.00
44	Maldives	79.88	Kenya	28.00	Paraguay	69.54	Angola	241	Myanmar	43.70	St Kitts & N	10.10	Vietnam	173.00
45	US Vir Is	79.82	Pakistan	27.97	South Africa	67.73	Zambia	213	Uganda	43.30	Finland	10.00	Bhutan	164.00
46	Curacao	79.41	Namibia	27.88	Guatemala	67.41	Namibia	195	Timor Leste	42.30	France	9.90	Cameroon	164.00
47	Chile	79.38	Iraq	27.73	Belize	67.17	Nepal	186	Kenya	41.90	San Marino	9.90	Haiti	159.00
48	Costa Rica	79.28	Gabon	27.70	El Salvador	66.92	Laos	185	Turkmenistan	41.80	Guinea	9.85	Gambia	149.00
49	Thailand	79.27	Kiribati	27.65	Mauritania	66.79	Bhutan	183	Gabon	41.70	Netherlands	9.70	Laos	143.00
50	Bahrain	79.17	Samoa	27.62	Senegal	66.70	Indonesia	177	Rwanda	40.50	Aruba	9.69	Thailand	143.00
51	Qatar	79.10	Tajikistan	27.53	Ghana	64.13	Bangladesh	173	Namibia	40.20	Eswatini	9.60	Chad	140.00
52	UAE	78.95	Lesotho	26.38	Laos	64.00	Guyana	169	Eritrea	39.30	Puerto Rico	9.60	Ghana	136.00
53	Antigua & B	78.84	Papua N G	26.00	Colombia	63.14	Yemen	164	Malawi	38.60	DRC	9.54	Malawi	132.00
54	Uruguay	78.43	Timor Leste	25.26	Nepal	62.96	Cambodia	160	Senegal	38.10	Mali	9.53	Kyrgyzstan	130.00
55	Estonia	78.35	Eswatini	24.62	Argentina	62.13	Bolivia	155	Dominica	35.40	Sweden	9.50	Peru	130.00
56	Sint Maarten	78.29	Uzbekistan	24.60	Bolivia	61.91	India	145	Dom Rep	33.80	Uruguay	9.43	Cote d'Ivoire	128.00
57	Czech	78.23	Botswana	24.20	Ethiopia	61.77	Papua N G	145	India	32.60	South Africa	9.43	Ethiopia	119.00
58	China	78.08	Kyrgyzstan	24.00	Comoros	61.48	Botswana	144	Tajikistan	32.30	Denmark	9.40	S Tome & P	114.00
59	Puerto Rico	78.04	Haiti	23.94	Seychelles	59.57	Timor Leste	142	South Africa	32.20	Benin	9.36	Senegal	113.00
60	Dominica	77.96	Tuvalu	23.63	Suriname	58.61	Pakistan	140	Marshall Is	30.70	Mexico	9.33	Bolivia	109.00
61	Lebanon	77.80	Tonga	23.14	Tajikistan	58.26	S Tome & P	130	Bangladesh	29.10	Bolivia	9.30	Burundi	100.00
62	Croatia	77.72	Egypt	23.05	Azerbaijan	57.82	Paraguay	129	Nauru	28.50	Sierra Leone	9.30	Malaysia	97.00
63	Cuba	77.57	Kazakhstan	22.76	Namibia	57.64	Venezuela	125	Guyana	28.40	Greenland	9.20	Morocco	94.00
64	Barbados	77.39	Djibouti	22.48	Mexico	57.63	Philippines	121	Nepal	28.20	North Korea	9.08	Tajikistan	88.00
65	USA	77.28	Laos	22.45	Afghanistan	57.51	Suriname	120	Bhutan	27.60	Eq Guinea	9.03	Moldova	84.00
66	Seychelles	77.24	Algeria	22.43	Uruguay	57.26	South Africa	119	Fiji	27.40	Curacao	9.00	Guyana	83.00
67	Albania	76.99	Mongolia	22.41	Yemen	56.78	St Lucia	117	Philippines	26.40	Barbados	8.97	Mauritania	81.00
68	Kuwait	76.92	Turkmenistan	22.29	Philippines	55.97	Algeria	112	Cambodia	25.70	Indonesia	8.96	N Mariana Is	81.00
69	Slovakia	76.87	Jordan	22.27	Brazil	55.44	Dominica	110	Bolivia	25.40	Dominica	8.90	Micronesia	80.00
70	St Kitts & N	76.83	Bolivia	22.06	Sudan	54.40	Marshall Is	110	Iraq	25.20	Turks & Cai	8.82	Niger	79.00
71	Panama	76.66	Philippines	22.04	South Sudan	54.22	Solomon Is	104	Vanuatu	24.90	Djibouti	8.82	Eritrea	74.00
72	Guam	76.61	Guatemala	21.82	Peru	54.09	Nicaragua	98	Micronesia	24.70	Myanmar	8.82	Kazakhstan	74.00
73	Poland	76.60	Nauru	21.49	Burundi	53.07	Dom Rep	95	St Lucia	24.40	Cote d'Ivoire	8.82	Ukraine	71.00
74	Kosovo	76.57	Honduras	21.35	Cambodia	51.81	Guatemala	95	Venezuela	24.20	Burkina Faso	8.81	Greenland	70.00
75	Sri Lanka	76.39	Paraguay	20.95	Egypt	51.62	Kiribati	92	Guatemala	23.60	Bermuda	8.80	Fiji	66.00
76	N Mariana Is	76.33	Nicaragua	20.90	Cuba	51.36	North Korea	89	Indonesia	23.00	Switzerland	8.80	Solomon Is	65.00
77	Saudi Arabia	76.24	Micronesia	20.84	Papua N G	50.64	Micronesia	88	Algeria	22.70	Liberia	8.75	Georgia	64.00
78	Bosnia & H	76.23	Nepal	20.64	Costa Rica	50.64	Peru	88	Syria	22.40	Mauritius	8.70	Azerbaijan	63.00
79	Malaysia	75.94	Guyana	20.47	Palestine	50.12	Colombia	83	Tuvalu	22.00	Gibraltar	8.69	Sri Lanka	63.00

80	Montenegro	75.93	South Africa	20.33	Haiti	49.51	Jamaica	80	Vietnam	20.90	Kazakhstan	8.60	Uzbekistan	62.00
81	Argentina	75.89	Cambodia	19.85	Fiji	48.72	Iraq	79	Egypt	19.50	Guinea-B	8.57	Brunei	61.00
82	Turkey	75.85	Syria	19.67	Jamaica	48.44	Libya	72	Azerbaijan	19.40	Argentina	8.51	Libya	59.00
83	Br Vir Is	75.85	Fiji	19.63	Vanuatu	47.85	Vanuatu	72	Solomon Is	19.40	Namibia	8.48	Sudan	58.00
84	Aruba	75.72	Israel	19.20	Eritrea	47.00	Bahamas	70	Paraguay	18.90	Channel Is	8.47	Hong Kong	57.00
85	N Macedonia	75.69	Oman	18.79	St Vin & G	46.53	Morocco	70	Morocco	18.70	El Salvador	8.44	Macau	57.00
86	Hungary	75.62	Dom Rep	18.78	Indonesia	45.97	St Vin & G	68	Suriname	17.60	Cameroon	8.42	Rwanda	56.00
87	Latvia	75.39	Marshall Is	18.50	Thailand	44.25	Trin & Tob	67	Kyrgyzstan	17.50	Togo	8.42	China	55.00
88	Vietnam	75.38	Libya	18.30	Botswana	43.95	Honduras	65	Samoa	17.00	US Vir Is	8.40	Algeria	54.00
89	Tunisia	75.29	Suriname	18.28	Georgia	42.74	Fr Poly	64.27	Palau	16.90	Niger	8.28	Benin	53.00
90	Jordan	75.18	Saudi Arabia	18.24	Iran	40.81	Mauritius	61	Trin & Tob	16.60	Comoros	8.27	Palau	51.00
91	Am Samoa	75.06	Bangladesh	18.05	Antigua & B	39.93	Brazil	60	Tunisia	16.60	St Lucia	8.21	Mali	50.00
92	Turks & Cai	75.00	Panama	17.92	St Lucia	38.57	Kyrgyzstan	60	Mauritius	16.50	Lichtenstein	8.20	El Salvador	49.00
93	Lithuania	74.93	Morocco	17.89	Rwanda	38.33	Ecuador	59	North Korea	16.50	Haiti	8.18	Brazil	48.00
94	Grenada	74.92	Belize	17.88	Chile	38.31	Cape Verdi	58	Palestine	16.50	Zimbabwe	8.13	Ecuador	48.00
95	Iran	74.83	Peru	17.83	Bulgaria	38.26	Maldives	53	Grenada	16.40	Canada	8.10	Paraguay	48.00
96	Cape Verdi	74.81	Myanmar	17.36	Fr Poly	38.09	Seychelles	53	Honduras	16.20	Fiji	8.08	Singapore	48.00
97	Brunei	74.80	Cape Verdi	17.16	Pakistan	37.03	Panama	52	S Tome & P	16.10	Bahamas	8.08	Yemen	48.00
98	Colombia	74.77	Ecuador	17.04	Syria	36.67	Tonga	52	Nicaragua	16.00	Grenada	8.06	Russia	47.00
99	Oman	74.76	Indonesia	16.65	Romania	34.18	El Salvador	46	Mongolia	15.40	Guyana	8.03	Turkmenistan	47.00
100	Algeria	74.45	Tunisia	16.63	Mongolia	32.33	Jordan	46	Jordan	15.00	Mozambique	8.00	Venezuela	47.00
101	Trin & Tob	74.41	India	16.57	Kyrgyzstan	31.80	Mongolia	45	St Kitts & N	15.00	Malta	7.90	Burkina Faso	45.00
102	Palestine	74.40	Guam	16.36	Morocco	29.98	Samoa	43	Brazil	14.70	Trin & Tob	7.90	Dom Rep	45.00
103	Marshall Is	74.38	Grenada	16.29	Timor Leste	29.52	Tunisia	43	Sint Maarten	14.60	Angola	7.82	Nicaragua	45.00
104	Palau	74.38	Venezuela	16.21	Kazakhstan	28.59	Vietnam	43	Moldova	14.50	Palau	7.60	Romania	45.00
105	Romania	74.35	El Salvador	16.19	Guam	28.39	Antigua & B	42	Panama	14.30	Jamaica	7.58	South Korea	44.00
106	Serbia	74.23	Seychelles	15.80	Trin & Tob	27.82	Argentina	39	Cape Verdi	14.20	Venezuela	7.58	Panama	42.00
107	Belarus	74.23	St Martin	15.77	Bahamas	27.67	Egypt	37	St Vin & G	14.10	Burundi	7.56	Qatar	42.00
108	Mauritius	74.18	Mexico	15.57	Myanmar	27.60	Thailand	37	Seychelles	13.90	Ecuador	7.53	Colombia	41.00
109	Brazil	74.01	Malaysia	15.42	Curacao	26.96	Belize	36	Uzbekistan	13.90	Kosovo	7.51	Guam	39.00
110	Morocco	73.92	Vietnam	15.40	Puerto Rico	26.72	Cuba	36	Mexico	13.70	Azerbaijan	7.50	Maldives	38.00
111	Peru	73.67	Lebanon	15.33	Slovakia	26.44	Sri Lanka	36	Jamaica	13.30	Norway	7.50	Tunisia	36.00
112	Bulgaria	73.61	Turkey	15.03	Barbados	26.29	Fiji	34	Colombia	13.20	Mauritania	7.47	Cape Verdi	35.00
113	St Lucia	73.42	Greenland	14.80	Grenada	26.23	Mexico	33	Ecuador	13.00	Kenya	7.46	Comoros	35.00
114	North Korea	73.27	New Cal	14.61	Jordan	25.77	Brunei	31	El Salvador	12.90	Ghana	7.45	Vanuatu	34.00
115	Paraguay	73.18	Maldives	14.58	Vietnam	25.60	Syria	31	Iran	12.90	Brazil	7.42	Honduras	33.00
116	Dom Rep	72.89	Colombia	14.44	US Vir Is	25.17	China	29	Peru	12.80	Gambia	7.37	Togo	33.00
117	Belize	72.85	Sri Lanka	14.24	Uzbekistan	25.05	Lebanon	29	Bahamas	12.30	India	7.35	Uruguay	32.00
118	Samoa	72.77	Iran	14.23	Hungary	24.87	Malaysia	29	Barbados	12.20	Peru	7.33	Argentina	30.00
119	Georgia	72.77	Brunei	14.17	Mauritius	24.37	Uzbekistan	29	Belize	11.70	Luxemburg	7.30	Belarus	30.00
120	Bahamas	72.68	Argentina	14.13	Turkmenistan	23.86	Barbados	27	Brunei	11.50	Thailand	7.26	Suriname	29.00
121	Suriname	72.56	N Mariana Is	13.66	Turkey	23.55	Costa Rica	27	Tonga	11.40	Chile	7.22	Belize	28.00
122	Libya	72.47	North Korea	13.33	Samoa	22.11	Palestine	27	Libya	11.10	Nepal	7.21	Armenia	27.00
123	Armenia	72.17	Dominica	13.30	Moldova	21.71	Armenia	26	Oman	11.00	Guam	7.18	Guatemala	27.00
124	Ecuador	72.15	Brazil	13.08	Ukraine	21.59	Azerbaijan	26	Armenia	10.90	Afghanistan	7.11	Lithuania	26.00
125	Mongolia	72.14	St Vin & G	13.07	Sri Lanka	20.22	Georgia	25	Kazakhstan	10.00	China	7.07	Bosnia & H	25.00

126	Syria	72.14	Georgia	12.97	Armenia	19.68	Grenada	25	Albania	9.80	Pakistan	7.06	Mexico	25.00
127	St Vin & G	72.13	Fr Poly	12.92	Albania	19.43	Puerto Rico	21	Turkey	9.50	Sri Lanka	7.06	Iraq	24.00
128	Philippines	72.12	Faroe Islands	12.90	Aruba	18.17	Latvia	19	Georgia	9.30	Suriname	7.04	Kuwait	20.00
129	Bangladesh	71.97	Sint Maarten	12.90	Djibouti	17.65	Moldova	19	N Mariana Is	9.30	Faroe Islands	7.00	Syria	18.00
130	Jamaica	71.87	Am Samoa	12.70	Russia	17.46	Oman	19	Kuwait	8.90	Botswana	6.95	Turkey	18.00
131	Kyrgyzstan	71.80	Turks & Cai	12.69	N Zealand	17.27	Romania	19	Am Samoa	8.70	Tonga	6.95	Albania	17.00
132	Guatemala	71.80	Bhutan	12.65	Bhutan	16.32	Ukraine	19	Thailand	8.70	Cyprus	6.93	Bulgaria	17.00
133	Nicaragua	71.80	Bahrain	12.62	USA	15.95	USA	19	Argentina	8.60	Congo Brazz	6.92	Chile	16.00
134	Bhutan	71.61	Cayman Is	12.60	Latvia	15.06	Russia	17	Malaysia	8.60	Gabon	6.91	Dominica	16.00
135	Honduras	71.46	Azerbaijan	12.50	N Macedonia	14.04	Saudi Arabia	17	Ukraine	8.10	Turkmenistan	6.84	Latvia	16.00
136	Greenland	71.40	Moldova	12.48	Kiribati	13.86	Tajikistan	17	Costa Rica	7.90	Timor Leste	6.83	Montenegro	16.00
137	Kazakhstan	71.37	Armenia	12.46	New Cal	13.71	Turkey	17	China	7.30	Madagascar	6.80	Portugal	16.00
138	Russia	71.34	Iceland	12.30	Lebanon	13.67	Uruguay	17	Lebanon	7.00	Hong Kong	6.80	Bahrain	15.00
139	Ukraine	71.19	Antigua & B	12.16	Tonga	13.67	Iran	16	Saudi Arabia	7.00	Seychelles	6.80	Serbia	15.00
140	Venezuela	71.10	Costa Rica	12.15	Malaysia	13.57	Albania	15	Romania	6.90	Tunisia	6.75	Fr Poly	13.00
141	El Salvador	71.06	US Vir Is	12.10	Serbia	13.02	Bahrain	14	Sri Lanka	6.90	Malawi	6.71	Trin & Tob	13.00
142	Egypt	70.99	Trin & Tob	11.95	Bahrain	12.98	Chile	13	Bahrain	6.80	Sudan	6.67	Bahamas	12.00
143	Tonga	70.93	Chile	11.83	Belarus	12.24	Guam	12	Chile	6.80	Ethiopia	6.62	Iran	12.00
144	Micronesia	70.67	Jamaica	11.81	Oman	11.98	Hungary	12	UAE	6.60	Colombia	6.61	Malta	12.00
145	Cambodia	70.42	Kuwait	11.80	Czech	11.85	Kuwait	12	Maldives	6.50	Zambia	6.60	Mauritius	12.00
146	Uzbekistan	70.33	St Lucia	11.67	Micronesia	11.83	Serbia	12	Malta	6.50	Bhutan	6.55	Seychelles	12.00
147	Vanuatu	70.30	Australia	11.50	Malta	11.73	South Korea	11	Antigua & B	6.40	Yemen	6.51	Costa Rica	11.00
148	Solomon Is	70.20	Bahamas	11.49	UK	11.18	Bosnia & H	10	USA	6.30	Dom Rep	6.46	Japan	11.00
149	Moldova	70.17	Montenegro	11.40	Australia	10.55	Bulgaria	10	Uruguay	6.20	Eritrea	6.42	N Macedonia	11.00
150	India	70.15	N Zealand	11.32	India	9.86	Canada	10	Bulgaria	6.10	N Zealand	6.41	Egypt	10.00
151	Mexico	70.13	Ireland	11.20	Poland	9.43	Kazakhstan	10	N Macedonia	5.90	Papua N G	6.40	New Cal	10.00
152	Nepal	69.25	Kosovo	11.18	Algeria	9.36	Estonia	9	Qatar	5.80	Ireland	6.40	Poland	10.00
153	Iraq	69.12	Palau	11.00	Qatar	8.92	N Zealand	9	Slovakia	5.80	Br Vir Is	6.38	Lebanon	9.70
154	Indonesia	68.81	France	10.90	Lithuania	8.90	Qatar	9	Bosnia & H	5.70	Turkey	6.38	Estonia	9.30
155	Turkmenistan	68.69	Sweden	10.90	Brunei	8.59	Croatia	8	Serbia	5.60	Laos	6.37	St Vin & G	8.70
156	Laos	68.50	USA	10.90	Israel	8.36	France	8	Russia	5.40	Andorra	6.30	Curacao	8.30
157	Guyana	68.49	Qatar	10.90	Bosnia & H	8.16	Lithuania	8	Cuba	5.10	Australia	6.30	Saudi Arabia	8.20
158	Timor Leste	68.48	Barbados	10.86	Tunisia	7.87	Portugal	8	Canada	5.00	Iceland	6.30	Spain	8.20
159	Nauru	68.40	Gibraltar	10.84	Montenegro	7.72	Singapore	8	N Zealand	4.70	S Tome & P	6.29	Belgium	8.10
160	Senegal	68.01	UAE	10.62	China	7.66	Germany	7	Croatia	4.60	Lebanon	6.25	France	7.70
161	Tajikistan	67.99	Mauritius	10.60	Croatia	7.43	N Macedonia	7	France	4.40	Kiribati	6.24	Tonga	7.60
162	Fiji	67.92	Cyprus	10.58	Germany	7.38	Slovenia	7	Poland	4.40	Nauru	6.24	Cuba	6.80
163	S Tome & P	67.79	Denmark	10.40	Canada	7.33	Turkmenistan	7	Belgium	4.20	Cambodia	6.23	N Zealand	6.80
164	Kiribati	67.27	Slovakia	10.40	Kuwait	7.27	UK	7	Netherlands	4.20	Tanzania	6.18	Samoa	6.80
165	Eritrea	67.13	Uruguay	10.34	Portugal	7.24	Australia	6	UK	4.20	Vietnam	6.17	Aruba	6.50
166	Azerbaijan	66.87	Czech	10.30	Spain	7.02	Cyprus	6	Greece	4.10	Tajikistan	6.12	Australia	6.50
167	Myanmar	66.80	Albania	10.29	Saudi Arabia	6.64	Malta	6	Hungary	4.00	Kyrgyzstan	6.10	UK	6.30
168	Rwanda	66.77	Luxemburg	10.20	Maldives	6.62	Montenegro	6	Latvia	4.00	Morocco	6.07	Luxemburg	6.10
169	Gabon	66.53	UK	10.20	Cayman Is	6.50	Austria	5	Switzerland	4.00	Micronesia	6.07	Oman	5.90
170	Tanzania	66.41	Macau	10.13	Austria	6.45	Belgium	5	Australia	3.70	Rwanda	6.00	Canada	5.30
171	Pakistan	66.27	Curacao	10.10	Greece	6.37	Ireland	5	Germany	3.70	Antigua & B	5.96	Austria	5.00

172	Papua N G	65.79	Channel Is	10.01	Channel Is	6.19	Japan	5	Austria	3.60	Paraguay	5.92	Germany	5.00
173	Botswana	65.65	Belgium	9.90	Ireland	6.14	Luxemburg	5	Denmark	3.60	South Korea	5.90	Antigua & B	4.90
174	Sudan	65.61	Estonia	9.90	Estonia	5.90	Netherlands	5	Israel	3.60	Uganda	5.85	Italy	4.90
175	Ethiopia	65.37	Switzerland	9.90	Libya	5.61	Slovakia	5	Lithuania	3.30	Egypt	5.85	Ireland	4.80
176	South Africa	65.25	Norway	9.80	Finland	5.35	Switzerland	5	Portugal	3.30	Bangladesh	5.82	Switzerland	4.70
177	Madagascar	65.18	Russia	9.80	Gibraltar	5.30	Denmark	4	Spain	3.20	Panama	5.75	Cyprus	4.40
178	Yemen	64.65	Netherlands	9.70	Sweden	5.22	Iceland	4	Ireland	3.00	Nicaragua	5.70	Netherlands	4.40
179	Mauritania	64.53	Hungary	9.60	Iceland	5.18	Spain	4	Monaco	3.00	Cape Verdi	5.69	Slovenia	4.30
180	Bolivia	64.47	Austria	9.40	Norway	5.03	Sweden	4	South Korea	3.00	Costa Rica	5.63	Jordan	4.20
181	Tuvalu	64.38	Canada	9.40	Italy	4.85	Andorra	3	Belarus	2.90	Am Samoa	5.60	Am Samoa	4.10
182	Comoros	64.17	Poland	9.40	France	4.75	Czech	3	Czech	2.90	Libya	5.60	Greece	4.10
183	Ghana	64.11	Cuba	9.34	UAE	4.57	Finland	3	Italy	2.90	Senegal	5.58	Croatia	4.00
184	Haiti	64.05	Belarus	9.30	Belgium	4.41	Greece	3	Cyprus	2.80	Iran	5.57	Cayman Is	3.90
185	Congo Brazz	63.79	Germany	9.30	Luxemburg	4.36	Israel	3	Luxemburg	2.80	Philippines	5.57	Czech	3.90
186	Malawi	63.72	Latvia	9.20	Denmark	4.26	UAE	3	Sweden	2.60	Vanuatu	5.49	Br Vir Is	3.80
187	Uganda	62.85	N Macedonia	9.20	Cyprus	4.21	Belarus	2	Andorra	2.50	Mongolia	5.48	Denmark	3.80
188	Namibia	62.83	Romania	9.20	Netherlands	3.53	Italy	2	Japan	2.50	Algeria	5.40	Sweden	3.80
189	Djibouti	62.69	Thailand	9.18	Singapore	3.48	Norway	2	Montenegro	2.40	Guatemala	5.34	Hungary	3.70
190	Kenya	62.68	Lichtenstein	9.10	Japan	3.43	Poland	2	Finland	2.30	Malaysia	5.31	Bermuda	3.60
191	Gambia	62.61	Lithuania	9.00	Slovenia	3.41	Hong Kong	1	Norway	2.20	Samoa	5.31	Finland	3.50
192	Afghanistan	62.58	Croatia	8.90	Hong Kong	2.53	Am Samoa	.	Singapore	2.20	Israel	5.30	Jamaica	3.30
193	Zambia	62.38	Serbia	8.90	Switzerland	2.41	Aruba	.	Slovenia	2.20	N Mariana Is	5.28	Grenada	3.20
194	Angola	62.26	Slovenia	8.90	Macau	2.15	Bermuda	.	Estonia	2.10	Belize	5.24	Andorra	2.90
195	Burundi	61.57	Monaco	8.80	South Korea	1.20	Br Vir Is	.	Iceland	1.90	Iraq	5.24	Iceland	2.90
196	Niger	61.45	Bosnia & H	8.61	North Korea	0.29	Cayman Is	.	San Marino	1.80	Singapore	5.20	Norway	2.90
197	Mozambique	61.17	Isle of Man	8.61	Am Samoa	.	Channel Is	.	Aruba	.	Uzbekistan	5.10	Israel	2.80
198	Zimbabwe	61.12	Malta	8.60	Andorra	.	Curacao	.	Bermuda	.	Solomon Is	5.08	Slovakia	2.80
199	Togo	61.04	China	8.52	Bermuda	.	Faroe Islands	.	Br Vir Is	.	New Cal	5.01	Sint Maarten	2.60
200	Liberia	60.95	Bulgaria	8.50	Br Vir Is	.	Gibraltar	.	Cayman Is	.	Syria	4.99	USA	2.60
201	Cameroon	60.83	Singapore	8.50	Dominica	.	Greenland	.	Channel Is	.	Brunei	4.98	St Lucia	1.50
202	Eq Guinea	60.71	Bermuda	8.40	Faroe Islands	.	Isle of Man	.	Curacao	.	Honduras	4.95	UAE	0.82
203	Benin	60.09	Finland	8.40	Greenland	.	Kosovo	.	Faroe Islands	.	St Martin	4.79	Palestine	0.61
204	Guinea-B	60.00	Portugal	8.20	Isle of Man	.	Lichtenstein	.	Fr Poly	.	Sint Maarten	4.20	Puerto Rico	0.60
205	Sierra Leone	59.76	Aruba	8.10	Kosovo	.	Macau	.	Gibraltar	.	Macau	4.05	Barbados	0.41
206	DRC	59.74	Greece	7.90	Lichtenstein	.	Monaco	.	Greenland	.	Fr Poly	3.86	Monaco	0.00
207	Burkina Faso	59.73	Ukraine	7.80	Marshall Is	.	Nauru	.	Guam	.	Palestine	3.49	San Marino	0.00
208	Eswatini	59.69	Br Vir Is	7.45	Monaco	.	New Cal	.	Hong Kong	.	Jordan	3.48	St Kitts & N	0.00
209	Guinea	59.33	Andorra	7.20	Nauru	.	N Mariana Is	.	Isle of Man	.	Cayman Is	3.30	Turks & Cai	0.00
210	Cote d'Ivoire	59.03	Spain	7.10	N Mariana Is	.	Palau	.	Kosovo	.	Kuwait	3.25	Channel Is	.
211	Mali	58.63	Italy	6.80	Palau	.	San Marino	.	Lichtenstein	.	Oman	3.03	Faroe Islands	.
212	Somalia	55.97	Japan	6.80	San Marino	.	Sint Maarten	.	Macau	.	Maldives	3.00	Gibraltar	.
213	South Sudan	55.48	San Marino	6.40	Sint Maarten	.	St Kitts & N	.	New Cal	.	Saudi Arabia	2.91	Isle of Man	.
214	Lesotho	54.69	Hong Kong	5.80	St Kitts & N	.	St Martin	.	Puerto Rico	.	Bahrain	2.24	Kosovo	.
215	CAR	54.60	Puerto Rico	5.60	St Martin	.	Turks & Cai	.	St Martin	.	UAE	1.77	Lichtenstein	.
216	Nigeria	52.89	South Korea	5.30	Turks & Cai	.	Tuvalu	.	Turks & Cai	.	Qatar	1.22	St Martin	.
217	Chad	52.78	St Kitts & N	.	Tuvalu	.	US Vir Is	.	US Vir Is	.	Marshall Is	.	US Vir Is	.

Rank	Prevalence of diabetes (% of ages 20 to 79)		Prevalence of undernourishment (%)		Healthcare spending (per capita)		Healthcare spending (% of GDP)	
	⊖		⊖		⊕		⊕	
1	Pakistan	30.80	Somalia	53.10	Bermuda	11188.00	Tuvalu	23.96
2	Fr Poly	25.20	CAR	52.20	USA	10921.01	USA	16.77
3	Kuwait	24.90	Madagascar	48.50	Lichtenstein	9884.00	Marshall Is	16.34
4	Nauru	23.40	Haiti	47.20	Switzerland	9666.34	Palau	15.15
5	New Cal	23.40	North Korea	41.60	Norway	8007.40	Afghanistan	13.24
6	N Mariana Is	23.40	Yemen	41.40	Iceland	6274.96	Germany	11.70
7	Marshall Is	23.00	DRC	39.80	Luxemburg	6220.74	Bermuda	11.60
8	Mauritius	22.60	Liberia	38.30	Denmark	6003.33	Micronesia	11.44
9	Kiribati	22.10	Rwanda	35.80	Sweden	5671.39	Cuba	11.34
10	Egypt	20.90	Lesotho	34.70	Germany	5440.25	Armenia	11.34
11	Am Samoa	20.30	Chad	32.70	Ireland	5428.59	Switzerland	11.29
12	Tuvalu	20.30	Mozambique	32.70	Australia	5427.46	Lesotho	11.27
13	Solomon Is	19.80	Congo Brazz	31.60	Netherlands	5335.30	France	11.06
14	Qatar	19.50	Afghanistan	29.80	Austria	5242.18	Sweden	10.87
15	Guam	19.10	Sierra Leone	27.40	Canada	5048.37	Canada	10.84
16	Malaysia	19.00	Kenya	26.90	Belgium	4960.39	Japan	10.74
17	Sudan	18.90	Timor Leste	26.20	France	4491.74	Belgium	10.66
18	Saudi Arabia	18.70	Ethiopia	24.90	Finland	4450.30	Norway	10.52
19	Fiji	17.70	Venezuela	22.90	Japan	4360.47	Austria	10.43
20	Palau	17.00	Tanzania	22.60	UK	4312.89	Kiribati	10.26
21	Mexico	16.90	Botswana	21.90	N Zealand	4211.05	UK	10.15
22	Papua N G	16.70	Gambia	21.60	Israel	3456.39	Netherlands	10.13
23	UAE	16.40	Papua N G	21.60	San Marino	3050.92	Denmark	9.96
24	St Kitts & N	16.10	Angola	20.80	Monaco	2905.84	Australia	9.91
25	Micronesia	15.60	Togo	18.80	Italy	2905.50	Nauru	9.78
26	Vanuatu	15.60	Nicaragua	18.60	Andorra	2744.19	N Zealand	9.74
27	Jordan	15.40	Solomon Is	18.10	Spain	2711.19	Suriname	9.74
28	Tonga	15.00	Burkina Faso	18.00	Singapore	2632.71	Brazil	9.59
29	Syria	14.90	Namibia	18.00	South Korea	2624.53	Portugal	9.53
30	Belize	14.50	Malawi	17.80	Malta	2531.91	Argentina	9.51
31	Turkey	14.50	Cape Verdi	17.70	Palau	2355.70	Uruguay	9.35
32	Bangladesh	14.20	Gabon	17.20	Portugal	2221.44	Chile	9.33
33	Sint Maarten	14.20	Jordan	16.90	Slovenia	2219.10	Finland	9.15
34	Barbados	14.00	Pakistan	16.90	Bahamas	2004.62	Spain	9.13
35	Oman	13.80	India	16.30	Cyprus	1996.46	South Africa	9.11
36	Puerto Rico	13.30	Guatemala	16.00	Czech	1844.22	Bosnia & H	9.05
37	Guatemala	13.10	Iraq	15.90	UAE	1842.69	Sierra Leone	8.75
38	Bermuda	13.00	Ecuador	15.40	Qatar	1807.15	Serbia	8.67
39	Cayman Is	13.00	Honduras	15.30	Kuwait	1758.67	Italy	8.67
40	Suriname	12.70	Bolivia	13.90	Uruguay	1660.95	Lebanon	8.65
41	Trin & Tob	12.70	Djibouti	13.50	Estonia	1598.82	Iceland	8.64
42	Grenada	12.60	S Tome & P	13.50	Greece	1500.59	Slovenia	8.52

43	US Vir Is	12.40	Sudan	12.80	Chile	1375.80	Namibia	8.50
44	Tanzania	12.30	Nigeria	12.70	Lithuania	1369.98	Liberia	8.47
45	Zambia	11.90	Vanuatu	11.90	Slovakia	1342.07	Nicaragua	8.40
46	Antigua & B	11.70	Bangladesh	11.40	Saudi Arabia	1316.26	Guinea-B	8.35
47	Comoros	11.70	Eswatini	11.00	Panama	1192.82	Montenegro	8.33
48	Curacao	11.70	Lebanon	10.90	Trin & Tob	1167.93	Malta	8.21
49	Dominica	11.70	Mauritania	10.10	Latvia	1166.80	South Korea	8.16
50	Guyana	11.70	Mali	9.80	Barbados	1143.32	Maldives	8.04
51	St Lucia	11.70	Oman	9.80	St Kitts & N	1087.80	Burundi	7.99
52	Singapore	11.60	Thailand	8.80	Hungary	1062.39	Greece	7.84
53	Bahrain	11.30	Paraguay	8.70	Nauru	1049.45	Czech	7.83
54	Sri Lanka	11.30	Peru	8.30	Croatia	1040.09	Mozambique	7.83
55	Brunei	11.10	Colombia	8.20	Cuba	1031.92	Ecuador	7.82
56	Jamaica	11.10	Suriname	8.20	Poland	1014.04	CAR	7.75
57	Afghanistan	10.90	Mauritius	7.80	Tuvalu	972.61	Colombia	7.71
58	Chile	10.80	El Salvador	7.70	Argentina	945.99	Zimbabwe	7.70
59	South Africa	10.80	Georgia	7.60	Bahrain	940.40	Panama	7.58
60	Iraq	10.70	St Vin & G	7.60	Costa Rica	921.59	Jordan	7.58
61	USA	10.70	Senegal	7.50	Maldives	854.37	Israel	7.46
62	China	10.60	Trin & Tob	7.50	Brazil	853.39	Malawi	7.39
63	Indonesia	10.60	Belize	7.40	Seychelles	839.77	Honduras	7.28
64	Dom Rep	10.50	Benin	7.40	Antigua & B	760.26	Costa Rica	7.27
65	Bhutan	10.40	Dominica	6.90	Romania	738.56	N Macedonia	7.25
66	Spain	10.30	Jamaica	6.90	Montenegro	735.16	Paraguay	7.17
67	Albania	10.20	South Africa	6.90	Bulgaria	697.90	El Salvador	7.17
68	Andorra	9.70	New Cal	6.80	Mauritius	685.95	Timor Leste	7.16
69	Thailand	9.70	Cameroon	6.70	Brunei	671.56	Bulgaria	7.13
70	India	9.60	Dom Rep	6.70	Marshall Is	664.32	Tajikistan	7.11
71	Tunisia	9.60	Indonesia	6.50	Lebanon	663.05	Ukraine	7.10
72	Venezuela	9.60	Cambodia	6.30	Russia	653.42	Trin & Tob	7.02
73	Nicaragua	9.30	Mexico	6.10	Serbia	641.03	Cyprus	7.01
74	Maldives	9.20	Brunei	5.90	Oman	624.74	Lithuania	7.01
75	Palestine	9.20	Panama	5.80	Suriname	619.25	Cambodia	6.99
76	Samoa	9.20	Fiji	5.70	Bosnia & H	553.82	Croatia	6.98
77	Bosnia & H	9.10	Vietnam	5.70	South Africa	546.69	Slovakia	6.96
78	Iran	9.10	Morocco	5.60	Mexico	540.37	Tunisia	6.96
79	Montenegro	9.10	UAE	5.60	China	535.13	Bolivia	6.92
80	Morocco	9.10	Nepal	5.50	Grenada	534.27	Eswatini	6.78
81	Portugal	9.10	Kyrgyzstan	5.30	Armenia	524.00	Estonia	6.73
82	Serbia	9.10	Philippines	5.20	St Lucia	502.18	Andorra	6.71
83	Uruguay	9.00	Egypt	5.10	Turkmenistan	500.01	Iran	6.71
84	Haiti	8.90	Laos	5.10	Colombia	495.33	Ireland	6.68
85	Bahamas	8.80	Sint Maarten	5.00	Dom Rep	491.06	Georgia	6.66
86	Brazil	8.80	Guyana	4.90	Ecuador	486.49	Latvia	6.58
87	Costa Rica	8.80	Macau	4.80	Botswana	481.53	Turkmenistan	6.57
88	Br Vir Is	8.70	Cote d'Ivoire	4.40	Iran	470.43	Poland	6.45

89	Libya	8.70	Samoa	4.40	Dominica	440.17	Rwanda	6.41
90	Nepal	8.70	Kiribati	4.20	N Macedonia	436.89	San Marino	6.39
91	Cyprus	8.60	Brazil	4.10	Malaysia	436.61	Moldova	6.38
92	North Korea	8.60	Ghana	4.10	Namibia	427.26	Samoa	6.36
93	Timor Leste	8.60	Iran	4.10	Micronesia	415.20	Hungary	6.35
94	Israel	8.50	Fr Poly	4.00	Belarus	399.40	Barbados	6.30
95	Seychelles	8.50	Albania	3.90	Turkey	396.47	Algeria	6.24
96	Colombia	8.30	Slovakia	3.80	Paraguay	388.39	Guatemala	6.21
97	Panama	8.20	Argentina	3.70	Peru	370.11	Mauritius	6.20
98	Lebanon	8.00	Saudi Arabia	3.70	St Vin & G	354.81	Jamaica	6.10
99	Malta	8.00	Mongolia	3.60	Venezuela	338.83	Botswana	6.05
100	St Vin & G	8.00	Armenia	3.50	Jordan	334.04	South Sudan	6.04
101	Hong Kong	7.80	Turkmenistan	3.50	Jamaica	327.40	Belize	5.97
102	Macau	7.80	Barbados	3.40	Guyana	325.89	Dom Rep	5.93
103	Canada	7.70	Costa Rica	3.40	El Salvador	300.05	Lichtenstein	5.90
104	Cuba	7.60	Sri Lanka	3.40	Thailand	296.17	Belarus	5.86
105	Paraguay	7.50	N Macedonia	3.30	Belize	293.41	Bahamas	5.75
106	Bulgaria	7.40	Serbia	3.30	Georgia	291.12	Romania	5.74
107	Djibouti	7.40	Japan	3.20	Moldova	284.31	Togo	5.73
108	San Marino	7.40	Myanmar	3.10	Kazakhstan	272.97	Saudi Arabia	5.69
109	Cambodia	7.30	Tunisia	3.10	Samoa	271.92	Niger	5.67
110	Malawi	7.30	Bulgaria	3.00	Guatemala	271.02	Russia	5.65
111	Algeria	7.10	Ukraine	2.80	Eswatini	264.06	Uzbekistan	5.62
112	Czech	7.10	Kuwait	2.70	Eq Guinea	254.89	S Tome & P	5.53
113	Myanmar	7.10	Chile	2.60	Iraq	253.31	Kuwait	5.50
114	Philippines	7.10	Algeria	2.50	Algeria	248.21	Burkina Faso	5.46
115	Hungary	7.00	Australia	2.50	Ukraine	248.13	Dominica	5.46
116	Uzbekistan	7.00	Austria	2.50	Bolivia	245.92	Mexico	5.43
117	Germany	6.90	Azerbaijan	2.50	Tonga	242.37	St Kitts & N	5.40
118	Mongolia	6.90	Belarus	2.50	Fiji	235.68	Luxemburg	5.37
119	Poland	6.80	Belgium	2.50	Tunisia	233.06	Venezuela	5.37
120	South Korea	6.80	Bosnia & H	2.50	Gabon	215.02	China	5.35
121	Namibia	6.70	Canada	2.50	Azerbaijan	193.11	Zambia	5.31
122	Turkmenistan	6.70	China	2.50	Honduras	187.55	Morocco	5.31
123	Japan	6.60	Croatia	2.50	Vietnam	180.72	Vietnam	5.25
124	Kazakhstan	6.60	Cuba	2.50	Cape Verdi	177.89	Peru	5.22
125	Kyrgyzstan	6.60	Cyprus	2.50	Morocco	174.22	Seychelles	5.19
126	Tajikistan	6.60	Czech	2.50	Kiribati	172.31	Comoros	5.17
127	Burundi	6.50	Denmark	2.50	Mongolia	163.44	Tonga	4.98
128	Eritrea	6.50	Estonia	2.50	Nicaragua	160.76	Libya	4.97
129	Estonia	6.50	Finland	2.50	Sri Lanka	160.70	Grenada	4.97
130	Romania	6.50	France	2.50	Egypt	149.84	Cape Verdi	4.94
131	Rwanda	6.50	Germany	2.50	Philippines	142.08	Guyana	4.93
132	Somalia	6.50	Greece	2.50	Lesotho	124.19	Solomon Is	4.77
133	South Sudan	6.50	Hong Kong	2.50	Indonesia	120.12	St Vin & G	4.75
134	Australia	6.40	Hungary	2.50	Bhutan	115.98	Egypt	4.74

135	Greece	6.40	Iceland	2.50	Cambodia	113.31	Haiti	4.73
136	Italy	6.40	Ireland	2.50	Solomon Is	111.90	Myanmar	4.68
137	Channel Is	6.30	Israel	2.50	S Tome & P	108.45	Kenya	4.59
138	El Salvador	6.30	Italy	2.50	Vanuatu	104.25	Sudan	4.57
139	Isle of Man	6.30	Kazakhstan	2.50	Zimbabwe	103.03	Kyrgyzstan	4.49
140	UK	6.30	Latvia	2.50	Uzbekistan	98.57	Iraq	4.48
141	Laos	6.20	Lithuania	2.50	Timor Leste	92.67	Eritrea	4.46
142	Monaco	6.20	Luxemburg	2.50	Kenya	83.41	Nepal	4.45
143	N Zealand	6.20	Malaysia	2.50	Ghana	75.28	Antigua & B	4.44
144	Finland	6.10	Malta	2.50	Cote d'Ivoire	75.09	Chad	4.35
145	Lichtenstein	6.10	Montenegro	2.50	Comoros	72.32	Turkey	4.34
146	N Macedonia	6.10	Netherlands	2.50	Nigeria	71.47	St Lucia	4.32
147	Vietnam	6.10	N Zealand	2.50	Angola	71.33	UAE	4.28
148	Latvia	5.90	Norway	2.50	Zambia	69.32	Senegal	4.13
149	Luxemburg	5.90	Poland	2.50	Laos	68.22	Singapore	4.08
150	CAR	5.80	Portugal	2.50	Afghanistan	65.81	Sri Lanka	4.08
151	Chad	5.80	Romania	2.50	Papua N G	65.08	Philippines	4.08
152	DRC	5.80	Russia	2.50	India	63.75	Oman	4.07
153	Lithuania	5.80	Slovenia	2.50	Guinea-B	62.58	Azerbaijan	4.04
154	Slovakia	5.80	South Korea	2.50	Kyrgyzstan	62.14	Bahrain	4.01
155	Slovenia	5.80	Spain	2.50	Tajikistan	61.87	Guinea	3.98
156	Georgia	5.70	Sweden	2.50	Djibouti	61.81	Mali	3.89
157	Armenia	5.60	Switzerland	2.50	Myanmar	60.02	Tanzania	3.83
158	Azerbaijan	5.60	Turkey	2.50	Senegal	59.10	Uganda	3.83
159	Belarus	5.60	UK	2.50	Mauritania	57.88	Malaysia	3.83
160	Moldova	5.60	USA	2.50	Haiti	56.99	Gambia	3.82
161	Russia	5.60	Uruguay	2.50	Cameroon	54.00	Fiji	3.82
162	Ukraine	5.60	Uzbekistan	2.50	Nepal	53.25	Thailand	3.79
163	Bolivia	5.50	Am Samoa	.	Liberia	52.56	Mongolia	3.77
164	Cameroon	5.50	Andorra	.	Rwanda	51.40	Madagascar	3.69
165	Congo Brazz	5.50	Antigua & B	.	Togo	51.16	Bhutan	3.61
166	Eq Guinea	5.50	Aruba	.	Congo Brazz	48.56	Kosovo	3.60
167	Gabon	5.50	Bahamas	.	Sudan	46.93	Cameroon	3.60
168	Iceland	5.50	Bahrain	.	Sierra Leone	46.16	DRC	3.54
169	S Tome & P	5.50	Bermuda	.	Bangladesh	45.86	Ghana	3.42
170	Argentina	5.40	Bhutan	.	Guinea	43.04	Pakistan	3.38
171	Yemen	5.40	Br Vir Is	.	Burkina Faso	42.34	Vanuatu	3.36
172	Denmark	5.30	Burundi	.	Tanzania	40.34	Mauritania	3.30
173	France	5.30	Cayman Is	.	Pakistan	39.50	Cote d'Ivoire	3.30
174	Botswana	5.20	Channel Is	.	Mozambique	39.46	Ethiopia	3.24
175	Niger	5.20	Comoros	.	CAR	37.20	Eq Guinea	3.14
176	Honduras	5.10	Curacao	.	Mali	34.28	Nigeria	3.03
177	Ethiopia	5.00	Eq Guinea	.	Uganda	32.41	India	3.01
178	Sweden	5.00	Eritrea	.	Niger	31.40	Qatar	2.91
179	Croatia	4.80	Faroe Islands	.	Malawi	30.40	Indonesia	2.90
180	Peru	4.80	Gibraltar	.	Chad	29.85	Kazakhstan	2.79

181	Angola	4.60	Greenland	.	Gambia	29.73	Gabon	2.77
182	Austria	4.60	Grenada	.	Benin	29.13	Laos	2.60
183	Eswatini	4.60	Guam	.	Ethiopia	26.74	Angola	2.53
184	Lesotho	4.60	Guinea	.	Eritrea	25.27	Bangladesh	2.48
185	Madagascar	4.60	Guinea-B	.	South Sudan	22.64	Benin	2.39
186	Switzerland	4.60	Isle of Man	.	DRC	20.57	Papua N G	2.30
187	Uganda	4.60	Kosovo	.	Burundi	20.57	Brunei	2.16
188	Netherlands	4.50	Libya	.	Madagascar	19.85	Congo Brazz	2.08
189	Ecuador	4.40	Lichtenstein	.	Albania	2068.96	Djibouti	1.80
190	Aruba	4.30	Maldives	.	Am Samoa	.	Monaco	1.53
191	Kenya	4.00	Marshall Is	.	Aruba	.	Albania	.
192	Faroe Islands	3.80	Micronesia	.	Br Vir Is	.	Am Samoa	.
193	Belgium	3.60	Moldova	.	Cayman Is	.	Aruba	.
194	Nigeria	3.60	Monaco	.	Channel Is	.	Br Vir Is	.
195	Norway	3.60	Nauru	.	Curacao	.	Cayman Is	.
196	Greenland	3.30	Niger	.	Faroe Islands	.	Channel Is	.
197	Mozambique	3.30	N Mariana Is	.	Fr Poly	.	Curacao	.
198	Senegal	3.10	Palau	.	Gibraltar	.	Faroe Islands	.
199	Ireland	3.00	Palestine	.	Greenland	.	Fr Poly	.
200	Ghana	2.60	Puerto Rico	.	Guam	.	Gibraltar	.
201	Burkina Faso	2.10	Qatar	.	Hong Kong	.	Greenland	.
202	Cape Verdi	2.10	San Marino	.	Isle of Man	.	Guam	.
203	Cote d'Ivoire	2.10	Seychelles	.	Kosovo	.	Hong Kong	.
204	Guinea	2.10	Singapore	.	Libya	.	Isle of Man	.
205	Guinea-B	2.10	South Sudan	.	Macau	.	Macau	.
206	Liberia	2.10	St Kitts & N	.	New Cal	.	New Cal	.
207	Mali	2.10	St Lucia	.	North Korea	.	North Korea	.
208	Mauritania	2.10	St Martin	.	N Mariana Is	.	N Mariana Is	.
209	Sierra Leone	2.10	Syria	.	Palestine	.	Palestine	.
210	Togo	2.10	Tajikistan	.	Puerto Rico	.	Puerto Rico	.
211	Zimbabwe	2.10	Tonga	.	Sint Maarten	.	Sint Maarten	.
212	Gambia	1.90	Turks & Cai	.	Somalia	.	Somalia	.
213	Benin	1.10	Tuvalu	.	St Martin	.	St Martin	.
214	Gibraltar	.	Uganda	.	Syria	.	Syria	.
215	Kosovo	.	US Vir Is	.	Turks & Cai	.	Turks & Cai	.
216	St Martin	.	Zambia	.	US Vir Is	.	US Vir Is	.
217	Turks & Cai	.	Zimbabwe	.	Yemen	.	Yemen	.

Supplementary Table 7. Education variables

Rank	Expected years of schooling		Mean years of schooling		School enrolment (primary, % gross)		Primary completion rate (%)		School enrolment (tertiary, % gross)		Gender Parity Index (primary, secondary enrolment)		Government expenditure (% of GDP)	
	⊕		⊕		○		⊕		⊕		○		⊕	
1	Australia	21.05	Germany	14.09	Malawi	144.81	Grenada	123.00	Greece	150.88	Senegal	1.15	Mexico	13.63
2	N Zealand	20.28	Switzerland	13.86	Madagascar	144.00	Fiji	117.00	Turkey	117.11	Bangladesh	1.15	Albania	13.43
3	Greece	20.03	Canada	13.83	Sierra Leone	141.33	Uzbekistan	115.63	Australia	114.19	US Vir Is	1.11	Singapore	12.75
4	Belgium	19.60	Iceland	13.77	Gabon	138.72	San Marino	114.10	Macau	113.09	Curacao	1.08	Bermuda	9.84
5	Sweden	19.42	USA	13.68	Rwanda	131.31	Samoa	111.00	Puerto Rico	109.00	Belgium	1.08	Bolivia	9.84
6	Iceland	19.16	Estonia	13.55	Nepal	126.93	Mali	109.02	Grenada	104.56	Sweden	1.07	Namibia	9.64
7	Finland	19.05	Lithuania	13.50	Togo	126.27	Malta	109.00	South Korea	102.47	Mauritania	1.07	Solomon Is	8.81
8	Ireland	18.95	UK	13.41	Sweden	125.67	Kenya	108.14	Argentina	99.17	Seychelles	1.06	Bhutan	8.74
9	Denmark	18.71	Japan	13.37	Namibia	124.63	Montenegro	107.75	Spain	95.96	Bhutan	1.06	Saudi Arabia	7.80
10	Netherlands	18.69	Israel	13.34	DRC	123.89	Nauru	107.63	Finland	95.05	Libya	1.06	Iraq	7.72
11	Grenada	18.66	Latvia	13.25	Monaco	122.22	Finland	107.33	Latvia	94.51	Palestine	1.06	Comoros	7.58
12	Turkey	18.34	Poland	13.16	Br Vir Is	122.19	Iceland	107.30	Singapore	93.13	Burundi	1.06	Belarus	7.53
13	Norway	18.19	Luxemburg	13.02	US Vir Is	122.18	Trin & Tob	106.47	Cyprus	92.94	Finland	1.06	Cuba	7.43
14	Spain	17.92	Norway	13.00	Vanuatu	121.91	USA	106.00	Netherlands	92.01	Mexico	1.05	Slovenia	7.17
15	Argentina	17.87	Denmark	12.96	Peru	120.98	Ghana	105.95	Chile	91.67	Honduras	1.05	Iceland	7.07
16	Slovenia	17.65	N Zealand	12.94	Lesotho	120.90	North Korea	105.45	USA	87.57	Uruguay	1.05	Dom Rep	7.04
17	UK	17.31	Slovakia	12.91	Bangladesh	119.56	Hong Kong	105.42	Austria	87.21	Tonga	1.05	St Martin	6.75
18	Hong Kong	17.28	Finland	12.87	Guinea-B	118.69	Russia	105.23	Belarus	86.60	Costa Rica	1.05	Cape Verdi	6.71
19	Germany	17.01	Czech	12.87	Mozambique	118.42	Sweden	105.09	Russia	84.60	Ireland	1.04	Burundi	6.71
20	Portugal	16.87	Georgia	12.82	Samoa	117.85	Saudi Arabia	105.00	Sweden	84.52	Puerto Rico	1.04	Estonia	6.58
21	Malta	16.84	Slovenia	12.80	Vietnam	117.16	Barbados	104.96	Norway	84.44	Tanzania	1.04	Spain	6.58
22	Uruguay	16.83	Russia	12.77	Aruba	117.11	Slovenia	104.65	Hong Kong	84.39	Mauritius	1.04	South Korea	6.55
23	Chile	16.73	Australia	12.73	Turkmenistan	116.99	Malawi	104.64	Iceland	84.27	S Tome & P	1.04	Barbados	6.45
24	Costa Rica	16.55	UAE	12.69	Papua N G	116.00	Cape Verdi	104.59	Ukraine	83.00	Gibraltar	1.04	Hong Kong	6.44
25	Singapore	16.52	Bahamas	12.64	Fiji	115.80	Costa Rica	104.59	Denmark	82.84	Malaysia	1.04	Monaco	6.39
26	Kosovo	16.52	Sweden	12.61	UAE	115.35	Belize	104.46	Belgium	80.89	Croatia	1.04	Dominica	6.38
27	Switzerland	16.50	Netherlands	12.58	Morocco	115.15	Belarus	104.46	Slovenia	79.92	Palau	1.04	Latvia	6.30
28	Canada	16.40	Lichtenstein	12.54	Burundi	115.12	Ecuador	104.40	N Zealand	79.91	Qatar	1.04	Macau	6.30
29	Bahrain	16.30	Kosovo	12.51	Costa Rica	115.01	Moldova	104.00	St Kitts & N	79.60	Bahrain	1.04	N Mariana Is	6.26
30	Lithuania	16.29	Cuba	12.50	Tonga	114.88	Morocco	104.00	Canada	79.52	Venezuela	1.04	Kenya	6.21
31	USA	16.28	Palau	12.49	Turks & Cai	114.38	Nepal	104.00	Bulgaria	75.41	Timor Leste	1.03	Yemen	6.19
32	Italy	16.23	Cyprus	12.44	Benin	114.15	Slovakia	103.88	Ireland	74.68	Armenia	1.03	Antigua & B	6.10
33	Czech	16.22	Belgium	12.38	Tunisia	113.45	Monaco	103.86	Estonia	74.23	Iran	1.03	Cayman Is	6.06
34	Latvia	16.20	Kazakhstan	12.35	Myanmar	113.00	Macau	103.80	Germany	72.99	N Zealand	1.03	Uruguay	6.05
35	Saudi Arabia	16.14	Austria	12.26	St Vin & G	112.80	Congo Brazz	103.75	Malta	71.50	Nauru	1.03	Nauru	5.98
36	Israel	16.05	Hungary	12.25	Colombia	112.68	Colombia	103.75	Lithuania	70.79	Turks & Cai	1.03	Luxemburg	5.97
37	Tonga	16.05	Hong Kong	12.23	Cape Verdi	112.57	Dom Rep	103.66	Peru	70.74	Marshall Is	1.03	Thailand	5.92
38	Poland	16.03	Malta	12.21	Nicaragua	112.14	Latvia	103.19	Kazakhstan	70.68	Vanuatu	1.03	Brunei	5.90
39	Austria	16.01	Croatia	12.19	Algeria	111.28	Peru	102.81	Saudi Arabia	70.63	Burkina Faso	1.02	Netherlands	5.90
40	Estonia	15.93	Montenegro	12.18	Timor Leste	110.72	Sint Maarten	102.68	Poland	70.48	Argentina	1.02	Mali	5.87

41	Thailand	15.88	Belarus	12.14	S Tome & P	110.00	Japan	102.00	Portugal	70.38	Estonia	1.02	St Vin & G	5.86
42	France	15.81	Singapore	11.92	Iran	109.70	Kazakhstan	102.00	UK	69.48	Albania	1.02	Madagascar	5.80
43	Palau	15.78	Uzbekistan	11.90	Argentina	108.88	Paraguay	101.64	Italy	69.47	Philippines	1.02	Slovakia	5.76
44	Russia	15.77	Moldova	11.82	Gibraltar	108.76	Chanel Is	101.48	France	69.35	Rwanda	1.02	Finland	5.68
45	Kazakhstan	15.77	Oman	11.65	St Kitts & N	108.74	Senegal	101.40	Serbia	68.14	Ecuador	1.02	Italy	5.62
46	UAE	15.72	Trin & Tob	11.61	Suriname	108.50	UAE	101.35	Croatia	68.10	Comoros	1.02	Malaysia	5.61
47	Barbados	15.71	France	11.61	Kiribati	108.02	Ireland	101.06	Czech	68.06	Aruba	1.02	Gabon	5.53
48	Cyprus	15.65	Ireland	11.58	Eswatini	107.87	Iran	101.06	Uruguay	67.88	Spain	1.02	Benin	5.52
49	Brazil	15.60	Bulgaria	11.41	Hong Kong	107.83	Uruguay	100.92	Georgia	66.69	Botswana	1.02	Fiji	5.50
50	Georgia	15.57	Greece	11.41	Portugal	107.74	Angola	100.73	Mongolia	66.61	Micronesia	1.02	France	5.50
51	St Kitts & N	15.43	Samoa	11.40	Belize	107.69	Malaysia	100.65	Switzerland	65.33	Brunei	1.02	Sudan	5.50
52	Tunisia	15.43	Tonga	11.39	Afghanistan	107.00	Eq Guinea	100.60	Japan	64.62	Sri Lanka	1.02	Switzerland	5.40
53	Peru	15.39	Kyrgyzstan	11.37	Grenada	107.00	Cyprus	100.55	Palau	63.90	Fiji	1.02	Uganda	5.38
54	Kuwait	15.32	South Africa	11.37	Malta	106.63	Norway	100.51	Dom Rep	61.16	Hong Kong	1.02	Sweden	5.34
55	Japan	15.22	Serbia	11.37	Egypt	106.41	Palau	100.43	Kuwait	61.13	Israel	1.01	Palestine	5.32
56	Lichtenstein	15.18	Tajikistan	11.33	Netherlands	106.33	Cayman Is	100.37	Israel	61.07	China	1.01	Nicaragua	5.30
57	Mauritius	15.17	Armenia	11.33	Moldova	106.25	Libya	100.36	Bahrain	60.32	UK	1.01	N Zealand	5.26
58	Belarus	15.17	Saudi Arabia	11.31	Trin & Tob	106.21	Bahrain	100.24	China	58.42	Ghana	1.01	Papua N G	5.19
59	Croatia	15.11	Albania	11.29	Switzerland	106.16	Portugal	100.13	Iran	58.22	Nepal	1.01	Egypt	5.19
60	Montenegro	15.08	Romania	11.28	Cameroon	106.00	St Martin	100.09	Moldova	57.98	Tuvalu	1.01	CAR	5.17
61	Hungary	15.03	Turkmenistan	11.26	Bhutan	105.81	Kuwait	99.76	Albania	57.81	Montenegro	1.01	Guyana	5.17
62	Mongolia	14.98	Argentina	11.15	Dom Rep	105.72	St Kitts & N	99.72	Costa Rica	57.67	UAE	1.01	Nepal	5.17
63	Ukraine	14.96	Ukraine	11.13	Luxemburg	105.65	Australia	99.67	Montenegro	55.53	Japan	1.01	Sint Maarten	5.15
64	Bolivia	14.95	Venezuela	11.11	Brazil	105.50	Kiribati	99.53	Hungary	55.16	Serbia	1.01	Seychelles	5.15
65	Mexico	14.86	Bahrain	11.05	Cambodia	105.35	Austria	99.52	Brazil	54.57	South Africa	1.01	Canada	5.13
66	Fiji	14.74	Chile	10.93	Oman	104.52	Gabon	99.43	Colombia	54.24	Dom Rep	1.01	Ethiopia	5.13
67	St Vin & G	14.67	Fiji	10.92	Israel	104.46	Turkmenistan	99.40	San Marino	53.75	Netherlands	1.01	Cyprus	5.08
68	Algeria	14.63	Marshall Is	10.88	Solomon Is	104.29	Iraq	99.37	UAE	53.72	Guyana	1.01	Kazakhstan	5.08
69	Ecuador	14.62	St Vin & G	10.83	Uruguay	104.19	St Lucia	99.35	Fiji	53.49	India	1.01	Australia	5.07
70	Iran	14.62	Sri Lanka	10.83	Russia	104.17	N Zealand	99.33	Romania	53.23	Slovenia	1.01	Azerbaijan	5.04
71	Oman	14.57	San Marino	10.80	Qatar	103.92	Netherlands	99.26	Ecuador	52.59	Georgia	1.01	UAE	5.02
72	Trin & Tob	14.54	Italy	10.74	Malaysia	103.91	Seychelles	99.16	Algeria	52.50	Czech	1.01	North Korea	5.01
73	Slovakia	14.51	Malaysia	10.65	Kenya	103.86	Eritrea	98.90	Armenia	50.82	Colombia	1.01	S Tome & P	5.01
74	Dom Rep	14.47	Iran	10.64	Curacao	103.80	Guyana	98.80	Slovakia	47.62	Cape Verdi	1.01	Eswatini	5.00
75	Albania	14.45	Spain	10.61	Mexico	103.69	Czech	98.57	Cuba	46.72	Slovakia	1.01	Lithuania	4.97
76	Cuba	14.44	Tuvalu	10.57	Gambia	103.53	Bosnia & H	98.56	Kyrgyzstan	46.45	Brazil	1.01	Bosnia & H	4.95
77	Colombia	14.44	Andorra	10.56	Ghana	103.44	Dominica	98.54	Oman	45.48	Panama	1.01	Congo Brazz	4.93
78	Moldova	14.43	Azerbaijan	10.54	Spain	103.38	Suriname	98.34	Mexico	44.81	St Lucia	1.01	Colombia	4.93
79	Serbia	14.40	Panama	10.54	Slovenia	103.30	Luxemburg	98.33	Panama	44.38	Jordan	1.01	Uzbekistan	4.92
80	Luxemburg	14.40	Bosnia & H	10.54	China	103.17	Chile	98.25	Mauritius	44.26	Azerbaijan	1.01	USA	4.92
81	China	14.24	Jordan	10.45	Cuba	103.17	Lichtenstein	98.24	Palestine	43.10	Malta	1.00	Costa Rica	4.86
82	Romania	14.23	Mauritius	10.43	Lichtenstein	102.91	Albania	98.16	N Macedonia	43.02	Grenada	1.00	Samoa	4.80
83	Antigua & B	14.18	Botswana	10.34	Mongolia	102.85	Venezuela	98.12	Thailand	42.64	Samoa	1.00	Turkey	4.80
84	Morocco	14.15	Seychelles	10.28	France	102.81	Sierra Leone	98.02	Lichtenstein	42.60	Latvia	1.00	Haiti	4.76
85	Sri Lanka	14.14	N Macedonia	10.23	Lithuania	102.76	Somalia	97.94	Malaysia	42.57	Djibouti	1.00	Kosovo	4.70
86	Brunei	13.95	Qatar	10.00	Uganda	102.70	Spain	97.88	Br Vir Is	42.26	Canada	1.00	Djibouti	4.70

87	Seychelles	13.94	Palestine	9.94	Kyrgyzstan	102.64	Italy	97.64	Morocco	40.62	Cambodia	1.00	Germany	4.66
88	Bulgaria	13.90	Peru	9.89	Austria	102.50	Israel	97.55	Bolivia	38.40	Barbados	1.00	Czech	4.66
89	Bosnia & H	13.80	Barbados	9.85	Dominica	102.30	Lesotho	97.50	Lebanon	38.20	Kazakhstan	1.00	Montenegro	4.66
90	Egypt	13.79	Bolivia	9.83	N Zealand	102.29	India	97.37	Lesotho	38.20	Mongolia	1.00	Mongolia	4.66
91	Indonesia	13.75	Suriname	9.78	Palau	102.28	Chad	97.35	Bosnia & H	37.92	Romania	1.00	Malta	4.65
92	Eswatini	13.74	Portugal	9.58	Belgium	102.15	Algeria	97.35	Indonesia	36.31	Kyrgyzstan	1.00	Nigeria	4.63
93	South Africa	13.64	Egypt	9.57	Slovakia	102.11	Kosovo	97.16	Vietnam	35.40	Kiribati	1.00	Denmark	4.62
94	N Macedonia	13.62	Gabon	9.44	Canada	101.85	Ethiopia	96.46	Azerbaijan	35.25	Portugal	1.00	Kuwait	4.62
95	Azerbaijan	13.50	Mongolia	9.42	Montenegro	101.66	Egypt	96.44	Paraguay	35.10	France	1.00	Suriname	4.61
96	Jamaica	13.40	Dom Rep	9.31	Chile	101.48	Mauritius	96.38	Egypt	34.44	Denmark	1.00	Aruba	4.61
97	S Tome & P	13.37	Antigua & B	9.29	Ireland	101.37	Mauritania	96.38	Maldives	34.12	Jamaica	1.00	Mauritania	4.61
98	Palestine	13.36	Mexico	9.22	Greece	101.11	Switzerland	96.36	Jordan	33.56	South Korea	1.00	Oman	4.61
99	Malaysia	13.34	Brunei	9.18	Germany	101.10	Palestine	96.35	Philippines	33.37	Maldives	1.00	Eritrea	4.59
100	Dominica	13.32	Jamaica	9.15	St Lucia	101.09	Greece	96.35	Tunisia	32.76	Singapore	1.00	Turkmenistan	4.55
101	Andorra	13.30	Grenada	9.03	Iceland	101.00	Denmark	96.32	Brunei	31.99	Thailand	1.00	Isle of Man	4.47
102	Bhutan	13.23	Uruguay	8.98	Maldives	100.84	Antigua & B	96.20	El Salvador	29.92	Algeria	1.00	India	4.47
103	Turkmenistan	13.21	Philippines	8.97	Seychelles	100.79	Hungary	96.16	India	29.44	Kuwait	1.00	DRC	4.45
104	Kyrgyzstan	13.20	Colombia	8.86	Guinea	100.79	Brazil	96.04	Aruba	29.35	Bolivia	0.99	Japan	4.45
105	Philippines	13.13	Paraguay	8.86	Cyprus	100.74	Fr Poly	95.97	Tajikistan	28.90	Namibia	0.99	Eq Guinea	4.44
106	Armenia	13.12	Belize	8.85	Guatemala	100.61	Ukraine	95.88	Namibia	27.26	Indonesia	0.99	Greece	4.44
107	Cameroon	13.11	Ecuador	8.82	Singapore	100.54	Cuba	95.30	Jamaica	26.88	Uzbekistan	0.99	Somalia	4.41
108	Panama	13.06	Costa Rica	8.80	Tajikistan	100.50	Togo	95.06	Botswana	26.09	Luxemburg	0.99	Lesotho	4.39
109	Suriname	13.04	Lebanon	8.72	Cote d'Ivoire	100.46	Jordan	95.00	Cayman Is	25.85	N Macedonia	0.99	Austria	4.33
110	Belize	12.99	Zimbabwe	8.71	Kazakhstan	100.32	Philippines	94.82	Marshall Is	25.80	Belarus	0.99	Vanuatu	4.33
111	Paraguay	12.99	Thailand	8.70	USA	100.31	Isle of Man	94.56	Belize	25.60	Belize	0.99	Israel	4.27
112	Gabon	12.98	St Kitts & N	8.66	Sri Lanka	100.30	Botswana	94.55	Honduras	25.46	Italy	0.99	Panama	4.25
113	Vietnam	12.95	Turkey	8.63	Saudi Arabia	100.22	Croatia	94.53	South Africa	24.24	Suriname	0.99	St Lucia	4.25
114	Togo	12.95	Guyana	8.62	Albania	100.15	Haiti	94.42	Bangladesh	23.97	Malawi	0.99	Norway	4.18
115	Bahamas	12.90	Indonesia	8.56	Denmark	100.12	Thailand	94.40	Cape Verdi	23.60	Hungary	0.99	Hungary	4.13
116	Nepal	12.89	St Lucia	8.55	Uzbekistan	100.07	Vietnam	94.18	Antigua & B	23.50	Moldova	0.99	Ukraine	4.13
117	St Lucia	12.87	Vietnam	8.37	Finland	100.01	Namibia	94.10	Sri Lanka	21.61	Cuba	0.99	Marshall Is	4.12
118	Libya	12.85	Ghana	8.33	Czech	99.99	Canada	93.84	Gabon	21.07	Liberia	0.99	Sri Lanka	4.11
119	Venezuela	12.82	Dominica	8.14	Norway	99.98	Maldives	93.73	Qatar	20.79	USA	0.99	US Vir Is	4.11
120	Malawi	12.68	Brazil	8.13	India	99.90	Tunisia	93.58	Luxemburg	19.20	Macau	0.99	Trin & Tob	4.10
121	El Salvador	12.67	Algeria	8.07	Latvia	99.83	UK	93.53	Bermuda	19.03	Austria	0.99	Sierra Leone	4.07
122	Nicaragua	12.64	Kiribati	7.98	Italy	99.80	Cambodia	93.43	Timor Leste	18.87	Iceland	0.99	Bangladesh	4.04
123	Qatar	12.64	Iraq	7.91	UK	99.66	N Macedonia	93.40	Myanmar	18.80	Bulgaria	0.98	Malawi	3.92
124	Maldives	12.64	Micronesia	7.80	Barbados	99.65	Armenia	93.17	Ghana	18.69	Lithuania	0.98	Pakistan	3.91
125	Timor Leste	12.62	China	7.60	Comoros	99.51	Argentina	93.17	Tonga	18.40	Paraguay	0.98	Ghana	3.89
126	Cape Verdi	12.55	Libya	7.60	Georgia	99.42	Marshall Is	93.06	Samoa	17.21	Turkmenistan	0.98	Zimbabwe	3.86
127	Guyana	12.50	Tunisia	7.43	Macau	99.25	Mongolia	93.00	Sudan	16.98	Cyprus	0.98	UK	3.85
128	Uzbekistan	12.48	Bangladesh	7.38	Thailand	99.24	France	92.93	Bhutan	16.51	Guatemala	0.98	New Cal	3.84
129	Bangladesh	12.44	Kuwait	7.33	South Korea	99.20	Myanmar	92.90	St Lucia	16.36	Poland	0.98	Niger	3.84
130	Samoa	12.42	Maldives	7.32	Ecuador	99.02	Bermuda	92.88	Curacao	16.13	Greece	0.98	Maldives	3.77
131	Congo Brazz	12.33	Namibia	7.19	Australia	99.02	Bolivia	92.88	Uzbekistan	15.92	Russia	0.98	N Macedonia	3.76
132	San Marino	12.27	Zambia	7.19	Botswana	99.02	Timor Leste	92.75	Turkmenistan	15.61	St Vin & G	0.98	Peru	3.73

133	Botswana	12.27	Nigeria	7.18	Bolivia	98.85	Rwanda	92.23	Togo	15.40	Chile	0.98	Philippines	3.73
134	Angola	12.17	El Salvador	7.15	Laos	98.81	Tonga	92.23	Seychelles	14.72	Australia	0.98	Romania	3.73
135	Zimbabwe	12.11	Nicaragua	7.14	Zambia	98.72	Tajikistan	92.00	Cameroon	14.27	Antigua & B	0.98	South Africa	3.70
136	Iraq	12.09	Honduras	7.09	Mauritius	98.40	Kyrgyzstan	92.00	Nepal	14.22	Norway	0.98	Zambia	3.70
137	Ghana	12.05	Vanuatu	7.06	Brunei	98.31	Sri Lanka	91.58	Senegal	14.03	Turkey	0.98	Qatar	3.69
138	Lesotho	12.04	DRC	7.02	Philippines	98.27	Georgia	90.72	Laos	13.48	Oman	0.97	Andorra	3.67
139	Cayman Is	12.00	India	6.66	Bahrain	98.03	Vanuatu	90.41	S Tome & P	13.06	Saudi Arabia	0.97	Jamaica	3.67
140	Namibia	11.93	Kenya	6.65	Serbia	97.71	S Tome & P	90.32	Cambodia	12.89	Dominica	0.97	Timor Leste	3.63
141	Comoros	11.92	Myanmar	6.38	Estonia	97.60	South Africa	90.30	Pakistan	12.22	San Marino	0.97	Georgia	3.62
142	India	11.87	Tanzania	6.37	Japan	97.59	El Salvador	90.24	Nigeria	12.10	Germany	0.97	Puerto Rico	3.60
143	Kiribati	11.80	Cape Verdi	6.29	South Africa	97.41	Zimbabwe	90.02	Turks & Cai	11.46	Bahamas	0.97	Ireland	3.59
144	Tajikistan	11.65	S Tome & P	6.22	Zimbabwe	97.30	Zambia	90.02	Benin	11.09	Zimbabwe	0.97	Iran	3.59
145	Micronesia	11.55	Congo Brazz	6.17	Tanzania	96.91	St Vin & G	90.00	Afghanistan	10.56	Switzerland	0.97	Libya	3.58
146	Vanuatu	11.54	Cameroon	6.15	Turkey	96.54	Bhutan	89.84	Ethiopia	10.43	Morocco	0.96	Algeria	3.57
147	Cambodia	11.47	Lesotho	6.01	Palestine	96.43	Turkey	89.37	Kenya	10.04	Madagascar	0.96	Chad	3.57
148	Lebanon	11.29	Morocco	5.92	San Marino	96.28	Laos	89.03	Yemen	9.97	Uganda	0.96	Chile	3.57
149	Rwanda	11.23	Eq Guinea	5.91	Guyana	96.08	Bulgaria	87.88	Cote d'Ivoire	9.91	Lebanon	0.96	Grenada	3.55
150	Zambia	10.93	Uganda	5.73	Bahamas	96.06	Bangladesh	87.88	Angola	9.34	Kenya	0.96	Am Samoa	3.45
151	Myanmar	10.91	South Sudan	5.73	Hungary	95.93	Andorra	87.34	Comoros	8.90	Laos	0.96	China	3.44
152	Benin	10.77	Solomon Is	5.71	Azerbaijan	95.81	Solomon Is	87.19	Zimbabwe	8.88	Vietnam	0.95	Serbia	3.44
153	Burundi	10.72	Guatemala	5.68	Antigua & B	95.70	Panama	86.95	Burkina Faso	7.84	Peru	0.95	South Sudan	3.44
154	Kenya	10.70	Eswatini	5.60	Nauru	95.65	Pakistan	86.95	Tanzania	7.83	Myanmar	0.95	El Salvador	3.42
155	Cote d'Ivoire	10.68	Haiti	5.55	Kosovo	95.50	Eswatini	86.02	Mozambique	7.30	Mozambique	0.94	Jordan	3.42
156	Jordan	10.65	Timor Leste	5.44	N Macedonia	95.48	Oman	85.69	Rwanda	7.27	Eswatini	0.94	Kiribati	3.40
157	Guinea-B	10.61	Angola	5.42	Pakistan	95.48	Qatar	85.29	DRC	7.00	Zambia	0.92	San Marino	3.38
158	Guatemala	10.56	Laos	5.37	Belarus	95.34	Romania	85.29	Congo Brazz	6.60	Ethiopia	0.91	Tunisia	3.36
159	Liberia	10.42	Cote d'Ivoire	5.20	Panama	94.67	Gambia	85.17	Guyana	6.41	Eq Guinea	0.91	Russia	3.33
160	Papua N G	10.36	Bhutan	5.17	Mauritania	94.31	Nicaragua	84.88	Mauritania	5.87	Syria	0.91	Portugal	3.30
161	Solomon Is	10.33	Nepal	5.12	Chad	93.74	Lithuania	84.04	Guinea	5.84	Tunisia	0.90	Paraguay	3.30
162	Afghanistan	10.26	Madagascar	5.12	CAR	93.50	South Korea	83.90	Madagascar	5.53	Cote d'Ivoire	0.90	Greenland	3.30
163	Marshall Is	10.24	Syria	5.10	Croatia	92.86	Cote d'Ivoire	83.61	Mali	5.49	Mali	0.90	Syria	3.27
164	Mozambique	10.22	Cambodia	5.09	Bermuda	92.71	Guinea	82.26	Eswatini	5.38	Lichtenstein	0.90	Br Vir Is	3.24
165	Uganda	10.15	Liberia	5.08	Burkina Faso	92.63	Brunei	82.07	Djibouti	5.00	Papua N G	0.89	Fr Poly	3.23
166	Laos	10.14	Comoros	5.08	Yemen	92.43	Jamaica	81.60	Burundi	4.97	Tajikistan	0.89	Honduras	3.23
167	Madagascar	10.13	Togo	5.02	Ethiopia	91.90	China	81.44	Uganda	4.62	Benin	0.89	Indonesia	3.23
168	Honduras	10.13	Mauritania	4.92	Armenia	91.24	Cameroon	81.24	Niger	4.37	Sudan	0.89	Tuvalu	3.23
169	Nigeria	10.13	Eritrea	4.89	Honduras	90.23	Greenland	80.74	Zambia	4.01	Cameroon	0.89	Micronesia	3.18
170	DRC	9.82	Papua N G	4.74	Indonesia	90.14	Faroe Islands	79.40	Chad	3.25	DRC	0.87	Afghanistan	3.17
171	Guinea	9.81	Gambia	4.64	Micronesia	90.00	Papua N G	79.00	Eq Guinea	3.20	Solomon Is	0.85	Cote d'Ivoire	3.17
172	Eq Guinea	9.73	Sierra Leone	4.58	Lebanon	89.09	Comoros	76.72	CAR	2.80	Niger	0.84	Poland	3.17
173	Haiti	9.70	Pakistan	4.54	Romania	87.79	Bahamas	76.50	Gambia	2.72	Angola	0.83	Togo	3.15
174	Ethiopia	9.65	Malawi	4.49	Nigeria	87.45	Indonesia	76.01	Guinea-B	2.50	Nigeria	0.81	Kyrgyzstan	3.13
175	Sierra Leone	9.57	Rwanda	4.43	Kuwait	87.28	Nigeria	73.30	Eritrea	2.29	Eritrea	0.79	Cambodia	3.13
176	Gambia	9.42	CAR	4.33	Ukraine	85.82	Aruba	71.97	Malawi	0.82	CAR	0.77	Guatemala	3.11
177	Tuvalu	9.40	Benin	4.30	Tuvalu	85.51	Lebanon	71.90	Am Samoa	.	Chad	0.75	Angola	3.10
178	Mauritania	9.38	Djibouti	4.10	Bulgaria	85.22	Mexico	71.70	Andorra	.	Yemen	0.72	Moldova	3.10

179	Tanzania	9.22	Sudan	3.82	Jamaica	85.06	South Sudan	71.23	Bahamas	.	South Sudan	0.69	Brazil	3.06
180	Syria	9.16	Guinea-B	3.58	Poland	84.13	Serbia	71.23	Barbados	.	Congo Brazz	0.67	Belgium	3.00
181	Burkina Faso	9.14	Ethiopia	3.20	Angola	84.00	Honduras	70.22	Channel Is	.	Togo	0.66	Turks & Cai	2.91
182	Yemen	9.10	Yemen	3.20	Senegal	83.01	Afghanistan	70.15	Dominica	.	Afghanistan	0.64	Mauritius	2.91
183	Senegal	8.96	Mozambique	3.20	Puerto Rico	82.21	Puerto Rico	69.92	Faroe Islands	.	Sierra Leone	0.63	Rwanda	2.86
184	Pakistan	8.66	Burundi	3.13	El Salvador	81.00	DRC	69.91	Fr Poly	.	Pakistan	0.49	Tonga	2.86
185	Eritrea	8.06	Afghanistan	2.99	Jordan	80.35	Poland	69.70	Gibraltar	.	Am Samoa	.	Bahamas	2.78
186	CAR	8.04	Senegal	2.94	Eq Guinea	79.10	Yemen	69.20	Greenland	.	Andorra	.	Armenia	2.77
187	Chad	8.04	Chad	2.57	Sudan	78.95	Tanzania	68.74	Guam	.	Bermuda	.	Guinea	2.76
188	Sudan	7.95	Mali	2.31	Mali	78.69	Tuvalu	68.74	Guatemala	.	Bosnia & H	.	Guinea-B	2.71
189	Djibouti	7.43	Guinea	2.20	Liberia	77.46	Estonia	68.08	Haiti	.	Br Vir Is	.	Gambia	2.71
190	Mali	7.42	Niger	2.12	Marshall Is	74.86	Burkina Faso	66.97	Iraq	.	Cayman Is	.	Argentina	2.71
191	Niger	6.96	Burkina Faso	2.11	Djibouti	73.85	Benin	64.89	Isle of Man	.	Channel Is	.	Liberia	2.69
192	South Sudan	5.54	Am Samoa	.	South Sudan	72.99	Djibouti	64.81	Kiribati	.	Egypt	.	Venezuela	2.59
193	Am Samoa	.	Aruba	.	Niger	69.38	Madagascar	63.28	Kosovo	.	El Salvador	.	Tanzania	2.59
194	Aruba	.	Bermuda	.	Eritrea	68.62	Germany	63.03	Liberia	.	Faroe Islands	.	Senegal	2.51
195	Bermuda	.	Br Vir Is	.	Am Samoa	.	Belgium	62.42	Libya	.	Fr Poly	.	Ecuador	2.48
196	Br Vir Is	.	Cayman Is	.	Andorra	.	Niger	62.30	Micronesia	.	Gabon	.	Cameroon	2.45
197	Channel Is	.	Channel Is	.	Bosnia & H	.	Guinea-B	62.20	Monaco	.	Gambia	.	St Kitts & N	2.40
198	Curacao	.	Curacao	.	Cayman Is	.	Liberia	60.60	Nauru	.	Greenland	.	Bahrain	2.37
199	Faroe Islands	.	Faroe Islands	.	Channel Is	.	Sudan	60.54	New Cal	.	Guam	.	Lebanon	2.31
200	Fr Poly	.	Fr Poly	.	Congo Brazz	.	Gibraltar	59.35	Nicaragua	.	Guinea	.	Vietnam	2.24
201	Gibraltar	.	Gibraltar	.	Faroe Islands	.	N Mariana Is	58.18	North Korea	.	Guinea-B	.	Gibraltar	2.20
202	Greenland	.	Greenland	.	Fr Poly	.	CAR	54.71	N Mariana Is	.	Haiti	.	Botswana	2.17
203	Guam	.	Guam	.	Greenland	.	Uganda	53.10	Papua N G	.	Iraq	.	Bulgaria	2.15
204	Isle of Man	.	Isle of Man	.	Guam	.	Burundi	52.95	Sierra Leone	.	Isle of Man	.	Myanmar	2.14
205	Macau	.	Macau	.	Haiti	.	Azerbaijan	52.95	Sint Maarten	.	Kosovo	.	Burkina Faso	2.05
206	Monaco	.	Monaco	.	Iraq	.	New Cal	51.19	Solomon Is	.	Lesotho	.	Mozambique	1.88
207	Nauru	.	Nauru	.	Isle of Man	.	Mozambique	46.00	Somalia	.	Monaco	.	Belize	1.87
208	New Cal	.	New Cal	.	Libya	.	Am Samoa	.	South Sudan	.	New Cal	.	Laos	1.69
209	North Korea	.	North Korea	.	New Cal	.	Br Vir Is	.	St Vin & G	.	Nicaragua	.	Croatia	1.37
210	N Mariana Is	.	N Mariana Is	.	North Korea	.	Curacao	.	St Martin	.	North Korea	.	Palau	1.35
211	Puerto Rico	.	Puerto Rico	.	N Mariana Is	.	Guam	.	Suriname	.	N Mariana Is	.	Channel Is	.
212	Sint Maarten	.	Sint Maarten	.	Paraguay	.	Guatemala	.	Syria	.	Sint Maarten	.	Curacao	.
213	Somalia	.	Somalia	.	Sint Maarten	.	Micronesia	.	Trin & Tob	.	Somalia	.	Faroe Islands	.
214	South Korea	.	South Korea	.	Somalia	.	Singapore	.	Tuvalu	.	St Kitts & N	.	Guam	.
215	St Martin	.	St Martin	.	St Martin	.	Syria	.	Vanuatu	.	St Martin	.	Lichtenstein	.
216	Turks & Cai	.	Turks & Cai	.	Syria	.	Turks & Cai	.	Venezuela	.	Trin & Tob	.	Morocco	.
217	US Vir Is	.	US Vir Is	.	Venezuela	.	US Vir Is	.	US Vir Is	.	Ukraine	.	Tajikistan	.

Supplementary Table 8. Political variables

Rank	Government expenditure (% of GDP) ⊕	Military expenditure (% of GDP) ⊖	Global Peace Index ⊕	Proportion of female politicians ⊕	Democracy Index ⊕	Civil Liberties Index ⊕	Strength of Legal Rights Index ⊕	Governance Performance Index ⊕								
1	Kiribati	127.57	North Korea	26.00	Iceland	1.10	Rwanda	61.25	Norway	9.81	Australia	9.71	Azerbaijan	12	South Korea	67.18
2	Nauru	107.28	Eritrea	20.87	N Zealand	1.25	Cuba	53.41	Iceland	9.37	Costa Rica	9.71	Brunei	12	Switzerland	66.91
3	Tuvalu	94.70	Oman	7.34	Denmark	1.26	Nicaragua	50.55	Sweden	9.26	Ireland	9.71	Montenegro	12	Denmark	66.89
4	Kazakhstan	72.84	Kuwait	6.69	Portugal	1.27	Mexico	50.00	N Zealand	9.25	N Zealand	9.71	New Zealand	12	Sweden	66.13
5	Micronesia	72.84	Saudi Arabia	6.59	Slovenia	1.32	UAE	50.00	Canada	9.24	Uruguay	9.71	Puerto Rico	12	Estonia	66.11
6	Timor Leste	69.30	Algeria	5.59	Austria	1.32	N Zealand	49.17	Finland	9.20	Canada	9.41	Australia	11	Japan	65.96
7	Marshall Is	67.12	Azerbaijan	5.27	Switzerland	1.32	Iceland	47.62	Denmark	9.15	Finland	9.41	Colombia	11	Macau	65.49
8	France	59.05	Israel	5.17	Ireland	1.33	Sweden	46.99	Ireland	9.05	Iceland	9.41	Jordan	11	Germany	65.49
9	Cuba	58.80	Jordan	5.02	Czech	1.33	Grenada	46.67	Australia	8.96	Luxemburg	9.41	Kenya	11	Slovenia	65.05
10	Greece	56.87	Qatar	4.81	Singapore	1.35	South Africa	46.58	Netherlands	8.96	Norway	9.41	Kosovo	11	Ireland	64.89
11	Austria	55.98	Lebanon	4.71	Japan	1.37	Andorra	46.43	Switzerland	8.83	Denmark	9.12	Malawi	11	New Zealand	64.78
12	Italy	55.45	Armenia	4.44	Finland	1.40	Bolivia	46.15	Luxemburg	8.68	Georgia	9.12	Rwanda	11	Norway	64.69
13	Finland	55.31	Morocco	4.18	Norway	1.44	Finland	46.00	Georgia	8.67	Sweden	9.12	Tajikistan	11	Australia	64.47
14	Belgium	54.91	Syria	4.10	Sweden	1.46	Costa Rica	45.61	Uruguay	8.61	Chile	8.82	USA	11	France	63.91
15	Dominica	54.29	Russia	4.08	Australia	1.47	Norway	44.97	UK	8.54	Lithuania	8.82	Vanuatu	11	Netherlands	63.83
16	Kuwait	52.40	Yemen	3.97	Croatia	1.48	Argentina	44.75	Chile	8.28	Mauritius	8.82	Zambia	11	Belgium	63.53
17	Lesotho	52.38	Greece	3.87	Germany	1.48	Namibia	44.23	Austria	8.16	Netherlands	8.82	Afghanistan	10	UK	63.05
18	Germany	51.25	Pakistan	3.83	Hungary	1.49	Spain	43.43	Costa Rica	8.16	Portugal	8.82	Cambodia	10	Latvia	62.96
19	Faroe Islands	51.00	Solomon Is	3.70	Belgium	1.50	Senegal	43.03	Mauritius	8.14	Switzerland	8.82	Costa Rica	10	Finland	62.07
20	Denmark	50.81	Djibouti	3.69	Netherlands	1.51	Ethiopia	42.59	Japan	8.13	UK	8.82	Liberia	10	Spain	61.96
21	Spain	50.60	Libya	3.65	Bhutan	1.51	Bhutan	42.50	South Sudan	8.12	Austria	8.53	Marshall Is	10	Czech	61.66
22	Sweden	49.85	Bahrain	3.56	Malaysia	1.52	Mozambique	42.40	South Korea	8.01	Botswana	8.53	Mexico	10	Canada	60.31
23	Tonga	49.30	Uzbekistan	3.55	Poland	1.52	Belgium	42.00	France	7.99	Cyprus	8.53	Micronesia	10	Singapore	59.20
24	Croatia	49.25	USA	3.48	Romania	1.53	N Macedonia	41.67	USA	7.92	Czech	8.53	Nepal	10	Greece	58.95
25	Iceland	49.23	Colombia	3.40	Slovakia	1.56	Austria	40.44	Portugal	7.90	Greece	8.53	Palau	10	Austria	58.70
26	Slovenia	48.93	Myanmar	3.33	Mauritius	1.59	Belarus	40.00	Estonia	7.84	Hong Kong	8.53	Solomon Is	10	Luxemburg	58.27
27	Serbia	48.23	Antigua & B	3.30	Qatar	1.61	Peru	40.00	Israel	7.84	Jamaica	8.53	Tonga	10	Estonia	58.11
28	Norway	48.19	Brunei	3.26	Estonia	1.61	Portugal	40.00	Italy	7.74	Japan	8.53	Canada	9	Bulgaria	57.89
29	Portugal	48.15	Ukraine	3.23	Spain	1.62	Denmark	39.66	Malta	7.68	South Sudan	8.53	El Salvador	9	Croatia	57.67
30	Hungary	47.92	Maldives	3.20	Italy	1.65	Moldova	39.60	Czech	7.67	USA	8.53	Georgia	9	Moldova	57.60
31	Slovakia	46.82	Namibia	3.00	UK	1.66	France	39.51	Botswana	7.62	Belgium	8.24	Guatemala	9	Slovakia	57.51
32	Netherlands	46.58	Singapore	2.98	Latvia	1.69	Ecuador	39.42	Cyprus	7.56	Estonia	8.24	Hungary	9	Israel	57.10
33	Czech	46.48	Congo Brazz	2.91	Kuwait	1.69	Netherlands	39.33	Slovenia	7.54	France	8.24	India	9	Poland	56.69
34	Malta	46.28	Turkmenistan	2.90	Lithuania	1.69	Serbia	39.20	Belgium	7.51	Latvia	8.24	Jamaica	9	Malta	56.68
35	Canada	46.00	Burkina Faso	2.89	Ghana	1.72	Cape Verdi	38.89	Greece	7.39	Malta	8.24	Kyrgyzstan	9	Portugal	56.63
36	Channel Is	45.96	Cuba	2.88	Costa Rica	1.74	Timor Leste	38.46	Latvia	7.24	Slovenia	8.24	Latvia	9	Italy	56.48
37	UK	44.87	Botswana	2.86	N Macedonia	1.74	Burundi	38.21	Malaysia	7.19	Argentina	7.94	Mongolia	9	Indonesia	56.34
38	Greenland	44.68	Tunisia	2.83	Indonesia	1.78	Tanzania	36.86	Panama	7.18	Brazil	7.94	Nigeria	9	Uzbekistan	56.23
39	Poland	44.20	Mali	2.82	Mongolia	1.78	Albania	35.71	Trin & Tob	7.16	Colombia	7.94	N Macedonia	9	Costa Rica	56.03
40	Iraq	44.12	Chad	2.79	Serbia	1.80	Guyana	35.71	Jamaica	7.13	Italy	7.94	Papua N G	9	Vietnam	55.97
41	Vanuatu	44.11	South Korea	2.78	Laos	1.81	Italy	35.71	Lithuania	7.13	Namibia	7.94	Romania	9	China	55.80

42	Cyprus	44.10	Croatia	2.74	Sierra Leone	1.81	Chile	35.48	Timor Leste	7.06	Papua N G	7.94	Russia	9	Uruguay	55.74
43	Curacao	44.00	India	2.66	Uruguay	1.82	Luxemburg	35.00	South Africa	7.05	South Korea	7.94	Samoa	9	Romania	55.59
44	Japan	42.52	Ecuador	2.46	Albania	1.82	Germany	34.92	Colombia	7.04	Panama	7.65	Albania	8	Argentina	54.89
45	N Zealand	42.41	Uganda	2.42	Chile	1.83	Dominica	34.38	Slovakia	6.97	Slovakia	7.65	Belgium	8	Chile	54.49
46	USA	42.36	Mauritania	2.38	Vietnam	1.84	UK	34.26	Argentina	6.95	Albania	7.35	Bulgaria	8	Serbia	54.47
47	Australia	42.32	South Sudan	2.37	Montenegro	1.85	Cameroon	33.89	Brazil	6.92	Peru	7.35	Denmark	8	Panama	53.90
48	Luxemburg	42.30	Cambodia	2.32	UAE	1.85	Uganda	33.81	Poland	6.85	South Africa	7.35	Djibouti	8	Mongolia	53.74
49	Estonia	41.28	Iran	2.30	Gambia	1.85	Armenia	33.64	Suriname	6.82	Suriname	7.35	Honduras	8	UAE	53.70
50	Maldives	40.91	Iraq	2.28	Senegal	1.86	Monaco	33.33	Bulgaria	6.71	Timor Leste	7.35	Hong Kong	8	Kazakhstan	53.32
51	Bulgaria	40.42	Latvia	2.28	France	1.87	San Marino	33.33	India	6.61	Trin & Tob	7.35	Kazakhstan	8	USA	53.26
52	Israel	40.39	Vietnam	2.28	Timor Leste	1.87	Nepal	32.73	Tunisia	6.59	Bulgaria	7.06	Moldova	8	Montenegro	53.18
53	Ukraine	40.26	Uruguay	2.26	South Korea	1.88	Uzbekistan	32.65	Hungary	6.56	Dom Rep	7.06	Palestine	8	N Macedonia	52.88
54	Seychelles	39.82	Venezuela	2.23	Tanzania	1.89	South Sudan	32.36	Philippines	6.56	Guyana	7.06	Panama	8	Nepal	52.28
55	Namibia	39.80	UK	2.22	Malawi	1.91	Chad	32.26	Peru	6.53	N Macedonia	7.06	Singapore	8	Armenia	52.16
56	Andorra	39.15	Estonia	2.16	Moldova	1.91	Zimbabwe	31.85	Namibia	6.52	Paraguay	7.06	Ukraine	8	Paraguay	51.86
57	Lithuania	38.70	Poland	2.12	Cyprus	1.91	Australia	31.13	Croatia	6.50	Poland	7.06	Vietnam	8	Mauritius	51.70
58	Belarus	38.05	Serbia	2.09	Eq Guinea	1.92	Croatia	31.13	Germany	6.50	Romania	7.06	Bosnia & H	7	Bhutan	51.50
59	Argentina	37.83	Portugal	2.07	Jordan	1.92	Canada	30.47	Mongolia	6.48	Serbia	7.06	Cyprus	7	Seychelles	51.38
60	Romania	37.51	Turkey	2.06	Panama	1.92	Vietnam	30.26	Romania	6.40	Croatia	6.76	Czech	7	Brazil	51.12
61	St Vin & G	37.49	UAE	2.06	Namibia	1.93	Singapore	29.81	Dom Rep	6.32	Hungary	6.76	Estonia	7	Cyprus	51.04
62	Botswana	37.18	Finland	2.03	Greece	1.93	Angola	29.55	Indonesia	6.30	Moldova	6.76	Ireland	7	Ukraine	50.33
63	N Macedonia	37.14	Lithuania	2.02	Kazakhstan	1.94	Suriname	29.41	Lesotho	6.30	Mongolia	6.76	Malaysia	7	Georgia	50.19
64	Oman	37.13	Cyprus	1.99	Argentina	1.95	Latvia	29.00	Serbia	6.22	Singapore	6.76	Peru	7	Bosnia & H	50.06
65	Algeria	37.13	Australia	1.98	Eswatini	1.96	Iraq	28.88	Paraguay	6.18	Ecuador	6.47	Poland	7	Timor Leste	49.80
66	Solomon Is	36.91	Chile	1.96	Madagascar	1.96	Jamaica	28.57	Spain	6.14	Lesotho	6.47	Slovakia	7	Vanuatu	49.56
67	South Sudan	36.39	Romania	1.95	Zambia	1.96	Israel	28.33	Ecuador	6.13	Montenegro	6.47	Sweden	7	Solomon Is	49.22
68	Brazil	35.94	France	1.95	Channel Is	1.97	Poland	28.32	Papua N G	6.10	Philippines	6.47	Thailand	7	India	48.95
69	Russia	35.93	Burundi	1.92	Brazil	1.97	Lichtenstein	28.00	Albania	6.08	El Salvador	6.18	Trin & Tob	7	Peru	48.88
70	Mongolia	35.87	Sri Lanka	1.88	Burkina Faso	1.97	Philippines	27.96	Mexico	6.07	Malawi	6.18	Turkey	7	Fiji	48.80
71	Ecuador	35.51	CAR	1.86	Cambodia	1.97	Dom Rep	27.89	Thailand	6.04	Spain	6.18	UK	7	Hungary	48.77
72	Eritrea	35.46	Niger	1.84	Canada	1.97	Egypt	27.70	Singapore	6.03	Bolivia	5.88	Armenia	6	Malaysia	48.17
73	St Kitts & N	35.13	Norway	1.84	Chad	1.97	Lithuania	27.66	Guyana	6.01	Germany	5.88	Bahamas	6	South Africa	48.12
74	Switzerland	35.03	Togo	1.78	Oman	1.98	USA	27.65	Bangladesh	5.99	Guatemala	5.88	Barbados	6	Kosovo	48.03
75	Suriname	34.75	Guinea-B	1.78	Jamaica	1.99	El Salvador	27.38	El Salvador	5.90	Honduras	5.88	Benin	6	Maldives	47.91
76	Moldova	34.61	Senegal	1.76	Paraguay	2.00	Honduras	27.34	N Macedonia	5.89	Mexico	5.88	Burkina Faso	6	Morocco	47.82
77	Colombia	34.51	Montenegro	1.74	Kyrgyzstan	2.00	Mali	27.27	Ukraine	5.81	Senegal	5.88	Cameroon	6	Saudi Arabia	47.77
78	Bolivia	34.40	China	1.74	Liberia	2.00	Kazakhstan	27.10	Moldova	5.78	Ukraine	5.88	CAR	6	Guyana	47.56
79	Kyrgyzstan	34.36	Gabon	1.71	Morocco	2.02	Afghanistan	27.02	Montenegro	5.77	Zambia	5.88	Chad	6	Grenada	47.54
80	Fiji	34.24	Slovakia	1.71	Angola	2.02	Slovenia	26.67	Malawi	5.74	Haiti	5.59	Comoros	6	Thailand	47.47
81	Guam	34.20	Eswatini	1.70	Dom Rep	2.02	Tunisia	26.27	Fiji	5.72	India	5.59	DRC	6	Micronesia	47.37
82	Zambia	34.08	Georgia	1.67	Rwanda	2.03	Channel Is	26.19	Bhutan	5.71	Indonesia	5.59	Congo Brazz	6	Greenland	47.25
83	Barbados	33.74	Kyrgyzstan	1.67	Trin & Tob	2.03	Trin & Tob	26.19	Madagascar	5.70	Israel	5.59	Cote d'Ivoire	6	Barbados	47.20
84	Mauritius	33.60	Fiji	1.65	Nepal	2.03	Djibouti	26.15	Senegal	5.67	Malaysia	5.59	Dominica	6	St Kitts & N	47.16
85	Chile	33.47	Hungary	1.64	Peru	2.03	Niger	25.90	Hong Kong	5.57	Tunisia	5.59	Eq Guinea	6	Qatar	46.78
86	Saudi Arabia	33.24	Honduras	1.61	Cuba	2.04	Estonia	25.74	Honduras	5.36	Fiji	5.29	Finland	6	Mexico	46.69
87	Tunisia	33.18	Bulgaria	1.59	Ecuador	2.04	Czech	25.00	Armenia	5.35	Gambia	5.29	Gabon	6	Senegal	46.54

88	Bhutan	33.03	Rwanda	1.55	Georgia	2.05	St Kitts & N	25.00	Liberia	5.32	Liberia	5.29	Gambia	6	S Tome & P	46.13
89	South Africa	32.97	Bolivia	1.54	Uzbekistan	2.06	Turkmenistan	25.00	Gambia	5.31	Nepal	5.29	Germany	6	St Vin & G	46.07
90	Bahamas	32.96	N Macedonia	1.54	Bangladesh	2.07	China	24.94	Nepal	5.22	Sierra Leone	5.29	Ghana	6	Trin & Tob	45.98
91	China	32.71	Italy	1.52	Guinea	2.07	Montenegro	24.69	Tanzania	5.10	Thailand	5.29	Grenada	6	Ecuador	45.76
92	Azerbaijan	32.42	Mozambique	1.51	Gabon	2.07	Somalia	24.36	Bolivia	5.08	Uganda	5.29	Guinea	6	Philippines	45.69
93	Samoa	32.40	Guinea	1.48	Armenia	2.08	Uruguay	24.24	Kenya	5.05	Armenia	5	Guinea-B	6	Botswana	45.62
94	Trin & Tob	32.19	Seychelles	1.47	Sri Lanka	2.08	Tajikistan	23.81	Morocco	5.04	Bangladesh	4.71	Indonesia	6	Turkey	45.51
95	Bahrain	32.18	Czech	1.43	Benin	2.09	Bulgaria	23.75	Guatemala	4.97	Benin	4.71	Israel	6	Tonga	45.46
96	El Salvador	32.02	Netherlands	1.42	Tajikistan	2.10	S Tome & P	23.64	Uganda	4.94	Bhutan	4.71	Laos	6	Dominica	45.40
97	Rwanda	31.56	Albania	1.42	Tunisia	2.11	Lesotho	23.33	Sierra Leone	4.86	Kyrgyzstan	4.71	Lithuania	6	Albania	45.05
98	Albania	31.55	Jamaica	1.41	Guinea-B	2.11	Eq Guinea	23.00	Zambia	4.86	Madagascar	4.71	Mali	6	Samoa	44.78
99	Grenada	31.46	El Salvador	1.37	China	2.11	Malawi	22.92	Benin	4.58	Niger	4.71	Mauritius	6	Kuwait	44.68
100	Georgia	31.44	Denmark	1.37	Guyana	2.11	Seychelles	22.86	Gabon	4.49	Pakistan	4.71	Niger	6	Colombia	44.58
101	Turkey	31.19	N Zealand	1.37	Bahrain	2.12	Morocco	22.78	Turkey	4.48	Mali	4.41	Senegal	6	Bahrain	44.45
102	Uruguay	30.91	Spain	1.37	Cote d'Ivoire	2.12	Slovakia	22.67	Pakistan	4.31	Mauritania	4.41	Serbia	6	Kyrgyzstan	44.37
103	Nicaragua	30.64	Afghanistan	1.36	Mozambique	2.12	Panama	22.54	Haiti	4.22	Tanzania	4.41	Switzerland	6	Suriname	44.30
104	Uzbekistan	30.63	Germany	1.34	Bolivia	2.14	Ireland	22.50	Kyrgyzstan	4.21	Gabon	4.12	Togo	6	Tunisia	44.28
105	St Lucia	30.20	Nepal	1.34	Botswana	2.14	Venezuela	22.16	Lebanon	4.16	Kenya	4.12	UAE	6	Jordan	44.24
106	India	30.14	Thailand	1.32	Bulgaria	2.14	Laos	21.95	Cote d'Ivoire	4.11	Lebanon	4.12	Uzbekistan	6	Gambia	44.21
107	Morocco	30.12	Canada	1.32	Burundi	2.14	Greece	21.67	Nigeria	4.10	Morocco	4.12	Zimbabwe	6	Egypt	44.13
108	Cape Verdi	29.93	Eq Guinea	1.31	Cameroon	2.14	Kenya	21.61	Mali	3.93	Nicaragua	4.12	Antigua & B	5	Oman	43.53
109	Eswatini	29.81	Zambia	1.30	CAR	2.14	Cambodia	21.60	Mauritania	3.92	Nigeria	4.12	Bangladesh	5	Jamaica	43.41
110	Jamaica	29.50	Egypt	1.30	Djibouti	2.15	Fiji	21.57	Palestine	3.83	Russia	4.12	Botswana	5	Dom Rep	43.33
111	Qatar	29.38	Somalia	1.30	Papua N G	2.15	Indonesia	21.04	Kuwait	3.80	Afghanistan	3.82	Croatia	5	Cuba	43.26
112	Armenia	29.37	Lesotho	1.29	Haiti	2.15	Bangladesh	20.86	Algeria	3.77	Algeria	3.82	Egypt	5	Brunei	43.01
113	Tajikistan	29.16	Sweden	1.28	Turkmenistan	2.15	Ukraine	20.80	Burkina Faso	3.73	Burkina Faso	3.82	Fiji	5	Palestine	42.92
114	UAE	28.89	Bangladesh	1.27	El Salvador	2.18	Kyrgyzstan	20.45	Angola	3.66	Cote d'Ivoire	3.82	Japan	5	Turkmenistan	42.67
115	Honduras	28.42	Belize	1.25	Guatemala	2.20	Mauritania	20.26	Iraq	3.62	Fr Poly	3.82	Lesotho	5	Cote d'Ivoire	42.46
116	Cambodia	28.08	Cote d'Ivoire	1.25	Lesotho	2.20	Pakistan	20.18	Jordan	3.62	Oman	3.82	Namibia	5	Cape Verdi	42.46
117	Afghanistan	28.00	Slovenia	1.22	Thailand	2.21	Barbados	20.00	Nicaragua	3.60	Comoros	3.53	Norway	5	Kenya	41.31
118	Liberia	27.92	Brazil	1.19	Uganda	2.22	Mauritius	20.00	Fr Poly	3.54	Mozambique	3.53	Sierra Leone	5	Iran	41.31
119	Burundi	27.87	Belarus	1.16	Togo	2.24	Saudi Arabia	19.87	Mozambique	3.51	Palestine	3.53	South Africa	5	Mauritania	40.70
120	Nepal	27.61	Timor Leste	1.14	Kenya	2.25	Guatemala	19.38	Ethiopia	3.38	Qatar	3.53	South Korea	5	Uganda	40.60
121	Lebanon	27.40	Angola	1.13	Barbados	2.29	Georgia	19.33	Russia	3.31	Congo Brazz	3.24	Spain	5	Belize	40.50
122	Burkina Faso	27.37	Kenya	1.12	Belarus	2.29	South Korea	19.00	Niger	3.29	Eswatini	3.24	St Kitts & N	5	Ghana	40.26
123	Thailand	27.25	Peru	1.12	Mauritania	2.29	Colombia	18.82	Qatar	3.24	Jordan	3.24	St Lucia	5	Rwanda	40.24
124	Jordan	27.07	San Marino	1.10	Congo Brazz	2.29	Togo	18.68	Zimbabwe	3.16	Kazakhstan	3.24	St Vin & G	5	Bolivia	40.11
125	Mexico	27.07	Belgium	1.08	Algeria	2.31	Romania	18.54	Kazakhstan	3.14	Kuwait	3.24	Tanzania	5	El Salvador	39.93
126	S Tome & P	26.89	Japan	1.07	Azerbaijan	2.33	Azerbaijan	18.18	Congo Brazz	3.11	Zimbabwe	3.24	Uganda	5	Laos	39.76
127	Philippines	26.82	Tanzania	1.07	USA	2.34	St Vin & G	18.18	Cambodia	3.10	Azerbaijan	2.94	Austria	4	Benin	39.70
128	Egypt	25.96	Malaysia	1.06	South Africa	2.34	Bahamas	17.95	Rwanda	3.10	Cuba	2.94	Belize	4	Cambodia	39.62
129	Guyana	25.87	Philippines	1.04	Honduras	2.37	Madagascar	17.88	Comoros	3.09	Togo	2.94	Bhutan	4	Ethiopia	39.58
130	North Korea	25.84	Cameroon	1.02	Saudi Arabia	2.38	North Korea	17.61	Eswatini	3.08	Angola	2.65	Chile	4	Bangladesh	39.54
131	Senegal	25.73	Sudan	1.02	Egypt	2.40	Turkey	17.33	Guinea	3.08	Guinea	2.65	Eswatini	4	Tajikistan	39.09
132	Ghana	25.68	Tajikistan	1.01	Philippines	2.42	Mongolia	17.11	Myanmar	3.04	Libya	2.65	France	4	Malawi	39.08
133	Antigua & B	25.32	Bhutan	1.00	Nicaragua	2.45	Bhutan	17.02	Oman	3.00	Rwanda	2.65	Iceland	4	Sri Lanka	39.04

134	Paraguay	25.31	Paraguay	0.97	Myanmar	2.46	Comoros	16.67	Vietnam	2.94	Venezuela	2.65	Kiribati	4	Lesotho	38.99
135	Mali	25.19	Nigeria	0.97	Zimbabwe	2.49	Paraguay	16.25	Egypt	2.93	Burundi	2.35	Uruguay	4	Zambia	38.94
136	South Korea	25.09	Guyana	0.96	India	2.55	Russia	16.22	Afghanistan	2.85	Cameroon	2.35	Bahrain	3	Namibia	38.58
137	Guinea-B	25.03	Liberia	0.95	Eritrea	2.56	Gabon	16.20	Cuba	2.84	CAR	2.35	Belarus	3	Madagascar	38.32
138	Belize	24.99	Malawi	0.95	Niger	2.59	Libya	15.96	Togo	2.80	Chad	2.35	China	3	Nigeria	38.02
139	Kenya	24.84	Kosovo	0.94	Palestine	2.61	Thailand	15.75	Cameroon	2.77	Djibouti	2.35	Ethiopia	3	Burkina Faso	37.87
140	Panama	24.83	Tonga	0.90	Ethiopia	2.61	Myanmar	15.29	Venezuela	2.76	Ethiopia	2.35	Guyana	3	Togo	37.75
141	Ireland	24.82	South Africa	0.90	Mexico	2.62	Brazil	15.20	Djibouti	2.71	Guinea-B	2.35	Lichtenstein	3	Myanmar	37.55
142	Singapore	24.76	Channel Is	0.89	Iran	2.64	Zambia	15.06	UAE	2.70	Myanmar	2.35	Luxemburg	3	Liberia	37.46
143	Palestine	24.27	Trin & Tob	0.89	Ukraine	2.66	Bahrain	15.00	Azerbaijan	2.68	Turkey	2.35	Saudi Arabia	3	Pakistan	37.31
144	Niger	24.20	Kazakhstan	0.87	Israel	2.67	Malaysia	14.86	Guinea-B	2.63	UAE	2.35	Slovenia	3	Honduras	37.20
145	Malaysia	23.76	Austria	0.80	Colombia	2.69	Ghana	14.55	Belarus	2.59	Vietnam	2.35	Sudan	3	Guatemala	37.15
146	Hong Kong	23.70	Barbados	0.80	Nigeria	2.71	India	14.44	Sri Lanka	2.54	Belarus	2.06	Tunisia	3	Nicaragua	36.86
147	Peru	23.55	Madagascar	0.77	Lebanon	2.80	Cyprus	14.29	Sudan	2.54	Cambodia	2.06	Algeria	2	Tanzania	36.85
148	Djibouti	23.47	Gambia	0.75	Mali	2.81	Cote d'Ivoire	14.17	Bahrain	2.49	Bahrain	1.76	Argentina	2	Eswatini	36.37
149	Togo	22.95	Switzerland	0.71	Turkey	2.84	Guinea-B	13.73	China	2.27	Egypt	1.76	Brazil	2	Zimbabwe	35.95
150	Libya	22.77	Indonesia	0.70	Pakistan	2.87	Malta	13.43	Iran	2.20	Eq Guinea	1.47	Burundi	2	Niger	35.84
151	Malawi	22.73	Mexico	0.68	North Korea	2.92	Hungary	13.07	Eritrea	2.15	Iran	1.47	Greece	2	Bahamas	35.59
152	Brunei	22.46	Mongolia	0.66	Venezuela	2.93	CAR	12.86	Burundi	2.14	Saudi Arabia	1.47	Haiti	2	Algeria	35.59
153	Sierra Leone	22.46	Dom Rep	0.65	Sudan	2.94	DRC	12.80	Uzbekistan	2.12	Sri Lanka	1.47	Iran	2	Comoros	35.53
154	Laos	22.34	Luxemburg	0.63	Russia	2.99	Belize	12.50	Saudi Arabia	2.08	Sudan	1.47	Italy	2	Guinea	35.30
155	Congo Brazz	22.17	Sierra Leone	0.61	Libya	3.17	Sierra Leone	12.33	Libya	1.95	China	1.18	Lebanon	2	Gabon	34.95
156	Macau	22.07	Nicaragua	0.60	DRC	3.20	Jordan	11.54	Yemen	1.95	Eritrea	1.18	Madagascar	2	Guinea-B	34.51
157	Uganda	21.80	Bahamas	0.60	Somalia	3.21	Congo Brazz	11.26	Tajikistan	1.94	Iraq	1.18	Maldives	2	Mozambique	34.23
158	San Marino	21.62	Argentina	0.57	Iraq	3.26	Syria	11.20	Eq Guinea	1.92	DRC	0.88	Malta	2	Papua N G	33.43
159	Vietnam	21.46	DRC	0.56	South Sudan	3.36	Antigua & B	11.11	Laos	1.77	Tajikistan	0.88	Mauritania	2	Djibouti	32.91
160	Gambia	21.44	Benin	0.56	Syria	3.37	St Lucia	11.11	Turkmenistan	1.72	Uzbekistan	0.88	Morocco	2	Afghanistan	32.68
161	Papua N G	21.28	Cape Verdi	0.54	Yemen	3.41	Liberia	10.96	Chad	1.55	Yemen	0.88	Myanmar	2	Sudan	31.62
162	Costa Rica	20.95	Ethiopia	0.53	Afghanistan	3.63	Botswana	10.77	Syria	1.43	Laos	0.59	Netherlands	2	Iraq	31.56
163	Mozambique	20.94	Malta	0.51	Am Samoa	.	Nauru	10.53	CAR	1.32	Turkmenistan	0.59	Nicaragua	2	Lebanon	31.21
164	Cote d'Ivoire	20.86	Ghana	0.49	Andorra	.	Japan	9.68	DRC	1.13	North Korea	0	Pakistan	2	Haiti	30.91
165	Latvia	20.61	Guatemala	0.44	Antigua & B	.	Eswatini	9.59	North Korea	1.08	Syria	0	Portugal	2	DRC	29.38
166	Fr Poly	20.30	Moldova	0.41	Aruba	.	Brunei	9.09	Am Samoa	.	Am Samoa	.	Seychelles	2	Mali	29.31
167	Sri Lanka	19.91	Papua N G	0.38	Bahamas	.	Gambia	8.62	Andorra	.	Andorra	.	South Sudan	2	Chad	29.24
168	Benin	19.85	Ireland	0.26	Belize	.	Benin	8.43	Antigua & B	.	Antigua & B	.	Sri Lanka	2	Burundi	29.02
169	Comoros	19.77	Laos	0.23	Bermuda	.	Algeria	8.11	Aruba	.	Aruba	.	Suriname	2	Cameroon	28.46
170	Montenegro	19.71	Haiti	0.19	Br Vir Is	.	Solomon Is	8.00	Bahamas	.	Bahamas	.	Angola	1	Venezuela	28.27
171	CAR	19.69	Mauritius	0.17	Brunei	.	Samoa	7.84	Barbados	.	Barbados	.	Cape Verdi	1	Syria	28.04
172	Myanmar	19.68	Iceland	0.13	Cape Verdi	.	Micronesia	7.14	Belize	.	Belize	.	Dom Rep	1	Sierra Leone	27.98
173	Angola	19.39	S Tome & P	0.10	Cayman Is	.	Kiribati	6.67	Bermuda	.	Bermuda	.	Ecuador	1	CAR	27.06
174	Mauritania	19.20	Zimbabwe	0.01	Channel Is	.	Burkina Faso	6.30	Channel Is	.	Channel Is	.	Kuwait	1	Eritrea	26.16
175	New Cal	19.00	Costa Rica	0.00	Comoros	.	Palau	6.25	Br Vir Is	.	Br Vir Is	.	Mozambique	1	Angola	24.98
176	Dom Rep	18.48	Panama	0.00	Curacao	.	Tuvalu	6.25	Brunei	.	Brunei	.	Oman	1	Eq Guinea	23.42
177	Pakistan	18.47	Am Samoa	.	Dominica	.	Marshall Is	6.06	Cape Verdi	.	Cape Verdi	.	Paraguay	1	Congo Brazz	23.26
178	Chad	18.43	Andorra	.	Faroe Islands	.	Iran	5.59	Cayman Is	.	Cayman Is	.	Philippines	1	Yemen	21.43
179	Indonesia	18.21	Aruba	.	Fiji	.	Sri Lanka	5.38	Channel Is	.	Channel Is	.	Qatar	1	South Sudan	19.29

180	Tanzania	17.51	Bermuda	.	Fr Poly	.	Lebanon	4.69	Curacao	.	Curacao	.	San Marino	1	Am Samoa	.
181	Gabon	16.58	Br Vir Is	.	Gibraltar	.	Maldives	4.60	Dominica	.	Dominica	.	Syria	1	Andorra	.
182	Cameron	16.50	Cayman Is	.	Greenland	.	Qatar	4.44	Faroe Islands	.	Faroe Islands	.	Venezuela	1	Antigua & B	.
183	Kosovo	15.70	Channel Is	.	Grenada	.	Nigeria	3.61	Ghana	.	Ghana	.	Bolivia	0	Aruba	.
184	Guinea	15.38	Comoros	.	Guam	.	Oman	2.33	Gibraltar	.	Gibraltar	.	Eritrea	0	Azerbaijan	.
185	Zimbabwe	14.63	Curacao	.	Hong Kong	.	Kuwait	1.54	Greenland	.	Greenland	.	Iraq	0	Belarus	.
186	Madagascar	14.11	Dominica	.	Isle of Man	.	Papua N G	0.00	Grenada	.	Grenada	.	Libya	0	Bermuda	.
187	Ethiopia	13.80	Faroe Islands	.	Kiribati	.	Tonga	0.00	Guam	.	Guam	.	S Tome & P	0	Br Vir Is	.
188	Guatemala	13.54	Fr Poly	.	Kosovo	.	Vanuatu	0.00	Isle of Man	.	Isle of Man	.	Somalia	0	Cayman Is	.
189	Nigeria	13.30	Gibraltar	.	Lichtenstein	.	Yemen	0.00	Kiribati	.	Kiribati	.	Timor Leste	0	Channel Is	.
190	Bangladesh	12.97	Greenland	.	Luxemburg	.	Am Samoa	.	Kosovo	.	Kosovo	.	Yemen	0	Curacao	.
191	Eq Guinea	12.66	Grenada	.	Macau	.	Aruba	.	Lichtenstein	.	Lichtenstein	.	Am Samoa	.	Faroe Islands	.
192	Iran	12.38	Guam	.	Maldives	.	Bermuda	.	Macau	.	Macau	.	Andorra	.	Fr Poly	.
193	Bermuda	12.32	Hong Kong	.	Malta	.	Br Vir Is	.	Maldives	.	Maldives	.	Aruba	.	Gibraltar	.
194	Syria	11.53	Isle of Man	.	Marshall Is	.	Cayman Is	.	Marshall Is	.	Marshall Is	.	Bermuda	.	Guam	.
195	Haiti	10.84	Kiribati	.	Micronesia	.	Channel Is	.	Micronesia	.	Micronesia	.	Br Vir Is	.	Hong Kong	.
196	Venezuela	10.54	Lichtenstein	.	Monaco	.	Curacao	.	Monaco	.	Monaco	.	Cayman Is	.	Isle of Man	.
197	Sudan	9.64	Macau	.	Nauru	.	Eritrea	.	Nauru	.	Nauru	.	Channel Is	.	Kiribati	.
198	Yemen	9.28	Marshall Is	.	New Cal	.	Faroe Islands	.	New Cal	.	New Cal	.	Cuba	.	Libya	.
199	Somalia	8.88	Micronesia	.	N Mariana Is	.	Fr Poly	.	N Mariana Is	.	N Mariana Is	.	Curacao	.	Lichtenstein	.
200	DRC	8.26	Monaco	.	Palau	.	Gibraltar	.	Palau	.	Palau	.	Faroe Islands	.	Lithuania	.
201	Puerto Rico	7.08	Nauru	.	Puerto Rico	.	Greenland	.	Puerto Rico	.	Puerto Rico	.	Fr Poly	.	Marshall Is	.
202	Am Samoa	.	New Cal	.	Samoa	.	Guam	.	Samoa	.	Samoa	.	Gibraltar	.	Monaco	.
203	Aruba	.	N Mariana Is	.	San Marino	.	Guinea	.	San Marino	.	San Marino	.	Greenland	.	Nauru	.
204	Br Vir Is	.	Palau	.	S Tome & P	.	Haiti	.	S Tome & P	.	S Tome & P	.	Guam	.	N Caledonia	.
205	Cayman Is	.	Palestine	.	Seychelles	.	Hong Kong	.	Seychelles	.	Seychelles	.	Isle of Man	.	North Korea	.
206	Channel Is	.	Puerto Rico	.	Sint Maarten	.	Isle of Man	.	Sint Maarten	.	Sint Maarten	.	Macau	.	N Mariana Is	.
207	Gibraltar	.	Samoa	.	Solomon Is	.	Kosovo	.	Solomon Is	.	Solomon Is	.	Monaco	.	Palau	.
208	Isle of Man	.	Sint Maarten	.	St Kitts & N	.	Macau	.	Somalia	.	Somalia	.	Nauru	.	Puerto Rico	.
209	Lichtenstein	.	St Kitts & N	.	St Lucia	.	New Cal	.	St Kitts & N	.	St Kitts & N	.	N Caledonia	.	Russia	.
210	Monaco	.	St Lucia	.	St Vin & G	.	N Mariana Is	.	St Lucia	.	St Lucia	.	North Korea	.	San Marino	.
211	N Mariana Is	.	St Vin & G	.	St Martin	.	Palestine	.	St Vin & G	.	St Vin & G	.	N Mariana Is	.	Sint Maarten	.
212	Palau	.	St Martin	.	Suriname	.	Puerto Rico	.	St Martin	.	St Martin	.	Sint Maarten	.	Somalia	.
213	Sint Maarten	.	Suriname	.	Tonga	.	Sint Maarten	.	Tonga	.	Tonga	.	St Martin	.	St Lucia	.
214	St Martin	.	Turks & Cai	.	Turks & Cai	.	St Martin	.	Turks & Cai	.	Turks & Cai	.	Turkmenistan	.	St Martin	.
215	Turkmenistan	.	Tuvalu	.	Tuvalu	.	Sudan	.	Tuvalu	.	Tuvalu	.	Turks & Cai	.	Turks & Cai	.
216	Turks & Cai	.	Vanuatu	.	Vanuatu	.	Turks & Cai	.	Vanuatu	.	Vanuatu	.	Tuvalu	.	Tuvalu	.
217	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.

Supplementary Table 9. Socio-cultural variables

Rank	Christian affiliation (% of population)		Muslim affiliation (% of population)		Religiously unaffiliated (% of population)		Gender Equality Index		Incarceration rate (per 100,000)		Intentional homicides (per 100,000)		Marriage rate (per 1000)	
	○	○	○	○	○	○	⊕	⊖	⊖	⊖	⊖	⊖	⊕	⊕
1	Timor Leste	99.10	Mauritania	100.00	Cyprus	78.40	Iceland	0.89	Rwanda	580	US Vir Is	49.28	US Vir Is	34.20
2	Am Samoa	98.30	Somalia	99.80	North Korea	71.30	Finland	0.86	Turkmenistan	576	Jamaica	44.95	Antigua & B	21.00
3	Greece	98.00	Tunisia	99.80	Estonia	60.20	Norway	0.85	El Salvador	564	Lesotho	43.56	Turks & Cai	20.00
4	Romania	98.00	Iran	99.40	Japan	60.00	N Zealand	0.84	Cuba	510	Trin & Tob	38.57	Br Vir Is	19.60
5	Samoa	98.00	Turkey	99.20	Hong Kong	54.70	Sweden	0.82	Palau	478	Venezuela	36.69	N Mariana Is	17.40
6	Armenia	97.90	Yemen	99.10	China	51.80	Namibia	0.81	Br Vir Is	477	Honduras	36.33	Maldives	16.70
7	Grenada	97.30	Algeria	99.00	South Korea	46.60	Rwanda	0.81	Thailand	445	Nigeria	34.52	Mongolia	15.70
8	Papua N G	97.00	Morocco	99.00	Latvia	45.30	Lithuania	0.80	Panama	434	South Africa	33.46	Barbados	14.10
9	Puerto Rico	97.00	Maldives	98.40	Netherlands	44.30	Ireland	0.80	St Kitts & N	423	Mexico	28.37	Bermuda	13.70
10	Tuvalu	97.00	Comoros	98.30	Uruguay	41.50	Switzerland	0.80	Grenada	413	St Lucia	28.32	Seychelles	12.70
11	Greenland	96.60	Niger	98.30	N Zealand	39.60	Germany	0.80	USA	394	Belize	25.65	Bangladesh	12.50
12	Haiti	96.00	Palestine	97.50	Mongolia	36.50	Nicaragua	0.80	Bahamas	392	Colombia	22.64	Vietnam	11.80
13	Kiribati	96.00	Jordan	97.20	France	31.90	Belgium	0.79	Uruguay	383	Brazil	22.45	Syria	10.60
14	Paraguay	96.00	Saudi Arabia	97.10	UK	31.20	Spain	0.79	Brazil	381	Dominica	20.84	Jordan	10.40
15	Zambia	95.50	Djibouti	97.00	Belgium	31.00	Costa Rica	0.79	St Vin & G	369	CAR	20.12	Cayman Is	10.20
16	Faroe Islands	95.40	Libya	97.00	Vietnam	29.90	France	0.78	Guam	355	Guyana	19.96	North Korea	9.70
17	Micronesia	95.40	Sudan	97.00	Sweden	29.00	Philippines	0.78	Turkey	347	El Salvador	19.70	Algeria	9.60
18	Moldova	95.30	Azerbaijan	96.90	Australia	28.60	South Africa	0.78	Am Samoa	345	Syria	19.70	Iraq	9.60
19	Bahamas	95.00	Tajikistan	96.70	Belarus	28.60	Serbia	0.78	Belarus	345	Eq Guinea	19.30	China	9.60
20	US Vir Is	94.80	Pakistan	96.50	Luxemburg	26.70	Latvia	0.78	Maldives	333	Curacao	19.04	Kosovo	9.60
21	Seychelles	94.70	Uzbekistan	96.50	Germany	26.30	Austria	0.78	Nicaragua	332	St Kitts & N	18.80	Guam	9.40
22	St Kitts & N	94.60	Senegal	96.10	Canada	24.50	Portugal	0.78	Russia	326	Bahamas	18.56	Ethiopia	9.30
23	Poland	94.30	Kosovo	96.00	Croatia	23.20	UK	0.78	N Mariana Is	313	Puerto Rico	18.49	Mauritius	9.20
24	Guam	94.20	Gambia	95.70	Switzerland	22.80	Canada	0.77	Cayman Is	312	Guatemala	17.47	Russia	9.20
25	Br Vir Is	94.00	Iraq	95.70	Spain	21.00	Albania	0.77	Costa Rica	298	Botswana	15.25	Kazakhstan	9.00
26	Ecuador	94.00	Mali	95.00	Finland	20.80	Barbados	0.77	Barbados	296	Barbados	14.27	Jamaica	8.70
27	Fr Poly	94.00	Turkmenistan	93.30	Hungary	20.30	Burundi	0.77	Cape Verdi	296	South Sudan	13.90	Fiji	8.60
28	Rwanda	93.60	Syria	93.00	Bermuda	19.40	Denmark	0.77	Namibia	295	DRC	13.55	Comoros	8.40
29	Mexico	92.40	Egypt	92.35	Slovenia	18.80	Moldova	0.77	Seychelles	287	Grenada	12.44	Kyrgyzstan	8.40
30	Colombia	92.00	Bangladesh	90.40	USA	18.60	USA	0.76	Puerto Rico	278	Namibia	11.92	Tajikistan	8.20
31	DRC	92.00	Guinea	89.10	Botswana	17.50	Netherlands	0.76	Eswatini	277	Panama	11.59	Bahamas	7.90
32	Marshall Is	92.00	Afghanistan	87.20	Mozambique	17.30	Belarus	0.76	Dominica	276	Eswatini	11.56	Albania	7.90
33	Panama	92.00	Indonesia	87.20	Jamaica	17.00	Mozambique	0.76	Trin & Tob	276	Zimbabwe	11.55	Channel Is	7.80
34	St Lucia	92.00	Oman	85.90	Singapore	16.50	Mexico	0.76	Fiji	274	Costa Rica	11.19	Indonesia	7.60
35	Malta	91.60	Kyrgyzstan	80.00	Slovakia	15.80	Argentina	0.75	Gibraltar	273	Mali	10.80	Lithuania	7.50
36	San Marino	91.60	Brunei	78.80	Isle of Man	15.40	Laos	0.75	St Lucia	268	Togo	10.30	Hong Kong	7.30
37	Nauru	91.50	Sierra Leone	78.60	Macau	15.40	Trin & Tob	0.75	Peru	259	Congo Brazz	10.25	Palestine	7.30
38	Serbia	91.00	Qatar	77.50	South Africa	15.30	Bulgaria	0.75	Belize	258	Seychelles	10.23	Romania	7.30
39	Congo Brazz	90.70	UAE	76.00	Russia	15.20	Cuba	0.75	Georgia	253	Gambia	10.20	Tunisia	7.30
40	Croatia	90.10	Kuwait	74.60	Austria	14.50	Jamaica	0.74	South Africa	248	Mauritania	10.20	Lebanon	7.20
41	Brazil	90.00	Bahrain	73.70	Italy	13.40	Slovenia	0.74	Argentina	243	Djibouti	10.10	Moldova	7.20

42	Curacao	90.00	Kazakhstan	70.20	S Tome & P	13.20	Ecuador	0.74	Gabon	241	Iraq	10.10	Egypt	7.20
43	Lesotho	90.00	Burkina Faso	61.50	Nicaragua	13.00	El Salvador	0.74	Dom Rep	239	Uganda	9.75	Tonga	7.10
44	Namibia	90.00	Malaysia	61.30	Ukraine	12.50	Panama	0.74	Guyana	239	Papua N G	9.75	Turkey	7.10
45	Andorra	89.50	Albania	58.80	Argentina	12.10	Croatia	0.73	Curacao	236	Uruguay	9.70	St Kitts & N	7.10
46	Cape Verdi	89.10	Chad	58.00	Czech	12.00	Estonia	0.73	Bahrain	234	Suriname	9.38	Belarus	7.00
47	Bolivia	89.00	Lebanon	57.70	Monaco	11.70	Georgia	0.73	Honduras	234	Gabon	9.20	Cyprus	6.80
48	Gibraltar	88.80	Bosnia & H	50.70	Norway	11.60	Montenegro	0.73	Israel	234	Guinea-B	9.20	Kiribati	6.80
49	Dominica	88.70	Nigeria	49.60	El Salvador	11.20	Zimbabwe	0.73	Cambodia	233	Antigua & B	9.19	Latvia	6.80
50	Eq Guinea	88.70	Guinea-B	45.10	Dom Rep	10.90	Australia	0.73	Morocco	232	Chad	9.10	Uzbekistan	6.80
51	Georgia	88.60	Eritrea	43.80	Haiti	10.70	Eswatini	0.73	Iran	228	Guinea	8.90	N Macedonia	6.60
52	Uganda	88.60	Cote d'Ivoire	42.90	Honduras	10.50	Suriname	0.73	Greenland	225	Dom Rep	8.86	USA	6.50
53	Argentina	88.00	Tanzania	35.20	New Cal	10.40	Guyana	0.73	Macau	225	Ethiopia	8.50	Bahrain	6.40
54	Aruba	88.00	Ethiopia	33.90	Lithuania	9.80	Singapore	0.73	Ecuador	224	Senegal	8.50	Azerbaijan	6.40
55	Gabon	88.00	N Macedonia	33.00	Chile	9.70	Luxemburg	0.73	Antigua & B	216	Kiribati	8.20	Georgia	6.40
56	Honduras	88.00	Cameroon	30.00	Venezuela	9.70	Zambia	0.73	Chile	212	Bermuda	8.14	Trin & Tob	6.30
57	Venezuela	88.00	Cyprus	28.20	Cayman Is	9.40	Bahamas	0.73	Malaysia	212	Nicaragua	7.87	Belize	6.30
58	Guatemala	87.00	Benin	27.70	Belize	9.00	Colombia	0.73	Azerbaijan	210	Philippines	7.86	Malta	6.30
59	Peru	87.00	Liberia	20.00	Cape Verdi	9.00	Madagascar	0.73	Saudi Arabia	207	Ecuador	7.78	Israel	6.20
60	S Tome & P	87.00	Malawi	20.00	Andorra	8.80	Israel	0.72	Fr Poly	205	Madagascar	7.69	Philippines	6.10
61	Zimbabwe	87.00	South Sudan	20.00	Portugal	8.60	Bolivia	0.72	Mauritius	205	Russia	7.33	San Marino	6.10
62	Monaco	86.00	Togo	20.00	Brazil	8.40	Italy	0.72	Paraguay	205	Eritrea	7.10	Guyana	6.10
63	Liberia	85.50	Montenegro	19.10	Cote d'Ivoire	8.10	Peru	0.72	Samoa	202	Laos	7.10	Libya	6.00
64	Kenya	85.10	Ghana	18.00	Costa Rica	8.00	Bangladesh	0.72	Bermuda	200	Bolivia	7.00	Ukraine	5.90
65	Bulgaria	85.00	Israel	18.00	Ireland	7.90	Uganda	0.72	Tunisia	197	Tanzania	6.95	Puerto Rico	5.80
66	Philippines	85.00	Mozambique	17.90	Zimbabwe	7.60	Botswana	0.72	Colombia	193	Sudan	6.80	Netherlands	5.80
67	Nicaragua	84.60	Mauritius	17.30	Madagascar	7.30	Cape Verdi	0.72	Poland	190	Yemen	6.77	Slovakia	5.80
68	Lichtenstein	84.40	CAR	15.00	Poland	7.30	Chile	0.72	Slovakia	189	Peru	6.74	Nauru	5.70
69	Portugal	84.30	Singapore	14.70	San Marino	7.20	Honduras	0.72	Brunei	186	Paraguay	6.74	Ecuador	5.60
70	Isle of Man	84.10	India	14.20	Congo Brazz	7.00	Mongolia	0.72	Singapore	185	Haiti	6.68	Gibraltar	5.60
71	Ireland	83.80	Uganda	14.00	Colombia	6.70	UAE	0.72	Suriname	185	Afghanistan	6.66	St Vin & G	5.60
72	Lithuania	83.40	Suriname	13.90	Aruba	6.20	N Macedonia	0.72	Lithuania	184	Turks & Cai	6.60	Brunei	5.50
73	Costa Rica	83.00	Russia	13.50	Suriname	6.20	Ukraine	0.71	Mongolia	183	USA	6.52	Denmark	5.50
74	Dom Rep	83.00	Bulgaria	13.40	Togo	6.20	Bosnia & H	0.71	Moldova	181	Cape Verdi	6.47	Tanzania	5.50
75	Italy	83.00	Kenya	11.20	Greece	6.10	Poland	0.71	New Cal	181	Burundi	6.10	Djibouti	5.40
76	Eswatini	82.70	Georgia	10.70	St Lucia	5.80	Slovakia	0.71	Albania	179	Mongolia	5.98	Singapore	5.40
77	El Salvador	81.90	Burundi	10.00	Gabon	5.70	Czech	0.71	Sint Maarten	179	Somalia	5.60	Turkmenistan	5.40
78	Ukraine	81.90	DRC	10.00	Mexico	5.70	Kazakhstan	0.71	Czech	177	Samoa	5.38	Aruba	5.30
79	Tonga	81.00	Eq Guinea	10.00	Ecuador	5.60	Thailand	0.71	Kazakhstan	177	Argentina	5.35	Montenegro	5.30
80	CAR	80.00	Eswatini	10.00	Angola	5.20	Russia	0.71	Jordan	174	Zambia	5.30	Costa Rica	5.20
81	Slovakia	80.00	France	10.00	Benin	5.20	Cyprus	0.71	Hungary	172	North Korea	5.20	Hungary	5.20
82	Malawi	79.90	Gabon	10.00	Cameroon	5.20	Tanzania	0.71	Myanmar	171	Cuba	5.00	South Korea	5.20
83	South Africa	79.80	Madagascar	10.00	Eq Guinea	5.00	Malta	0.70	Mexico	169	Chile	4.84	Sweden	5.20
84	Cyprus	79.00	Sri Lanka	9.70	Panama	5.00	Paraguay	0.70	Estonia	168	Solomon Is	4.80	Saudi Arabia	5.20
85	Denmark	79.00	Sweden	8.10	Fr Poly	4.90	Uruguay	0.70	Australia	167	Tunisia	4.76	Armenia	5.10
86	Montenegro	78.80	Austria	8.00	Bulgaria	4.70	Vietnam	0.70	Tonga	166	Marshall Is	4.70	Austria	5.10
87	Palau	77.90	Philippines	8.00	Turks & Cai	4.60	Romania	0.70	Aruba	165	Niger	4.70	Poland	5.10

88	Iceland	76.80	Belgium	7.60	Nauru	4.50	Belize	0.70	Latvia	165	Angola	4.60	Serbia	5.10
89	Belize	76.70	Guyana	7.30	Guinea-B	4.40	Dom Rep	0.70	N Zealand	164	Ukraine	4.30	Isle of Man	5.10
90	Norway	76.70	Fiji	6.30	Bolivia	4.10	Venezuela	0.70	Botswana	162	Turkmenistan	4.20	Cuba	5.00
91	Angola	75.00	UK	6.30	Kazakhstan	4.00	Lesotho	0.70	Kyrgyzstan	161	Tuvalu	4.20	Czech	5.00
92	Burundi	75.00	Trin & Tob	5.80	Br Vir Is	3.90	Brazil	0.70	UK	159	Timor Leste	4.10	Grenada	5.00
93	Latvia	75.00	Germany	5.70	Guatemala	3.90	Liberia	0.69	Malta	159	Micronesia	3.90	Lichtenstein	5.00
94	Antigua & B	74.00	Greece	5.70	Iceland	3.90	Cameroon	0.69	Bolivia	157	Pakistan	3.84	Monaco	5.00
95	Barbados	74.00	Norway	5.70	Ghana	3.80	Kenya	0.69	Serbia	154	Belgium	3.80	Croatia	4.90
96	Cayman Is	73.80	Denmark	5.40	US Vir Is	3.70	Ethiopia	0.69	Algeria	153	Latvia	3.71	Estonia	4.90
97	Switzerland	73.00	Lichtenstein	5.40	Cuba	3.30	Greece	0.69	Philippines	151	Lithuania	3.71	Faroe Islands	4.90
98	Turks & Cai	72.80	Switzerland	5.20	Serbia	3.30	Azerbaijan	0.69	Bhutan	145	Mozambique	3.51	Germany	4.90
99	Luxemburg	72.40	Netherlands	5.10	Sint Maarten	3.30	Hungary	0.69	Iraq	145	Kenya	3.46	Japan	4.90
100	Finland	71.90	Mongolia	5.00	Israel	3.20	Indonesia	0.69	Uganda	142	New Cal	3.30	Bosnia & H	4.80
101	Botswana	71.60	Italy	4.80	Montenegro	3.10	South Korea	0.69	Nauru	140	S Tome & P	3.30	Finland	4.80
102	Ghana	71.20	Rwanda	4.80	Peru	3.10	Cambodia	0.68	Ukraine	140	Kazakhstan	3.23	Switzerland	4.80
103	Spain	71.00	Myanmar	4.30	Bahamas	3.00	Senegal	0.68	Libya	139	Liberia	3.20	Dominica	4.70
104	USA	71.00	Thailand	4.30	Rwanda	3.00	Nepal	0.68	Montenegro	139	Estonia	3.17	Greece	4.70
105	Chile	68.00	Nepal	4.20	Gibraltar	2.90	Togo	0.68	Guatemala	136	Palau	3.10	Brazil	4.70
106	Slovenia	68.00	Hong Kong	4.10	Lichtenstein	2.90	China	0.68	Sri Lanka	135	India	2.95	Australia	4.60
107	Austria	67.30	Gibraltar	4.00	Lesotho	2.80	Kyrgyzstan	0.68	Jamaica	130	Monaco	2.90	Iceland	4.60
108	Canada	67.30	Slovenia	3.60	Greenland	2.50	Myanmar	0.68	Laos	130	Nepal	2.90	Ireland	4.60
109	France	67.00	Canada	3.20	Malta	2.50	Mauritius	0.68	Vietnam	130	Montenegro	2.87	Samoa	4.60
110	Jamaica	65.30	Serbia	3.10	St Vin & G	2.50	Brunei	0.68	Micronesia	127	Mauritius	2.75	Kuwait	4.50
111	Belgium	65.00	Luxemburg	3.00	Chad	2.40	Malaysia	0.68	Isle of Man	125	N Zealand	2.63	Nicaragua	4.50
112	Cameroon	65.00	S Tome & P	3.00	Samoa	2.40	Fiji	0.67	Zambia	123	Lichtenstein	2.62	Fr Poly	4.40
113	Hungary	65.00	New Cal	2.80	Kenya	2.30	Armenia	0.67	Romania	120	Thailand	2.60	Guatemala	4.40
114	N Macedonia	65.00	Finland	2.70	Puerto Rico	2.10	Malawi	0.67	China	119	Am Samoa	2.59	Canada	4.40
115	Russia	65.00	Andorra	2.60	Seychelles	2.10	Sri Lanka	0.67	France	119	Andorra	2.59	Mali	4.40
116	Sweden	65.00	Australia	2.60	Bahrain	2.00	Ghana	0.67	Egypt	118	Rwanda	2.58	Norway	4.40
117	Bermuda	64.70	Malta	2.60	Guyana	2.00	Guinea	0.66	S Tome & P	115	Egypt	2.55	UK	4.40
118	Fiji	64.40	Spain	2.60	Malawi	2.00	Angola	0.66	Zimbabwe	115	Kuwait	2.53	Mexico	4.30
119	Ethiopia	64.00	Cape Verdi	2.00	Syria	2.00	Japan	0.66	Kiribati	113	Libya	2.50	N Zealand	4.30
120	Tanzania	61.40	Congo Brazz	2.00	Barbados	1.90	Guatemala	0.66	Portugal	113	Turkey	2.48	Dom Rep	4.20
121	South Sudan	60.50	Cambodia	1.90	Curacao	1.90	Sierra Leone	0.66	Spain	113	Bhutan	2.46	Macau	4.20
122	UK	59.30	South Africa	1.90	Namibia	1.90	Benin	0.65	Venezuela	113	Belarus	2.40	Bulgaria	4.00
123	Cuba	59.20	China	1.73	Algeria	1.80	Burkina Faso	0.65	Kuwait	111	Moldova	2.31	Suriname	4.00
124	Uruguay	58.10	St Vin & G	1.70	Guinea	1.80	Tajikistan	0.65	Tuvalu	110	Azerbaijan	2.27	New Cal	3.90
125	Trin & Tob	57.60	Ukraine	1.70	Trin & Tob	1.80	Tunisia	0.65	South Korea	105	Fiji	2.23	Belgium	3.90
126	Guyana	57.00	Barbados	1.50	Antigua & B	1.70	Gambia	0.64	Canada	104	Bangladesh	2.16	South Africa	3.80
127	Germany	56.10	Croatia	1.50	DRC	1.70	Maldives	0.64	UAE	104	Malaysia	2.13	Mauritania	3.70
128	Mozambique	56.10	Ireland	1.40	Guam	1.70	Bhutan	0.64	Greece	103	Albania	2.12	Uruguay	3.70
129	Belarus	55.40	Fr Poly	1.30	St Kitts & N	1.60	Egypt	0.64	N Macedonia	103	Iran	2.02	Andorra	3.70
130	Australia	52.10	Br Vir Is	1.20	Tanzania	1.60	Jordan	0.64	Haiti	100	Canada	1.97	Eswatini	3.70
131	Channel Is	52.00	Seychelles	1.10	Marshall Is	1.50	Lebanon	0.64	Ethiopia	99	Aruba	1.93	Greenland	3.70
132	Eritrea	50.00	USA	1.10	Tajikistan	1.50	Turkey	0.64	Madagascar	99	Ghana	1.93	Qatar	3.70
133	Nigeria	49.00	Bermuda	1.00	Liberia	1.40	Cote d'Ivoire	0.64	Croatia	98	Georgia	1.93	Spain	3.70

134	Suriname	48.40	Zambia	1.00	Armenia	1.30	Papua N G	0.64	Lebanon	98	Fr Poly	1.93	El Salvador	3.50
135	N Zealand	47.80	Argentina	0.90	Moldova	1.30	Algeria	0.63	Indonesia	97	Sierra Leone	1.90	France	3.50
136	Bosnia & H	45.94	N Zealand	0.90	N Macedonia	1.30	Bahrain	0.63	Hong Kong	96	Lebanon	1.88	Chile	3.40
137	Estonia	45.00	Monaco	0.80	Tuvalu	1.30	Niger	0.63	Belgium	93	Cambodia	1.84	Marshall Is	3.40
138	Benin	42.80	Belarus	0.75	Palau	1.20	Nigeria	0.63	Bulgaria	93	Malawi	1.81	Paraguay	3.40
139	Madagascar	41.00	N Mariana Is	0.70	Turkey	1.20	India	0.63	Lesotho	92	Armenia	1.75	Portugal	3.30
140	Lebanon	39.00	Panama	0.70	Vanuatu	1.20	Vanuatu	0.63	Austria	91	Kyrgyzstan	1.75	Panama	3.30
141	Netherlands	39.00	Zimbabwe	0.70	Paraguay	1.10	Qatar	0.62	Italy	91	Finland	1.64	Venezuela	3.30
142	Chad	35.00	Romania	0.65	UAE	1.10	Kuwait	0.62	Angola	89	N Macedonia	1.60	UAE	3.20
143	Czech	34.00	Hungary	0.50	N Mariana Is	1.00	Morocco	0.61	Burundi	86	Vietnam	1.60	Italy	3.20
144	Cote d'Ivoire	32.80	Aruba	0.40	Sudan	1.00	Oman	0.61	Luxemburg	86	Malta	1.59	Luxemburg	3.20
145	Mauritius	32.20	Botswana	0.40	Afghanistan	0.01	Mauritania	0.61	Vanuatu	86	Israel	1.47	Botswana	3.10
146	South Korea	29.20	Moldova	0.40	Albania	0.01	Saudi Arabia	0.60	Cameroon	85	Iceland	1.47	Cape Verdi	3.10
147	Togo	29.00	Namibia	0.40	Am Samoa	0.01	Chad	0.59	Nepal	85	Romania	1.46	Slovenia	3.10
148	Kazakhstan	26.20	Portugal	0.40	Azerbaijan	0.01	Mali	0.59	Bosnia & H	83	Cameroon	1.40	St Lucia	2.80
149	Burkina Faso	22.00	Venezuela	0.40	Bangladesh	0.01	Iran	0.58	Tajikistan	83	France	1.35	Argentina	2.70
150	Singapore	18.00	Brazil	0.36	Bhutan	0.01	DRC	0.58	Cote d'Ivoire	82	Algeria	1.32	Honduras	2.60
151	Albania	17.00	Angola	0.30	Brunei	0.01	Syria	0.57	Kenya	81	Bosnia & H	1.31	Rwanda	2.60
152	Bahrain	15.00	Antigua & B	0.30	Burkina Faso	0.01	Pakistan	0.56	Cyprus	80	Cyprus	1.24	Am Samoa	2.60
153	Kuwait	15.00	Grenada	0.30	Burundi	0.01	Iraq	0.54	Solomon Is	79	Morocco	1.24	Madagascar	2.50
154	Sierra Leone	15.00	Honduras	0.30	CAMBODIA	0.01	Yemen	0.49	Andorra	78	Sweden	1.23	Peru	2.40
155	Kyrgyzstan	14.50	St Kitts & N	0.30	CAR	0.01	Afghanistan	0.44	Afghanistan	77	Uzbekistan	1.20	Colombia	2.20
156	Qatar	13.80	Belize	0.20	Comoros	0.01	Am Samoa	.	Ireland	75	Isle of Man	1.20	Bolivia	2.20
157	Hong Kong	11.80	Bhutan	0.20	Denmark	0.01	Andorra	.	Benin	73	Jordan	1.20	Timor Leste	1.60
158	Brunei	11.00	Cayman Is	0.20	Djibouti	0.01	Antigua & B	.	Sweden	73	Slovakia	1.15	Mozambique	1.00
159	Egypt	10.00	Colombia	0.20	Egypt	0.01	Aruba	.	Switzerland	73	Benin	1.13	Eq Guinea	0.80
160	Guinea-B	10.00	Curacao	0.20	Eritrea	0.01	Bermuda	.	Armenia	72	UK	1.12	Yemen	0.60
161	Indonesia	10.00	Dominica	0.20	Ethiopia	0.01	Br Vir Is	.	Denmark	72	Serbia	1.02	S Tome & P	0.40
162	Syria	10.00	Iceland	0.20	Fiji	0.01	Cayman Is	.	Djibouti	71	Bulgaria	0.99	Guinea-B	0.20
163	Malaysia	9.20	Isle of Man	0.20	Gambia	0.01	CAR	.	Malawi	71	Croatia	0.97	Afghanistan	.
164	Turkmenistan	9.00	Jamaica	0.20	Georgia	0.01	Channel Is	.	Germany	70	Tonga	0.95	Angola	.
165	UAE	9.00	Czech	0.15	Grenada	0.01	Comoros	.	Senegal	68	Denmark	0.95	Benin	.
166	Guinea	8.90	Latvia	0.15	India	0.01	Congo Brazz	.	Uzbekistan	68	Palestine	0.94	Bhutan	.
167	Vietnam	8.20	Slovakia	0.15	Indonesia	0.01	Curacao	.	Marshall Is	66	Germany	0.93	Burkina Faso	.
168	Sri Lanka	7.50	Armenia	0.10	Iran	0.01	Djibouti	.	Slovenia	64	Tajikistan	0.91	Burundi	.
169	Oman	6.50	Bahamas	0.10	Iraq	0.01	Dominica	.	Eq Guinea	63	Portugal	0.91	Cambodia	.
170	Myanmar	6.20	Cuba	0.10	Jordan	0.01	Eq Guinea	.	Netherlands	60	Australia	0.87	Cameroon	.
171	Djibouti	6.00	Japan	0.10	Kiribati	0.01	Eritrea	.	Syria	60	Saudi Arabia	0.83	CAR	.
172	Jordan	6.00	Kiribati	0.10	Kuwait	0.01	Faroe Islands	.	Chad	59	Hungary	0.83	Chad	.
173	Macau	5.30	Lesotho	0.10	Kyrgyzstan	0.01	Fr Poly	.	Papua N G	58	Greece	0.75	DRC	.
174	Saudi Arabia	5.00	Lithuania	0.10	Laos	0.01	Gabon	.	Mozambique	57	Austria	0.72	Congo Brazz	.
175	Gambia	4.20	Macau	0.10	Lebanon	0.01	Gibraltar	.	Norway	56	Czech	0.72	Cote d'Ivoire	.
176	Senegal	4.20	North Korea	0.10	Libya	0.01	Greenland	.	Timor Leste	54	Poland	0.70	Curacao	.
177	Israel	3.50	South Korea	0.10	Malaysia	0.01	Grenada	.	Qatar	53	UAE	0.70	Eritrea	.
178	Azerbaijan	3.10	St Lucia	0.10	Maldives	0.01	Guam	.	Sudan	52	Ireland	0.69	Gabon	.
179	China	3.00	Timor Leste	0.10	Mali	0.01	Guinea-B	.	Tanzania	52	Burkina Faso	0.68	Gambia	.

180	Iraq	3.00	Tuvalu	0.10	Mauritania	0.01	Haiti	.	Liberia	51	Spain	0.64	Ghana	.
181	Kosovo	3.00	Vietnam	0.10	Mauritius	0.01	Hong Kong	.	Finland	50	Netherlands	0.62	Guinea	.
182	Libya	2.70	US Vir Is	0.10	Micronesia	0.01	Isle of Man	.	South Sudan	50	Sri Lanka	0.62	Haiti	.
183	Uzbekistan	2.60	Poland	0.02	Morocco	0.01	Kiribati	.	Togo	50	South Korea	0.60	India	.
184	Mali	2.40	Mexico	0.01	Nepal	0.01	Kosovo	.	Bangladesh	48	Norway	0.57	Iran	.
185	India	2.30	Am Samoa	0.00	Niger	0.01	Libya	.	Mauritania	47	Maldives	0.57	Kenya	.
186	Japan	2.30	Bolivia	0.00	Nigeria	0.01	Lichtenstein	.	Sierra Leone	47	Switzerland	0.54	Laos	.
187	Laos	2.20	Chile	0.00	Oman	0.01	Macau	.	Oman	45	Slovenia	0.53	Lesotho	.
188	Comoros	2.10	Costa Rica	0.00	Pakistan	0.01	Marshall Is	.	Ghana	42	China	0.53	Liberia	.
189	Mongolia	2.10	Dom Rep	0.00	Palestine	0.01	Micronesia	.	Niger	39	Italy	0.47	Malawi	.
190	Algeria	2.00	Ecuador	0.00	Papua N G	0.01	Monaco	.	Burkina Faso	37	Indonesia	0.43	Malaysia	.
191	Palestine	2.00	El Salvador	0.00	Philippines	0.01	Nauru	.	Comoros	37	Qatar	0.42	Micronesia	.
192	North Korea	1.70	Estonia	0.00	Qatar	0.01	New Cal	.	Japan	37	Vanuatu	0.33	Morocco	.
193	Pakistan	1.60	Faroe Islands	0.00	Romania	0.01	North Korea	.	Pakistan	37	Macau	0.31	Myanmar	.
194	Sudan	1.50	Greenland	0.00	Saudi Arabia	0.01	N Mariana Is	.	India	35	Hong Kong	0.29	Namibia	.
195	Tajikistan	1.40	Guam	0.00	Senegal	0.01	Palau	.	Yemen	35	Oman	0.27	Nepal	.
196	Thailand	1.20	Guatemala	0.00	Sierra Leone	0.01	Palestine	.	Mali	34	Japan	0.25	Niger	.
197	Bhutan	1.00	Haiti	0.00	Solomon Is	0.01	Puerto Rico	.	Monaco	34	Singapore	0.17	Nigeria	.
198	Cambodia	1.00	Laos	0.00	Somalia	0.01	Samoa	.	Nigeria	32	Luxemburg	0.16	Oman	.
199	Morocco	1.00	Marshall Is	0.00	South Sudan	0.01	San Marino	.	Guinea-B	31	Myanmar	0.01	Pakistan	.
200	Nepal	0.90	Micronesia	0.00	Sri Lanka	0.01	S Tome & P	.	Lichtenstein	31	San Marino	0.00	Palau	.
201	Niger	0.50	Nauru	0.00	Thailand	0.01	Seychelles	.	Guinea	30	Bahrain	.	Papua N G	.
202	Bangladesh	0.40	Nicaragua	0.00	Timor Leste	0.01	Sint Maarten	.	DRC	29	Br Vir Is	.	Senegal	.
203	Iran	0.40	Palau	0.00	Tonga	0.01	Solomon Is	.	Iceland	29	Brunei	.	Sierra Leone	.
204	Tunisia	0.20	Papua N G	0.00	Tunisia	0.01	Somalia	.	Congo Brazz	27	Cayman Is	.	Sint Maarten	.
205	Turkey	0.20	Paraguay	0.00	Turkmenistan	0.01	South Sudan	.	Gambia	23	Channel Is	.	Solomon Is	.
206	Yemen	0.20	Peru	0.00	Uganda	0.01	St Kitts & N	.	Faroe Islands	18	Comoros	.	Somalia	.
207	Mauritania	0.14	Puerto Rico	0.00	Uzbekistan	0.01	St Lucia	.	CAR	16	Cote d'Ivoire	.	South Sudan	.
208	Afghanistan	0.10	Samoa	0.00	Yemen	0.01	St Vin & G	.	San Marino	0	Faroe Islands	.	Sri Lanka	.
209	Maldives	0.08	San Marino	0.00	Zambia	0.01	St Martin	.	Channel Is	.	Gibraltar	.	St Martin	.
210	Somalia	0.01	Solomon Is	0.00	Bosnia & H	.	Sudan	.	Eritrea	.	Greenland	.	Sudan	.
211	New Cal	.	Tonga	0.00	Channel Is	.	Timor Leste	.	Kosovo	.	Guam	.	Thailand	.
212	N Mariana Is	.	Turks & Cai	0.00	Dominica	.	Tonga	.	North Korea	.	Kosovo	.	Togo	.
213	Sint Maarten	.	Uruguay	0.00	Eswatini	.	Turkmenistan	.	Palestine	.	Nauru	.	Tuvalu	.
214	Solomon Is	.	Vanuatu	0.00	Faroe Islands	.	Turks & Cai	.	Somalia	.	N Mariana Is	.	Uganda	.
215	St Vin & G	.	Channel Is	.	Kosovo	.	Tuvalu	.	St Martin	.	Sint Maarten	.	Vanuatu	.
216	St Martin	.	Sint Maarten	.	Myanmar	.	Uzbekistan	.	Turks & Cai	.	St Vin & G	.	Zambia	.
217	Vanuatu	.	St Martin	.	St Martin	.	US Vir Is	.	US Vir Is	.	St Martin	.	Zimbabwe	.

Rank	Corruption Perception Index ⊕		Social Capital Index ⊕		Intellectual Capital Index ⊕		Individualism (% choosing self-care) ⊖	
1	Denmark	90	Iceland	66.04	South Korea	74.40	Philippines	88.96
2	Finland	87	Finland	63.57	Japan	68.71	Indonesia	84.09
3	N Zealand	87	Japan	62.91	China	68.07	Thailand	80.98
4	Norway	84	Slovenia	62.79	UK	67.04	Cambodia	78.40

5	Singapore	83	Norway	62.69	Germany	64.39	Mauritius	76.74
6	Sweden	83	South Korea	61.95	Sweden	64.07	South Korea	76.74
7	Switzerland	82	Portugal	61.28	Switzerland	62.85	Kosovo	74.28
8	Netherlands	80	Denmark	60.36	Norway	62.72	Malaysia	71.25
9	Germany	79	UAE	60.30	Israel	62.32	Tunisia	69.82
10	Ireland	77	Sweden	60.21	Finland	61.65	Mexico	66.33
11	Luxemburg	77	Netherlands	60.15	Denmark	61.58	Myanmar	66.21
12	Hong Kong	76	Austria	59.96	France	61.55	Saudi Arabia	66.16
13	Australia	75	Armenia	59.85	USA	60.80	Turkey	65.77
14	Canada	74	Italy	59.68	Singapore	59.67	Brazil	65.64
15	Estonia	74	Estonia	58.92	Netherlands	58.90	Peru	65.22
16	Iceland	74	Belgium	58.45	Austria	58.52	Colombia	64.58
17	Uruguay	74	Spain	58.45	Iceland	58.29	Venezuela	63.64
18	Belgium	73	Poland	58.35	Portugal	57.29	Jordan	62.90
19	Japan	73	Cyprus	58.14	Belgium	57.18	Sri Lanka	62.56
20	UK	73	Maldives	58.13	Slovenia	56.53	Albania	62.07
21	France	72	Macau	57.92	Czech	55.52	Nicaragua	61.41
22	Austria	71	Slovakia	57.86	Iran	54.94	Hong Kong	61.13
23	Seychelles	70	Czech	57.42	Italy	53.81	Montenegro	60.81
24	USA	69	Croatia	57.37	Estonia	53.60	Ecuador	60.45
25	Bhutan	68	France	57.31	Turkey	52.62	Mongolia	59.86
26	Chile	67	Albania	57.07	Poland	52.45	Bosnia & H	58.86
27	UAE	67	Singapore	56.99	Malta	52.43	Costa Rica	58.77
28	Barbados	65	Luxemburg	56.83	Canada	52.26	Bolivia	57.95
29	Bahamas	64	Switzerland	56.70	Macau	51.00	Malta	57.93
30	Israel	63	N Macedonia	56.48	Latvia	50.89	Paraguay	57.75
31	South Korea	63	Moldova	56.25	Thailand	50.69	Dom Rep	57.36
32	Lithuania	62	Serbia	55.77	Luxemburg	50.08	Romania	56.47
33	Portugal	62	Germany	55.27	Slovakia	49.86	Iceland	56.42
34	Botswana	60	Ireland	55.24	Australia	49.67	Uruguay	55.41
35	Cape Verdi	60	Kyrgyzstan	54.85	Cyprus	49.65	Slovenia	55.30
36	Spain	60	China	54.82	New Zealand	49.11	Serbia	54.75
37	St Vin & G	60	Latvia	53.98	Greenland	49.02	Chile	53.33
38	Latvia	59	Bosnia & H	53.54	Ireland	48.76	Argentina	52.60
39	Qatar	58	Greece	53.52	Timor Leste	47.94	New Zealand	51.91
40	Czech	56	Timor Leste	53.43	Hungary	47.92	USA	51.78
41	Georgia	56	Australia	53.28	Ukraine	47.26	Japan	51.57
42	Italy	56	Romania	53.06	Spain	47.16	Mali	51.52
43	Slovenia	56	Malta	52.63	Mauritius	46.95	Latvia	51.19
44	Dominica	55	Qatar	52.29	Chile	46.71	China	51.04
45	Poland	55	Greenland	51.74	Saudi Arabia	46.60	Canada	50.92
46	St Lucia	55	Canada	51.72	Brazil	45.92	Bahrain	50.18
47	Costa Rica	54	Montenegro	51.71	Croatia	45.79	Guinea	50.05
48	Fiji	53	New Zealand	51.58	Peru	44.08	Iran	48.70
49	Slovakia	53	Indonesia	51.26	Colombia	44.01	El Salvador	48.26
50	Cyprus	52	UK	50.84	Malaysia	43.95	Estonia	48.26

51	Greece	52	Uzbekistan	50.70	Kosovo	43.64	Vietnam	47.89
52	Grenada	52	Israel	50.33	Greece	43.43	Spain	47.70
53	Malta	51	Mongolia	50.29	UAE	43.33	Greece	47.69
54	Rwanda	51	Ukraine	50.14	Vietnam	43.21	Burkina Faso	47.56
55	Saudi Arabia	51	Hungary	49.99	Solomon Is	43.12	Australia	47.33
56	Croatia	50	Bulgaria	49.69	Samoa	43.10	Iraq	46.95
57	Mauritius	50	Seychelles	49.63	Fiji	42.44	Morocco	46.88
58	Namibia	49	Thailand	49.42	Tonga	42.35	Egypt	46.75
59	Vanuatu	48	Bhutan	49.35	Kyrgyzstan	41.67	Kyrgyzstan	46.37
60	Jordan	47	Sri Lanka	49.31	Tunisia	41.51	Georgia	46.27
61	Malaysia	47	Kuwait	49.15	Serbia	41.41	Lebanon	46.10
62	Armenia	46	Saudi Arabia	49.08	Palestine	41.17	Algeria	45.95
63	Romania	46	Georgia	49.06	Kazakhstan	41.13	Nepal	45.90
64	China	45	Senegal	48.90	Oman	41.07	Croatia	45.62
65	Cuba	45	Myanmar	48.69	Bulgaria	40.85	UAE	45.58
66	Montenegro	45	Oman	48.53	Micronesia	40.73	Bulgaria	45.04
67	S Tome & P	45	Chile	48.51	Morocco	40.67	Senegal	43.74
68	Bahrain	44	Peru	48.12	Mexico	40.67	Russia	43.56
69	Jamaica	44	Uruguay	48.00	Algeria	39.95	Laos	43.21
70	Oman	44	Mauritius	47.97	Mongolia	39.72	Israel	42.85
71	Belize	43	Argentina	47.63	Uruguay	39.72	Ethiopia	42.71
72	Bulgaria	43	Malaysia	47.30	Georgia	39.67	Cameroon	42.65
73	Ghana	43	Bahamas	47.21	Indonesia	39.35	N Macedonia	41.95
74	Senegal	43	Kazakhstan	47.18	Costa Rica	39.34	Bangladesh	41.81
75	South Africa	43	Ecuador	47.08	Ecuador	39.31	Kenya	41.52
76	Burkina Faso	42	Nepal	47.07	Brunei	38.93	Uganda	41.34
77	Hungary	42	S Tome & P	46.46	S Tome & P	38.80	Hungary	41.11
78	Kuwait	42	Lebanon	46.32	Bahamas	38.75	Congo Brazz	40.53
79	Solomon Is	42	Brunei	46.24	Argentina	38.56	Jamaica	39.71
80	Timor Leste	42	El Salvador	46.00	Moldova	38.50	Ireland	39.35
81	Trin & Tob	42	Costa Rica	45.79	Uzbekistan	38.34	Moldova	39.30
82	Vietnam	42	Cape Verdi	45.72	Egypt	38.19	Kazakhstan	39.19
83	Kosovo	41	Algeria	45.63	Bolivia	37.99	Gabon	38.32
84	Guyana	40	Tunisia	45.26	Myanmar	37.42	Cote d'Ivoire	38.16
85	India	40	Tajikistan	45.24	Cuba	37.37	Czech	38.09
86	Maldives	40	Tonga	44.98	Albania	37.07	Portugal	37.72
87	N Macedonia	40	Malawi	44.82	Kuwait	36.80	Cyprus	37.66
88	Suriname	40	Vietnam	44.63	India	36.66	UK	37.21
89	Tunisia	40	Philippines	44.53	Montenegro	36.65	Namibia	35.78
90	Belarus	39	Tanzania	43.89	Qatar	36.62	Zimbabwe	35.08
91	Colombia	39	Trin & Tob	43.83	Dominica	36.40	Benin	34.81
92	Moldova	39	Barbados	43.53	Philippines	36.38	South Africa	34.48
93	Argentina	38	Jordan	43.43	Suriname	35.87	Uzbekistan	34.23
94	Brazil	38	Panama	43.37	St Vin & G	35.76	Denmark	33.89
95	Ethiopia	38	Turkey	43.35	Romania	35.40	Sweden	33.69
96	Morocco	38	Kenya	43.27	South Africa	35.22	Ukraine	33.09

97	Tanzania	38	Dom Rep	42.93	Nepal	35.06	Poland	33.00
98	Cote d'Ivoire	37	Guinea	42.70	Vanuatu	34.50	Finland	32.88
99	Lesotho	37	Paraguay	42.59	Bangladesh	34.21	France	32.88
100	Albania	36	Palestine	42.41	Belize	34.19	Switzerland	32.65
101	Ecuador	36	India	42.39	Sri Lanka	33.89	Slovakia	32.63
102	Kazakhstan	36	Vanuatu	42.27	Guyana	33.67	Tanzania	32.57
103	Panama	36	Bangladesh	42.16	N Macedonia	33.58	Nigeria	32.01
104	Peru	36	Cuba	42.08	Armenia	32.83	Zambia	31.30
105	Serbia	36	Bolivia	42.01	Bosnia & H	32.60	Norway	30.43
106	Sri Lanka	36	Grenada	41.80	Yemen	32.57	Italy	30.00
107	Thailand	36	Sierra Leone	41.77	Turkmenistan	32.34	Belgium	29.72
108	Turkey	36	Cambodia	41.71	Lebanon	32.30	Ghana	29.17
109	Bosnia & H	34	Nicaragua	41.53	Jamaica	32.12	Lithuania	28.60
110	Gambia	34	USA	41.38	Kenya	31.97	Netherlands	27.78
111	Indonesia	34	Ghana	41.19	Tajikistan	31.39	Tajikistan	25.73
112	Malawi	34	Kosovo	41.11	Cape Verdi	31.19	India	23.56
113	Nepal	34	Solomon Is	41.03	St Kitts & N	31.09	Germany	22.35
114	Sierra Leone	34	Cameroon	40.76	Seychelles	30.63	Austria	18.02
115	Algeria	33	Benin	40.45	Dom Rep	30.61	Pakistan	13.31
116	Angola	33	Ethiopia	40.45	Namibia	30.39	Afghanistan	.
117	El Salvador	33	Rwanda	40.25	Eswatini	30.18	Am Samoa	.
118	Mongolia	33	Nigeria	40.05	Bhutan	30.02	Andorra	.
119	Philippines	33	Liberia	39.97	Laos	29.65	Angola	.
120	Ukraine	33	Gambia	39.95	Botswana	29.46	Antigua & B	.
121	Zambia	33	Mexico	39.85	El Salvador	29.42	Armenia	.
122	Dom Rep	32	St Vin & G	39.55	Venezuela	29.41	Aruba	.
123	Kenya	32	Cote d'Ivoire	39.46	Syria	29.28	Azerbaijan	.
124	Niger	32	Niger	39.45	Iraq	29.28	Bahamas	.
125	Bolivia	31	Pakistan	39.42	Sierra Leone	28.99	Barbados	.
126	Laos	31	Venezuela	39.21	Grenada	28.87	Belarus	.
127	Mexico	31	Guyana	39.09	Togo	28.82	Belize	.
128	Uzbekistan	31	Guinea-B	38.94	Nicaragua	28.76	Bermuda	.
129	Djibouti	30	Fiji	38.93	Panama	28.65	Bhutan	.
130	Egypt	30	Namibia	38.83	Rwanda	28.25	Botswana	.
131	Eswatini	30	Honduras	38.80	Maldives	27.86	Br Vir Is	.
132	Mauritania	30	Uganda	38.55	Paraguay	27.78	Brunei	.
133	Papua N G	30	Jamaica	38.41	Ghana	27.60	Burundi	.
134	Togo	30	Iran	38.41	Bahrain	27.41	Cape Verdi	.
135	Gabon	29	Brazil	38.36	Lesotho	27.35	Cayman Is	.
136	Mali	28	Turkmenistan	38.26	Senegal	27.31	CAR	.
137	Paraguay	28	Burundi	37.95	Trin & Tob	27.01	Chad	.
138	Russia	28	Samoa	37.93	Gabon	26.81	Channel Is	.
139	Kyrgyzstan	27	Iraq	37.60	Zimbabwe	26.68	Comoros	.
140	Pakistan	27	Colombia	37.14	Honduras	26.44	DRC	.
141	Cameroon	26	Bahrain	37.11	Congo Brazz	26.37	Cuba	.
142	Liberia	26	Syria	37.09	Cambodia	25.68	Curacao	.

143	Madagascar	26	Gabon	36.77	Cote d'Ivoire	25.38	Djibouti	.
144	Mozambique	26	Suriname	36.71	Guatemala	25.25	Dominica	.
145	Uganda	26	Mozambique	36.65	Cameroon	25.11	Eq Guinea	.
146	Bangladesh	25	Micronesia	36.60	Liberia	25.06	Eritrea	.
147	Guinea	25	St Kitts & N	36.47	Papua N G	25.03	Eswatini	.
148	Iran	25	Togo	36.25	Barbados	24.83	Faroe Islands	.
149	Afghanistan	24	Laos	36.22	Jordan	24.64	Fiji	.
150	Cambodia	24	Mauritania	36.22	Burkina Faso	24.34	Fr Poly	.
151	CAR	24	Madagascar	36.21	Djibouti	24.25	Gambia	.
152	Guatemala	24	Morocco	36.16	Haiti	24.01	Gibraltar	.
153	Lebanon	24	Mali	35.65	Ethiopia	23.74	Greenland	.
154	Nigeria	24	Chad	35.60	Burundi	23.25	Grenada	.
155	Tajikistan	24	Belize	35.51	Sudan	23.20	Guam	.
156	Azerbaijan	23	Burkina Faso	35.42	Malawi	23.06	Guatemala	.
157	Honduras	23	Papua N G	35.28	Mozambique	22.63	Guinea-B	.
158	Iraq	23	DRC	34.64	Nigeria	22.47	Guyana	.
159	Myanmar	23	Dominica	34.48	Pakistan	22.25	Haiti	.
160	Zimbabwe	23	Lesotho	34.27	Gambia	22.14	Honduras	.
161	Eritrea	22	Sudan	33.57	DRC	21.96	Isle of Man	.
162	Sudan	22	Egypt	33.43	Mali	21.40	Kiribati	.
163	Congo Brazz	21	Djibouti	33.39	Tanzania	21.08	Kuwait	.
164	Guinea-B	21	Botswana	33.20	Guinea-B	20.63	Lesotho	.
165	DRC	20	Zimbabwe	33.00	Comoros	20.52	Liberia	.
166	Chad	19	Zambia	32.92	Benin	20.50	Libya	.
167	Comoros	19	Comoros	32.85	CAR	20.35	Lichtenstein	.
168	Nicaragua	19	Angola	32.34	Niger	20.25	Luxemburg	.
169	Turkmenistan	19	Eq Guinea	32.28	Zambia	20.03	Macau	.
170	Burundi	17	Yemen	32.16	Mauritania	19.89	Madagascar	.
171	Eq Guinea	17	Guatemala	32.02	Eq Guinea	19.62	Malawi	.
172	Haiti	17	South Africa	32.01	Chad	19.26	Maldives	.
173	Libya	17	Haiti	31.88	Guinea	18.74	Marshall Is	.
174	North Korea	17	Afghanistan	31.57	South Sudan	18.50	Mauritania	.
175	Yemen	16	Congo Brazz	31.55	Eritrea	18.44	Micronesia	.
176	Venezuela	14	South Sudan	31.09	Angola	17.64	Monaco	.
177	South Sudan	13	Eritrea	29.90	Afghanistan	16.95	Mozambique	.
178	Syria	13	Eswatini	28.72	Madagascar	16.24	Nauru	.
179	Somalia	12	CAR	26.59	Uganda	16.14	N Caledonia	.
180	Am Samoa	.	Am Samoa	.	Am Samoa	.	Niger	.
181	Andorra	.	Andorra	.	Andorra	.	North Korea	.
182	Antigua & B	.	Antigua & B	.	Antigua & B	.	N Mariana Is	.
183	Aruba	.	Aruba	.	Aruba	.	Oman	.
184	Benin	.	Azerbaijan	.	Azerbaijan	.	Palau	.
185	Bermuda	.	Belarus	.	Belarus	.	Palestine	.
186	Br Vir Is	.	Bermuda	.	Bermuda	.	Panama	.
187	Brunei	.	Br Vir Is	.	Br Vir Is	.	Papua N G	.
188	Cayman Is	.	Cayman Is	.	Cayman Is	.	Puerto Rico	.

189	Channel Is	.	Channel Is	.	Channel Is	.	Qatar	.
190	Curacao	.	Curacao	.	Curacao	.	Rwanda	.
191	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Samoa	.
192	Fr Poly	.	Fr Poly	.	Fr Poly	.	San Marino	.
193	Gibraltar	.	Gibraltar	.	Gibraltar	.	S Tome & P	.
194	Greenland	.	Guam	.	Guam	.	Seychelles	.
195	Guam	.	Hong Kong	.	Hong Kong	.	Sierra Leone	.
196	Isle of Man	.	Isle of Man	.	Isle of Man	.	Singapore	.
197	Kiribati	.	Kiribati	.	Kiribati	.	Sint Maarten	.
198	Lichtenstein	.	Libya	.	Libya	.	Solomon Is	.
199	Macau	.	Lichtenstein	.	Lichtenstein	.	Somalia	.
200	Marshall Is	.	Lithuania	.	Lithuania	.	South Sudan	.
201	Micronesia	.	Marshall Is	.	Marshall Is	.	St Kitts & N	.
202	Monaco	.	Monaco	.	Monaco	.	St Lucia	.
203	Nauru	.	Nauru	.	Nauru	.	St Vin & G	.
204	New Cal	.	N Caledonia	.	N Caledonia	.	St Martin	.
205	N Mariana Is	.	North Korea	.	North Korea	.	Sudan	.
206	Palau	.	N Mariana Is	.	N Mariana Is	.	Suriname	.
207	Palestine	.	Palau	.	Palau	.	Syria	.
208	Puerto Rico	.	Puerto Rico	.	Puerto Rico	.	Timor Leste	.
209	Samoa	.	Russia	.	Russia	.	Togo	.
210	San Marino	.	San Marino	.	San Marino	.	Tonga	.
211	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Trin & Tob	.
212	St Kitts & N	.	Somalia	.	Somalia	.	Turkmenistan	.
213	St Martin	.	St Lucia	.	St Lucia	.	Turks & Cai	.
214	Tonga	.	St Martin	.	St Martin	.	Tuvalu	.
215	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Vanuatu	.
216	Tuvalu	.	Tuvalu	.	Tuvalu	.	US Vir Is	.

Supplementary Table 10. Infrastructure variables

Rank	Quality infrastructure for sustainable development		Global Adaptability Index (ND-GAIN Country Index)		Access to electricity (% of population)		Food Production Index		Crop Production Index		Internet use (% of population)		Mobile phone subscriptions (per 100 people)		Logistics Index	
	⊕		⊕		⊕		⊕		⊕		⊕		⊕		⊕	
1	Germany	87.57	Norway	75.41	Albania	100.00	Hong Kong	220.88	Senegal	205.88	UAE	100.00	Hong Kong	319.43	Germany	4.20
2	China	82.96	Finland	72.05	Andorra	100.00	Senegal	181.51	Botswana	185.60	Bahrain	99.67	UAE	194.73	Sweden	4.05
3	France	82.53	Switzerland	71.93	Antigua & B	100.00	Mongolia	173.71	Saudi Arabia	162.47	Qatar	99.65	Montenegro	178.40	Belgium	4.04
4	USA	79.75	Sweden	71.34	Argentina	100.00	Singapore	160.27	Iraq	158.56	Kuwait	99.11	El Salvador	175.34	Austria	4.03
5	UK	77.92	Denmark	71.10	Armenia	100.00	Oman	152.75	Oman	157.88	Iceland	99.00	Seychelles	172.97	Japan	4.03
6	Japan	76.45	Singapore	70.58	Aruba	100.00	Saudi Arabia	151.14	Mozambique	140.12	Luxemburg	98.82	Russia	168.98	Netherlands	4.02
7	Spain	73.09	Austria	70.14	Australia	100.00	Iraq	149.40	Burundi	138.55	Saudi Arabia	97.86	South Africa	168.92	Singapore	4.00
8	South Korea	72.98	Germany	69.85	Austria	100.00	Qatar	146.28	Azerbaijan	137.71	Norway	97.00	Thailand	168.78	Denmark	3.99
9	Netherlands	69.42	Iceland	69.78	Azerbaijan	100.00	Burundi	143.53	Guinea	135.96	Denmark	96.55	Kuwait	162.78	UK	3.99
10	Switzerland	67.56	New Zealand	69.69	Bahamas	100.00	Guinea	135.81	Syria	134.92	South Korea	96.51	Cote d'Ivoire	162.17	Finland	3.97
11	India	66.60	UK	69.36	Bahrain	100.00	Tajikistan	135.55	Qatar	133.84	Oman	95.23	Japan	160.88	UAE	3.96
12	Italy	66.51	Luxemburg	68.57	Barbados	100.00	Mali	134.57	Mauritania	132.93	Brunei	95.00	Botswana	160.74	Hong Kong	3.92
13	Austria	66.04	Australia	68.50	Belarus	100.00	Malawi	132.97	Tunisia	131.36	UK	94.82	Iran	154.55	Switzerland	3.90
14	Norway	62.70	Canada	67.54	Belgium	100.00	Nicaragua	131.55	Niger	130.99	Sweden	94.54	Costa Rica	152.01	USA	3.89
15	Czech	62.69	South Korea	67.18	Bermuda	100.00	Bahrain	131.22	Afghanistan	129.30	Switzerland	94.20	Mauritius	151.77	New Zealand	3.88
16	Turkey	62.28	France	66.94	Bhutan	100.00	Mozambique	130.86	Bosnia & H	129.27	Spain	93.21	Estonia	149.08	Fr Poly	3.84
17	Australia	62.02	Netherlands	66.64	Bosnia & H	100.00	Niger	129.10	Nicaragua	127.80	Hong Kong	92.41	Cyprus	148.74	Spain	3.83
18	Canada	61.85	USA	66.21	Brazil	100.00	Sri Lanka	126.18	Malawi	126.88	Canada	92.30	Suriname	147.83	Australia	3.75
19	Romania	61.70	Japan	65.51	Br Vir Is	100.00	Syria	123.20	Tajikistan	126.51	Finland	92.17	Singapore	145.78	Italy	3.74
20	South Africa	60.11	Slovenia	64.11	Brunei	100.00	Tunisia	122.48	Georgia	125.29	Singapore	92.00	Colombia	145.69	Canada	3.73
21	Sweden	60.09	Ireland	63.98	Canada	100.00	Djibouti	122.46	Sudan	124.72	Ireland	92.00	Qatar	144.20	Norway	3.70
22	Serbia	60.01	Estonia	62.76	Cayman Is	100.00	Zambia	122.43	Dom Rep	124.46	Belgium	91.53	Philippines	143.44	Czech	3.68
23	Poland	59.56	Belgium	62.74	Channel Is	100.00	Azerbaijan	122.09	Zimbabwe	124.37	New Zealand	91.50	Sri Lanka	141.29	Portugal	3.64
24	UAE	59.54	Czech	62.61	Chile	100.00	Chad	120.70	Benin	124.19	Netherlands	91.33	Mauritania	141.11	Luxemburg	3.63
25	Portugal	59.00	Portugal	62.17	China	100.00	Ethiopia	119.21	Kenya	124.17	USA	90.90	Malaysia	140.59	South Africa	3.61
26	Mexico	58.62	Spain	61.82	Colombia	100.00	Peru	118.54	Mali	124.07	Cyprus	90.80	South Korea	140.57	China	3.61
27	Singapore	58.60	Israel	61.32	Croatia	100.00	Pakistan	118.48	Cote d'Ivoire	123.95	Japan	90.22	Israel	140.45	Tajikistan	3.60
28	Slovenia	58.60	Poland	60.97	Cuba	100.00	Cote d'Ivoire	118.41	Uganda	122.91	Israel	90.13	Mongolia	140.01	Poland	3.54
29	Brazil	58.34	Lithuania	60.96	Curacao	100.00	Kuwait	118.39	Estonia	122.38	Slovakia	89.92	Morocco	139.28	Ireland	3.51
30	Russia	57.55	Chile	60.91	Cyprus	100.00	Afghanistan	118.04	Zambia	121.48	Germany	89.81	Vietnam	138.87	Qatar	3.47
31	Finland	57.54	UAE	60.74	Czech	100.00	Spain	117.59	Kuwait	120.98	Australia	89.60	Panama	137.97	Hungary	3.42
32	Denmark	57.20	Greece	60.20	Denmark	100.00	Dom Rep	117.31	Algeria	120.94	Malaysia	89.56	Georgia	137.40	Thailand	3.41
33	Colombia	56.97	Russia	60.01	Dominica	100.00	Paraguay	116.80	Peru	119.93	Estonia	89.06	Uruguay	136.92	Somalia	3.38
34	Indonesia	56.02	Italy	59.97	Dom Rep	100.00	Kazakhstan	116.77	South Africa	118.82	Latvia	88.90	Chile	136.31	Chile	3.32
35	Hungary	53.12	Latvia	59.36	Egypt	100.00	India	116.38	Paraguay	118.77	Chile	88.30	Brunei	135.50	Slovakia	3.31
36	Slovakia	52.75	Malta	58.58	El Salvador	100.00	Tanzania	116.24	Sri Lanka	117.84	Macau	88.10	Maldives	135.40	Estonia	3.31
37	Belgium	52.60	Brunei	58.08	Estonia	100.00	Uganda	116.23	Lithuania	117.83	Austria	87.53	Slovakia	135.15	Israel	3.31
38	Thailand	52.36	Qatar	57.97	Faroe Islands	100.00	Georgia	115.93	N Caledonia	117.69	Bahamas	87.00	Oman	135.08	Panama	3.28
39	Tunisia	49.87	Kazakhstan	57.95	Fiji	100.00	Ireland	115.91	Latvia	117.20	Malta	86.86	Ukraine	135.03	Vietnam	3.27
40	Greece	49.84	China	57.87	Finland	100.00	Benin	115.73	Ethiopia	117.09	Slovenia	86.60	Gabon	134.32	Iceland	3.23

41	New Zealand	49.67	Belarus	57.85	France	100.00	Ghana	115.64	Kazakhstan	117.02	Uruguay	86.10	Lithuania	133.73	Malaysia	3.22
42	Malaysia	49.17	Georgia	57.82	Fr Poly	100.00	Turkey	115.60	Cambodia	116.95	Kazakhstan	85.94	Indonesia	133.65	Greece	3.20
43	Iran	48.73	Cyprus	57.59	Georgia	100.00	Bosnia & H	114.83	Spain	116.74	Argentina	85.50	Poland	132.06	Oman	3.20
44	Bulgaria	48.44	Barbados	57.54	Germany	100.00	Sudan	114.82	Brazil	116.36	Belarus	85.09	Italy	131.86	India	3.18
45	Saudi Arabia	46.84	Slovakia	57.34	Gibraltar	100.00	Fiji	114.80	Turkey	116.09	Russia	84.99	Bahrain	131.45	Cyprus	3.15
46	Ireland	46.70	Mauritius	56.96	Greece	100.00	Nepal	114.67	Mongolia	115.70	France	84.80	Trin & Tob	130.88	Indonesia	3.15
47	Argentina	46.44	Saudi Arabia	56.81	Greenland	100.00	Indonesia	114.52	Namibia	115.57	Hungary	84.77	Argentina	130.46	Turkey	3.15
48	Belarus	46.43	Turkey	56.70	Guam	100.00	Luxemburg	113.78	Ghana	115.53	Azerbaijan	84.60	Finland	129.15	Romania	3.12
49	Ukraine	46.29	Malaysia	56.64	Hong Kong	100.00	Guyana	113.75	India	115.29	Morocco	84.12	Armenia	128.96	Croatia	3.10
50	Peru	45.14	Hungary	56.36	Hungary	100.00	Canada	113.66	Fiji	114.92	Lebanon	84.10	Peru	127.92	Cote d'Ivoire	3.08
51	Israel	44.83	Uruguay	55.74	Iceland	100.00	Mexico	112.83	Rwanda	114.48	Poland	83.18	Tunisia	127.58	Mexico	3.05
52	Cuba	44.47	Armenia	55.59	Iran	100.00	Algeria	112.50	Albania	113.91	Lithuania	83.06	Germany	127.56	Bulgaria	3.03
53	Hong Kong	44.46	St Kitts & N	55.54	Iraq	100.00	Bangladesh	112.19	Serbia	113.03	N Macedonia	81.41	Moldova	127.39	Sint Maarten	3.03
54	Ecuador	44.29	Bulgaria	54.93	Ireland	100.00	Russia	111.93	Russia	112.75	Brazil	81.34	Switzerland	127.26	Lithuania	3.02
55	Albania	43.42	Macau	54.83	Isle of Man	100.00	Brazil	111.85	Nepal	112.10	Czech	81.34	Kazakhstan	126.71	Saudi Arabia	3.01
56	Egypt	41.91	Croatia	54.79	Israel	100.00	Rwanda	111.81	Indonesia	111.52	Costa Rica	80.53	Saudi Arabia	126.36	Brazil	2.99
57	Costa Rica	41.51	Montenegro	54.59	Italy	100.00	Togo	111.04	Tanzania	111.26	Seychelles	79.00	Myanmar	126.27	Rwanda	2.97
58	Croatia	40.51	Oman	54.56	Jamaica	100.00	South Africa	111.00	Mexico	111.02	Romania	78.46	Lichtenstein	126.19	Colombia	2.94
59	Pakistan	39.47	St Lucia	54.36	Japan	100.00	Latvia	110.98	DRC	110.92	Serbia	78.37	Guatemala	125.65	Bahrain	2.93
60	Kenya	39.46	Kuwait	54.18	Kazakhstan	100.00	Serbia	110.90	Canada	110.73	Croatia	78.32	Netherlands	125.06	Philippines	2.90
61	Chile	39.29	Costa Rica	53.79	Kuwait	100.00	Poland	110.87	Bangladesh	110.69	Portugal	78.26	Czech	124.92	Argentina	2.89
62	Vietnam	37.39	Dominica	53.65	Laos	100.00	Zimbabwe	110.59	New Zealand	109.28	Greece	78.12	Denmark	124.49	Ecuador	2.88
63	Kazakhstan	36.76	Grenada	53.59	Latvia	100.00	Mauritania	110.49	Guyana	109.15	Thailand	77.84	Serbia	123.72	Kuwait	2.86
64	Lithuania	36.53	Mongolia	53.48	Lebanon	100.00	DRC	110.46	Togo	109.15	Turkey	77.67	Ghana	123.21	Iran	2.85
65	Dom Rep	34.99	Bahrain	52.74	Lichtenstein	100.00	Kyrgyzstan	110.21	Sierra Leone	109.13	Montenegro	77.61	Slovenia	123.02	Serbia	2.84
66	Philippines	34.88	Morocco	52.61	Lithuania	100.00	Argentina	109.82	Panama	108.99	Dom Rep	76.90	Kenya	122.79	Ukraine	2.83
67	Sri Lanka	34.47	Tunisia	52.48	Luxemburg	100.00	Bolivia	109.63	Argentina	108.89	Armenia	76.51	Belarus	122.78	Egypt	2.82
68	Morocco	34.29	Thailand	52.43	Macau	100.00	Kenya	108.87	Kyrgyzstan	108.89	Iran	75.57	Sweden	122.71	Kenya	2.81
69	Uruguay	34.19	Ukraine	52.19	Malaysia	100.00	Sierra Leone	108.42	Chile	108.55	Ukraine	75.04	Malta	122.44	Malta	2.81
70	Luxemburg	34.17	Kyrgyzstan	52.18	Maldives	100.00	UAE	108.27	El Salvador	108.53	Palestine	74.60	Austria	121.97	Latvia	2.81
71	N Macedonia	33.42	Fiji	51.81	Malta	100.00	Burkina Faso	108.14	Portugal	108.18	Cuba	74.00	China	121.51	Kazakhstan	2.81
72	Jordan	31.94	Cape Verdi	51.54	Moldova	100.00	Angola	108.08	China	107.75	Paraguay	73.96	Portugal	121.24	Bosnia & H	2.81
73	Zambia	31.49	Jordan	51.40	Monaco	100.00	Chile	107.97	Lesotho	107.74	Bosnia & H	73.21	Cambodia	119.96	Costa Rica	2.79
74	Uganda	31.27	Romania	51.12	Montenegro	100.00	Estonia	107.75	Honduras	107.37	Georgia	72.53	Spain	119.62	Paraguay	2.78
75	Georgia	30.79	Serbia	50.64	Morocco	100.00	Palestine	107.64	Angola	106.99	Albania	72.24	Paraguay	118.96	Russia	2.76
76	Ghana	30.03	Moldova	50.17	Nauru	100.00	Lithuania	107.56	St Vin & G	106.83	Kyrgyzstan	72.00	Romania	118.63	Benin	2.75
77	Moldova	29.76	Azerbaijan	50.07	Netherlands	100.00	Cambodia	107.27	Nigeria	106.56	Mexico	71.97	UK	118.57	Montenegro	2.75
78	Rwanda	29.18	Iran	49.99	N Caledonia	100.00	Portugal	107.09	Bolivia	106.43	Egypt	71.91	San Marino	118.53	Mauritius	2.73
79	Mongolia	29.10	Albania	49.76	New Zealand	100.00	Guatemala	106.62	Burkina Faso	106.39	Tunisia	71.90	Greenland	118.42	Lebanon	2.72
80	Namibia	28.44	Bosnia & H	49.69	N Macedonia	100.00	Panama	106.50	Guatemala	106.36	Uzbekistan	71.10	Iceland	118.07	Brunei	2.71
81	Bosnia & H	28.37	Panama	49.49	N Mariana Is	100.00	Nigeria	106.31	Slovenia	106.13	Ecuador	70.70	Senegal	117.68	Macau	2.70
82	Malta	28.24	Seychelles	49.46	Norway	100.00	Uzbekistan	106.28	Maldives	106.05	Italy	70.48	Latvia	115.36	Laos	2.70
83	Bangladesh	27.87	Uzbekistan	49.45	Oman	100.00	Cyprus	106.23	Chad	105.97	Vietnam	70.30	Namibia	115.22	Peru	2.69
84	Mauritius	27.86	Jamaica	48.85	Palau	100.00	Belarus	106.21	Laos	105.53	Bulgaria	70.16	Bulgaria	114.77	Jordan	2.69
85	Algeria	27.78	Argentina	48.82	Palestine	100.00	Vietnam	106.04	Bhutan	105.39	Suriname	70.06	Bosnia & H	114.00	Uruguay	2.69
86	Trin & Tob	26.77	Peru	48.56	Paraguay	100.00	Brunei	105.88	Vietnam	105.27	China	70.05	New Zealand	113.96	Maldives	2.67

87	Cyprus	25.73	Antigua & B	48.43	Poland	100.00	Solomon Is	105.85	Poland	105.25	South Africa	70.00	Barbados	112.60	Dom Rep	2.66
88	Malawi	25.67	Bahamas	48.37	Portugal	100.00	St Vin & G	105.72	Palestine	105.15	Colombia	69.79	Puerto Rico	112.44	Albania	2.66
89	Togo	25.61	Botswana	48.34	Puerto Rico	100.00	Albania	105.66	Solomon Is	105.10	Peru	65.25	Burkina Faso	111.66	S Tome & P	2.65
90	Palestine	24.23	Trin & Tob	48.23	Qatar	100.00	Maldives	105.49	Cameroon	104.98	Mauritius	64.88	St Vin & G	110.12	Djibouti	2.63
91	Mauritania	23.67	Brazil	48.11	Romania	100.00	CAR	105.26	Guinea-B	104.86	Cape Verdi	64.50	Greece	110.04	Burkina Faso	2.62
92	Eswatini	23.41	Colombia	48.06	Russia	100.00	Guinea-B	105.10	Comoros	104.77	Panama	64.25	Guinea-B	108.53	Armenia	2.61
93	Mozambique	22.72	Paraguay	48.04	Samoa	100.00	Slovenia	104.90	S Tome & P	103.89	Botswana	64.00	Croatia	108.43	Honduras	2.60
94	Niger	22.62	Bhutan	47.85	San Marino	100.00	Yemen	104.61	Nauru	103.74	Maldives	62.93	Ireland	107.77	Sri Lanka	2.60
95	Bolivia	22.04	Mexico	47.46	Saudi Arabia	100.00	Comoros	104.59	Madagascar	103.44	Algeria	62.90	USA	107.31	Cameroon	2.60
96	Armenia	22.01	South Africa	47.44	Serbia	100.00	Libya	104.59	Austria	103.38	Mongolia	62.50	Bangladesh	106.89	Mali	2.59
97	Nicaragua	21.89	Vietnam	47.12	Seychelles	100.00	El Salvador	104.45	Gabon	103.33	Gabon	62.00	Algeria	106.45	Malawi	2.59
98	Afghanistan	21.60	Samoa	47.07	Singapore	100.00	USA	104.45	Trin & Tob	103.29	Bolivia	59.94	Fr Poly	106.21	Cambodia	2.58
99	Seychelles	21.41	Algeria	47.05	Sint Maarten	100.00	Trin & Tob	103.87	Eswatini	103.18	Djibouti	59.00	Hungary	105.55	Uzbekistan	2.58
100	Jamaica	21.32	Indonesia	46.76	Slovakia	100.00	Laos	103.85	Denmark	103.05	Ghana	58.00	Timor Leste	104.94	Bangladesh	2.58
101	Tanzania	21.14	Dom Rep	46.47	Slovenia	100.00	Honduras	103.58	Netherlands	103.03	Grenada	56.90	Azerbaijan	104.89	El Salvador	2.58
102	Ethiopia	20.95	Suriname	46.28	South Korea	100.00	S Tome & P	103.51	N Macedonia	102.85	El Salvador	54.60	Australia	104.51	Uganda	2.58
103	Nepal	20.68	Tajikistan	46.13	Spain	100.00	Iceland	103.44	Iceland	102.84	Laos	54.00	Zambia	103.97	Belarus	2.57
104	El Salvador	20.47	Sri Lanka	46.01	Sri Lanka	100.00	Gabon	103.24	Philippines	102.81	Indonesia	53.73	Comoros	103.87	Slovenia	2.57
105	Guatemala	20.26	Cuba	45.72	St Kitts & N	100.00	Namibia	103.21	CAR	102.64	Bhutan	53.50	Uzbekistan	102.90	Tunisia	2.57
106	Bhutan	19.55	Maldives	45.58	St Lucia	100.00	Cameroon	103.11	Egypt	102.55	St Lucia	53.30	Jamaica	102.75	Ghana	2.57
107	Paraguay	18.65	El Salvador	45.13	St Vin & G	100.00	Colombia	103.02	Sweden	102.54	Guatemala	49.97	Brazil	102.49	Comoros	2.56
108	Burundi	18.21	Namibia	45.12	St Martin	100.00	Myanmar	103.02	Liberia	102.52	Philippines	49.80	Turkey	101.79	Kyrgyzstan	2.55
109	Gabon	17.93	Egypt	45.11	Sweden	100.00	Eritrea	103.01	Yemen	102.31	Nicaragua	45.20	Belgium	101.11	Morocco	2.54
110	Iraq	16.75	Ecuador	44.39	Switzerland	100.00	China	102.96	Djibouti	102.01	India	43.00	Cape Verdi	100.38	Nigeria	2.53
111	Barbados	16.68	Ghana	43.99	Thailand	100.00	Fr Poly	102.96	Fr Poly	101.78	Lesotho	43.00	Bhutan	100.07	Zambia	2.53
112	Senegal	16.64	India	43.98	Tonga	100.00	New Zealand	102.91	St Kitts & N	101.66	Senegal	42.60	Mali	99.90	Bahamas	2.53
113	Antigua & B	16.61	Philippines	43.88	Trin & Tob	100.00	Eswatini	102.88	Singapore	101.55	Honduras	42.05	Bolivia	99.62	Jamaica	2.52
114	Kyrgyzstan	15.91	Belize	43.84	Tunisia	100.00	Denmark	102.60	Switzerland	101.42	Namibia	41.00	Monaco	98.83	Nepal	2.51
115	Estonia	15.62	Gabon	43.70	Turkey	100.00	Montenegro	102.58	South Sudan	101.30	Mauritania	40.80	Benin	97.96	Congo Brazz	2.49
116	Qatar	15.51	North Korea	43.61	Turkmenistan	100.00	Bhutan	102.57	Congo Brazz	101.22	Kiribati	38.00	Mexico	97.80	Moldova	2.46
117	Oman	15.33	Lebanon	43.54	Ukraine	100.00	South Sudan	102.53	Gambia	101.18	Cameroon	37.80	Sierra Leone	97.70	Algeria	2.45
118	Nigeria	14.85	Timor Leste	43.51	UAE	100.00	Botswana	102.44	Slovakia	101.11	Nepal	37.70	Congo Brazz	95.25	Togo	2.45
119	Brunei	14.84	Guatemala	43.43	UK	100.00	Madagascar	102.41	Puerto Rico	101.03	Gambia	36.50	Egypt	94.68	Georgia	2.44
120	Kuwait	14.80	Iraq	42.93	USA	100.00	N Macedonia	102.17	Belarus	101.00	Angola	36.00	Ecuador	94.34	DRC	2.43
121	Latvia	13.43	Guyana	42.64	Uruguay	100.00	Netherlands	102.13	Bahamas	100.99	Syria	35.78	Albania	92.32	Sudan	2.43
122	Bahrain	13.33	Djibouti	42.43	Uzbekistan	100.00	Israel	101.87	Papua N G	100.88	Nigeria	35.50	N Macedonia	92.30	Pakistan	2.42
123	Montenegro	12.91	Solomon Is	42.15	Venezuela	100.00	Tuvalu	101.84	Ukraine	100.88	Myanmar	35.10	Nigeria	91.44	Chad	2.42
124	Cote d'Ivoire	12.82	Rwanda	42.00	Vietnam	100.00	Papua N G	101.70	Eq Guinea	100.78	Sri Lanka	35.00	Nicaragua	91.00	Trin & Tob	2.42
125	Cambodia	12.42	Libya	41.85	US Vir Is	100.00	Austria	101.68	Eritrea	100.59	Haiti	34.50	Zimbabwe	89.15	Guatemala	2.41
126	Panama	12.37	Nepal	41.72	Kyrgyzstan	99.98	Belgium	101.49	Hong Kong	100.52	S Tome & P	33.00	Dom Rep	87.56	Turkmenistan	2.41
127	Iceland	12.12	S Tome & P	41.67	Costa Rica	99.90	Congo Brazz	101.48	Macau	100.46	Kenya	29.50	Iraq	86.48	Gambia	2.40
128	Botswana	11.80	Tonga	41.58	Jordan	99.90	Eq Guinea	101.37	Greece	100.44	Zimbabwe	29.30	Canada	85.76	Madagascar	2.39
129	Sudan	11.68	Lesotho	41.39	Algeria	99.80	Barbados	101.28	Seychelles	100.44	Timor Leste	29.10	Tanzania	84.99	Guinea-B	2.39
130	Uzbekistan	10.86	Togo	41.38	Tajikistan	99.78	Slovakia	101.26	Libya	100.29	Sudan	28.40	S Tome & P	84.82	Mongolia	2.37
131	Azerbaijan	10.61	Bolivia	41.35	Bulgaria	99.70	Nauru	101.25	Tuvalu	100.24	Mali	27.40	Cameroon	82.51	Bolivia	2.36
132	Zimbabwe	10.51	Turkmenistan	41.29	Tuvalu	99.69	Gambia	101.23	Malaysia	100.04	Guinea	26.00	India	81.99	Guyana	2.36

133	Lebanon	9.52	Nicaragua	41.29	Mauritius	99.66	Sweden	101.23	Colombia	99.99	Benin	25.80	Pakistan	81.55	Fiji	2.35
134	Mali	8.57	Senegal	40.90	Mexico	99.40	Jamaica	100.81	Dominica	99.21	Liberia	25.60	Rwanda	80.99	Tanzania	2.34
135	Suriname	7.93	Vanuatu	40.51	Turks & Cai	99.40	Philippines	100.66	USA	99.15	Pakistan	25.00	Lesotho	79.83	Mauritania	2.33
136	Bahamas	7.42	Honduras	40.25	Peru	99.31	Bahamas	100.62	Faroe Islands	98.99	Bangladesh	24.80	Syria	79.68	Eq Guinea	2.32
137	Madagascar	6.80	Laos	40.10	Marshall Is	99.16	Liberia	100.62	Brunei	98.59	Ethiopia	24.00	Vanuatu	78.30	Myanmar	2.30
138	Am Samoa	.	Venezuela	40.05	India	99.00	Morocco	100.61	Somalia	98.54	Togo	24.00	Palestine	77.60	Syria	2.30
139	Andorra	.	Zambia	40.01	Ecuador	98.85	N Caledonia	100.36	Lebanon	98.51	Rwanda	23.80	Honduras	73.56	Lesotho	2.28
140	Angola	.	Eq Guinea	39.66	Suriname	98.20	Norway	100.31	Samoa	98.51	Guinea-B	22.90	Uganda	65.70	Yemen	2.27
141	Aruba	.	Eswatini	39.63	Mongolia	98.10	Lebanon	100.20	Pakistan	98.31	Burkina Faso	22.00	Jordan	65.26	Senegal	2.25
142	Belize	.	Cote d'Ivoire	39.61	Afghanistan	97.70	Dominica	99.96	Micronesia	98.11	Tanzania	22.00	Laos	64.96	Venezuela	2.23
143	Benin	.	Mauritania	39.33	Bolivia	97.55	Italy	99.93	Uzbekistan	98.08	Zambia	19.80	Cuba	63.10	Liberia	2.23
144	Bermuda	.	Gambia	39.17	Belize	97.11	Suriname	99.78	Jamaica	97.99	Afghanistan	18.40	Burundi	61.67	Solomon Is	2.21
145	Br Vir Is	.	Tanzania	39.08	Guatemala	97.06	Micronesia	99.73	Suriname	97.89	Sierra Leone	18.00	Tonga	60.68	Guinea	2.20
146	Burkina Faso	.	Pakistan	39.05	Indonesia	96.95	Egypt	99.59	Turkmenistan	97.50	Mozambique	16.50	Malawi	60.03	Cuba	2.20
147	Cameroon	.	Guinea	39.03	Philippines	96.84	Somalia	99.55	Italy	97.25	DRC	13.60	Venezuela	58.98	Iraq	2.18
148	Cape Verdi	.	Cameroon	38.96	Panama	96.70	Iran	99.41	Myanmar	96.82	CAR	10.40	Madagascar	56.30	Papua N G	2.17
149	Cayman Is	.	Cambodia	38.73	Bangladesh	96.20	Ukraine	99.34	Marshall Is	96.09	Chad	10.40	Somalia	51.82	Bhutan	2.17
150	CAR	.	Kenya	38.70	Timor Leste	96.12	Greece	99.26	Ecuador	96.08	Burundi	9.40	Angola	44.42	Gabon	2.16
151	Chad	.	Micronesia	38.46	Cape Verdi	94.16	Japan	99.22	Timor Leste	96.08	South Sudan	6.50	Djibouti	44.26	CAR	2.15
152	Channel Is	.	Benin	38.22	Grenada	93.59	Jordan	99.04	Thailand	95.89	Uganda	6.10	Mozambique	42.67	Zimbabwe	2.12
153	Comoros	.	Syria	38.07	Honduras	93.21	Lesotho	98.58	Belgium	95.70	Am Samoa	.	Kiribati	42.31	Haiti	2.11
154	DRC	.	Angola	37.86	Guyana	92.54	Finland	98.55	Norway	95.40	Andorra	.	Sudan	36.55	Libya	2.11
155	Congo Brazz	.	Sierra Leone	37.65	Kiribati	91.96	Seychelles	98.43	Bahrain	95.08	Antigua & B	.	Afghanistan	.	Eritrea	2.09
156	Curacao	.	Myanmar	37.61	Gabon	91.57	South Korea	98.38	Iran	94.70	Aruba	.	Am Samoa	.	Sierra Leone	2.08
157	Djibouti	.	Mozambique	37.56	Nepal	89.90	Costa Rica	98.33	North Korea	94.21	Barbados	.	Andorra	.	Niger	2.07
158	Dominica	.	Nigeria	37.54	Syria	89.14	Switzerland	98.27	UAE	93.21	Belize	.	Antigua & B	.	Burundi	2.06
159	Eq Guinea	.	Comoros	37.50	Nicaragua	88.91	Malaysia	97.57	Tonga	93.09	Bermuda	.	Aruba	.	Angola	2.05
160	Eritrea	.	Papua N G	37.39	Comoros	86.74	Timor Leste	97.34	Costa Rica	92.99	Br Vir Is	.	Bahamas	.	Afghanistan	1.95
161	Faroe Islands	.	Burkina Faso	37.18	Cambodia	86.40	Czech	97.33	Finland	92.98	Cambodia	.	Belize	.	Am Samoa	.
162	Fiji	.	Ethiopia	37.15	Ghana	85.87	Ecuador	96.86	Japan	92.94	Cayman Is	.	Bermuda	.	Andorra	.
163	Fr Poly	.	Malawi	36.99	South Africa	84.39	UK	96.84	Czech	92.93	Channel Is	.	Br Vir Is	.	Antigua & B	.
164	Gambia	.	Bangladesh	36.88	Micronesia	82.93	Turkmenistan	96.59	Vanuatu	92.90	Comoros	.	Cayman Is	.	Aruba	.
165	Gibraltar	.	Burundi	35.52	Eswatini	79.73	Marshall Is	96.09	Belize	92.84	Congo Brazz	.	CAR	.	Azerbaijan	.
166	Greenland	.	Uganda	35.39	S Tome & P	76.56	Belize	94.93	Kiribati	92.79	Cote d'Ivoire	.	Chad	.	Barbados	.
167	Grenada	.	Madagascar	35.27	Pakistan	75.38	Germany	94.74	Montenegro	92.75	Curacao	.	Channel Is	.	Belize	.
168	Guam	.	Haiti	35.03	Yemen	73.76	Samoa	94.47	Romania	92.67	Dominica	.	DRC	.	Bermuda	.
169	Guinea	.	Congo Brazz	34.84	Solomon Is	73.35	North Korea	94.46	Barbados	92.43	Eq Guinea	.	Curacao	.	Botswana	.
170	Guinea-B	.	Mali	34.73	Botswana	71.99	Kiribati	94.42	Israel	91.99	Eritrea	.	Dominica	.	Br Vir Is	.
171	Guyana	.	Yemen	34.48	Kenya	71.44	Thailand	94.25	Morocco	91.55	Eswatini	.	Eq Guinea	.	Cape Verdi	.
172	Haiti	.	Somalia	34.15	Myanmar	70.40	Tonga	94.13	Jordan	91.08	Faroe Islands	.	Eritrea	.	Cayman Is	.
173	Honduras	.	Liberia	33.78	Senegal	70.37	Hungary	93.67	Luxemburg	90.49	Fiji	.	Eswatini	.	Channel Is	.
174	Isle of Man	.	Zimbabwe	33.08	Libya	69.71	Puerto Rico	93.22	Hungary	90.38	Fr Poly	.	Ethiopia	.	Curacao	.
175	Kiribati	.	Afghanistan	33.00	Cote d'Ivoire	69.68	France	92.19	Germany	90.12	Gibraltar	.	Faroe Islands	.	Dominica	.
176	Kosovo	.	Niger	32.91	Vanuatu	67.33	Uruguay	91.98	Venezuela	90.11	Greenland	.	Fiji	.	Eswatini	.
177	Laos	.	Sudan	32.28	Eq Guinea	66.75	Grenada	91.56	South Korea	90.08	Guam	.	France	.	Ethiopia	.
178	Lesotho	.	Eritrea	31.08	Cameroon	64.72	St Kitts & N	91.08	Bulgaria	89.66	Guyana	.	Gambia	.	Faroe Islands	.

179	Liberia	.	DRC	31.08	Gambia	62.27	Romania	90.99	France	88.47	Iraq	.	Gibraltar	.	France	.
180	Libya	.	Guinea-B	30.55	Djibouti	61.77	Faroe Islands	90.38	Cyprus	87.10	Isle of Man	.	Grenada	.	Gibraltar	.
181	Lichtenstein	.	CAR	27.15	Papua N G	60.40	Bulgaria	90.30	Uruguay	84.27	Jamaica	.	Guam	.	Greenland	.
182	Macau	.	Chad	26.69	Namibia	56.26	Vanuatu	89.79	Antigua & B	83.83	Jordan	.	Guinea	.	Grenada	.
183	Maldives	.	Am Samoa	.	Nigeria	55.40	Macau	89.39	UK	81.17	Kosovo	.	Guyana	.	Guam	.
184	Marshall Is	.	Andorra	.	Sudan	55.39	Australia	89.00	Grenada	79.82	Libya	.	Haiti	.	Isle of Man	.
185	Micronesia	.	Aruba	.	Togo	54.00	Antigua & B	88.30	Moldova	79.74	Lichtenstein	.	Isle of Man	.	Kiribati	.
186	Monaco	.	Bermuda	.	Zimbabwe	52.75	St Lucia	86.39	St Lucia	79.47	Madagascar	.	Kosovo	.	Kosovo	.
187	Myanmar	.	Br Vir Is	.	North Korea	52.31	Croatia	86.34	Ireland	79.10	Malawi	.	Kyrgyzstan	.	Lichtenstein	.
188	Nauru	.	Cayman Is	.	Eritrea	52.17	Armenia	85.78	Croatia	79.02	Marshall Is	.	Lebanon	.	Marshall Is	.
189	N Caledonia	.	Channel Is	.	Ethiopia	51.09	Venezuela	85.13	Armenia	75.73	Micronesia	.	Liberia	.	Micronesia	.
190	North Korea	.	Curacao	.	Mali	50.56	Moldova	81.83	Australia	75.73	Moldova	.	Libya	.	Monaco	.
191	N Mariana Is	.	Faroe Islands	.	Somalia	49.73	Mauritius	80.78	Haiti	72.97	Monaco	.	Luxemburg	.	Mozambique	.
192	Palau	.	Fr Poly	.	Congo Brazz	49.52	Cape Verdi	80.51	Cuba	72.93	Nauru	.	Macau	.	Namibia	.
193	Papua N G	.	Gibraltar	.	Lesotho	47.35	Haiti	78.20	Mauritius	70.75	N Caledonia	.	Marshall Is	.	Nauru	.
194	Puerto Rico	.	Greenland	.	Mauritania	47.35	Malta	74.27	Cape Verdi	69.37	Niger	.	Micronesia	.	N Caledonia	.
195	Samoa	.	Guam	.	Haiti	46.93	Cuba	73.70	Malta	55.87	North Korea	.	Nauru	.	Nicaragua	.
196	San Marino	.	Hong Kong	.	Angola	46.89	Am Samoa	.	Am Samoa	.	N Mariana Is	.	Nepal	.	North Korea	.
197	S Tome & P	.	Isle of Man	.	Rwanda	46.60	Andorra	.	Andorra	.	Palau	.	N Caledonia	.	N Macedonia	.
198	Sierra Leone	.	Kiribati	.	Guinea	44.67	Aruba	.	Aruba	.	Papua N G	.	Niger	.	N Mariana Is	.
199	Sint Maarten	.	Kosovo	.	Zambia	44.52	Bermuda	.	Bermuda	.	Puerto Rico	.	North Korea	.	Palau	.
200	Solomon Is	.	Lichtenstein	.	Uganda	42.07	Br Vir Is	.	Br Vir Is	.	Samoa	.	N Mariana Is	.	Palestine	.
201	Somalia	.	Marshall Is	.	Benin	41.41	Cayman Is	.	Cayman Is	.	San Marino	.	Norway	.	Puerto Rico	.
202	South Sudan	.	Monaco	.	Tanzania	39.90	Channel Is	.	Channel Is	.	Sint Maarten	.	Palau	.	Samoa	.
203	St Kitts & N	.	Nauru	.	Madagascar	33.74	Curacao	.	Curacao	.	Solomon Is	.	Papua N G	.	San Marino	.
204	St Lucia	.	N Caledonia	.	Guinea-B	33.34	Gibraltar	.	Gibraltar	.	Somalia	.	Samoa	.	Seychelles	.
205	St Vin & G	.	N Macedonia	.	Mozambique	30.60	Greenland	.	Greenland	.	St Kitts & N	.	Sint Maarten	.	South Korea	.
206	St Martin	.	N Mariana Is	.	Liberia	27.53	Guam	.	Guam	.	St Vin & G	.	Solomon Is	.	South Sudan	.
207	Syria	.	Palau	.	Sierra Leone	26.20	Isle of Man	.	Isle of Man	.	St Martin	.	South Sudan	.	St Kitts & N	.
208	Tajikistan	.	Palestine	.	Niger	19.25	Kosovo	.	Kosovo	.	Tajikistan	.	St Kitts & N	.	St Lucia	.
209	Timor Leste	.	Puerto Rico	.	DRC	19.10	Lichtenstein	.	Lichtenstein	.	Tonga	.	St Lucia	.	St Vin & G	.
210	Tonga	.	San Marino	.	Burkina Faso	18.96	Monaco	.	Monaco	.	Trin & Tob	.	St Martin	.	St Martin	.
211	Turkmenistan	.	Sint Maarten	.	CAR	15.47	N Mariana Is	.	N Mariana Is	.	Turkmenistan	.	Tajikistan	.	Suriname	.
212	Turks & Cai	.	South Sudan	.	Malawi	14.87	Palau	.	Palau	.	Turks & Cai	.	Togo	.	Timor Leste	.
213	Tuvalu	.	St Vin & G	.	Burundi	11.74	San Marino	.	San Marino	.	Tuvalu	.	Turkmenistan	.	Tonga	.
214	Vanuatu	.	St Martin	.	Chad	11.08	Sint Maarten	.	Sint Maarten	.	Vanuatu	.	Turks & Cai	.	Turks & Cai	.
215	Venezuela	.	Turks & Cai	.	South Sudan	7.24	St Martin	.	St Martin	.	Venezuela	.	Tuvalu	.	Tuvalu	.
216	US Vir Is	.	Tuvalu	.	Am Samoa	.	Turks & Cai	.	Turks & Cai	.	US Vir Is	.	US Vir Is	.	Vanuatu	.
217	Yemen	.	US Vir Is	.	Kosovo	.	US Vir Is	.	US Vir Is	.	Yemen	.	Yemen	.	US Vir Is	.

Supplementary Table 11. Mental wellbeing variables

Rank	Enjoyment ⊕		Calmness ⊕		Anger ⊖		Sadness ⊖		Stress ⊖		Pain ⊖		Well-rested ⊕	
1	Denmark	89.30	Philippines	91.20	Afghanistan	47.30	Afghanistan	64.50	Afghanistan	74.00	Sierra Leone	68.90	Malaysia	92.30
2	Iceland	87.50	Estonia	90.20	Armenia	45.10	Armenia	52.50	Lebanon	64.90	Iraq	55.30	Kuwait	89.20
3	Guatemala	87.40	Vietnam	90.00	Iraq	44.30	Liberia	50.00	Turkey	62.50	Mauritania	54.10	Mongolia	87.20
4	Paraguay	87.20	Finland	89.80	Turkey	42.70	Sierra Leone	48.40	Greece	57.80	Gambia	53.30	Vietnam	83.90
5	Ireland	86.20	Guatemala	89.10	Azerbaijan	41.20	Congo Brazz.	43.80	Liberia	57.70	Liberia	53.20	Saudi Arabia	82.80
6	Czech	85.80	Jamaica	88.50	Libya	37.90	Gambia	43.70	Ecuador	57.00	DRC	51.10	Indonesia	82.70
7	Norway	85.10	El Salvador	87.90	Iran	36.60	Bangladesh	43.40	Sierra Leone	56.70	Senegal	51.00	Austria	81.40
8	Uzbekistan	84.30	Honduras	87.80	Lebanon	36.50	Cambodia	42.10	Peru	56.20	Palestine	50.50	Paraguay	81.30
9	Malaysia	84.20	Panama	87.20	Sierra Leone	36.00	Iran	41.30	Cyprus	53.70	Egypt	50.10	Singapore	81.30
10	Panama	84.00	Uzbekistan	87.00	Pakistan	35.20	DRC	41.10	Uganda	52.90	Puerto Rico	49.60	UAE	81.00
11	Indonesia	83.80	Bangladesh	86.80	Palestine	34.70	Iraq	40.90	China	52.40	Afghanistan	49.20	China	80.70
12	Estonia	83.60	Nicaragua	86.50	Tunisia	34.50	Lebanon	40.50	Sri Lanka	51.70	Niger	48.80	Tajikistan	80.40
13	New Zealand	83.50	Indonesia	85.70	Laos	32.90	Turkey	39.80	Bolivia	51.60	Togo	48.60	Uzbekistan	80.30
14	Mexico	83.30	Dom. Rep.	85.70	Mali	32.60	Malawi	38.00	El Salvador	51.10	Cote d'Ivoire	48.10	Japan	80.30
15	Canada	83.00	Portugal	85.70	Uganda	32.50	Peru	37.80	Madagascar	50.90	Azerbaijan	47.90	Panama	80.10
16	UK	83.00	Mongolia	85.10	Mauritania	32.30	Azerbaijan	37.60	Malta	50.90	Libya	46.70	Slovenia	78.00
17	Netherlands	82.80	Malaysia	84.90	India	31.80	Guinea	37.30	Iran	50.70	Comoros	46.20	South Africa	77.90
18	Uruguay	82.70	Costa Rica	84.90	DRC	31.10	Ecuador	36.60	Egypt	50.40	Lebanon	46.10	South Korea	77.70
19	Costa Rica	82.60	Kyrgyzstan	84.90	Gambia	30.00	India	36.50	Dom. Rep.	50.10	Congo Brazz.	45.90	Bahrain	77.30
20	Honduras	82.60	Paraguay	84.80	Congo Brazz.	29.90	Madagascar	36.10	Albania	49.80	Benin	45.90	Guatemala	76.80
21	Chile	82.50	Romania	84.60	Uzbekistan	29.30	Comoros	35.20	Palestine	49.30	Madagascar	45.70	Spain	76.80
22	China	82.50	Canada	84.30	Egypt	29.20	Gabon	34.90	Venezuela	49.00	Albania	45.40	Malta	76.40
23	Cambodia	82.40	Uruguay	84.30	Montenegro	29.10	Bolivia	34.90	Iraq	48.90	Armenia	45.30	Thailand	76.20
24	El Salvador	82.40	Norway	84.20	Morocco	29.10	Uganda	34.50	Colombia	48.60	Guinea	45.10	Kyrgyzstan	76.20
25	Sweden	82.20	Puerto Rico	84.20	Eswatini	28.40	Eswatini	33.80	Tunisia	48.60	Pakistan	43.20	Nicaragua	76.00
26	Laos	81.90	Japan	84.20	Gabon	28.40	Niger	33.80	Philippines	48.20	Tunisia	41.70	Ireland	75.80
27	USA	81.50	Sweden	83.80	Sri Lanka	28.10	Mozambique	33.70	Nigeria	47.90	Cameroon	41.50	Hong Kong	75.60
28	Puerto Rico	81.40	Czech	83.10	Bangladesh	28.00	Philippines	33.50	Costa Rica	47.60	Bangladesh	41.40	Philippines	75.20
29	Nicaragua	80.90	New Zealand	83.00	Guinea	27.70	Mauritania	32.70	Canada	47.10	Laos	41.10	Germany	74.80
30	Kuwait	80.60	Netherlands	82.90	Philippines	27.60	Egypt	32.50	USA	46.60	Moldova	40.70	Netherlands	74.70
31	Luxemburg	80.60	Slovakia	82.80	Togo	27.60	Mali	32.30	Mexico	46.20	Lesotho	40.60	Mexico	74.50
32	South Africa	80.10	Bolivia	82.60	Benin	27.20	Burkina Faso	32.30	Libya	45.70	Peru	40.20	Switzerland	74.40
33	Switzerland	79.60	Mexico	82.10	Georgia	26.40	Venezuela	32.20	Eswatini	45.40	Brazil	39.90	Malawi	74.10
34	Philippines	79.40	Kosovo	81.90	Jordan	26.40	Cameroon	31.80	Senegal	45.40	Dom. Rep.	39.30	Mozambique	74.00
35	Niger	78.70	Slovenia	81.90	Madagascar	26.40	Cote d'Ivoire	31.70	Gambia	45.30	Malawi	39.20	Colombia	73.90
36	Australia	78.60	Chile	81.70	Tajikistan	26.30	Sri Lanka	31.60	Ghana	45.00	Uganda	38.80	El Salvador	73.50
37	Austria	78.50	Gambia	81.60	Comoros	25.40	Puerto Rico	31.60	Cameroon	44.30	El Salvador	38.60	Honduras	73.40
38	Hungary	78.50	Iceland	81.50	N Macedonia	25.00	Pakistan	31.30	Brazil	43.90	Mali	38.60	UK	73.40
39	Germany	78.20	Ethiopia	81.30	Peru	24.90	Togo	31.30	Portugal	43.80	Sri Lanka	38.00	Finland	73.40
40	Argentina	78.10	USA	81.20	Bahrain	24.90	Nicaragua	30.90	Cambodia	43.60	Chile	37.90	USA	73.30
41	Slovakia	78.00	Hungary	81.20	Ethiopia	24.70	Benin	30.60	Comoros	43.20	Botswana	37.70	Kazakhstan	73.20
42	Colombia	77.90	China	80.90	Algeria	24.70	Ukraine	30.60	Honduras	43.20	Nepal	37.70	Costa Rica	73.00

43	Ecuador	77.90	Ghana	80.80	Cambodia	24.60	Nepal	30.50	Azerbaijan	42.60	Eswatini	37.60	New Zealand	73.00
44	Bolivia	77.40	Australia	80.70	Niger	24.60	Moldova	30.50	Nicaragua	42.60	Yemen	37.60	Uruguay	72.80
45	Poland	77.30	Denmark	80.60	Bolivia	24.30	Zambia	30.40	Burkina Faso	42.40	Iran	37.20	Laos	72.00
46	Kyrgyzstan	76.80	Argentina	80.50	Liberia	24.20	Dom. Rep.	30.30	Luxemburg	42.30	Tanzania	36.90	Puerto Rico	71.60
47	Finland	76.70	Montenegro	80.10	Cameroon	24.10	Brazil	30.10	Guatemala	41.80	India	36.50	Ecuador	71.60
48	Peru	76.00	Germany	80.00	UAE	23.90	El Salvador	30.10	Uruguay	41.80	Ecuador	36.20	Venezuela	71.50
49	Cyprus	75.40	N Macedonia	80.00	Saudi Arabia	23.70	Libya	29.80	Argentina	41.70	Costa Rica	36.00	Australia	71.50
50	Thailand	75.30	Colombia	79.60	Burkina Faso	23.60	Colombia	29.80	Chile	41.60	Zambia	35.80	Nigeria	71.40
51	France	75.10	Ecuador	79.60	Kyrgyzstan	23.50	Portugal	29.30	Singapore	41.40	Argentina	35.70	Portugal	70.90
52	Bahrain	74.70	Tanzania	79.60	Slovakia	23.10	Laos	29.10	Zambia	41.30	Myanmar	35.70	Namibia	70.90
53	Myanmar	74.70	Bosnia & H	79.60	Malta	23.00	Honduras	28.90	Hong Kong	41.10	Tajikistan	35.50	Denmark	70.60
54	Senegal	74.60	Ireland	79.40	Nigeria	23.00	Palestine	28.70	Puerto Rico	41.00	Mozambique	35.50	Sweden	70.60
55	Romania	74.40	Moldova	79.20	Cote d'Ivoire	23.00	Italy	28.70	DRC	40.70	Morocco	35.40	Libya	70.50
56	Singapore	74.40	Venezuela	79.00	Yemen	23.00	Jamaica	28.40	Bangladesh	40.10	Uruguay	35.30	Slovakia	70.50
57	Saudi Arabia	74.30	Senegal	78.90	Kenya	22.90	Botswana	28.10	Italy	39.80	Nicaragua	35.00	Tanzania	70.30
58	Latvia	73.70	Croatia	78.90	Lesotho	22.70	Bahrain	28.00	Thailand	39.00	Honduras	34.90	Norway	70.30
59	UAE	73.70	Peru	78.60	Zambia	22.40	Malta	27.90	Congo Brazz.	38.30	Guatemala	34.70	Ghana	70.20
60	Mali	73.20	Switzerland	77.70	Nepal	22.40	Morocco	27.60	Niger	38.30	Gabon	34.70	Eswatini	70.10
61	Kenya	73.10	Libya	77.50	Myanmar	22.30	Argentina	27.60	Ireland	38.10	Jordan	34.60	Luxemburg	70.10
62	Venezuela	72.50	Brazil	77.10	Poland	21.90	Guatemala	27.60	Croatia	38.10	Burkina Faso	34.30	Canada	69.90
63	Eswatini	72.00	Laos	76.90	Jamaica	21.10	Tajikistan	27.20	Tanzania	38.00	Bolivia	34.20	Lithuania	69.70
64	Kazakhstan	71.90	Russia	76.80	Albania	20.70	Indonesia	27.10	Belgium	37.90	Ghana	33.40	Guinea	69.60
65	Lesotho	71.60	UK	76.70	Serbia	20.40	N Macedonia	26.90	Togo	37.80	Iceland	33.30	Nepal	69.60
66	Brazil	70.60	Poland	76.60	Czech	20.20	Chile	26.60	Jordan	37.70	Thailand	33.20	Senegal	69.40
67	Libya	70.60	Bahrain	76.50	Thailand	19.70	Romania	26.40	Jamaica	37.60	Colombia	32.80	Argentina	69.40
68	Gambia	70.50	Bulgaria	76.10	Namibia	19.70	Canada	25.90	Panama	37.20	Zimbabwe	32.40	Belgium	69.40
69	Mongolia	70.40	Thailand	76.00	Brazil	19.50	Costa Rica	25.80	Morocco	37.10	Georgia	32.40	France	69.00
70	Moldova	70.20	Malta	75.70	Spain	19.50	UK	25.50	Finland	36.60	Cyprus	32.30	Dom. Rep.	68.90
71	Bulgaria	69.30	Cyprus	75.40	Indonesia	19.40	Albania	25.30	Botswana	36.40	Canada	32.20	Uganda	68.80
72	Kosovo	69.00	Serbia	75.30	China	19.40	Panama	25.30	N Macedonia	36.40	Bahrain	32.10	Congo Brazz.	68.70
73	Sri Lanka	69.00	Hong Kong	75.30	Bosnia & H	19.40	Ethiopia	24.90	Slovakia	36.40	Romania	32.10	Gabon	68.60
74	India	68.70	Latvia	75.20	Ecuador	18.60	Cyprus	24.80	Mali	36.30	Venezuela	32.00	Chile	68.40
75	Japan	68.60	Kazakhstan	75.10	Colombia	18.20	USA	24.80	South Africa	36.30	Algeria	31.50	Bolivia	68.30
76	Jamaica	68.40	South Korea	74.70	Botswana	18.10	Tanzania	24.40	Guinea	35.80	Paraguay	31.30	Kenya	68.20
77	Vietnam	67.90	Zambia	74.60	Cyprus	17.80	Spain	24.30	Bahrain	35.30	Uzbekistan	31.00	Zambia	67.80
78	Greece	67.80	Spain	74.10	Ghana	17.60	Uruguay	24.30	South Korea	35.30	Saudi Arabia	30.70	Croatia	67.50
79	Tajikistan	67.60	Mozambique	74.10	Ukraine	17.60	Zimbabwe	24.10	Iceland	35.20	Portugal	30.50	Algeria	67.40
80	Croatia	67.40	Italy	74.00	Malawi	17.60	Ghana	24.00	Romania	35.10	N Macedonia	30.30	Italy	67.40
81	Belgium	67.30	Belgium	73.80	Ireland	17.30	Jordan	23.60	Armenia	35.00	Panama	29.90	Mauritania	67.10
82	Ethiopia	66.80	Albania	73.80	Venezuela	16.90	Lesotho	23.60	Gabon	34.80	Luxemburg	29.80	Botswana	67.00
83	Dom. Rep.	66.70	Georgia	73.70	Kosovo	16.70	Uzbekistan	23.30	Bosnia & H	34.80	Kenya	29.70	Iran	66.80
84	Zambia	66.50	Zimbabwe	73.60	Israel	16.70	Kenya	23.20	France	34.80	France	29.60	Mauritius	66.50
85	Comoros	66.10	Botswana	73.30	Senegal	16.60	UAE	23.10	Kosovo	34.50	Malta	29.40	Myanmar	66.40
86	Italy	66.10	Kuwait	73.10	Greece	16.50	Mexico	23.10	Mauritania	34.30	Montenegro	29.40	Cambodia	66.40
87	Mauritius	65.70	Kenya	72.90	Moldova	16.30	Myanmar	23.00	Myanmar	34.30	Kosovo	28.90	Cote d'Ivoire	66.30
88	Tanzania	65.70	Saudi Arabia	72.30	Canada	16.00	Bosnia & H	23.00	Australia	34.20	USA	28.70	Peru	66.30

89	Bosnia & H	65.00	Ukraine	71.70	USA	15.90	Montenegro	22.80	Poland	34.10	Nigeria	28.60	Madagascar	65.80
90	N Macedonia	65.00	Myanmar	71.60	Tanzania	15.80	Senegal	22.80	Tajikistan	34.00	Cambodia	28.60	Bulgaria	65.50
91	Nepal	64.40	Nigeria	71.60	France	15.80	Ireland	22.50	Zimbabwe	34.00	Belgium	28.60	Gambia	65.40
92	Russia	64.40	France	71.40	South Africa	15.80	Georgia	21.80	UK	33.80	Mexico	28.10	Cameroon	65.30
93	Albania	64.30	Luxemburg	71.10	UK	15.70	Nigeria	21.70	Japan	33.80	Serbia	27.90	India	65.20
94	Mauritania	64.20	Cambodia	70.90	Slovenia	15.60	Russia	21.50	Lesotho	33.70	UAE	27.90	Morocco	64.90
95	Serbia	64.00	Comoros	70.80	Singapore	15.60	Slovakia	21.20	Kenya	33.60	Hungary	27.70	Israel	64.70
96	Ukraine	63.90	Sri Lanka	70.60	Honduras	15.40	Bulgaria	21.20	Hungary	33.60	Slovakia	27.50	Mali	64.30
97	Guinea	63.70	Tajikistan	69.80	Nicaragua	15.40	Australia	21.20	Slovenia	33.60	South Korea	27.40	Romania	64.20
98	Madagascar	63.10	Greece	69.60	Chile	15.40	Paraguay	21.10	Paraguay	33.50	Switzerland	27.30	Niger	64.10
99	Iraq	62.80	Eswatini	69.50	South Korea	15.40	Vietnam	20.90	Serbia	33.40	Ukraine	27.30	Iceland	64.10
100	Nigeria	62.70	South Africa	69.40	Mozambique	15.40	Czech	20.80	Czech	33.30	Czech	27.10	Estonia	63.90
101	Montenegro	62.20	Mali	68.80	Vietnam	15.20	Poland	20.70	Nepal	33.10	Australia	27.00	Kosovo	63.60
102	Uganda	62.00	Iraq	68.80	Germany	15.10	Serbia	20.70	New Zealand	33.00	Croatia	26.90	Poland	63.40
103	Zimbabwe	61.80	Uganda	68.70	Luxemburg	15.10	France	20.50	Cote d'Ivoire	32.90	Jamaica	26.50	Moldova	63.30
104	Botswana	61.60	Mauritius	68.50	Costa Rica	14.90	South Africa	20.50	Norway	31.50	Spain	26.20	DRC	63.20
105	Hong Kong	61.00	Austria	68.40	Romania	14.80	Tunisia	20.40	Spain	31.30	Greece	25.90	Zimbabwe	63.00
106	Spain	60.80	Niger	68.30	Hong Kong	14.50	Saudi Arabia	20.40	Vietnam	31.30	Bosnia & H	25.80	Czech	62.50
107	South Korea	60.60	Morocco	67.70	El Salvador	14.30	Namibia	20.30	Benin	30.40	UK	25.60	Comoros	62.40
108	Lithuania	60.40	UAE	67.50	Austria	14.30	Hungary	20.30	Yemen	30.40	Denmark	25.30	Sri Lanka	62.30
109	Portugal	60.30	Singapore	66.40	Argentina	13.90	Germany	20.00	UAE	30.10	Italy	25.10	Latvia	62.10
110	Palestine	60.10	Tunisia	66.40	Malaysia	13.80	Yemen	19.50	Saudi Arabia	30.00	Germany	25.00	Brazil	61.90
111	Israel	59.90	Turkey	66.10	Guatemala	13.50	Belgium	19.40	Montenegro	29.90	Finland	24.80	Jamaica	61.60
112	Bangladesh	59.20	Jordan	65.90	Zimbabwe	13.20	New Zealand	19.40	Sweden	29.80	New Zealand	24.50	N Macedonia	61.50
113	Burkina Faso	58.50	Cote d'Ivoire	65.70	Japan	12.90	Greece	19.30	Malawi	29.50	Turkey	24.10	Togo	61.20
114	Cote d'Ivoire	58.30	Armenia	65.00	Switzerland	12.90	Austria	19.30	Pakistan	29.50	South Africa	24.10	Montenegro	60.90
115	Slovenia	58.10	Mauritania	64.30	Hungary	12.80	Croatia	18.60	Namibia	29.50	Mauritius	24.10	Bangladesh	60.60
116	Pakistan	57.90	Namibia	64.10	Latvia	12.80	Malaysia	18.50	Bulgaria	29.40	Austria	23.50	Burkina Faso	60.60
117	Georgia	57.50	Gabon	63.90	Mongolia	12.70	Estonia	18.40	Israel	29.10	Ethiopia	23.50	Palestine	59.40
118	Iran	56.50	Pakistan	63.50	Lithuania	12.60	Slovenia	18.20	Algeria	28.90	Bulgaria	23.40	Liberia	59.30
119	Malta	56.30	Burkina Faso	62.70	Dom. Rep.	12.20	Lithuania	18.20	Germany	28.80	Kuwait	22.80	Bosnia & H	58.60
120	Gabon	55.90	Cameroon	62.70	Italy	11.80	Thailand	17.80	Austria	28.70	Ireland	22.70	Albania	58.50
121	DRC	55.70	Madagascar	62.30	Russia	11.70	Kyrgyzstan	17.70	Latvia	28.70	Russia	22.20	Russia	58.40
122	Ghana	55.70	Iran	60.80	Bulgaria	11.70	Sweden	17.70	Ethiopia	28.20	Singapore	22.10	Tunisia	58.20
123	Congo Brazz.	55.20	Algeria	60.80	Paraguay	11.30	Latvia	17.50	Laos	27.80	Kyrgyzstan	21.80	Yemen	58.20
124	Cameroon	54.10	Lesotho	60.60	Denmark	11.30	Israel	17.30	Estonia	27.70	Indonesia	21.30	Egypt	57.80
125	Algeria	53.50	Liberia	60.50	Panama	11.20	Denmark	17.30	Switzerland	27.30	Norway	21.10	Benin	57.80
126	Armenia	53.50	Lithuania	58.70	Puerto Rico	11.00	Norway	17.30	India	26.70	Slovenia	21.00	Hungary	57.80
127	Namibia	53.10	Palestine	58.60	Kuwait	11.00	Switzerland	16.90	Mozambique	26.40	Malaysia	20.70	Lesotho	57.60
128	Benin	50.70	Egypt	58.50	Bulgaria	10.70	Mongolia	16.90	Georgia	25.30	Estonia	20.60	Cyprus	57.50
129	Mozambique	50.70	Azerbaijan	57.80	Sweden	10.50	Algeria	16.70	Ukraine	24.70	Netherlands	20.10	Iraq	57.20
130	Yemen	50.70	Benin	57.20	Croatia	10.50	Luxemburg	16.20	Moldova	24.20	Japan	19.90	Pakistan	57.10
131	Togo	50.60	Sierra Leone	55.80	Mexico	10.30	Netherlands	16.20	Netherlands	23.40	Namibia	19.80	Ethiopia	56.30
132	Malawi	49.30	Guinea	55.30	Australia	10.30	Singapore	15.50	Lithuania	23.20	Mongolia	19.80	Greece	55.90
133	Azerbaijan	48.20	DRC	54.30	New Zealand	9.90	South Korea	14.60	Malaysia	22.00	Sweden	19.50	Georgia	55.70
134	Morocco	47.80	Yemen	53.50	Uruguay	9.60	Mauritius	14.60	Kuwait	21.70	Israel	19.30	Serbia	55.40

135	Egypt	44.80	Malawi	52.60	Kazakhstan	9.50	Finland	14.20	Denmark	21.60	Philippines	18.50	Sierra Leone	54.50
136	Liberia	43.40	Togo	51.60	Norway	9.00	China	13.70	Russia	20.90	Latvia	18.30	Jordan	53.10
137	Tunisia	38.70	Lebanon	50.20	Estonia	8.60	Iceland	12.70	Mauritius	19.50	Kazakhstan	18.10	Azerbaijan	53.00
138	Turkey	37.50	Congo Brazz.	49.40	Portugal	8.00	Kazakhstan	12.50	Indonesia	18.00	Lithuania	17.90	Ukraine	52.60
139	Sierra Leone	36.80	India	46.20	Netherlands	7.60	Kuwait	12.00	Mongolia	17.80	Poland	16.00	Turkey	51.90
140	Lebanon	35.10	Israel	44.90	Iceland	6.70	Japan	11.70	Uzbekistan	16.30	China	15.10	Lebanon	47.00
141	Jordan	34.40	Nepal	32.50	Mauritius	6.30	Hong Kong	11.60	Kazakhstan	13.20	Hong Kong	14.50	Armenia	45.20
142	Afghanistan	21.20	Afghanistan	23.00	Finland	5.70	Kosovo	8.60	Kyrgyzstan	12.50	Vietnam	11.10	Afghanistan	28.50
143	Am Samoa	.	Am Samoa	.	Am Samoa	.	Am Samoa	.	Am Samoa	.	Am Samoa	.	Am Samoa	.
144	Andorra	.	Andorra	.	Andorra	.	Andorra	.	Andorra	.	Andorra	.	Andorra	.
145	Angola	.	Angola	.	Angola	.	Angola	.	Angola	.	Angola	.	Angola	.
146	Antigua & B	.	Antigua & B	.	Antigua & B	.	Antigua & B	.	Antigua & B	.	Antigua & B	.	Antigua & B	.
147	Aruba	.	Aruba	.	Aruba	.	Aruba	.	Aruba	.	Aruba	.	Aruba	.
148	Bahamas	.	Bahamas	.	Bahamas	.	Bahamas	.	Bahamas	.	Bahamas	.	Bahamas	.
149	Barbados	.	Barbados	.	Barbados	.	Barbados	.	Barbados	.	Barbados	.	Barbados	.
150	Belarus	.	Belarus	.	Belarus	.	Belarus	.	Belarus	.	Belarus	.	Belarus	.
151	Belize	.	Belize	.	Belize	.	Belize	.	Belize	.	Belize	.	Belize	.
152	Bermuda	.	Bermuda	.	Bermuda	.	Bermuda	.	Bermuda	.	Bermuda	.	Bermuda	.
153	Bhutan	.	Bhutan	.	Bhutan	.	Bhutan	.	Bhutan	.	Bhutan	.	Bhutan	.
154	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.	Br Vir Is	.
155	Brunei	.	Brunei	.	Brunei	.	Brunei	.	Brunei	.	Brunei	.	Brunei	.
156	Burundi	.	Burundi	.	Burundi	.	Burundi	.	Burundi	.	Burundi	.	Burundi	.
157	Cape Verdi	.	Cape Verdi	.	Cape Verdi	.	Cape Verdi	.	Cape Verdi	.	Cape Verdi	.	Cape Verdi	.
158	Cayman Is	.	Cayman Is	.	Cayman Is	.	Cayman Is	.	Cayman Is	.	Cayman Is	.	Cayman Is	.
159	CAR	.	CAR	.	CAR	.	CAR	.	CAR	.	CAR	.	CAR	.
160	Chad	.	Chad	.	Chad	.	Chad	.	Chad	.	Chad	.	Chad	.
161	Channel Is	.	Channel Is	.	Channel Is	.	Channel Is	.	Channel Is	.	Channel Is	.	Channel Is	.
162	Cuba	.	Cuba	.	Cuba	.	Cuba	.	Cuba	.	Cuba	.	Cuba	.
163	Curacao	.	Curacao	.	Curacao	.	Curacao	.	Curacao	.	Curacao	.	Curacao	.
164	Djibouti	.	Djibouti	.	Djibouti	.	Djibouti	.	Djibouti	.	Djibouti	.	Djibouti	.
165	Dominica	.	Dominica	.	Dominica	.	Dominica	.	Dominica	.	Dominica	.	Dominica	.
166	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.
167	Eritrea	.	Eritrea	.	Eritrea	.	Eritrea	.	Eritrea	.	Eritrea	.	Eritrea	.
168	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.
169	Fiji	.	Fiji	.	Fiji	.	Fiji	.	Fiji	.	Fiji	.	Fiji	.
170	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fr Poly	.
171	Gibraltar	.	Gibraltar	.	Gibraltar	.	Gibraltar	.	Gibraltar	.	Gibraltar	.	Gibraltar	.
172	Greenland	.	Greenland	.	Greenland	.	Greenland	.	Greenland	.	Greenland	.	Greenland	.
173	Grenada	.	Grenada	.	Grenada	.	Grenada	.	Grenada	.	Grenada	.	Grenada	.
174	Guam	.	Guam	.	Guam	.	Guam	.	Guam	.	Guam	.	Guam	.
175	Guinea-B	.	Guinea-B	.	Guinea-B	.	Guinea-B	.	Guinea-B	.	Guinea-B	.	Guinea-B	.
176	Guyana	.	Guyana	.	Guyana	.	Guyana	.	Guyana	.	Guyana	.	Guyana	.
177	Haiti	.	Haiti	.	Haiti	.	Haiti	.	Haiti	.	Haiti	.	Haiti	.
178	Isle of Man	.	Isle of Man	.	Isle of Man	.	Isle of Man	.	Isle of Man	.	Isle of Man	.	Isle of Man	.
179	Kiribati	.	Kiribati	.	Kiribati	.	Kiribati	.	Kiribati	.	Kiribati	.	Kiribati	.
180	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.

181	Macau	.	Macau	.	Macau	.	Macau	.	Macau	.	Macau	.	Macau	.
182	Maldives	.	Maldives	.	Maldives	.	Maldives	.	Maldives	.	Maldives	.	Maldives	.
183	Marshall Is	.	Marshall Is	.	Marshall Is	.	Marshall Is	.	Marshall Is	.	Marshall Is	.	Marshall Is	.
184	Micronesia	.	Micronesia	.	Micronesia	.	Micronesia	.	Micronesia	.	Micronesia	.	Micronesia	.
185	Monaco	.	Monaco	.	Monaco	.	Monaco	.	Monaco	.	Monaco	.	Monaco	.
186	Nauru	.	Nauru	.	Nauru	.	Nauru	.	Nauru	.	Nauru	.	Nauru	.
187	N Caledonia	.	N Caledonia	.	N Caledonia	.	N Caledonia	.	N Caledonia	.	N Caledonia	.	N Caledonia	.
188	North Korea	.	North Korea	.	North Korea	.	North Korea	.	North Korea	.	North Korea	.	North Korea	.
189	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.
190	Oman	.	Oman	.	Oman	.	Oman	.	Oman	.	Oman	.	Oman	.
191	Palau	.	Palau	.	Palau	.	Palau	.	Palau	.	Palau	.	Palau	.
192	Papua N G	.	Papua N G	.	Papua N G	.	Papua N G	.	Papua N G	.	Papua N G	.	Papua N G	.
193	Qatar	.	Qatar	.	Qatar	.	Qatar	.	Qatar	.	Qatar	.	Qatar	.
194	Rwanda	.	Rwanda	.	Rwanda	.	Rwanda	.	Rwanda	.	Rwanda	.	Rwanda	.
195	Samoa	.	Samoa	.	Samoa	.	Samoa	.	Samoa	.	Samoa	.	Samoa	.
196	San Marino	.	San Marino	.	San Marino	.	San Marino	.	San Marino	.	San Marino	.	San Marino	.
197	S Tome & P	.	S Tome & P	.	S Tome & P	.	S Tome & P	.	S Tome & P	.	S Tome & P	.	S Tome & P	.
198	Seychelles	.	Seychelles	.	Seychelles	.	Seychelles	.	Seychelles	.	Seychelles	.	Seychelles	.
199	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.
200	Solomon Is	.	Solomon Is	.	Solomon Is	.	Solomon Is	.	Solomon Is	.	Solomon Is	.	Solomon Is	.
201	Somalia	.	Somalia	.	Somalia	.	Somalia	.	Somalia	.	Somalia	.	Somalia	.
202	South Sudan	.	South Sudan	.	South Sudan	.	South Sudan	.	South Sudan	.	South Sudan	.	South Sudan	.
203	St Kitts and N	.	St Kitts and N	.	St Kitts and N	.	St Kitts and N	.	St Kitts and N	.	St Kitts and N	.	St Kitts and N	.
204	St Lucia	.	St Lucia	.	St Lucia	.	St Lucia	.	St Lucia	.	St Lucia	.	St Lucia	.
205	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Vin & G	.
206	St. Martin	.	St. Martin	.	St. Martin	.	St. Martin	.	St. Martin	.	St. Martin	.	St. Martin	.
207	Sudan	.	Sudan	.	Sudan	.	Sudan	.	Sudan	.	Sudan	.	Sudan	.
208	Suriname	.	Suriname	.	Suriname	.	Suriname	.	Suriname	.	Suriname	.	Suriname	.
209	Syria	.	Syria	.	Syria	.	Syria	.	Syria	.	Syria	.	Syria	.
210	Timor Leste	.	Timor Leste	.	Timor Leste	.	Timor Leste	.	Timor Leste	.	Timor Leste	.	Timor Leste	.
211	Tonga	.	Tonga	.	Tonga	.	Tonga	.	Tonga	.	Tonga	.	Tonga	.
212	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.
213	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.
214	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.
215	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.
216	Vanuatu	.	Vanuatu	.	Vanuatu	.	Vanuatu	.	Vanuatu	.	Vanuatu	.	Vanuatu	.
217	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.

Rank	Treated with Respect ⊕		Balance ⊕		Peace ⊕		Life evaluation ⊕	
1	Puerto Rico	97.20	Japan	88.70	France	86.80	Finland	7.82
2	Paraguay	97.10	Iceland	88.60	Chile	84.50	Denmark	7.64
3	Panama	96.70	Denmark	86.50	Costa Rica	84.50	Iceland	7.56
4	Uruguay	96.70	Netherlands	85.80	Puerto Rico	84.00	Switzerland	7.51
5	Portugal	96.70	Finland	85.50	Tajikistan	84.00	Netherlands	7.41
6	Norway	96.50	Tajikistan	84.20	Guatemala	83.70	Luxemburg	7.40

7	Iceland	96.50	Vietnam	84.00	El Salvador	83.40	Sweden	7.38
8	Colombia	96.40	Mali	84.00	Nicaragua	83.30	Norway	7.37
9	Sweden	96.40	Spain	83.90	Denmark	82.40	Israel	7.36
10	Venezuela	96.20	Kuwait	82.80	Saudi Arabia	82.10	New Zealand	7.20
11	Uzbekistan	96.00	Austria	82.20	Japan	81.80	Austria	7.16
12	Nicaragua	96.00	Germany	82.20	Ecuador	81.60	Australia	7.16
13	El Salvador	96.00	Norway	81.80	Honduras	81.60	Ireland	7.04
14	Honduras	96.00	Sweden	81.40	Panama	81.50	Germany	7.03
15	Costa Rica	96.00	Luxemburg	81.30	Luxemburg	81.40	Canada	7.03
16	Chile	96.00	Chile	80.90	Libya	81.30	USA	6.98
17	Philippines	95.70	Belgium	80.50	Venezuela	81.20	UK	6.94
18	Mexico	95.70	Israel	79.80	Mexico	81.00	Czech	6.92
19	Argentina	95.50	Switzerland	79.60	Iceland	80.70	Belgium	6.80
20	Denmark	95.40	Italy	79.60	Sweden	80.50	France	6.69
21	Armenia	95.30	Malaysia	79.40	Netherlands	79.90	Bahrain	6.65
22	Guatemala	95.10	France	78.00	Ireland	79.40	Slovenia	6.63
23	Belgium	95.10	Argentina	77.90	Switzerland	79.10	Costa Rica	6.58
24	Vietnam	94.90	Saudi Arabia	77.90	USA	79.10	UAE	6.58
25	Finland	94.90	Uruguay	77.50	Uruguay	78.80	Saudi Arabia	6.52
26	Georgia	94.90	Czech	77.30	Paraguay	78.40	Singapore	6.48
27	Netherlands	94.80	Costa Rica	77.00	Peru	78.20	Romania	6.48
28	Spain	94.70	Slovenia	76.60	Vietnam	77.70	Spain	6.48
29	Ecuador	94.70	Ireland	76.60	Germany	77.00	Uruguay	6.47
30	Dom. Rep.	94.60	UK	76.50	Jordan	77.00	Italy	6.47
31	Kuwait	94.50	Cyprus	76.50	New Zealand	76.80	Kosovo	6.46
32	New Zealand	94.50	Hong Kong	76.50	Kyrgyzstan	76.70	Malta	6.45
33	Luxemburg	94.50	Portugal	76.10	Colombia	76.50	Lithuania	6.45
34	Malaysia	94.40	Montenegro	76.10	Canada	76.40	Slovakia	6.39
35	Peru	94.30	Kosovo	75.80	Dom. Rep.	76.20	Estonia	6.34
36	Indonesia	94.10	New Zealand	75.50	UK	76.20	Panama	6.31
37	Slovenia	94.10	Canada	75.50	Argentina	76.00	Brazil	6.29
38	Mauritius	94.10	Libya	74.70	Australia	75.90	Guatemala	6.26
39	Hungary	94.10	Australia	74.60	Spain	75.90	Kazakhstan	6.23
40	Malta	93.80	Puerto Rico	74.50	Montenegro	75.60	Cyprus	6.22
41	Australia	93.70	Mexico	74.50	Bangladesh	75.20	Latvia	6.18
42	Estonia	93.50	Estonia	74.10	Cote d'Ivoire	74.20	Serbia	6.18
43	Switzerland	93.40	Latvia	73.10	Mali	74.10	Chile	6.17
44	Bolivia	93.40	Paraguay	72.40	Kuwait	74.00	Nicaragua	6.16
45	Brazil	93.40	Ecuador	72.00	Romania	74.00	Mexico	6.13
46	Tajikistan	93.20	Malta	71.60	Taiwan	73.70	Croatia	6.13
47	Libya	93.20	Hungary	71.30	Norway	73.40	Poland	6.12
48	Canada	93.20	Mauritius	71.20	Yemen	73.20	El Salvador	6.12
49	Poland	93.20	Panama	71.00	Austria	72.90	Kuwait	6.11
50	France	93.10	Colombia	70.80	Slovenia	72.90	Hungary	6.09
51	Bahrain	93.00	USA	70.80	Portugal	72.80	Mauritius	6.07
52	Palestine	93.00	Gambia	70.00	Senegal	72.80	Uzbekistan	6.06

53	USA	92.90	Romania	69.80	Iraq	72.40	Japan	6.04
54	Kosovo	92.80	Niger	69.80	Mauritius	72.30	Honduras	6.02
55	Jordan	92.80	Peru	69.70	Hungary	71.80	Portugal	6.02
56	Italy	92.70	Senegal	69.70	Bolivia	70.80	Argentina	5.97
57	Saudi Arabia	92.60	Venezuela	69.50	Myanmar	70.80	Greece	5.95
58	Austria	92.40	Guatemala	69.50	Palestine	70.60	South Korea	5.94
59	Latvia	92.30	Greece	69.50	Nigeria	70.50	Philippines	5.90
60	Slovakia	92.10	Nicaragua	69.20	Italy	70.20	Thailand	5.89
61	Czech	92.10	Bosnia & H	68.80	Mauritania	69.60	Moldova	5.86
62	Albania	92.10	Sri Lanka	68.50	Sri Lanka	69.40	Jamaica	5.85
63	Senegal	91.80	Kyrgyzstan	68.40	Bos. & Herz.	69.00	Kyrgyzstan	5.83
64	Romania	91.70	El Salvador	68.00	Latvia	68.90	Belarus	5.82
65	Egypt	91.50	Mauritania	68.00	Niger	68.90	Colombia	5.78
66	Pakistan	91.40	Armenia	67.90	Hong Kong	68.80	Bosnia & H	5.77
67	Germany	91.30	Bangladesh	67.80	Poland	68.80	Mongolia	5.76
68	UK	91.30	Algeria	67.60	South Africa	68.60	Dom Rep	5.74
69	Montenegro	90.90	Poland	67.50	Algeria	68.50	Malaysia	5.71
70	Bulgaria	90.70	Tunisia	67.50	Estonia	68.50	Bolivia	5.60
71	Ukraine	90.70	Palestine	67.20	Czech	68.30	China	5.59
72	Iran	90.50	Bolivia	66.60	Indonesia	68.30	Paraguay	5.58
73	Bosnia & H	90.50	South Africa	66.40	Lebanon	68.20	Peru	5.56
74	Cyprus	90.50	Egypt	65.90	UAE	68.10	Montenegro	5.55
75	Tunisia	90.30	Nigeria	65.80	Malaysia	68.00	Ecuador	5.53
76	Greece	90.30	Honduras	65.70	Egypt	67.80	Vietnam	5.49
77	Russia	89.90	UAE	65.50	Malta	67.80	Turkmenistan	5.47
78	Ireland	89.70	Kazakhstan	65.30	Jamaica	67.60	Russia	5.46
79	Jamaica	89.60	Jordan	65.10	South Korea	67.30	Hong Kong	5.42
80	N Macedonia	89.40	Nepal	64.50	Finland	67.20	Armenia	5.40
81	China	89.30	South Korea	64.20	Ghana	67.00	Tajikistan	5.38
82	Kyrgyzstan	89.30	Brazil	64.00	Kosovo	66.50	Nepal	5.38
83	Kazakhstan	89.10	Iraq	64.00	Singapore	66.50	Bulgaria	5.37
84	Iraq	88.90	Cote d'Ivoire	63.90	Belgium	66.40	Libya	5.33
85	Gambia	88.80	Serbia	63.00	Brazil	66.20	Indonesia	5.24
86	Moldova	88.80	Russia	62.90	Tunisia	65.80	Cote d'Ivoire	5.23
87	UAE	88.60	Iran	62.50	Uzbekistan	65.10	N Macedonia	5.20
88	Croatia	88.60	Ghana	61.70	Thailand	64.60	Albania	5.20
89	Yemen	88.60	Dom. Rep.	61.60	Gambia	64.20	South Africa	5.19
90	Israel	88.30	Slovakia	61.60	Israel	63.20	Azerbaijan	5.17
91	Singapore	88.00	Myanmar	61.10	Serbia	62.60	Gambia	5.16
92	Algeria	88.00	N Macedonia	60.60	Kazakhstan	62.30	Bangladesh	5.16
93	Hong Kong	87.90	Gabon	60.30	Liberia	61.90	Laos	5.14
94	Comoros	87.90	Bulgaria	60.00	Philippines	61.30	Algeria	5.12
95	Mozambique	87.80	Uzbekistan	59.60	Moldova	60.50	Liberia	5.12
96	Lebanon	87.80	Indonesia	59.30	Gabon	60.40	Ukraine	5.08
97	Serbia	87.50	Singapore	58.90	Cyprus	59.70	Congo Brazz	5.08
98	South Africa	87.30	Lithuania	58.20	Nepal	59.70	Morocco	5.06

99	Sri Lanka	87.30	Pakistan	57.80	Slovakia	58.90	Myanmar	5.05
100	Ghana	87.20	Mongolia	56.30	Russia	58.80	Cameroon	5.05
101	Thailand	87.10	Yemen	55.90	Bulgaria	58.70	Senegal	5.05
102	Botswana	86.70	Moldova	55.70	N. Macedonia	58.00	Niger	5.00
103	Morocco	86.50	Croatia	55.30	Georgia	57.40	Georgia	4.97
104	Guinea	86.00	Albania	54.80	Mongolia	57.30	Gabon	4.96
105	Zambia	86.00	Namibia	54.40	Iran	56.50	Iraq	4.94
106	Mauritania	86.00	Philippines	53.40	Namibia	56.30	Venezuela	4.93
107	Mali	84.80	Ukraine	52.90	Guinea	56.00	Guinea	4.89
108	Gabon	84.70	Liberia	51.80	Cameroon	54.50	Iran	4.89
109	Cote d'Ivoire	84.70	Lebanon	51.70	Greece	54.50	Ghana	4.87
110	Eswatini	84.10	India	51.30	Albania	52.40	Turkey	4.74
111	Madagascar	83.60	Cameroon	49.70	Armenia	51.30	Burkina Faso	4.67
112	Nigeria	82.80	Togo	49.50	Benin	50.70	Cambodia	4.64
113	Mongolia	82.70	Laos	49.50	Pakistan	49.70	Benin	4.62
114	Liberia	82.20	Jamaica	49.10	India	49.60	Comoros	4.61
115	Namibia	82.00	Thailand	49.10	Ukraine	49.60	Uganda	4.60
116	Cameroon	81.80	Mozambique	46.80	Togo	48.30	Nigeria	4.55
117	Tanzania	81.20	Georgia	45.60	Congo Brazz.	48.20	Kenya	4.54
118	Lithuania	81.10	Guinea	45.40	N. Cyprus	47.80	Tunisia	4.52
119	Zimbabwe	81.10	Turkey	44.90	Mozambique	47.60	Pakistan	4.52
120	Benin	80.90	Morocco	44.60	Croatia	45.40	Palestine	4.48
121	Niger	80.70	Kenya	44.00	Morocco	45.20	Mali	4.48
122	Lesotho	80.20	Lesotho	43.90	Botswana	45.00	Nauru	4.46
123	Burkina Faso	80.10	Zambia	43.00	Kenya	44.90	Eswatini	4.40
124	Cambodia	79.90	Benin	42.90	DRC	44.60	Namibia	4.39
125	Azerbaijan	79.90	Uganda	42.00	Turkey	44.50	Sri Lanka	4.36
126	India	79.60	Congo Brazz.	40.10	Uganda	44.50	Madagascar	4.34
127	Bangladesh	79.10	Botswana	39.90	Laos	42.40	Egypt	4.29
128	Kenya	78.40	DRC	39.70	Cambodia	42.10	Chad	4.25
129	Congo Brazz.	77.80	Comoros	34.30	Zambia	41.40	Ethiopia	4.24
130	Turkey	77.60	Madagascar	32.20	Comoros	41.20	Yemen	4.20
131	Uganda	77.20	Tanzania	32.20	Tanzania	40.30	Mauritania	4.15
132	Malawi	75.70	Cambodia	32.00	Lesotho	38.90	Jordan	4.15
133	Togo	75.60	Malawi	31.80	Eswatini	34.00	Togo	4.11
134	Sierra Leone	74.60	Sierra Leone	29.70	Madagascar	32.30	India	3.78
135	Nepal	74.00	Afghanistan	29.20	Ethiopia	32.20	Zambia	3.76
136	DRC	73.80	Azerbaijan	27.80	Zimbabwe	28.70	Malawi	3.75
137	Myanmar	72.80	Eswatini	25.90	Sierra Leone	28.50	Tanzania	3.70
138	South Korea	68.50	Ethiopia	24.80	Malawi	27.60	Sierra Leone	3.57
139	Afghanistan	67.00	Zimbabwe	22.20	Azerbaijan	26.80	Lesotho	3.51
140	Japan	66.90	Am Samoa	.	Am Samoa	.	Botswana	3.47
141	Ethiopia	63.50	Andorra	.	Andorra	.	Rwanda	3.27
142	Laos	62.70	Angola	.	Angola	.	Zimbabwe	3.00
143	Am Samoa	.	Antigua & B	.	Antigua & B	.	Lebanon	2.96
144	Andorra	.	Aruba	.	Aruba	.	Afghanistan	2.40

145	Angola	.	Bahrain	.	Bahrain	.	Am Samoa	.
146	Antigua & B	.	Bahamas	.	Bahamas	.	Andorra	.
147	Aruba	.	Barbados	.	Barbados	.	Angola	.
148	Bahamas	.	Belarus	.	Belarus	.	Antigua & B	.
149	Barbados	.	Belize	.	Belize	.	Aruba	.
150	Belarus	.	Bermuda	.	Bermuda	.	Bahamas	.
151	Belize	.	Bhutan	.	Bhutan	.	Barbados	.
152	Bermuda	.	Br Vir Is	.	Br Vir Is	.	Belize	.
153	Bhutan	.	Brunei	.	Brunei	.	Bermuda	.
154	Br Vir Is	.	Burkina Faso	.	Burkina Faso	.	Bhutan	.
155	Brunei	.	Burundi	.	Burundi	.	Br Vir Is	.
156	Burundi	.	Cape Verdi	.	Cape Verdi	.	Brunei	.
157	Cape Verdi	.	Cayman Is	.	Cayman Is	.	Burundi	.
158	Cayman Is	.	CAR	.	CAR	.	Cape Verdi	.
159	CAR	.	Chad	.	Chad	.	Cayman Is	.
160	Chad	.	Channel Is	.	Channel Is	.	CAR	.
161	Channel Is	.	China	.	China	.	Channel Is	.
162	Cuba	.	Cuba	.	Cuba	.	DRC	.
163	Curacao	.	Curacao	.	Curacao	.	Cuba	.
164	Djibouti	.	Djibouti	.	Djibouti	.	Curacao	.
165	Dominica	.	Dominica	.	Dominica	.	Djibouti	.
166	Eq Guinea	.	Eq Guinea	.	Eq Guinea	.	Dominica	.
167	Eritrea	.	Eritrea	.	Eritrea	.	Eq Guinea	.
168	Faroe Islands	.	Faroe Islands	.	Faroe Islands	.	Eritrea	.
169	Fiji	.	Fiji	.	Fiji	.	Faroe Islands	.
170	Fr Poly	.	Fr Poly	.	Fr Poly	.	Fiji	.
171	Gibraltar	.	Gibraltar	.	Gibraltar	.	Fr Poly	.
172	Greenland	.	Greenland	.	Greenland	.	Gibraltar	.
173	Grenada	.	Grenada	.	Grenada	.	Greenland	.
174	Guam	.	Guam	.	Guam	.	Grenada	.
175	Guinea-B	.	Guinea-B	.	Guinea-B	.	Guam	.
176	Guyana	.	Guyana	.	Guyana	.	Guinea-B	.
177	Haiti	.	Haiti	.	Haiti	.	Guyana	.
178	Isle of Man	.	Isle of Man	.	Isle of Man	.	Haiti	.
179	Kiribati	.	Kiribati	.	Kiribati	.	Isle of Man	.
180	Lichtenstein	.	Lichtenstein	.	Lichtenstein	.	Kiribati	.
181	Macau	.	Macau	.	Macau	.	Lichtenstein	.
182	Maldives	.	Maldives	.	Maldives	.	Macau	.
183	Marshall Is	.	Marshall Is	.	Marshall Is	.	Maldives	.
184	Micronesia	.	Micronesia	.	Micronesia	.	Marshall Is	.
185	Monaco	.	Monaco	.	Monaco	.	Micronesia	.
186	Nauru	.	Nauru	.	Nauru	.	Monaco	.
187	N Caledonia	.	N Caledonia	.	N Caledonia	.	Mozambique	.
188	North Korea	.	North Korea	.	North Korea	.	N Caledonia	.
189	N Mariana Is	.	N Mariana Is	.	N Mariana Is	.	North Korea	.
190	Oman	.	Oman	.	Oman	.	N Mariana Is	.

191	Palau	.	Palau	.	Palau	.	Oman	.
192	Papua N G	.	Papua N G	.	Papua N G	.	Palau	.
193	Qatar	.	Qatar	.	Qatar	.	Papua N G	.
194	Rwanda	.	Rwanda	.	Rwanda	.	Puerto Rico	.
195	Samoa	.	Samoa	.	Samoa	.	Qatar	.
196	San Marino	.	San Marino	.	San Marino	.	Samoa	.
197	S Tome & P	.	S Tome & P	.	S Tome & P	.	San Marino	.
198	Seychelles	.	Seychelles	.	Seychelles	.	S Tome & P	.
199	Sint Maarten	.	Sint Maarten	.	Sint Maarten	.	Seychelles	.
200	Solomon Is	.	Solomon Is	.	Solomon Is	.	Sint Maarten	.
201	Somalia	.	Somalia	.	Somalia	.	Solomon Is	.
202	South Sudan	.	South Sudan	.	South Sudan	.	Somalia	.
203	St Kitts & N	.	St Kitts & N	.	St Kitts & N	.	South Sudan	.
204	St Lucia	.	St Lucia	.	St Lucia	.	St Kitts & N	.
205	St Vin & G	.	St Vin & G	.	St Vin & G	.	St Lucia	.
206	St. Martin	.	St. Martin	.	St. Martin	.	St Vin & G	.
207	Sudan	.	Sudan	.	Sudan	.	St Martin	.
208	Suriname	.	Suriname	.	Suriname	.	Sudan	.
209	Syria	.	Syria	.	Syria	.	Suriname	.
210	Timor Leste	.	Timor Leste	.	Timor Leste	.	Syria	.
211	Tonga	.	Tonga	.	Tonga	.	Timor Leste	.
212	Trin & Tob	.	Trin & Tob	.	Trin & Tob	.	Tonga	.
213	Turkmenistan	.	Turkmenistan	.	Turkmenistan	.	Trin & Tob	.
214	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.	Turks & Cai	.
215	Tuvalu	.	Tuvalu	.	Tuvalu	.	Tuvalu	.
216	Vanuatu	.	Vanuatu	.	Vanuatu	.	Vanuatu	.
217	US Vir Is	.	US Vir Is	.	US Vir Is	.	US Vir Is	.

Conflict of interest statement

The authors report no conflicts of interest.

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