



# **Das „Democracy Ranking 2011 of the Quality of Democracy“:**

**Erstveröffentlichung**

**Konzept und Kontext**

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## **Web-Links für weiterführende Hinweise zum Democracy Ranking:**

Democracy Ranking Homepage: <http://www.democracyranking.org/en>

Campbell, David F. J. (2008). The Basic Concept for the Democracy Ranking of the Quality of Democracy. Vienna: Democracy Ranking.

([http://www.democracyranking.org/downloads/basic\\_concept\\_democracy\\_ranking\\_2008\\_A4.pdf](http://www.democracyranking.org/downloads/basic_concept_democracy_ranking_2008_A4.pdf))

Campbell, David F. J. / Thorsten D. Barth (2009). Wie können Demokratie und Demokratiequalität gemessen werden? Modelle, Demokratie-Indices und Länderbeispiele im globalen Vergleich. [How Can Democracy and the Quality of Democracy be Measured? Models, Democracy Indices and Country-Based Case Studies in Global Comparison]. *SWS-Rundschau* 49 (2), 208-233.

([http://www.uni-klu.ac.at/wiho/downloads/campbell\\_u\\_barth-demokratiemessung-sws\\_rundschau-heft\\_2009\\_02-FINAL.pdf](http://www.uni-klu.ac.at/wiho/downloads/campbell_u_barth-demokratiemessung-sws_rundschau-heft_2009_02-FINAL.pdf))

## **Das Democracy Ranking 2011: Konzept und Kontext**

*Democracy Ranking 2011: Das Democracy Ranking 2011 of the Quality of Democracy* vergleicht alle Demokratien über die Jahre 2006-2007 und 2009-2010 – einerseits wird für jedes Doppeljahr ein relatives Ranking zueinander berechnet sowie werden andererseits „absolute Niveaus“ über den Zeitraum 2006-2007 und 2009-2010 vergleichend dargestellt. Als Demokratien gelten für das Democracy Ranking 2011 all jene Länder (mit mindestens einer Million Einwohner), die von „Freedom House“<sup>1</sup>

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<sup>1</sup>) Freedom House ist ein überparteilicher US-amerikanischer Think Tank, mit Sitz in Washington D.C., der jährlich das Ausmaß von Freiheit in allen Staaten der Welt beurteilt und bewertet (*Freedom in the World*, die so genannte *Map of Freedom*). Siehe: <http://www.freedomhouse.org>

durchgehend für die Jahre 2009 und 2010 als „free“ oder „partly free“ eingestuft wurden. Von dieser Regel abweichend berechnet das Democracy Ranking 2011 auch so genannte „virtual scores“ für Ägypten, Bahrain, China, Libyen, die Russische Föderation (Russland), Syrien, Tunesien und Yemen, obwohl diese Staaten laut Freedom House als „not free“ gelten: Es soll methodisch aufgezeigt werden, wie sich das Modell des Democracy Ranking auf diese Länder auswirken würde. Ferner nicht aufgenommen wurden Puerto Rico, Taiwan und Hong Kong sowie solche Länder mit zu viel fehlenden Indikatorenwerten (also „missings“). In Summe bezieht sich das Democracy Ranking 2011 auf insgesamt 110 Länder. Zukünftig wird daran gedacht, diese zwei „Doppeljahre“ möglicherweise auf 3 Doppeljahre (etc.) auszuweiten. Damit ließen sich absolute Niveauveränderungen auch über noch größere Zeiträume sichtbar machen. Das Democracy-Ranking-Modell hat einen theoretischen Wertebereich von 1 (Minimum) bis 100 (Maximum).

*Democracy Improvement Ranking 2011:* Dieses vergleicht Veränderungen über die Jahre 2006-2007 und 2009-2010 und ordnet diese in einem eigenen Ranking neu an.

*Regelmäßigkeit:* Das *Democracy Ranking* sowie das *Democracy Improvement Ranking* werden jährlich neu (unter Nutzung der neuesten Daten) berechnet und veröffentlicht (immer im Dezember des Kalenderjahres).

*Theorie des Democracy Ranking:* Das Ranking reiht Demokratien („country-based democracies“) im Hinblick auf ihre Demokratiequalität. Demokratiequalität verlangt – von der theoretischen Literatur her betrachtet – einen „breiteren“ Demokratiebegriff, der über eine schmale „Electoral Democracy“ (reine *Wahlen*-Demokratie) deutlich hinausgeht. Ein Ansatz von Demokratiequalität betont etwa die Verschränkung von „Human Rights“ (wie „political rights“ und „civil liberties“) mit „Human Development“ (gesellschaftliche menschliche Entwicklung, einschließlich sozioökonomischer Entwicklung) – siehe dazu die theoretischen Arbeiten

von Guillermo O'Donnell.<sup>2</sup> Die theoretischen Grundlagen des Democracy Ranking 2011 werden in dem Dokument „The Basic Concept for the Democracy Ranking of the Quality of Democracy“ (Campbell 2008 – siehe den weiter oben angeführten Weblink-Hinweis) beschrieben und erklärt.

*Konzept des Democracy Ranking of the Quality of Democracy:* Dieses betrachtet – in Fortsetzung eines breiteren Demokratieverständnisses – sechs Dimensionen, die für das Ranking (Gesamtranking von Demokratiequalität) folgendermaßen gewichtet werden: (1) Politik 50%; (2) Gender (sozioökonomisch und Bildungs-basiert) 10%; (3) Wirtschaft 10%; (4) Wissen 10%; (5) Gesundheit 10%; (6) sowie Umwelt 10%.

*Konzeptionelle Formel für Demokratie und Demokratiequalität:* Das Democracy Ranking wendet folgende konzeptionelle Formel für Demokratie und Demokratiequalität an:

**Demokratiequalität = (Freiheit & andere Merkmale des politischen Systems) & (Leistung beziehungsweise Performanz der nicht-politischen Dimensionen).**

*Indikatoren für die Politik (die politische Dimension):* Diese sind im Wesentlichen die Political Rights und Civil Liberties, so wie sie von Freedom House jährlich veröffentlicht werden, wobei jeweils nur die „Aggregated Scores“ Eingang in das Ranking finden. Zusätzlich werden folgende Indikatoren erfasst: „Global Gender Gap Report“ vom World Economic Forum (WEF); Press Freedom von Freedom House; „Corruption Perceptions Index (CPI)“ von Transparency International. Vielfach sind das Indizes, deren Ergebnisse auf Experteneinschätzungen, das heißt Meinungen von Expertinnen und Experten („peer review“) beruhen.

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<sup>2</sup>) Beispielsweise: O'Donnell, Guillermo (2004). Human Development, Human Rights, and Democracy, 9-92, in: Guillermo O'Donnell / Jorge Vargas Cullell / Osvaldo M. Iazzetta (Hrsg.): The Quality of Democracy. Theory and Applications. Notre Dame, Indiana: University of Notre Dame Press.

*Indikatoren für die fünf nicht-politischen Dimensionen:* Dabei handelt es sich um *echte Leistungsindikatoren* (wie BIP pro Kopf, Partizipationsraten im Bildungssystem, Lebenserwartung), deren Daten beispielsweise in den von der Weltbank herausgegebenen *World Development Indicators* dokumentiert sind. Zur Gender-Dimension sei angemerkt: Die politischen Gender-Indikatoren werden der politischen Dimension zugeordnet, damit ist die Gender-Dimension mehr eine sozioökonomische und Bildungsorientierte Dimension (wobei das *Democracy Ranking* parallel auch eine „Comprehensive Gender Dimension“ berechnet und deren Ergebnisse ebenfalls zur Diskussion stellt).

### **Innovationsleistungen des Democracy Ranking:**

1. Das *Democracy Ranking of the Quality of Democracy* berechnet als erste Initiative ihrer Art tatsächliche Demokratiequalität, in dem es zu (subjektiven) Expertenmeinungen über Politik (wie etwa Freiheit) echte Leistungsindikatoren der nicht-politischen Dimensionen hinzufügt. Es geht hier auch um den Versuch einer „Objektivierung“ von Demokratiequalität, das heißt, die Ausformulierung einer seriösen Diskussionsgrundlage.
2. Wegen des zugrunde liegenden Konzepts sowie Methode stellt das *Democracy Ranking of the Quality of Democracy* nicht nur das relative Ranking für die einzelnen Jahre (Doppeljahre) dar, sondern zeigt auch absolute Niveauveränderungen über mehrjährige Zeiträume auf. Sukzessive gilt es, diese mehrjährigen Zeiträume auszuweiten.
3. Während beim *Democracy Ranking* vorrangig die Industrienationen (OECD-Länder) top ranken (werden), können beim *Democracy Improvement Ranking* auch Schwellenländer und „less (least) developed countries“ weit oben ranken. Das *Democracy Improvement Ranking* möchte vor allem relative Positionsveränderungen von Demokratien aufzeigen, und dabei Sprünge von

Schwellenländern/„less (least) developed countries“ in ihrer Demokratieentwicklung nachzeichnen.

4. Das *Democracy Ranking* stellt zusätzlich die Positionierung von Demokratien auf unterschiedlichen Dimensionen (Politik sowie fünf nicht-politischen Dimensionen) dar.
5. Zur Berechnung des *Democracy Ranking* muss auf publizierte Indikatoren zugegriffen werden, was auch immer eine gewisse Zeitverzögerung impliziert. Dies ist jedoch bei allen echten Indikatorenrankings (meistens) der Fall. Als Beispiel soll hier zitiert werden: Der vom United Nations Development Programme (UNO) herausgegebene „Human Development Report 2009“ berechnet und publiziert den „Human Development Index (HDI)“ für das Jahr 2007 (siehe im erwähnten Bericht ab Seite 171).<sup>3</sup>

#### **Ziele des Democracy Ranking – dazu zählen:**

1. Unterstützung eines „Democracy Awareness“ und eines Bewusstseins für die Notwendigkeit der Verbesserung von Demokratiequalität;
2. Unterstützung von Prozessen einer selbst-reflexiven und „kommunikationsbreiten“ Diskussion über Demokratie;
3. Berechnung von Daten für ein komparatives Ranking von Demokratien (Demokratiequalität) im globalen Kontext;
4. Unterstützung von Reformprozessen und Innovationen, die Demokratiequalität fördern möchten;

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<sup>3</sup>) Dieser Bericht kann vom Web herunter geladen werden von: <http://hdr.undp.org/en/reports/global/hdr2009/>

5. Betonung der Wichtigkeit von Qualitätssicherung, Qualitätsentwicklung und systematischer Evaluationen von Demokratie;
6. Betonung, dass für die internationale Weiterentwicklung („International Community of Countries“) die Demokratie genauso wichtig ist wie Entwicklungen in anderen Bereichen von Gesellschaft und Wirtschaft;
7. Zum theoretischen Verständnis von Demokratie sollen Demokratiequalität und Demokratieförderung fix hinzugefügt werden;
8. Das *Democracy Ranking* könnte einen Input für einen möglicherweise später noch zu definierenden *Global Democracy Award* liefern.



## Ranking Outcome of the Democracy Ranking 2011: Scoreboards

|                 | Total Score | Rank      | Total Score | Rank      | Democracy Gain/Loss | Democracy Gain/Loss |
|-----------------|-------------|-----------|-------------|-----------|---------------------|---------------------|
|                 | 2006-2007   | 2006-2007 | 2009-2010   | 2009-2010 | Rating              | Score               |
| Norway          | 87.1        | 2         | 88.2        | 1         | 37                  | 1.1                 |
| Sweden          | 87.6        | 1         | 87.2        | 2         | 83                  | -0.3                |
| Finland         | 85.3        | 3         | 85.8        | 3         | 59                  | 0.5                 |
| Switzerland     | 83.9        | 4         | 85.2        | 4         | 29                  | 1.3                 |
| Denmark         | 83.4        | 5         | 83.5        | 5         | 71                  | 0.1                 |
| New Zealand     | 82.3        | 6         | 82.9        | 6         | 52                  | 0.6                 |
| Netherlands     | 82.1        | 7         | 82.6        | 7         | 60                  | 0.5                 |
| Ireland         | 80.2        | 9         | 81.0        | 8         | 49                  | 0.8                 |
| Germany         | 80.1        | 10        | 80.9        | 9         | 48                  | 0.8                 |
| United Kingdom  | 80.5        | 8         | 79.9        | 10        | 91                  | -0.6                |
| Austria         | 79.6        | 11        | 79.9        | 11        | 69                  | 0.2                 |
| Canada          | 79.1        | 12        | 79.8        | 12        | 50                  | 0.7                 |
| Belgium         | 78.4        | 14        | 79.7        | 13        | 30                  | 1.3                 |
| Australia       | 78.9        | 13        | 79.5        | 14        | 53                  | 0.6                 |
| United States   | 78.0        | 15        | 79.0        | 15        | 39                  | 1.0                 |
| Spain           | 77.5        | 16        | 77.6        | 16        | 70                  | 0.1                 |
| France          | 77.4        | 17        | 76.2        | 17        | 100                 | -1.1                |
| Portugal        | 75.3        | 18        | 75.7        | 18        | 63                  | 0.4                 |
| Slovenia        | 74.1        | 19        | 75.2        | 19        | 35                  | 1.2                 |
| Japan           | 73.9        | 20        | 74.1        | 20        | 67                  | 0.3                 |
| Israel          | 72.5        | 21        | 72.9        | 21        | 62                  | 0.4                 |
| Uruguay         | 70.2        | 29        | 72.5        | 22        | 13                  | 2.3                 |
| Estonia         | 72.2        | 22        | 72.1        | 23        | 74                  | 0.0                 |
| Chile           | 70.5        | 26        | 71.9        | 24        | 28                  | 1.3                 |
| Cyprus          | 69.8        | 30        | 71.3        | 25        | 22                  | 1.6                 |
| Czech Republic  | 70.5        | 25        | 71.1        | 26        | 56                  | 0.5                 |
| Italy           | 72.1        | 23        | 71.0        | 27        | 101                 | -1.1                |
| Poland          | 67.9        | 34        | 70.5        | 28        | 8                   | 2.6                 |
| Lithuania       | 71.3        | 24        | 70.5        | 29        | 94                  | -0.8                |
| Korea, Rep.     | 69.3        | 32        | 70.2        | 30        | 47                  | 0.9                 |
| Costa Rica      | 68.2        | 33        | 70.2        | 31        | 19                  | 2.0                 |
| Greece          | 70.2        | 28        | 69.8        | 32        | 86                  | -0.4                |
| Latvia          | 70.5        | 27        | 68.7        | 33        | 105                 | -1.8                |
| Hungary         | 69.7        | 31        | 68.4        | 34        | 102                 | -1.3                |
| Slovak Republic | 67.8        | 35        | 68.1        | 35        | 68                  | 0.3                 |
| Croatia         | 66.7        | 36        | 67.7        | 36        | 42                  | 1.0                 |
| Mauritius       | 64.2        | 38        | 65.7        | 37        | 23                  | 1.6                 |
| Panama          | 62.9        | 39        | 64.7        | 38        | 21                  | 1.8                 |
| Bulgaria        | 64.4        | 37        | 64.0        | 39        | 87                  | -0.5                |

|                        |      |    |      |    |     |      |
|------------------------|------|----|------|----|-----|------|
| Argentina              | 62.5 | 40 | 63.5 | 40 | 38  | 1.1  |
| Romania                | 61.3 | 42 | 63.4 | 41 | 14  | 2.1  |
| Singapore              | 62.0 | 41 | 63.1 | 42 | 36  | 1.1  |
| Brazil                 | 60.3 | 43 | 61.2 | 43 | 46  | 0.9  |
| Dominican Republic     | 59.9 | 46 | 61.2 | 44 | 31  | 1.3  |
| Trinidad and Tobago    | 58.8 | 47 | 60.8 | 45 | 16  | 2.1  |
| Peru                   | 59.9 | 45 | 60.6 | 46 | 51  | 0.7  |
| Jamaica                | 60.0 | 44 | 59.7 | 47 | 82  | -0.3 |
| El Salvador            | 57.7 | 49 | 58.6 | 48 | 43  | 1.0  |
| Mongolia               | 56.2 | 51 | 58.2 | 49 | 17  | 2.0  |
| Serbia                 | 53.4 | 59 | 58.1 | 50 | 2   | 4.7  |
| Ecuador                | 57.0 | 50 | 57.4 | 51 | 61  | 0.4  |
| Albania                | 55.1 | 55 | 57.4 | 52 | 12  | 2.3  |
| Mexico                 | 58.6 | 48 | 56.7 | 53 | 107 | -1.9 |
| Ukraine                | 55.8 | 52 | 55.5 | 54 | 85  | -0.3 |
| Moldova                | 53.3 | 60 | 55.4 | 55 | 15  | 2.1  |
| Colombia               | 55.6 | 53 | 55.3 | 56 | 81  | -0.3 |
| Ghana                  | 53.8 | 56 | 55.2 | 57 | 27  | 1.4  |
| Macedonia, FYR         | 51.2 | 68 | 54.2 | 58 | 7   | 3.0  |
| Paraguay               | 50.8 | 70 | 54.2 | 59 | 5   | 3.5  |
| Philippines            | 55.1 | 54 | 54.1 | 60 | 99  | -1.1 |
| Bolivia                | 53.7 | 57 | 53.7 | 61 | 73  | 0.0  |
| South Africa           | 53.1 | 62 | 53.4 | 62 | 64  | 0.3  |
| Botswana               | 53.1 | 61 | 53.1 | 63 | 75  | -0.1 |
| Namibia                | 52.5 | 64 | 52.8 | 64 | 65  | 0.3  |
| Nicaragua              | 53.7 | 58 | 52.8 | 65 | 96  | -0.8 |
| Turkey                 | 52.5 | 65 | 52.4 | 66 | 76  | -0.1 |
| Indonesia              | 50.1 | 71 | 52.0 | 67 | 20  | 1.9  |
| Georgia                | 52.2 | 66 | 52.0 | 68 | 79  | -0.2 |
| Thailand               | 48.3 | 79 | 50.9 | 69 | 9   | 2.6  |
| India                  | 49.7 | 73 | 50.7 | 70 | 41  | 1.0  |
| Lesotho                | 48.5 | 77 | 50.6 | 71 | 18  | 2.0  |
| Sri Lanka              | 52.1 | 67 | 50.3 | 72 | 106 | -1.8 |
| Honduras               | 52.6 | 63 | 50.2 | 73 | 108 | -2.4 |
| Guatemala              | 48.4 | 78 | 49.8 | 74 | 25  | 1.4  |
| Malaysia               | 48.8 | 76 | 49.8 | 75 | 40  | 1.0  |
| Kuwait                 | 49.6 | 74 | 49.4 | 76 | 80  | -0.2 |
| Bangladesh             | 42.8 | 88 | 49.1 | 77 | 1   | 6.3  |
| Bosnia and Herzegovina | 48.2 | 80 | 48.7 | 78 | 57  | 0.5  |
| Senegal                | 49.5 | 75 | 48.5 | 79 | 98  | -1.0 |
| Venezuela, RB          | 49.9 | 72 | 48.4 | 80 | 104 | -1.5 |
| Liberia                | 45.3 | 84 | 47.8 | 81 | 11  | 2.4  |
| Lebanon                | 46.7 | 81 | 47.7 | 82 | 44  | 1.0  |
| Benin                  | 45.8 | 83 | 46.3 | 83 | 55  | 0.6  |
| Tanzania               | 45.1 | 85 | 46.1 | 84 | 45  | 1.0  |
| Madagascar             | 51.0 | 69 | 45.6 | 85 | 109 | -5.4 |

|                             |  |                                     |  |                                     |                                     |                                |
|-----------------------------|--|-------------------------------------|--|-------------------------------------|-------------------------------------|--------------------------------|
| Mali                        | 45.9   | 82                                  | 45.3   | 86                                  | 92                                  | -0.6                           |
| Malawi                      | 41.5   | 93                                  | 44.6   | 87                                  | 6                                   | 3.1                            |
| <b>Russian Federation</b>   | <b>44.1</b>                                      | <b>87</b>                           | <b>44.1</b>                                      | <b>88</b>                           | <b>72</b>                           | <b>0.0</b>                     |
| Armenia                     | 44.5   | 86                                  | 44.0   | 89                                  | 88                                  | -0.5                           |
| Nepal                       | 41.2   | 94                                  | 43.6   | 90                                  | 10                                  | 2.5                            |
| Morocco                     | 42.2   | 89                                  | 42.1   | 91                                  | 77                                  | -0.1                           |
| Mozambique                  | 40.5   | 96                                  | 41.6   | 92                                  | 34                                  | 1.2                            |
| <b>Bahrain</b>              | <b>42.1</b>                                      | <b>90</b>                           | <b>41.6</b>                                      | <b>93</b>                           | <b>90</b>                           | <b>-0.5</b>                    |
| Kenya                       | 41.7   | 92                                  | 41.4   | 94                                  | 84                                  | -0.3                           |
| Uganda                      | 39.8   | 97                                  | 41.3   | 95                                  | 24                                  | 1.5                            |
| Burkina Faso                | 38.3   | 98                                  | 39.7   | 96                                  | 26                                  | 1.4                            |
| Burundi                     | 40.7   | 95                                  | 39.3   | 97                                  | 103                                 | -1.4                           |
| Zambia                      | 36.7   | 101                                 | 37.9   | 98                                  | 33                                  | 1.2                            |
| <b>Tunisia</b>              | <b>37.4</b>                                      | <b>99</b>                           | <b>37.7</b>                                      | <b>99</b>                           | <b>66</b>                           | <b>0.3</b>                     |
| Pakistan                    | 32.7   | 105                                 | 37.1   | 100                                 | 3                                   | 4.4                            |
| <b>China</b>                | <b>35.4</b>                                      | <b>103</b>                          | <b>36.7</b>                                      | <b>101</b>                          | <b>32</b>                           | <b>1.3</b>                     |
| Gambia, The                 | 37.4   | 100                                 | 36.5   | 102                                 | 97                                  | -0.8                           |
| <b>Egypt, Arab Rep.</b>     | <b>34.9</b>                                      | <b>104</b>                          | <b>35.4</b>                                      | <b>103</b>                          | <b>58</b>                           | <b>0.5</b>                     |
| Nigeria                     | 35.8   | 102                                 | 35.2   | 104                                 | 93                                  | -0.7                           |
| Niger                       | 42.0   | 91                                  | 34.7   | 105                                 | 110                                 | -7.3                           |
| Togo                        | 29.6   | 108                                 | 33.9   | 106                                 | 4                                   | 4.4                            |
| <b>Syrian Arab Republic</b> | <b>31.1</b>                                      | <b>106</b>                          | <b>30.9</b>                                      | <b>107</b>                          | <b>78</b>                           | <b>-0.2</b>                    |
| Central African Republic    | 29.9   | 107                                 | 29.1   | 108                                 | 95                                  | -0.8                           |
| <b>Libya</b>                | <b>23.9</b>                                      | <b>110</b>                          | <b>24.5</b>                                      | <b>109</b>                          | <b>54</b>                           | <b>0.6</b>                     |
| <b>Yemen, Rep.</b>          | <b>24.2</b>                                      | <b>109</b>                          | <b>23.7</b>                                      | <b>110</b>                          | <b>89</b>                           | <b>-0.5</b>                    |
|                             | Green: Within the highest third of all countries | Green: Country is among the 10 best | Green: Within the highest third of all countries | Green: Country is among the 10 best | Green: Country is among the 10 best | Green: Gain of democracy score |
|                             | Blue: Within the medium third of all countries   |                                     | Blue: Within the medium third of all countries   |                                     |                                     |                                |
|                             | Red: Within the lowest third of all countries    | Red: Country is among the 10 worst  | Red: Within the lowest third of all countries    | Red: Country is among the 10 worst  | Red: Country is among the 10 worst  | Red: Loss of democracy score   |

| Political System Scores |           |           |                        |           |           |                          |           |           |
|-------------------------|-----------|-----------|------------------------|-----------|-----------|--------------------------|-----------|-----------|
|                         | 2006-2007 | 2009-2010 |                        | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Finland                 | 98.2      | 98.8      | Dominican Republic     | 70.8      | 71.3      | Zambia                   | 47.0      | 47.8      |
| Norway                  | 97.2      | 98.7      | Bulgaria               | 74.2      | 71.2      | Sri Lanka                | 53.2      | 47.7      |
| Sweden                  | 97.8      | 97.0      | Panama                 | 70.3      | 70.9      | Thailand                 | 41.8      | 45.3      |
| New Zealand             | 93.3      | 93.7      | Romania                | 67.7      | 69.5      | Malaysia                 | 44.2      | 45.2      |
| Denmark                 | 93.2      | 93.5      | Jamaica                | 69.5      | 68.8      | Burundi                  | 47.2      | 43.5      |
| Ireland                 | 89.1      | 91.8      | Argentina              | 68.2      | 68.4      | Uganda                   | 41.9      | 43.2      |
| Netherlands             | 91.7      | 91.7      | Serbia                 | 61.4      | 68.3      | Burkina Faso             | 41.6      | 42.9      |
| Switzerland             | 89.8      | 91.4      | Namibia                | 67.6      | 67.3      | Kuwait                   | 44.0      | 42.7      |
| Canada                  | 89.4      | 90.9      | Botswana               | 67.5      | 65.6      | Nepal                    | 39.0      | 42.2      |
| Belgium                 | 87.6      | 89.6      | Brazil                 | 64.5      | 65.5      | Venezuela, RB            | 45.6      | 41.8      |
| Germany                 | 89.3      | 89.6      | Lesotho                | 62.9      | 64.6      | Lebanon                  | 41.1      | 41.6      |
| United Kingdom          | 90.0      | 88.7      | Peru                   | 63.8      | 63.8      | Madagascar               | 53.2      | 41.2      |
| Australia               | 87.8      | 88.2      | El Salvador            | 63.1      | 63.7      | Nigeria                  | 43.3      | 40.5      |
| Spain                   | 86.1      | 87.1      | India                  | 61.3      | 62.5      | Armenia                  | 40.9      | 38.8      |
| Austria                 | 87.8      | 86.7      | Benin                  | 61.0      | 60.5      | Morocco                  | 38.6      | 37.0      |
| United States           | 84.4      | 86.6      | Ecuador                | 61.2      | 60.3      | Pakistan                 | 28.1      | 36.3      |
| Portugal                | 85.3      | 84.9      | Macedonia, FYR         | 56.5      | 60.3      | Niger                    | 52.1      | 36.2      |
| Chile                   | 81.6      | 83.8      | Philippines            | 62.8      | 59.7      | Gambia, The              | 37.6      | 34.9      |
| Estonia                 | 83.8      | 83.6      | Ukraine                | 61.5      | 59.4      | Togo                     | 26.6      | 33.8      |
| Uruguay                 | 81.5      | 83.4      | Bolivia                | 60.8      | 59.4      | Russian Federation       | 34.8      | 32.5      |
| Costa Rica              | 79.2      | 81.4      | Senegal                | 62.1      | 58.6      | Bahrain                  | 34.4      | 32.4      |
| France                  | 83.9      | 81.1      | Albania                | 56.2      | 58.0      | Central African Republic | 31.6      | 28.7      |
| Slovenia                | 80.3      | 80.9      | Mexico                 | 61.6      | 57.2      | China                    | 25.5      | 26.0      |
| Poland                  | 77.1      | 80.2      | Moldova                | 54.6      | 56.8      | Egypt, Arab Rep.         | 24.1      | 24.2      |
| Czech Republic          | 79.7      | 79.9      | Indonesia              | 55.8      | 56.7      | Tunisia                  | 24.9      | 23.8      |
| Lithuania               | 80.0      | 79.3      | Mali                   | 58.8      | 56.1      | Yemen, Rep.              | 17.9      | 15.5      |
| Cyprus                  | 77.9      | 78.7      | Paraguay               | 50.6      | 55.6      | Syrian Arab Republic     | 16.9      | 14.8      |
| Japan                   | 77.3      | 78.0      | Colombia               | 57.8      | 55.6      | Libya                    | 2.4       | 2.1       |
| Latvia                  | 79.7      | 77.1      | Mozambique             | 55.1      | 55.5      |                          |           |           |
| Slovak Republic         | 77.5      | 76.2      | Nicaragua              | 57.4      | 54.1      |                          |           |           |
| Hungary                 | 78.5      | 76.0      | Bangladesh             | 42.0      | 53.6      |                          |           |           |
| Mauritius               | 74.3      | 75.4      | Tanzania               | 53.0      | 53.1      |                          |           |           |
| Israel                  | 75.7      | 75.0      | Malawi                 | 49.0      | 53.1      |                          |           |           |
| South Africa            | 74.3      | 74.2      | Turkey                 | 53.3      | 52.8      |                          |           |           |
| Trinidad and Tobago     | 71.1      | 74.1      | Singapore              | 51.2      | 52.6      |                          |           |           |
| Italy                   | 76.5      | 74.1      | Liberia                | 49.1      | 51.6      |                          |           |           |
| Greece                  | 74.8      | 73.2      | Bosnia and Herzegovina | 53.8      | 51.4      |                          |           |           |
| Croatia                 | 73.1      | 72.9      | Georgia                | 51.0      | 50.1      |                          |           |           |
| Ghana                   | 71.3      | 72.6      | Honduras               | 55.3      | 49.3      |                          |           |           |
| Mongolia                | 68.9      | 71.9      | Guatemala              | 47.9      | 49.0      |                          |           |           |
| Korea, Rep.             | 71.2      | 71.5      | Kenya                  | 51.4      | 48.0      |                          |           |           |

| Gender Equality (socioeconomic, educational) Scores |           |           |                        |           |           |                          |           |           |
|---|-----------|-----------|------------------------|-----------|-----------|--------------------------|-----------|-----------|
|   | 2006-2007 | 2009-2010 |                        | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Norway  | 88.9      | 89.0      | Slovak Republic        | 73.7      | 75.6      | Bahrain                  | 59.1      | 58.5      |
| New Zealand   | 88.3      | 88.5      | Venezuela, RB          | 73.5      | 75.2      | Gambia, The              | 54.3      | 55.0      |
| Finland   | 88.6      | 88.3      | Chile                  | 74.1      | 74.4      | Syrian Arab Republic     | 52.9      | 54.7      |
| Australia   | 88.1      | 88.2      | Moldova                | 75.1      | 74.3      | Egypt, Arab Rep.         | 54.0      | 53.8      |
| Sweden  | 87.2      | 86.4      | Albania                | 73.5      | 74.1      | Morocco                  | 53.0      | 53.7      |
| Denmark   | 86.4      | 86.3      | Costa Rica             | 71.0      | 72.9      | Tanzania                 | 50.7      | 53.5      |
| Slovenia  | 85.3      | 86.1      | Sri Lanka              | 72.1      | 72.4      | Ghana                    | 50.4      | 52.9      |
| Canada  | 85.8      | 85.3      | Peru                   | 71.3      | 72.1      | India                    | 49.1      | 50.4      |
| France  | 85.0      | 85.2      | Brazil                 | 70.4      | 72.1      | Senegal                  | 45.1      | 47.3      |
| Netherlands   | 83.8      | 85.2      | Mexico                 | 70.6      | 71.7      | Botswana                 | 46.1      | 47.0      |
| Japan   | 84.7      | 84.9      | Serbia                 | 68.2      | 70.9      | Togo                     | 42.3      | 46.2      |
| Singapore   | 83.9      | 84.3      | Panama                 | 68.8      | 70.7      | Kenya                    | 42.4      | 45.7      |
| Korea, Rep.   | 82.4      | 84.0      | Nicaragua              | 68.9      | 70.5      | South Africa             | 44.0      | 45.4      |
| Germany   | 82.3      | 83.8      | Ecuador                | 67.9      | 70.0      | Benin                    | 41.8      | 45.1      |
| Israel  | 82.2      | 83.6      | Jamaica                | 69.8      | 69.8      | Namibia                  | 43.0      | 44.6      |
| United States                                       | 84.3      | 83.6      | Georgia                | 71.6      | 68.9      | Malawi                   | 37.1      | 39.4      |
| United Kingdom                                      | 83.5      | 83.4      | Malaysia               | 67.8      | 68.7      | Zambia                   | 36.0      | 39.0      |
| Switzerland   | 82.1      | 83.3      | El Salvador            | 68.2      | 68.5      | Pakistan                 | 36.1      | 38.3      |
| Austria   | 81.7      | 83.1      | Bosnia and Herzegovina | 64.1      | 68.1      | Uganda                   | 35.3      | 38.2      |
| Belgium   | 82.1      | 82.7      | Trinidad and Tobago    | 66.3      | 67.8      | Burundi                  | 33.3      | 36.0      |
| Ireland   | 82.5      | 82.2      | Mauritius              | 65.6      | 67.5      | Lesotho                  | 33.0      | 35.8      |
| Lithuania   | 83.3      | 82.1      | Kuwait                 | 66.8      | 67.5      | Burkina Faso             | 31.5      | 35.5      |
| Estonia   | 83.3      | 82.0      | Colombia               | 65.8      | 67.1      | Mozambique               | 31.7      | 34.2      |
| Italy   | 81.7      | 81.9      | Paraguay               | 64.8      | 66.6      | Mali                     | 23.9      | 26.9      |
| Spain   | 83.0      | 81.7      | Armenia                | 65.0      | 66.5      | Nigeria                  | 24.8      | 26.5      |
| Poland  | 79.2      | 81.5      | Honduras               | 65.0      | 65.9      | Yemen, Rep.              | 22.7      | 26.5      |
| Portugal  | 80.7      | 81.5      | Bolivia                | 65.3      | 65.8      | Central African Republic | 19.5      | 22.0      |
| Greece  | 80.2      | 80.9      | Philippines            | 64.2      | 65.1      | Niger                    | 16.8      | 20.7      |
| Cyprus  | 79.1      | 80.3      | China                  | 63.0      | 64.1      |                          |           |           |
| Ukraine   | 78.6      | 80.0      | Nepal                  | 58.9      | 63.4      |                          |           |           |
| Czech Republic                                      | 77.5      | 78.6      | Lebanon                | 61.9      | 62.9      |                          |           |           |
| Croatia   | 76.8      | 78.6      | Guatemala              | 61.6      | 62.8      |                          |           |           |
| Russian Federation                                  | 77.6      | 78.5      | Indonesia              | 58.6      | 62.0      |                          |           |           |
| Latvia  | 81.0      | 78.3      | Dominican Republic     | 60.9      | 61.8      |                          |           |           |
| Romania   | 75.9      | 78.2      | Macedonia, FYR         | 58.7      | 61.3      |                          |           |           |
| Hungary   | 78.9      | 78.2      | Libya                  | 59.1      | 60.0      |                          |           |           |
| Argentina   | 76.3      | 78.0      | Madagascar             | 58.4      | 59.9      |                          |           |           |
| Uruguay   | 75.4      | 78.0      | Tunisia                | 58.4      | 59.8      |                          |           |           |
| Thailand  | 76.2      | 77.4      | Turkey                 | 59.6      | 59.4      |                          |           |           |
| Bulgaria  | 75.3      | 76.8      | Liberia                | 57.3      | 59.1      |                          |           |           |
| Mongolia  | 75.4      | 76.4      | Bangladesh             | 57.9      | 58.9      |                          |           |           |

| Economy Scores      |           |           |                      |           |           |                          |           |           |
|---------------------|-----------|-----------|----------------------|-----------|-----------|--------------------------|-----------|-----------|
|                     | 2006-2007 | 2009-2010 |                      | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Norway              | 91.8      | 92.3      | Peru                 | 48.8      | 50.5      | Jamaica                  | 36.4      | 34.8      |
| Kuwait              | 91.1      | 91.3      | Uruguay              | 44.1      | 49.5      | Serbia                   | 30.5      | 34.5      |
| Singapore           | 87.6      | 85.3      | Panama               | 45.2      | 49.4      | Bolivia                  | 32.0      | 34.4      |
| Switzerland         | 82.3      | 83.9      | Bulgaria             | 44.2      | 48.7      | India                    | 35.4      | 34.1      |
| United States       | 83.9      | 80.0      | Chile                | 49.1      | 48.0      | Bosnia and Herzegovina   | 22.2      | 30.2      |
| Netherlands         | 79.9      | 79.9      | El Salvador          | 46.6      | 47.7      | South Africa             | 29.6      | 30.0      |
| Australia           | 76.4      | 77.8      | Latvia               | 54.1      | 47.4      | Nigeria                  | 30.9      | 28.3      |
| Austria             | 75.5      | 75.9      | Brazil               | 46.9      | 46.9      | Macedonia, FYR           | 22.5      | 27.2      |
| Denmark             | 78.1      | 75.5      | Costa Rica           | 44.1      | 46.7      | Mongolia                 | 28.3      | 27.1      |
| Germany             | 72.4      | 74.5      | Lebanon              | 43.7      | 46.7      | Uganda                   | 26.1      | 26.3      |
| Canada              | 76.5      | 74.4      | Argentina            | 42.9      | 46.2      | Yemen, Rep.              | 23.6      | 24.5      |
| Ireland             | 82.7      | 72.4      | Turkey               | 47.5      | 46.1      | Nepal                    | 25.6      | 24.0      |
| Sweden              | 73.6      | 72.2      | Romania              | 44.6      | 46.0      | Armenia                  | 21.7      | 20.6      |
| Finland             | 72.4      | 71.8      | Moldova              | 40.3      | 44.2      | Namibia                  | 19.7      | 19.7      |
| United Kingdom      | 73.7      | 69.1      | Colombia             | 43.4      | 44.0      | Burkina Faso             | 19.5      | 19.7      |
| Belgium             | 68.7      | 68.5      | Guatemala            | 41.7      | 43.5      | Benin                    | 19.1      | 19.4      |
| Korea, Rep.         | 65.1      | 67.1      | Ecuador              | 42.6      | 43.1      | Mali                     | 19.0      | 19.0      |
| New Zealand         | 68.0      | 66.7      | Indonesia            | 37.2      | 42.6      | Togo                     | 18.9      | 18.8      |
| France              | 67.1      | 65.7      | Morocco              | 41.9      | 42.5      | Central African Republic | 17.2      | 18.1      |
| Cyprus              | 58.6      | 65.6      | Tunisia              | 40.2      | 41.7      | Niger                    | 19.5      | 18.0      |
| Slovenia            | 64.5      | 64.9      | Honduras             | 41.0      | 41.7      | Gambia, The              | 18.0      | 17.5      |
| Trinidad and Tobago | 63.6      | 64.7      | Libya                | 39.0      | 41.3      | Lesotho                  | 16.1      | 17.4      |
| Japan               | 66.5      | 64.2      | Paraguay             | 38.0      | 41.1      | Kenya                    | 13.2      | 16.7      |
| Czech Republic      | 63.8      | 64.1      | Nicaragua            | 36.9      | 39.5      | Mozambique               | 13.0      | 14.9      |
| Israel              | 62.2      | 63.9      | Sri Lanka            | 35.9      | 39.4      | Malawi                   | 12.7      | 14.8      |
| Bahrain             | 62.6      | 60.9      | Syrian Arab Republic | 36.6      | 38.6      | Zambia                   | 14.3      | 13.8      |
| Italy               | 63.2      | 60.7      | China                | 35.6      | 38.6      | Burundi                  | 15.6      | 13.7      |
| Spain               | 68.0      | 60.2      | Madagascar           | 37.5      | 38.2      | Ghana                    | 13.7      | 11.4      |
| Portugal            | 59.4      | 58.6      | Philippines          | 37.5      | 38.0      |                          |           |           |
| Slovak Republic     | 55.3      | 57.1      | Bangladesh           | 36.8      | 37.5      |                          |           |           |
| Greece              | 57.4      | 55.8      | Dominican Republic   | 34.2      | 37.4      |                          |           |           |
| Estonia             | 61.9      | 55.5      | Senegal              | 35.4      | 37.3      |                          |           |           |
| Poland              | 51.5      | 55.4      | Georgia              | 37.5      | 37.2      |                          |           |           |
| Malaysia            | 54.5      | 55.1      | Ukraine              | 38.7      | 36.8      |                          |           |           |
| Russian Federation  | 54.2      | 54.8      | Botswana             | 35.5      | 36.8      |                          |           |           |
| Thailand            | 52.5      | 53.7      | Liberia              | 35.7      | 36.6      |                          |           |           |
| Croatia             | 49.5      | 52.5      | Egypt, Arab Rep.     | 36.2      | 36.5      |                          |           |           |
| Mauritius           | 46.3      | 51.3      | Tanzania             | 37.1      | 36.3      |                          |           |           |
| Lithuania           | 59.0      | 51.2      | Venezuela, RB        | 40.7      | 36.1      |                          |           |           |
| Hungary             | 53.3      | 50.7      | Albania              | 34.1      | 35.6      |                          |           |           |
| Mexico              | 52.6      | 50.5      | Pakistan             | 37.7      | 35.5      |                          |           |           |

| Knowledge Scores   |           |           |                        |           |           |                          |           |           |
|--------------------|-----------|-----------|------------------------|-----------|-----------|--------------------------|-----------|-----------|
|                    | 2006-2007 | 2009-2010 |                        | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Sweden             | 82.5      | 82.6      | Romania                | 37.3      | 43.0      | Nicaragua                | 21.7      | 23.4      |
| Switzerland        | 77.1      | 77.6      | Slovak Republic        | 40.6      | 42.9      | Libya                    | 21.3      | 22.9      |
| Finland            | 76.2      | 76.7      | Argentina              | 39.4      | 42.6      | Ghana                    | 17.5      | 21.1      |
| Israel             | 71.7      | 74.1      | Jamaica                | 40.4      | 42.2      | Sri Lanka                | 15.9      | 20.6      |
| Denmark            | 74.1      | 73.0      | Kuwait                 | 38.7      | 39.7      | Gambia, The              | 16.6      | 20.3      |
| United States      | 68.3      | 69.8      | Macedonia, FYR         | 34.9      | 38.5      | Kenya                    | 16.2      | 19.4      |
| United Kingdom     | 66.6      | 68.9      | Moldova                | 34.5      | 38.3      | Nigeria                  | 13.5      | 18.2      |
| Netherlands        | 66.2      | 67.6      | Malaysia               | 35.7      | 38.2      | Pakistan                 | 15.0      | 17.2      |
| New Zealand        | 63.7      | 67.5      | Lebanon                | 35.9      | 37.9      | Nepal                    | 12.7      | 15.6      |
| Australia          | 67.3      | 67.5      | Albania                | 26.8      | 37.8      | Lesotho                  | 13.2      | 15.5      |
| Germany            | 66.5      | 67.4      | Brazil                 | 36.1      | 37.3      | Bangladesh               | 14.0      | 15.2      |
| Norway             | 66.7      | 66.9      | Peru                   | 33.2      | 36.8      | Togo                     | 13.3      | 14.7      |
| Korea, Rep.        | 65.4      | 66.4      | Trinidad and Tobago    | 33.8      | 36.2      | Benin                    | 11.6      | 14.5      |
| Singapore          | 64.2      | 65.9      | Panama                 | 29.8      | 36.0      | Liberia                  | 14.2      | 14.2      |
| Belgium            | 62.7      | 64.5      | Colombia               | 29.9      | 34.8      | Senegal                  | 11.7      | 14.0      |
| Austria            | 60.5      | 64.1      | Mauritius              | 32.9      | 34.6      | India                    | 11.0      | 13.3      |
| Slovenia           | 59.4      | 64.0      | Armenia                | 30.6      | 34.4      | Mali                     | 10.8      | 12.7      |
| Japan              | 63.6      | 63.7      | Thailand               | 29.7      | 34.2      | Uganda                   | 8.5       | 11.4      |
| France             | 60.6      | 62.7      | Tunisia                | 30.0      | 34.1      | Tanzania                 | 7.9       | 10.4      |
| Estonia            | 56.6      | 61.9      | Syrian Arab Republic   | 30.1      | 34.0      | Madagascar               | 8.4       | 10.3      |
| Ireland            | 59.8      | 61.5      | Dominican Republic     | 28.8      | 33.8      | Mozambique               | 6.3       | 8.9       |
| Canada             | 59.9      | 60.8      | Turkey                 | 32.4      | 33.7      | Niger                    | 7.3       | 8.7       |
| Spain              | 58.2      | 60.7      | China                  | 29.6      | 32.7      | Zambia                   | 6.4       | 8.5       |
| Greece             | 56.4      | 57.9      | Georgia                | 29.7      | 32.4      | Burkina Faso             | 6.9       | 8.2       |
| Italy              | 56.7      | 57.6      | Bolivia                | 29.3      | 32.3      | Yemen, Rep.              | 7.6       | 7.9       |
| Portugal           | 51.7      | 55.7      | Mexico                 | 29.5      | 31.7      | Burundi                  | 6.1       | 7.3       |
| Hungary            | 50.8      | 52.3      | Costa Rica             | 28.8      | 31.0      | Malawi                   | 4.8       | 6.5       |
| Croatia            | 47.4      | 51.9      | Mongolia               | 27.5      | 30.8      | Central African Republic | 1.7       | 1.6       |
| Lithuania          | 49.7      | 51.5      | Ecuador                | 25.7      | 29.9      |                          |           |           |
| Czech Republic     | 48.4      | 50.4      | South Africa           | 27.3      | 27.8      |                          |           |           |
| Poland             | 47.7      | 49.9      | El Salvador            | 23.6      | 27.8      |                          |           |           |
| Serbia             | 44.0      | 49.1      | Egypt, Arab Rep.       | 25.0      | 27.5      |                          |           |           |
| Latvia             | 46.5      | 47.2      | Indonesia              | 22.0      | 26.9      |                          |           |           |
| Bahrain            | 41.6      | 47.2      | Bosnia and Herzegovina | 22.7      | 26.8      |                          |           |           |
| Russian Federation | 40.8      | 46.7      | Honduras               | 22.4      | 26.3      |                          |           |           |
| Ukraine            | 41.5      | 45.8      | Paraguay               | 23.3      | 26.3      |                          |           |           |
| Venezuela, RB      | 39.9      | 45.8      | Botswana               | 23.4      | 26.0      |                          |           |           |
| Chile              | 43.3      | 45.3      | Morocco                | 21.3      | 25.3      |                          |           |           |
| Cyprus             | 42.2      | 45.2      | Guatemala              | 20.7      | 24.4      |                          |           |           |
| Bulgaria           | 42.1      | 44.7      | Philippines            | 22.4      | 24.1      |                          |           |           |
| Uruguay            | 37.8      | 44.5      | Namibia                | 21.5      | 23.4      |                          |           |           |

| Health Scores          |           |           |                      |           |           |                          |           |           |
|------------------------|-----------|-----------|----------------------|-----------|-----------|--------------------------|-----------|-----------|
|                        | 2006-2007 | 2009-2010 |                      | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Switzerland            | 86.7      | 88.3      | Ecuador              | 66.8      | 68.2      | Bangladesh               | 47.3      | 49.2      |
| Japan                  | 86.8      | 87.8      | Georgia              | 66.0      | 68.0      | Bolivia                  | 46.5      | 48.3      |
| Sweden                 | 85.5      | 87.2      | Bulgaria             | 65.9      | 67.8      | Madagascar               | 42.9      | 45.3      |
| France                 | 84.9      | 86.1      | Macedonia, FYR       | 67.3      | 67.8      | India                    | 41.5      | 43.4      |
| United States          | 84.1      | 86.1      | Thailand             | 66.5      | 67.7      | Yemen, Rep.              | 40.3      | 42.8      |
| Austria                | 83.4      | 85.3      | Lithuania            | 64.2      | 67.2      | Ghana                    | 39.2      | 41.8      |
| Greece                 | 82.1      | 84.8      | Latvia               | 63.2      | 66.6      | Pakistan                 | 40.1      | 41.1      |
| Norway                 | 82.7      | 84.5      | Nicaragua            | 63.9      | 66.3      | Namibia                  | 38.5      | 41.1      |
| Italy                  | 82.7      | 84.4      | Venezuela, RB        | 64.8      | 66.0      | Senegal                  | 30.9      | 32.8      |
| Germany                | 82.6      | 84.3      | Bahrain              | 65.9      | 65.9      | Gambia, The              | 29.2      | 30.9      |
| Netherlands            | 82.0      | 84.0      | Sri Lanka            | 65.0      | 65.5      | Liberia                  | 24.0      | 30.2      |
| Spain                  | 81.7      | 83.8      | Armenia              | 63.7      | 65.0      | Tanzania                 | 25.1      | 29.1      |
| New Zealand            | 82.7      | 83.5      | Libya                | 62.9      | 65.0      | Botswana                 | 24.5      | 29.0      |
| Belgium                | 82.4      | 83.1      | Tunisia              | 63.9      | 65.0      | Kenya                    | 24.8      | 28.4      |
| Israel                 | 80.9      | 83.0      | Romania              | 62.9      | 65.0      | Togo                     | 26.2      | 27.5      |
| Australia              | 80.5      | 82.9      | Mauritius            | 63.5      | 64.9      | South Africa             | 24.2      | 26.1      |
| Canada                 | 81.4      | 82.5      | Lebanon              | 63.7      | 64.8      | Benin                    | 22.2      | 23.9      |
| Ireland                | 78.5      | 81.6      | Kuwait               | 63.1      | 64.7      | Uganda                   | 20.5      | 23.7      |
| Finland                | 79.9      | 81.4      | Syrian Arab Republic | 63.5      | 64.7      | Malawi                   | 18.4      | 22.3      |
| United Kingdom         | 78.7      | 80.7      | Brazil               | 62.3      | 64.4      | Niger                    | 18.7      | 21.9      |
| Korea, Rep.            | 77.2      | 80.7      | Turkey               | 62.0      | 64.3      | Burkina Faso             | 19.4      | 21.7      |
| Denmark                | 78.1      | 80.1      | Malaysia             | 62.2      | 63.5      | Burundi                  | 17.2      | 19.2      |
| Portugal               | 78.1      | 79.9      | Dominican Republic   | 61.7      | 63.3      | Nigeria                  | 14.2      | 17.3      |
| Costa Rica             | 76.5      | 78.8      | Colombia             | 61.3      | 62.6      | Mali                     | 12.0      | 14.1      |
| Slovenia               | 76.2      | 78.3      | Paraguay             | 61.0      | 62.6      | Lesotho                  | 8.5       | 14.1      |
| Singapore              | 75.5      | 78.0      | Jamaica              | 60.8      | 62.5      | Mozambique               | 10.8      | 13.5      |
| Cyprus                 | 75.2      | 76.0      | Honduras             | 61.1      | 62.5      | Zambia                   | 9.0       | 12.6      |
| Czech Republic         | 74.6      | 75.7      | China                | 60.3      | 62.2      | Central African Republic | 4.3       | 7.8       |
| Chile                  | 73.0      | 74.5      | Egypt, Arab Rep.     | 60.3      | 62.0      |                          |           |           |
| Croatia                | 71.4      | 72.7      | Peru                 | 60.1      | 61.8      |                          |           |           |
| Argentina              | 69.9      | 71.7      | Moldova              | 58.5      | 60.9      |                          |           |           |
| Uruguay                | 71.6      | 71.6      | Ukraine              | 58.7      | 60.7      |                          |           |           |
| Slovak Republic        | 69.4      | 71.5      | Russian Federation   | 57.6      | 60.6      |                          |           |           |
| Panama                 | 69.2      | 71.2      | El Salvador          | 58.7      | 60.0      |                          |           |           |
| Mexico                 | 69.3      | 71.1      | Guatemala            | 57.6      | 59.3      |                          |           |           |
| Poland                 | 68.8      | 71.0      | Morocco              | 55.6      | 57.4      |                          |           |           |
| Bosnia and Herzegovina | 68.9      | 70.5      | Trinidad and Tobago  | 54.7      | 56.5      |                          |           |           |
| Estonia                | 65.4      | 70.3      | Mongolia             | 51.7      | 54.3      |                          |           |           |
| Albania                | 68.6      | 69.4      | Nepal                | 51.1      | 54.0      |                          |           |           |
| Hungary                | 68.1      | 69.2      | Philippines          | 51.7      | 53.0      |                          |           |           |
| Serbia                 | 67.6      | 68.6      | Indonesia            | 50.2      | 52.1      |                          |           |           |



| Environment Scores       |           |           |                    |           |           |                        |           |           |
|--------------------------|-----------|-----------|--------------------|-----------|-----------|------------------------|-----------|-----------|
|                          | 2006-2007 | 2009-2010 |                    | 2006-2007 | 2009-2010 |                        | 2006-2007 | 2009-2010 |
| Lesotho                  | 100.0     | 100.0     | Honduras           | 59.9      | 59.2      | Netherlands            | 50.7      | 50.5      |
| Mali                     | 100.0     | 100.0     | Dominican Republic | 58.9      | 59.2      | Belgium                | 50.0      | 50.5      |
| Burundi                  | 99.0      | 99.1      | Nigeria            | 58.3      | 58.8      | Israel                 | 49.3      | 49.5      |
| Central African Republic | 98.1      | 98.2      | Sweden             | 58.2      | 58.7      | Thailand               | 48.9      | 49.3      |
| Uganda                   | 97.6      | 97.4      | Nicaragua          | 58.4      | 58.5      | Poland                 | 45.9      | 46.6      |
| Niger                    | 97.5      | 97.4      | Yemen, Rep.        | 58.5      | 58.3      | Korea, Rep.            | 47.0      | 46.5      |
| Burkina Faso             | 97.5      | 97.2      | Benin              | 57.8      | 57.9      | Malaysia               | 46.4      | 46.4      |
| Malawi                   | 96.9      | 97.1      | Tunisia            | 57.3      | 57.4      | Macedonia, FYR         | 46.3      | 46.1      |
| Madagascar               | 96.4      | 96.3      | Pakistan           | 57.5      | 57.4      | Bulgaria               | 46.0      | 45.7      |
| Liberia                  | 76.6      | 79.2      | Portugal           | 57.3      | 57.3      | Finland                | 44.7      | 45.6      |
| Nepal                    | 68.5      | 68.5      | France             | 56.9      | 57.1      | Libya                  | 44.3      | 44.8      |
| Paraguay                 | 67.5      | 67.6      | Chile              | 57.5      | 57.1      | Jamaica                | 45.4      | 44.1      |
| Mozambique               | 67.6      | 67.3      | Lebanon            | 56.4      | 57.0      | Syrian Arab Republic   | 43.7      | 43.2      |
| Albania                  | 66.6      | 67.1      | Morocco            | 57.1      | 57.0      | Czech Republic         | 42.4      | 42.8      |
| Gambia, The              | 67.3      | 67.0      | Turkey             | 57.3      | 56.8      | Canada                 | 40.8      | 40.8      |
| Colombia                 | 66.7      | 67.0      | Austria            | 56.1      | 56.7      | China                  | 38.4      | 39.1      |
| Zambia                   | 66.6      | 66.7      | Lithuania          | 56.5      | 56.5      | United States          | 37.7      | 37.8      |
| Tanzania                 | 65.8      | 66.3      | Croatia            | 56.3      | 56.3      | Russian Federation     | 36.8      | 37.8      |
| Sri Lanka                | 65.7      | 66.0      | Mexico             | 56.2      | 55.9      | Australia              | 37.2      | 37.4      |
| Costa Rica               | 65.6      | 65.7      | Norway             | 54.7      | 55.6      | Bosnia and Herzegovina | 34.7      | 34.5      |
| Peru                     | 66.4      | 65.7      | Argentina          | 55.3      | 55.0      | South Africa           | 34.6      | 34.2      |
| Panama                   | 64.3      | 65.0      | Italy              | 54.3      | 54.9      | Ukraine                | 33.2      | 34.1      |
| Brazil                   | 64.5      | 64.3      | Romania            | 53.7      | 54.5      | Mongolia               | 34.4      | 34.0      |
| Uruguay                  | 65.4      | 64.3      | New Zealand        | 54.1      | 54.4      | Estonia                | 35.4      | 33.6      |
| Botswana                 | 64.2      | 64.1      | Singapore          | 52.7      | 54.1      | Bahrain                | 19.9      | 21.5      |
| El Salvador              | 63.8      | 64.0      | Slovenia           | 53.7      | 54.1      | Kuwait                 | 16.2      | 17.3      |
| Kenya                    | 63.3      | 63.3      | Hungary            | 53.7      | 53.9      | Serbia                 | 16.4      | 16.2      |
| Guatemala                | 63.3      | 63.3      | Spain              | 53.5      | 53.7      | Trinidad and Tobago    | 14.1      | 12.8      |
| Togo                     | 62.0      | 63.3      | Egypt, Arab Rep.   | 53.2      | 53.4      |                        |           |           |
| Namibia                  | 64.8      | 63.3      | United Kingdom     | 52.9      | 53.3      |                        |           |           |
| Georgia                  | 61.8      | 62.4      | Indonesia          | 53.8      | 53.2      |                        |           |           |
| Latvia                   | 61.8      | 62.0      | India              | 53.0      | 53.1      |                        |           |           |
| Switzerland              | 61.4      | 61.9      | Cyprus             | 53.2      | 52.9      |                        |           |           |
| Ghana                    | 61.0      | 61.8      | Ireland            | 52.8      | 52.8      |                        |           |           |
| Mauritius                | 61.6      | 61.7      | Denmark            | 52.0      | 52.8      |                        |           |           |
| Philippines              | 61.6      | 61.7      | Slovak Republic    | 51.5      | 52.6      |                        |           |           |
| Bangladesh               | 61.6      | 61.6      | Moldova            | 51.7      | 52.6      |                        |           |           |
| Ecuador                  | 60.7      | 61.3      | Greece             | 51.8      | 52.1      |                        |           |           |
| Senegal                  | 61.1      | 60.6      | Venezuela, RB      | 51.5      | 51.9      |                        |           |           |
| Bolivia                  | 60.1      | 59.4      | Germany            | 51.1      | 51.5      |                        |           |           |
| Armenia                  | 59.5      | 59.4      | Japan              | 50.6      | 50.7      |                        |           |           |

| Gender Comprehensive Scores |           |           |                        |           |           |                          |           |           |
|-----------------------------|-----------|-----------|------------------------|-----------|-----------|--------------------------|-----------|-----------|
|                             | 2006-2007 | 2009-2010 |                        | 2006-2007 | 2009-2010 |                          | 2006-2007 | 2009-2010 |
| Norway                      | 93.1      | 94.5      | Serbia                 | 70.6      | 73.1      | Benin                    | 52.5      | 54.6      |
| Finland                     | 92.8      | 93.7      | Trinidad and Tobago    | 69.8      | 72.6      | Kuwait                   | 54.7      | 54.3      |
| Sweden                      | 92.2      | 91.3      | Ukraine                | 72.4      | 72.4      | Armenia                  | 54.4      | 54.2      |
| New Zealand                 | 89.5      | 90.2      | Mauritius              | 69.6      | 71.0      | Lebanon                  | 52.5      | 53.7      |
| Denmark                     | 88.1      | 88.8      | Brazil                 | 68.7      | 69.9      | Madagascar               | 56.5      | 51.4      |
| Canada                      | 86.3      | 87.3      | Jamaica                | 69.7      | 69.8      | Nepal                    | 46.0      | 50.8      |
| Netherlands                 | 86.4      | 87.2      | Peru                   | 68.9      | 69.2      | Malawi                   | 46.2      | 49.8      |
| Australia                   | 86.7      | 87.0      | Dominican Republic     | 68.3      | 68.9      | Mozambique               | 47.2      | 49.4      |
| Ireland                     | 85.6      | 87.0      | Moldova                | 67.7      | 68.0      | Kenya                    | 49.3      | 48.3      |
| Germany                     | 85.5      | 86.5      | Ecuador                | 66.7      | 67.7      | Gambia, The              | 49.8      | 48.1      |
| Switzerland                 | 83.9      | 86.2      | El Salvador            | 68.0      | 67.1      | Zambia                   | 46.1      | 47.4      |
| Belgium                     | 83.9      | 86.0      | Mexico                 | 67.2      | 66.3      | Uganda                   | 42.7      | 45.5      |
| United Kingdom              | 85.9      | 85.8      | Albania                | 64.8      | 66.0      | China                    | 43.6      | 44.5      |
| Spain                       | 84.9      | 85.6      | Philippines            | 66.7      | 65.5      | Bahrain                  | 45.3      | 44.5      |
| United States               | 83.3      | 84.8      | Singapore              | 63.5      | 65.1      | Morocco                  | 44.3      | 44.0      |
| Austria                     | 83.6      | 84.0      | South Africa           | 63.0      | 64.5      | Burundi                  | 44.5      | 43.7      |
| France                      | 83.6      | 84.0      | Ghana                  | 62.6      | 64.3      | Tunisia                  | 42.7      | 43.0      |
| Portugal                    | 82.4      | 83.3      | Bolivia                | 64.0      | 64.1      | Togo                     | 35.6      | 42.4      |
| Slovenia                    | 82.1      | 83.3      | Nicaragua              | 64.0      | 63.9      | Mali                     | 42.8      | 41.9      |
| Estonia                     | 82.9      | 82.2      | Bosnia and Herzegovina | 62.5      | 63.8      | Burkina Faso             | 38.2      | 40.9      |
| Poland                      | 79.1      | 81.5      | Paraguay               | 60.7      | 63.8      | Egypt, Arab Rep.         | 38.9      | 39.3      |
| Lithuania                   | 82.4      | 81.4      | Sri Lanka              | 64.3      | 63.0      | Pakistan                 | 30.6      | 36.3      |
| Uruguay                     | 78.2      | 80.3      | Colombia               | 63.5      | 62.8      | Nigeria                  | 36.0      | 34.3      |
| Czech Republic              | 78.6      | 79.5      | Thailand               | 59.2      | 62.1      | Syrian Arab Republic     | 34.9      | 34.1      |
| Latvia                      | 81.4      | 79.3      | Macedonia, FYR         | 59.0      | 61.9      | Libya                    | 31.6      | 32.1      |
| Italy                       | 79.3      | 79.1      | Venezuela, RB          | 62.3      | 61.1      | Niger                    | 35.2      | 27.3      |
| Chile                       | 77.0      | 79.1      | Indonesia              | 59.0      | 60.9      | Central African Republic | 27.1      | 27.0      |
| Japan                       | 78.5      | 79.0      | Georgia                | 63.2      | 60.5      | Yemen, Rep.              | 20.2      | 21.2      |
| Israel                      | 78.7      | 78.9      | Honduras               | 61.8      | 59.3      |                          |           |           |
| Cyprus                      | 78.6      | 78.9      | Namibia                | 57.3      | 58.2      |                          |           |           |
| Greece                      | 77.8      | 78.4      | Malaysia               | 56.7      | 58.2      |                          |           |           |
| Costa Rica                  | 76.0      | 77.8      | Bangladesh             | 51.4      | 58.2      |                          |           |           |
| Croatia                     | 76.9      | 77.5      | Russian Federation     | 58.6      | 57.5      |                          |           |           |
| Hungary                     | 78.6      | 77.2      | Liberia                | 56.5      | 57.5      |                          |           |           |
| Mongolia                    | 74.1      | 77.1      | Botswana               | 57.9      | 57.3      |                          |           |           |
| Korea, Rep.                 | 76.0      | 76.8      | India                  | 55.0      | 56.6      |                          |           |           |
| Argentina                   | 75.1      | 76.4      | Lesotho                | 53.1      | 56.3      |                          |           |           |
| Slovak Republic             | 75.9      | 76.3      | Tanzania               | 54.8      | 56.3      |                          |           |           |
| Romania                     | 73.5      | 75.5      | Guatemala              | 55.2      | 56.2      |                          |           |           |
| Bulgaria                    | 76.3      | 75.5      | Turkey                 | 55.5      | 55.1      |                          |           |           |
| Panama                      | 72.1      | 73.2      | Senegal                | 54.6      | 54.6      |                          |           |           |