



Human development indicators

Readers guide	211
Note to table 1: about this year's human development index	214

Indicator tables

Monitoring human development: enlarging people's choices . . .

1 Human development index	219
2 Human development index trends	223
3 Human and income poverty: developing countries	227
4 Human and income poverty: OECD countries, Eastern Europe and the CIS	230

. . . to lead a long and healthy life . . .

5 Demographic trends	232
6 Commitment to health: resources, access and services	236
7 Water, sanitation and nutritional status	240
8 Inequalities in maternal and child health	244
9 Leading global health crises and risks	246
10 Survival: progress and setbacks	250

. . . to acquire knowledge . . .

11 Commitment to education: public spending	254
12 Literacy and enrolment	258
13 Technology: diffusion and creation	262

. . . to have access to the resources needed for a decent standard of living . . .

14 Economic performance	266
15 Inequality in income or consumption	270
16 The structure of trade	274
17 Rich country responsibilities: aid	278
18 Rich country responsibilities: debt relief and trade	279
19 Flows of aid, private capital and debt	280
20 Priorities in public spending	284
21 Unemployment in OECD countries	288

. . . while preserving it for future generations . . .

22 Energy and the environment	289
--------------------------------------	-----

... protecting personal security . . .

23	Refugees and armaments	293
24	Victims of crime	297

. . . and achieving equality for all women and men

25	Gender-related development index	299
26	Gender empowerment measure	303
27	Gender inequality in education	307
28	Gender inequality in economic activity	311
29	Gender, work and time allocation	315
30	Women's political participation	316

Human and labour rights instruments

31	Status of major international human rights instruments	320
32	Status of fundamental labour rights conventions	324
33	Basic indicators for other UN member countries	328

Note on statistics in the <i>Human Development Report</i>	329
---	-----

Technical notes

1	Calculating the human development indices	340
2	Two sides of the poverty reduction coin—why growth and distribution matter	347
3	Assessing progress towards the Millennium Development Goals	352

Definitions of statistical terms	354
Statistical references	361
Classification of countries	363
Index to indicators	367
Index to Millennium Development Goal indicators in the indicator tables	371

Readers guide

Human development indicator tables

The human development indicator tables provide a global assessment of country achievements in different areas of human development. Many of the Millennium Development Goal indicators are incorporated in these tables (see *Index to indicators* and *Index to Millennium Development Goal indicators in the indicator tables*). Data for these indicators provide a statistical reference for assessing the progress in each country towards the Millennium Development Goals and their targets.

The main tables are organized thematically as described by the running titles at the top of each table. The tables include data for 175 UN member countries along with Hong Kong, China (SAR), and the Occupied Palestinian Territories—all those for which the human development index (HDI) can be calculated. Because of lack of data, 16 UN member countries are not included in the HDI this year. Basic human development indicators for these countries are presented in table 33.

In the tables countries and areas are ranked in descending order by their HDI value. To locate a country in these tables, refer to *Key to countries* on the back cover flap, which lists countries alphabetically with their HDI rank.

Most of the data in the tables are for 2003 and are those available to the Human Development Report Office as of 16 May 2005, unless otherwise specified.

Sources and definitions

The Human Development Report Office is primarily a user, not a producer, of statistics. It relies on international data agencies with the resources and expertise to collect and compile international data on specific statistical indicators. Sources for all data used in compiling the indicator tables

are given in short citations at the end of each table. These correspond to full references in *Statistical references*. When an agency provides data that it has collected from another source, both sources are credited in the table notes. But when an agency has built on the work of many other contributors, only that agency is given as the source. The source notes also show the original data components used in any calculations by the Human Development Report Office to ensure that all calculations can be easily replicated.

Indicators for which short, meaningful definitions can be given are included in *Definitions of statistical terms*. All other relevant information appears in the notes at the end of each table. For more detailed technical information about these indicators, please consult the relevant Web sites of the source agencies through the *Human Development Report* Web site at <http://hdr.undp.org/statistics/understanding/resources.cfm>.

Inconsistencies between national and international estimates

When compiling international data series, international data agencies often apply international standards and harmonization procedures to improve comparability across countries. When international data are based on national statistics, as they usually are, national data may need to be adjusted. When data for a country are missing, an international agency may produce an estimate if other relevant information can be used. And because of the difficulties in coordination between national and international data agencies, international data series may not incorporate the most recent national data. All these factors can lead to significant inconsistencies between national and international estimates (see *Note on statistics*).

This Report has often brought such inconsistencies to light. The Human Development Report Office advocates for improvements in international data and plays an active role in supporting efforts to enhance data quality. When data inconsistencies have arisen, we have helped to link national and international data authorities to address those inconsistencies. In many cases this has led to better statistics in the Report. The Human Development Report Office is working with national agencies and international bodies to improve data consistency through more systematic reporting and monitoring of data quality.

Comparability over time

Because of periodic revisions of data or changes in methodology by international agencies, statistics presented in different editions of the Report may not be comparable. For this reason the Human Development Report Office strongly advises against constructing trend analyses based on data from different editions.

HDI values and ranks similarly are not comparable across editions of the Report. For trend analysis based on consistent data and methodology, refer to table 2 (Human development index trends). The HDI values and ranks recalculated for 2003 based on data comparable to this year's Report and country coverage are available at the Human Development Report Office Web site (<http://hdr.undp.org/statistics>).

Country classifications

Countries are classified in four ways: by human development level, by income, by major world aggregates and by region (see *Classification of countries*). These designations do not necessarily express a judgement about the development stage of a particular country or area. The term *country* as used in the text and tables refers, as appropriate, to territories or areas.

Human development classifications. All countries included in the HDI are classified into three clusters by achievement in human development: high human development (with an HDI of 0.800 or above), medium human development (HDI of 0.500–0.799) and low human development (HDI of less than 0.500).

Income classifications. All countries are grouped by income using World Bank classifications: high income (gross national income per capita of \$9,386 or more in 2003), middle income (\$766–\$9,385) and low income (\$765 or less).

Major world classifications. The three global groups are *developing countries, Central and Eastern Europe and the CIS* and *OECD*. These groups are not mutually exclusive. (Replacing the *OECD* group with the high-income *OECD* group and excluding the Republic of Korea would produce mutually exclusive groups.) Unless otherwise specified, the classification *world* represents the universe of 193 countries and areas covered—191 UN member countries plus Hong Kong, China (SAR), and the Occupied Palestinian Territories.

Regional classifications. Developing countries are further classified into the following regions: Arab States, East Asia and the Pacific, Latin America and the Caribbean (including Mexico), South Asia, Southern Europe and Sub-Saharan Africa. These regional classifications are consistent with the Regional Bureaux of the United Nations Development Programme. An additional classification is *least developed countries*, as defined by the United Nations (UN-OHRLLS 2005).

Aggregates and growth rates

Aggregates. Aggregates for the classifications described above are presented at the end of tables where it is analytically meaningful to do so and data are sufficient. Aggregates that are the total for the classification (such as for population) are indicated by a T. Because of rounding, world totals may not always equal the sum of the totals for subgroups. All other aggregates are weighted averages.

In general, an aggregate is shown for a classification only when data are available for half the countries and represent at least two-thirds of the available weight in that classification. The Human Development Report Office does not fill in missing data for the purpose of aggregation. Therefore, unless otherwise specified, aggregates for each classification represent only

the countries for which data are available, refer to the year or period specified and refer only to data from the primary sources listed. Aggregates are not shown where appropriate weighting procedures were unavailable.

Aggregates for indices, growth rates and indicators covering more than one point in time are based only on countries for which data exist for all necessary points in time. When no aggregate is shown for one or more regions, aggregates are not always shown for the *world* classification, which refers only to the universe of 193 countries and areas.

Aggregates in this Report will not always conform to those in other publications because of differences in country classifications and methodology. Where indicated, aggregates are calculated by the statistical agency providing the data for the indicator.

Growth rates. Multiyear growth rates are expressed as average annual rates of change. In calculations of rates by the Human Development Report Office only the beginning and end points are used. Year-to-year growth rates are expressed as annual percentage changes.

Country notes

Unless otherwise indicated, data for China do not include Hong Kong, China (SAR), Macau, China (SAR), or Taiwan Province of China.

In most cases data for Eritrea before 1992 are included in the data for Ethiopia. Data for Germany refer to the unified Germany, unless otherwise noted. Data for Indonesia include Timor-Leste through 1999, unless otherwise noted. Data for Jordan refer to the East Bank only. Economic data for Tanzania cover the mainland only. Data for Sudan are often based on information collected from the northern part of the country. And data for the Republic of Yemen refer to that country from 1990 onward, while data for earlier years refer to aggregated data for the former People's Democratic Republic of Yemen and the former Yemen Arab Republic.

Symbols

In the absence of the words *annual*, *annual rate* or *growth rate*, a dash between two years, such as in 1995–2000, indicates that the data were collected during one of the years shown. A slash between two years, such as in 1998/2001, indicates an average for the years shown unless otherwise specified. The following symbols are used:

- .. Data not available.
- (.) Less than half the unit shown.
- < Less than.
- Not applicable.
- T Total.

Note to table 1: about this year's human development index

The human development index (HDI) is a composite index that measures the average achievements in a country in three basic dimensions of human development: a long and healthy life, as measured by life expectancy at birth; knowledge, as measured by the adult literacy rate and the combined gross enrolment ratio for primary, secondary and tertiary schools; and a decent standard of living, as measured by GDP per capita in purchasing power parity (PPP) US dollars. The index is constructed from indicators that are currently available globally using a methodology that is simple and transparent (see *Technical note 1*).

While the concept of human development is much broader than any single composite index can measure, the HDI offers a powerful alternative to income as a summary measure of human well-being. It provides a useful entry point into the rich information contained in the subsequent indicator tables on different aspects of human development.

Data availability determines HDI country coverage

The HDI in this Report refers to 2003. It covers 175 UN member countries, along with Hong Kong, China (SAR), and the Occupied Palestinian Territories. Because of a lack of comparable data, 16 UN member countries cannot be included in the HDI this year. Basic human development indicators for these countries are presented in table 33.

To enable cross-country comparisons, the HDI is, to the extent possible, calculated based on data from leading international data agencies available at the time the Report was prepared (see *Primary international data sources* below). But for a number of countries data are missing from these agencies for one or more of the four HDI components.

In response to the desire of countries to be included in the HDI table, and striving to include as many UN member countries as possible, the Human Development Report Office has made special efforts to obtain estimates from other international, regional or national sources when data are lacking from the primary international data agencies for one or two of the HDI components for a country. In a very few cases the Human Development Report Office has produced an estimate. These estimates from sources other than the primary international agencies are clearly documented in the notes to table 1. They are of varying quality and reliability and are not presented in other indicator tables showing similar data.

Primary international data sources

Life expectancy at birth. The life expectancy at birth estimates are from the *2004 Revision of World Population Prospects* (UN 2005), the official source of UN population estimates and projections. They are prepared biannually by the Population Division of the United Nations Department of Economic and Social Affairs on the basis of data from national vital registration systems, population censuses and surveys.

In the *2004 Revision* the United Nations Population Division incorporated national data available through the end of 2004. For assessing the impact of HIV/AIDS, the latest HIV prevalence estimates prepared by the Joint United Nations Programme on HIV/AIDS are combined with a series of assumptions about the demographic trends and mortality of both the infected and non-infected people in each of the 60 countries for which the impact of the disease is explicitly modelled.

The volatile dynamics of major infectious diseases like HIV/AIDS pose serious challenges

for population estimates and projections. The availability of new empirical evidence on the HIV/AIDS epidemic and demographic trends often requires adjustment to earlier estimates. For example, while the most recent HIV prevalence estimate is similar to earlier estimates for most countries, it is notably lower for Cameroon, Côte d'Ivoire, Ethiopia, Kenya, Rwanda, Zambia and Zimbabwe and higher for Equatorial Guinea and Senegal. These changes are the result mainly of reassessments of input data and estimation methods rather than a reflection of real changes. Similarly, a significant decrease in life expectancy estimates for some Sub-Saharan African countries (such as Botswana, Nigeria and São Tomé and Príncipe) and many transition economies (such as Azerbaijan, Kazakhstan and Russian Federation) are based on more recent and accurate data that imply higher levels of mortality than previously estimated.

The life expectancy estimates published by the United Nations Population Division are usually five-year averages. This year, for the first time, the United Nations Population Division produced annual life expectancy estimates and projections through interpolation based on these five-year averages. The life expectancy estimates for 2003 shown in table 1 and those underlying table 2 are from these interpolated data (UN 2005c). For details on the *2004 Revision of World Population Prospects* (UN 2005h), see www.un.org/esa/population/unpop.htm.

Adult literacy rate. Data on the adult literacy rate are usually collected during national population censuses, generally conducted every 5 or 10 years, or from household surveys.

This Report uses data on adult literacy rates from the United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics (UIS) April 2005 Assessment (UNESCO Institute for Statistics 2005a), which combines direct national estimates with UIS estimates. The national estimates, made available through targeted efforts by UIS to collect recent literacy data from countries, are obtained from national censuses or surveys between 2000 and 2004 (with the exception of a few cases referring to 1995–99).

The UIS estimates, produced in July 2002, were based mostly on national data collected before 1995. For details on these literacy estimates, see www.uis.unesco.org.

Many high-income countries, having attained high levels of literacy, no longer collect literacy statistics in national population censuses or household surveys and thus are not included in the UNESCO data. In calculating the HDI, a literacy rate of 99.0% is applied for these countries.

In collecting literacy data, many countries estimate the number of literate people based on self-reported data. Some use educational attainment data as a proxy, but measures of school attendance or grade completion may differ. Because definitions and data collection methods vary across countries, literacy estimates should be used with caution.

The UIS, in collaboration with other partner agencies, is actively pursuing an alternative methodology for measuring literacy, the Literacy Assessment and Monitoring Programme (LAMP). LAMP seeks to go beyond the current simple categories of literate and illiterate by providing information on a continuum of literacy skills.

Combined gross enrolment ratio for primary, secondary and tertiary schools. Gross enrolment ratios are produced by the UIS based on enrolment data collected from national governments (usually from administrative sources) and population data from the United Nations Population Division's *2002 Revision of World Population Prospects* (UN 2003). The ratios are calculated by dividing the number of students enrolled in all levels of schooling by the total population in the official age group corresponding to these levels. The tertiary age group is set to five cohorts immediately following on the end of upper secondary school in all countries.

Countries are asked to report numbers of students enrolled at the beginning of the academic year in each level of education as defined by the International Standard Classification of Education (ISCED). A revised version of ISCED was introduced in 1997 that led to some changes in the classifications of national

programmes of education. These changes, however, have less impact on the estimation of combined gross enrolment ratios for primary, secondary and tertiary schools. For details on enrolment data and the ISCED, see www.uis.unesco.org.

Though intended as a proxy for educational attainment, combined gross enrolment ratios do not reflect the quality of education outcomes. Even when used to capture access to education opportunities, combined gross enrolment ratios can hide important differences among countries because of differences in the age range corresponding to a level of education and in the duration of education programmes. Grade repetition and dropout rates can also distort the data. Measures such as the mean years of schooling of a population or school life expectancy could more adequately capture education attainment and should ideally supplant the gross enrolment ratio in the HDI. However, such data are not yet regularly available for a sufficient number of countries.

As currently defined, the combined gross enrolment ratio does not take into account students enrolled in other countries. Current data for many smaller countries where many people pursue tertiary education abroad could significantly underrepresent access to education or the educational attainment of a population and thus lead to a lower HDI value.

GDP per capita (PPP US\$). In comparing standards of living across countries, economic statistics must be converted into PPP terms to eliminate differences in national price levels. The GDP per capita (PPP US\$) data for the HDI are provided for 164 countries by the World Bank based on price data from the latest International Comparison Program (ICP) surveys and GDP in local currency from national accounts data. The last round of ICP surveys covered 118 countries, for which PPPs have been estimated directly by extrapolating from the latest benchmark results. For countries not included in the benchmark surveys, estimates are derived through econometric regression. For countries not covered by the World Bank, PPP estimates provided by the Penn World Tables of

the University of Pennsylvania (Aten, Heston and Summers 2001, 2002) are used.

In a limited number of cases where reliable PPP estimates are not available from the two international sources, the Human Development Report Office has worked with regional and national agencies to obtain a PPP estimate for a country. For example, in the case of Cuba, a technical team of national and international experts has been formed to explore different methodologies for obtaining a better PPP estimate. The results of this effort will be reflected in future Reports.

Though much progress has been made in recent decades, the current PPP data set suffers from several deficiencies, including lack of universal coverage, of timeliness of the data and of uniformity in the quality of results from different regions and countries. Filling gaps in country coverage with econometric regression requires strong assumptions, while extrapolation over time implies that the results become weaker as the distance lengthens between the reference survey year and the current year.

The importance of PPPs in economic analysis underlines the need for improvement in PPP data. A new Millennium Round of the ICP has been established and promises much improved PPP data for economic policy analysis, including international poverty assessment. For details on the ICP and the PPP methodology, see the ICP Web site at www.worldbank.org/data/icp.

Comparisons over time and across editions of the Report

The HDI is an important tool for monitoring long-term trends in human development. To facilitate trend analyses across countries, the HDI is calculated at five-year intervals for the period 1975–2003. These estimates, presented in table 2, are based on a consistent methodology and on comparable trend data available when the Report is prepared.

As international data agencies continually improve their data series, including updating historical data periodically, the year-to-year changes in the HDI values and rankings across editions of the *Human Development Report* often reflect revisions to data—both specific to a

country and relative to other countries—rather than real changes in a country. In addition, occasional changes in country coverage could also affect the HDI ranking of a country, even when consistent methodology is used to calculate the HDI. As a result, a country's HDI rank could drop considerably between two consecutive Reports, but when comparable, revised data are used to reconstruct the HDI for recent years, the HDI rank and value may actually show an improvement.

For these reasons HDI trend analyses should not be based on data from different editions of the Report. Table 2 provides up-to-date HDI trend data based on consistent data and methodology. For HDI values and ranks recalculated for 2002 (the reference year of the HDI in *Human Development Report 2004*) based on data and country coverage comparable to

this year's Report, please visit <http://hdr.undp.org/statistics>.

HDI for high human development countries

The HDI in this Report is constructed to compare country achievements across all levels of human development. The indicators currently used in the index yield very small differences among the top HDI countries, and thus the top of the HDI ranking often reflects only the very small differences in these underlying indicators. For these high-income countries, an alternative index—the human poverty index (shown in table 4)—can better reflect the extent of human deprivation that still exist among the populations and help direct the focus of public policies.

For further discussions on the use and limitations of the HDI and its component indicators, see <http://hdr.undp.org/statistics>.

TABLE
1

Monitoring human development: enlarging people's choices . . .

Human development index

HDI rank ^a	Human development index (HDI) value	Life expectancy at birth (years)	Adult literacy rate (% ages 15 and above)	Combined gross enrolment ratio for primary, secondary and tertiary schools		GDP per capita (PPP US\$)	Life expectancy index	Education index	GDP index	GDP per capita (PPP US\$) rank minus HDI rank ^d
				2003	2003 ^b					
HIGH HUMAN DEVELOPMENT										
1 Norway	0.963	79.4	.. ^e	101 ^f	37,670	0.91	0.99	0.99	0.99	2
2 Iceland	0.956	80.7	.. ^e	96	31,243	0.93	0.98	0.96	0.96	4
3 Australia	0.955	80.3	.. ^e	116 ^f	29,632	0.92	0.99	0.95	0.95	7
4 Luxembourg	0.949	78.5	.. ^e	88 ^g	62,298 ^h	0.89	0.95	1.00	-3	
5 Canada	0.949	80.0	.. ^e	94 ^{i,j}	30,677	0.92	0.97	0.96	0.96	2
6 Sweden	0.949	80.2	.. ^e	114 ^f	26,750	0.92	0.99	0.93	0.93	14
7 Switzerland	0.947	80.5	.. ^e	90	30,552	0.93	0.96	0.96	0.96	1
8 Ireland	0.946	77.7	.. ^e	93	37,738	0.88	0.97	0.99	0.99	-6
9 Belgium	0.945	78.9	.. ^e	114 ^f	28,335	0.90	0.99	0.94	0.94	3
10 United States	0.944	77.4	.. ^e	93	37,562	0.87	0.97	0.97	0.97	-6
11 Japan	0.943	82.0	.. ^e	84	27,967	0.95	0.94	0.94	0.94	2
12 Netherlands	0.943	78.4	.. ^e	99	29,371	0.89	0.99	0.95	0.95	-1
13 Finland	0.941	78.5	.. ^e	108 ^f	27,619	0.89	0.99	0.94	0.94	3
14 Denmark	0.941	77.2	.. ^e	102 ^f	31,465	0.87	0.99	0.96	0.96	-9
15 United Kingdom	0.939	78.4	.. ^e	123 ^{f,i}	27,147	0.89	0.99	0.94	0.94	3
16 France	0.938	79.5	.. ^e	92	27,677	0.91	0.97	0.94	0.94	-1
17 Austria	0.936	79.0	.. ^e	89	30,094	0.90	0.96	0.95	0.95	-8
18 Italy	0.934	80.1	98.5 ^{e,k,l}	87	27,119	0.92	0.95	0.94	0.94	1
19 New Zealand	0.933	79.1	.. ^e	106 ^f	22,582	0.90	0.99	0.90	0.90	3
20 Germany	0.930	78.7	.. ^e	89	27,756	0.90	0.96	0.94	0.94	-6
21 Spain	0.928	79.5	97.7 ^{e,k,l}	94	22,391	0.91	0.97	0.90	0.90	3
22 Hong Kong, China (SAR)	0.916	81.6	93.5 ^{k,l}	74	27,179	0.94	0.87	0.94	0.94	-5
23 Israel	0.915	79.7	96.9	91	20,033	0.91	0.95	0.88	0.88	2
24 Greece	0.912	78.3	91.0 ^e	92	19,954	0.89	0.97	0.88	0.88	2
25 Singapore	0.907	78.7	92.5	87 ^m	24,481	0.89	0.91	0.92	0.92	-4
26 Slovenia	0.904	76.4	99.7 ^{e,k}	95	19,150	0.86	0.98	0.88	0.88	4
27 Portugal	0.904	77.2	92.5 ^{e,k,l}	94	18,126	0.87	0.97	0.87	0.87	5
28 Korea, Rep. of	0.901	77.0	97.9 ^{e,k,l}	93	17,971	0.87	0.97	0.87	0.87	6
29 Cyprus	0.891	78.6	96.8	78	18,776 ^j	0.89	0.91	0.87	0.87	2
30 Barbados	0.878	75.0	99.7 ^{e,k}	89 ^j	15,720	0.83	0.96	0.84	0.84	9
31 Czech Republic	0.874	75.6	.. ^e	80	16,357	0.84	0.93	0.85	0.85	7
32 Malta	0.867	78.4	87.9 ⁿ	79	17,633	0.89	0.85	0.86	0.86	3
33 Brunei Darussalam	0.866	76.4	92.7	74	19,210 ^{j,o}	0.86	0.86	0.88	0.88	-4
34 Argentina	0.863	74.5	97.2	95	12,106	0.82	0.96	0.80	0.80	12
35 Hungary	0.862	72.7	99.3	89	14,584	0.80	0.96	0.83	0.83	5
36 Poland	0.858	74.3	99.7 ^{e,k,l}	90	11,379	0.82	0.96	0.79	0.79	12
37 Chile	0.854	77.9	95.7	81	10,274	0.88	0.91	0.77	0.77	17
38 Estonia	0.853	71.3	99.8	92	13,539	0.77	0.97	0.82	0.82	4
39 Lithuania	0.852	72.3	99.6	94	11,702	0.79	0.97	0.79	0.79	8
40 Qatar	0.849	72.8	89.2 ⁿ	82	19,844 ^{j,p}	0.80	0.87	0.88	-13	
41 United Arab Emirates	0.849	78.0	77.3 ^k	74 ⁱ	22,420 ^{j,q}	0.88	0.76	0.90	-18	
42 Slovakia	0.849	74.0	99.6	75	13,494	0.82	0.91	0.82	0.82	1
43 Bahrain	0.846	74.3	87.7	81	17,479 ^j	0.82	0.86	0.86	-7	
44 Kuwait	0.844	76.9	82.9 ^k	74 ⁱ	18,047 ^q	0.87	0.80	0.87	-11	
45 Croatia	0.841	75.0	98.1	75	11,080	0.83	0.90	0.79	0.79	5
46 Uruguay	0.840	75.4	97.7 ^k	88 ⁱ	8,280	0.84	0.94	0.74	0.74	16
47 Costa Rica	0.838	78.2	95.8 ^k	68	9,606 ^q	0.89	0.87	0.76	0.76	10
48 Latvia	0.836	71.6	99.7	90	10,270	0.78	0.96	0.77	0.77	7
49 Saint Kitts and Nevis	0.834	70.0 ^{j,m,r}	97.8 ^{j,m,r}	89 ⁱ	12,404	0.75	0.95	0.80	-4	
50 Bahamas	0.832	69.7	95.5 ^{k,l}	77	17,159 ^j	0.75	0.89	0.86	-13	
51 Seychelles	0.821	72.7 ^{j,m}	91.9	85	10,232 ^{j,p}	0.80	0.89	0.77	0.77	5
52 Cuba	0.817	77.3	96.9 ^k	80	.. ^s	0.87	0.91	0.67	0.67	40
53 Mexico	0.814	75.1	90.3	75	9,168	0.83	0.85	0.75	0.75	7

TABLE
1

Human development index

HDI rank ^a	Human development index (HDI) value	Life expectancy at birth (years)		Adult literacy rate (% ages 15 and above)	Combined gross enrolment ratio for primary, secondary and tertiary schools (%)	GDP per capita (PPP US\$)	Life expectancy index	Education index	GDP index	GDP per capita (PPP US\$) rank minus HDI rank ^d
		2003	2003							
54 Tonga	0.810	72.2	98.9 ⁿ	83 ⁱ	6,992 ^q	0.79	0.93	0.71	17	
55 Bulgaria	0.808	72.2	98.2	78	7,731	0.79	0.91	0.73	10	
56 Panama	0.804	74.8	91.9	79	6,854	0.83	0.88	0.71	17	
57 Trinidad and Tobago	0.801	69.9	98.5 ^k	66 ⁱ	10,766	0.75	0.88	0.78	-6	
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	0.799	73.6	81.7 ^k	96 ⁱ	.. ^{j,t}	0.81	0.86	0.72	9	
59 Macedonia, FYR	0.797	73.8	96.1	70	6,794	0.81	0.87	0.70	16	
60 Antigua and Barbuda	0.797	73.9 ^{j,m,r}	85.8 ^{j,u}	69 ^{j,m,r}	10,294	0.82	0.80	0.77	-7	
61 Malaysia	0.796	73.2	88.7	71	9,512	0.80	0.83	0.76	-3	
62 Russian Federation	0.795	65.3	99.4	90	9,230	0.67	0.96	0.76	-3	
63 Brazil	0.792	70.5	88.4	91	7,790	0.76	0.89	0.73	1	
64 Romania	0.792	71.3	97.3	72	7,277	0.77	0.89	0.72	4	
65 Mauritius	0.791	72.2	84.3	71 ⁱ	11,287	0.79	0.80	0.79	-16	
66 Grenada	0.787	65.3 ^{j,u}	96.0 ^{j,u}	96	7,959	0.67	0.96	0.73	-3	
67 Belarus	0.786	68.1	99.6 ^{e,n}	88	6,052	0.72	0.95	0.68	17	
68 Bosnia and Herzegovina	0.786	74.2	94.6	67 ^v	5,967	0.82	0.86	0.68	17	
69 Colombia	0.785	72.4	94.2	71	6,702 ^q	0.79	0.86	0.70	8	
70 Dominica	0.783	75.6 ^{j,u}	88.0 ^{j,u}	75	5,448	0.84	0.84	0.67	21	
71 Oman	0.781	74.1	74.4 ^k	63 ⁱ	13,584 ^j	0.82	0.71	0.82	-30	
72 Albania	0.780	73.8	98.7	69	4,584	0.81	0.89	0.64	30	
73 Thailand	0.778	70.0	92.6	73 ⁱ	7,595	0.75	0.86	0.72	-7	
74 Samoa (Western)	0.776	70.2	98.7 ^k	71 ⁱ	5,854 ^q	0.75	0.89	0.68	14	
75 Venezuela	0.772	72.9	93.0	75 ⁱ	4,919	0.80	0.87	0.65	22	
76 Saint Lucia	0.772	72.4	90.1	75 ⁱ	5,709	0.79	0.85	0.68	13	
77 Saudi Arabia	0.772	71.8	79.4	57 ⁱ	13,226 ^q	0.78	0.72	0.82	-33	
78 Ukraine	0.766	66.1	99.4	86	5,491	0.69	0.95	0.67	12	
79 Peru	0.762	70.0	87.7	87 ⁱ	5,260	0.75	0.88	0.66	14	
80 Kazakhstan	0.761	63.2	99.5 ^{e,n}	85	6,671	0.64	0.94	0.70	-2	
81 Lebanon	0.759	72.0	86.5 ^{k,i}	79 ⁱ	5,074	0.78	0.84	0.66	14	
82 Ecuador	0.759	74.3	91.0	.. ^w	3,641	0.82	0.86	0.60	30	
83 Armenia	0.759	71.5	99.4	72	3,671	0.77	0.90	0.60	28	
84 Philippines	0.758	70.4	92.6	82	4,321	0.76	0.89	0.63	19	
85 China	0.755	71.6	90.9	69	5,003 ^x	0.78	0.84	0.65	11	
86 Suriname	0.755	69.1	88.0	73 ⁱ	.. ^y	0.74	0.83	0.70	-7	
87 Saint Vincent and the Grenadines	0.755	71.1	88.1 ^{j,u}	67	6,123	0.77	0.81	0.69	-5	
88 Paraguay	0.755	71.0	91.6	73 ⁱ	4,684 ^q	0.77	0.86	0.64	13	
89 Tunisia	0.753	73.3	74.3	74	7,161	0.80	0.74	0.71	-20	
90 Jordan	0.753	71.3	89.9	78	4,320	0.77	0.86	0.63	14	
91 Belize	0.753	71.9	76.9	77 ⁱ	6,950	0.78	0.77	0.71	-19	
92 Fiji	0.752	67.8	92.9 ⁿ	73 ^{i,j}	5,880	0.71	0.86	0.68	-5	
93 Sri Lanka	0.751	74.0	90.4 ^z	69 ⁱ	3,778	0.82	0.83	0.61	17	
94 Turkey	0.750	68.7	88.3	68 ⁱ	6,772	0.73	0.82	0.70	-18	
95 Dominican Republic	0.749	67.2	87.7	76 ⁱ	6,823 ^q	0.70	0.84	0.70	-21	
96 Maldives	0.745	66.6	97.2 ^k	75 ⁱ	.. ^{j,y}	0.69	0.90	0.65	2	
97 Turkmenistan	0.738	62.4	98.8 ⁿ	.. ^w	5,938	0.62	0.91	0.68	-11	
98 Jamaica	0.738	70.8	87.6 ^k	74 ⁱ	4,104	0.76	0.83	0.62	9	
99 Iran, Islamic Rep. of	0.736	70.4	77.0	69 ⁱ	6,995	0.76	0.74	0.71	-29	
100 Georgia	0.732	70.5	100.0 ^{e,z,aa}	71	2,588	0.76	0.90	0.54	21	
101 Azerbaijan	0.729	66.9	98.8 ⁿ	69	3,617	0.70	0.89	0.60	12	
102 Occupied Palestinian Territories	0.729	72.5	91.9	80 ⁱ	.. ^{ab}	0.79	0.88	0.52	26	
103 Algeria	0.722	71.1	69.8	74 ⁱ	6,107 ^q	0.77	0.71	0.69	-20	
104 El Salvador	0.722	70.9	79.7 ^k	68	4,781 ^q	0.76	0.76	0.65	-5	
105 Cape Verde	0.721	70.4	75.7 ^k	73	5,214 ^q	0.76	0.75	0.66	-11	
106 Syrian Arab Republic	0.721	73.3	82.9	62 ⁱ	3,576	0.81	0.76	0.60	8	

	Human development index (HDI) value	Life expectancy at birth (years)	Adult literacy rate (% ages 15 and above)	Combined gross enrolment ratio for primary, secondary and tertiary schools (%)	GDP per capita (PPP US\$)	Life expectancy index	Education index	GDP index	GDP per capita (PPP US\$) rank minus HDI rank
HDI rank ^a	2003	2003	2003 ^b	2002/03 ^c	2003				
107 Guyana	0.720	63.1	96.5 ^{j, u}	77 ⁱ	4,230 ^q	0.63	0.90	0.63	-2
108 Viet Nam	0.704	70.5	90.3 ⁿ	64 ⁱ	2,490	0.76	0.82	0.54	16
109 Kyrgyzstan	0.702	66.8	98.7 ⁿ	82	1,751	0.70	0.93	0.48	33
110 Indonesia	0.697	66.8	87.9 ^k	66	3,361	0.70	0.81	0.59	5
111 Uzbekistan	0.694	66.5	99.3 ^{e, k}	76	1,744	0.69	0.91	0.48	32
112 Nicaragua	0.690	69.7	76.7	69	3,262 ^q	0.75	0.74	0.58	4
113 Bolivia	0.687	64.1	86.5	87 ⁱ	2,587	0.65	0.87	0.54	9
114 Mongolia	0.679	64.0	97.8	74	1,850	0.65	0.90	0.49	23
115 Moldova, Rep. of	0.671	67.7	96.2	62	1,510	0.71	0.85	0.45	33
116 Honduras	0.667	67.8	80.0	62 ^j	2,665 ^q	0.71	0.74	0.55	3
117 Guatemala	0.663	67.3	69.1	61	4,148 ^q	0.70	0.66	0.62	-11
118 Vanuatu	0.659	68.6	74.0 ⁿ	58	2,944 ^q	0.73	0.69	0.56	-1
119 Egypt	0.659	69.8	55.6 ⁿ	74 ⁱ	3,950	0.75	0.62	0.61	-10
120 South Africa	0.658	48.4	82.4 ⁿ	78 ⁱ	10,346 ^q	0.39	0.81	0.77	-68
121 Equatorial Guinea	0.655	43.3	84.2	65 ⁱ	19,780 ^{j, q}	0.30	0.78	0.88	-93
122 Tajikistan	0.652	63.6	99.5	76	1,106	0.64	0.91	0.40	36
123 Gabon	0.635	54.5	71.0 ^{aa}	74 ^{i, j}	6,397	0.49	0.72	0.69	-43
124 Morocco	0.631	69.7	50.7 ^k	58	4,004	0.75	0.53	0.62	-16
125 Namibia	0.627	48.3	85.0	71 ⁱ	6,180 ^q	0.39	0.80	0.69	-44
126 São Tomé and Príncipe	0.604	63.0	83.1 ^{j, m}	62 ^{i, j}	1,231 ^{j, p}	0.63	0.76	0.42	27
127 India	0.602	63.3	61.0 ^z	60	2,892 ^q	0.64	0.61	0.56	-9
128 Solomon Islands	0.594	62.3	76.6 ^{j, m}	52	1,753 ^q	0.62	0.68	0.48	13
129 Myanmar	0.578	60.2	89.7	48 ⁱ	.. ^{j, t}	0.59	0.76	0.39	34
130 Cambodia	0.571	56.2	73.6	59	2,078 ^q	0.52	0.69	0.51	3
131 Botswana	0.565	36.3	78.9 ^k	70 ⁱ	8,714	0.19	0.76	0.75	-70
132 Comoros	0.547	63.2	56.2 ^k	47 ⁱ	1,714 ^q	0.64	0.53	0.47	13
133 Lao People's Dem. Rep.	0.545	54.7	68.7	61	1,759	0.49	0.66	0.48	7
134 Bhutan	0.536	62.9	47.0 ^{aa}	.. ^w	1,969 ^{j, p}	0.63	0.48	0.50	0
135 Pakistan	0.527	63.0	48.7	35	2,097	0.63	0.44	0.51	-5
136 Nepal	0.526	61.6	48.6	61	1,420	0.61	0.53	0.44	15
137 Papua New Guinea	0.523	55.3	57.3	41 ⁱ	2,619 ^q	0.50	0.52	0.55	-17
138 Ghana	0.520	56.8	54.1	46 ⁱ	2,238 ^q	0.53	0.51	0.52	-11
139 Bangladesh	0.520	62.8	41.1 ^k	53	1,770	0.63	0.45	0.48	-1
140 Timor-Leste	0.513	55.5	58.6 ^m	75 ^{j, m}	.. ^{ac}	0.51	0.64	0.39	22
141 Sudan	0.512	56.4	59.0 ^z	38 ⁱ	1,910 ^q	0.52	0.52	0.49	-6
142 Congo	0.512	52.0	82.8 ^k	47	965	0.45	0.71	0.38	23
143 Togo	0.512	54.3	53.0	66	1,696 ^q	0.49	0.57	0.47	3
144 Uganda	0.508	47.3	68.9 ^k	74 ⁱ	1,457 ^q	0.37	0.71	0.45	6
145 Zimbabwe	0.505	36.9	90.0 ^k	55 ⁱ	2,443 ^j	0.20	0.78	0.53	-20
LOW HUMAN DEVELOPMENT									
146 Madagascar	0.499	55.4	70.6	51	809	0.51	0.64	0.35	24
147 Swaziland	0.498	32.5	79.2	60 ⁱ	4,726	0.12	0.73	0.64	-47
148 Cameroon	0.497	45.8	67.9	55 ⁱ	2,118	0.35	0.64	0.51	-19
149 Lesotho	0.497	36.3	81.4	66 ⁱ	2,561 ^q	0.19	0.76	0.54	-26
150 Djibouti	0.495	52.8	65.5 ^{k, l}	24 ⁱ	2,086 ^q	0.46	0.52	0.51	-18
151 Yemen	0.489	60.6	49.0 ^k	55 ⁱ	889	0.59	0.51	0.36	15
152 Mauritania	0.477	52.7	51.2	45 ⁱ	1,766 ^q	0.46	0.49	0.48	-13
153 Haiti	0.475	51.6	51.9 ^k	.. ^w	1,742 ^q	0.44	0.50	0.48	-9
154 Kenya	0.474	47.2	73.6	52 ⁱ	1,037	0.37	0.66	0.39	7
155 Gambia	0.470	55.7	37.8 ^{k, l}	48 ⁱ	1,859 ^q	0.51	0.41	0.49	-19
156 Guinea	0.466	53.7	41.0 ^{aa}	41 ⁱ	2,097	0.48	0.41	0.51	-26
157 Senegal	0.458	55.7	39.3	40 ⁱ	1,648	0.51	0.39	0.47	-10
158 Nigeria	0.453	43.4	66.8 ^k	64 ⁱ	1,050	0.31	0.66	0.39	2
159 Rwanda	0.450	43.9	64.0	55	1,268 ^q	0.31	0.61	0.42	-7

TABLE
1

Human development index

	Human development index (HDI) value	Life expectancy at birth (years)	Adult literacy rate (% ages 15 and above)	Combined gross enrolment ratio for primary, secondary and tertiary schools (%)	GDP per capita (PPP US\$)	Life expectancy index	Education index	GDP index	GDP per capita (PPP US\$) rank minus HDI rank ^d	
HDI rank ^a	2003	2003	2003 ^b	2002/03 ^c	2003					
160	Angola	0.445	40.8	66.8	30 ^{i,j}	2,344 ^q	0.26	0.54	0.53	-34
161	Eritrea	0.444	53.8	56.7 ^{k,l}	35 ⁱ	849 ^q	0.48	0.49	0.36	7
162	Benin	0.431	54.0	33.6	55 ⁱ	1,115	0.48	0.41	0.40	-5
163	Côte d'Ivoire	0.420	45.9	48.1	42 ^{i,j}	1,476	0.35	0.46	0.45	-14
164	Tanzania, U. Rep. of	0.418	46.0	69.4	41 ⁱ	621	0.35	0.60	0.30	11
165	Malawi	0.404	39.7	64.1 ⁿ	72 ⁱ	605	0.24	0.67	0.30	11
166	Zambia	0.394	37.5	67.9 ⁿ	48 ⁱ	877	0.21	0.61	0.36	1
167	Congo, Dem. Rep. of the	0.385	43.1	65.3	28 ^{i,j}	697	0.30	0.53	0.32	6
168	Mozambique	0.379	41.9	46.5 ^k	43 ⁱ	1,117 ^q	0.28	0.45	0.40	-12
169	Burundi	0.378	43.6	58.9	35 ⁱ	648 ^q	0.31	0.51	0.31	5
170	Ethiopia	0.367	47.6	41.5 ^k	36 ⁱ	711 ^q	0.38	0.40	0.33	1
171	Central African Republic	0.355	39.3	48.6	31	1,089 ^q	0.24	0.43	0.40	-12
172	Guinea-Bissau	0.348	44.7	39.6 ^{k,l}	37 ^{i,j}	711 ^q	0.33	0.39	0.33	-1
173	Chad	0.341	43.6	25.5	38 ⁱ	1,210 ^q	0.31	0.30	0.42	-19
174	Mali	0.333	47.9	19.0 ⁿ	32 ⁱ	994	0.38	0.23	0.38	-10
175	Burkina Faso	0.317	47.5	12.8 ⁿ	24 ⁱ	1,174 ^q	0.38	0.16	0.41	-20
176	Sierra Leone	0.298	40.8	29.6	45 ⁱ	548	0.26	0.35	0.28	1
177	Niger	0.281	44.4	14.4	21 ⁱ	835 ^q	0.32	0.17	0.35	-8
Developing countries	0.694	65.0	76.6	63	4,359	0.67	0.72	0.70	..	
Least developed countries	0.518	52.2	54.2	45	1,328	0.45	0.50	0.60	..	
Arab States	0.679	67.0	64.1	62	5,685	0.70	0.61	0.72	..	
East Asia and the Pacific	0.768	70.5	90.4	69	5,100	0.76	0.83	0.71	..	
Latin America and the Caribbean	0.797	71.9	89.6	81	7,404	0.78	0.87	0.74	..	
South Asia	0.628	63.4	58.9	56	2,897	0.64	0.58	0.67	..	
Sub-Saharan Africa	0.515	46.1	61.3	50	1,856	0.35	0.56	0.63	..	
Central and Eastern Europe and the CIS	0.802	68.1	99.2	83	7,939	0.72	0.94	0.75	..	
OECD	0.892	77.7	..	89	25,915	0.88	0.95	0.85	..	
High-income OECD	0.911	78.9	..	95	30,181	0.90	0.98	0.86	..	
High human development	0.895	78.0	..	91	25,665	0.88	0.96	0.85	..	
Medium human development	0.718	67.2	79.4	66	4,474	0.70	0.75	0.70	..	
Low human development	0.486	46.0	57.5	46	1,046	0.35	0.53	0.58	..	
High income	0.910	78.8	..	94	29,898	0.90	0.97	0.86	..	
Middle income	0.774	70.3	89.6	73	6,104	0.75	0.84	0.73	..	
Low income	0.593	58.4	60.8	54	2,168	0.56	0.58	0.64	..	
World	0.741	67.1	..	67	8,229	0.70	0.77	0.75	..	

NOTES

Aggregates in column 7 are based on aggregates of gross enrolment data calculated by the United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics and literacy data as used to calculate the HDI.

^a The HDI rank is determined using HDI values to the fifth decimal point.

^b Data refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004, unless otherwise noted. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see www.uis.unesco.org/ev.php?ID=4930_201&ID2=DO_TOPIC.

^c Data refer to the school year 2002/03, unless otherwise noted. Data for some countries may refer to national or UNESCO Institute for Statistics estimates.

^d A positive figure indicates that the HDI rank is higher than the GDP per capita (PPP US\$) rank, a negative the opposite.

^e For purposes of calculating the HDI, a value of 99.0% was applied.

^f For purposes of calculating the HDI, a value of 100% was applied.

^g Statc 2005. Data refer to nationals enrolled both in the country and abroad and thus differ from the standard definition.

^h For purposes of calculating the HDI, a value of \$40,000 (PPP US\$) was applied.

ⁱ Preliminary UNESCO Institute for Statistics estimate, subject to further revision.

^j Data refer to year other than that specified.

^k Estimate produced by UNESCO Institute for Statistics in July 2002.

^l UNESCO Institute for Statistics 2003a. Estimates are based on outdated census or household survey information and should be interpreted with caution.

^m Data are from national sources.

ⁿ Data refer to a year between 1995 and 1999.

^o World Bank 2003c.

^p Aten, Heston and Summers 2002. Data differ from the standard definition.

^q Estimate based on regression.

^r Data are from the Secretariat of the Organization of Eastern Caribbean States, based on national sources.

^s Efforts to produce a more accurate and recent estimate are ongoing (see *Note to table 1: About this year's human development index*). A preliminary estimate of \$5,400 (PPP US\$) was used.

^t Aten, Heston and Summers 2001. Data differ from the standard definition.

^u Data are from the Secretariat of the Caribbean Community, based on national sources.

^v UNDP 2003.

^w Because the combined gross enrolment ratio was unavailable, the following Human Development Report Office estimates were used: Bhutan 49%, Ecuador 75%, Haiti 48%, and Turkmenistan 75%.

^x Estimate based on a bilateral comparison between China and the United States (Ren and Kai 1995).

^y In the absence of an official estimate of GDP per capita (PPP US\$), preliminary World Bank estimates, subject to further revision, were used as follows: Maldives \$4,798; and Suriname \$6,552.

^z Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.

^{aa} UNICEF 2004.

^{ab} In the absence of an estimate of GDP per capita (PPP US\$), the Human Development Report Office

estimate of \$2,302, derived using the value of GDP in US dollars and the weighted average ratio of PPP US dollars to US dollars in the Arab States, was used.

^{ac} A national estimate of \$1,033 (PPP US\$) was used.

^{ad} Estimates are based primarily on information for Northern Sudan.

SOURCES

Column 1: calculated on the basis of data in columns 6–8; see *Technical note 1* for details.

Column 2: UN 2005c, unless otherwise noted.

Columns 3 and 4: UNESCO Institute for Statistics 2005c, unless otherwise noted.

Column 5: World Bank 2005c, unless otherwise noted; aggregates calculated for the Human Development Report Office by the World Bank.

Column 6: calculated on the basis of data in column 2.

Column 7: calculated on the basis of data in columns 3 and 4.

Column 8: calculated on the basis of data in column 5.

Column 9: calculated on the basis of data in columns 1 and 5.

Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2003
HIGH HUMAN DEVELOPMENT							
1 Norway	0.868	0.888	0.898	0.912	0.936	0.956	0.963
2 Iceland	0.863	0.886	0.896	0.915	0.919	0.943	0.956
3 Australia	0.848	0.866	0.879	0.893	0.933	0.960	0.955
4 Luxembourg	0.840	0.851	0.858	0.884	0.911	0.929	0.949
5 Canada	0.869	0.886	0.909	0.929	0.934	..	0.949
6 Sweden	0.864	0.874	0.886	0.897	0.929	0.958	0.949
7 Switzerland	0.879	0.890	0.896	0.910	0.921	0.940	0.947
8 Ireland	0.811	0.826	0.845	0.870	0.894	0.929	0.946
9 Belgium	0.846	0.863	0.878	0.899	0.929	0.949	0.945
10 United States	0.867	0.887	0.901	0.916	0.929	0.938	0.944
11 Japan	0.857	0.882	0.895	0.911	0.925	0.936	0.943
12 Netherlands	0.867	0.879	0.893	0.908	0.928	0.939	0.943
13 Finland	0.841	0.861	0.879	0.901	0.914	0.940	0.941
14 Denmark	0.874	0.882	0.890	0.898	0.913	0.932	0.941
15 United Kingdom	0.845	0.854	0.863	0.883	0.921	0.948	0.939
16 France	0.853	0.869	0.881	0.903	0.921	0.932	0.938
17 Austria	0.843	0.858	0.871	0.894	0.914	0.933	0.936
18 Italy	0.842	0.858	0.866	0.889	0.907	0.921	0.934
19 New Zealand	0.848	0.854	0.868	0.875	0.905	0.924	0.933
20 Germany	..	0.861	0.869	0.888	0.913	0.927	0.930
21 Spain	0.837	0.854	0.868	0.886	0.904	0.918	0.928
22 Hong Kong, China (SAR)	0.761	0.800	0.827	0.862	0.882	..	0.916
23 Israel	0.795	0.819	0.840	0.858	0.880	0.909	0.915
24 Greece	0.835	0.850	0.864	0.872	0.876	0.895	0.912
25 Singapore	0.725	0.761	0.784	0.822	0.861	..	0.907
26 Slovenia	..	..	..	..	0.853	0.884	0.904
27 Portugal	0.787	0.802	0.826	0.849	0.878	0.898	0.904
28 Korea, Rep. of	0.707	0.741	0.780	0.818	0.855	0.884	0.901
29 Cyprus	..	0.793	0.813	0.836	0.858	0.883	0.891
30 Barbados	0.805	0.828	0.839	0.850	0.852	0.877	0.878
31 Czech Republic	..	..	..	..	0.843	0.857	0.874
32 Malta	0.727	0.764	0.791	0.825	0.852	0.874	0.867
33 Brunei Darussalam	..	..	..	..	..	..	0.866
34 Argentina	0.784	0.799	0.808	0.810	0.833	0.856	0.863
35 Hungary	0.779	0.795	0.808	0.807	0.812	0.843	0.862
36 Poland	..	..	..	0.803	0.816	0.845	0.858
37 Chile	0.704	0.739	0.763	0.785	0.816	0.843	0.854
38 Estonia	..	..	..	0.814	0.795	0.833	0.853
39 Lithuania	..	..	..	0.823	0.787	0.828	0.852
40 Qatar	..	..	..	..	..	..	0.849
41 United Arab Emirates	0.734	0.769	0.787	0.812	0.814	..	0.849
42 Slovakia	..	..	..	..	..	..	0.849
43 Bahrain	..	0.747	0.780	0.809	0.826	0.838	0.846
44 Kuwait	0.763	0.777	0.780	..	0.813	0.837	0.844
45 Croatia	..	..	..	0.806	0.799	0.826	0.841
46 Uruguay	0.759	0.780	0.787	0.804	0.817	..	0.840
47 Costa Rica	0.746	0.772	0.776	0.792	0.811	0.832	0.838
48 Latvia	..	0.792	0.805	0.799	0.765	0.812	0.836
49 Saint Kitts and Nevis	..	..	..	..	..	..	0.834
50 Bahamas	..	0.809	0.819	0.821	0.810	..	0.832
51 Seychelles	..	..	..	..	..	..	0.821
52 Cuba	..	..	..	..	..	..	0.817
53 Mexico	0.689	0.735	0.755	0.764	0.782	0.809	0.814

Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2003
54 Tonga	..	..	..	..	..	..	0.810
55 Bulgaria	..	0.769	0.789	0.795	0.784	0.795	0.808
56 Panama	0.710	0.737	0.747	0.749	0.772	0.794	0.804
57 Trinidad and Tobago	0.749	0.781	0.788	0.792	0.789	0.800	0.801
MEDIUM HUMAN DEVELOPMENT							
58 Libyan Arab Jamahiriya	..	..	..	..	..	..	0.799
59 Macedonia, TFYR	..	..	..	..	..	..	0.797
60 Antigua and Barbuda	..	..	..	..	..	..	0.797
61 Malaysia	0.615	0.659	0.695	0.721	0.760	0.790	0.796
62 Russian Federation	..	..	..	0.817	0.770	..	0.795
63 Brazil	0.645	0.682	0.698	0.719	0.747	0.783	0.792
64 Romania	..	..	..	0.772	0.768	0.773	0.792
65 Mauritius	..	0.659	0.690	0.724	0.747	0.776	0.791
66 Grenada	..	..	..	..	..	..	0.787
67 Belarus	..	..	..	0.787	0.751	0.774	0.786
68 Bosnia and Herzegovina	..	..	..	..	..	..	0.786
69 Colombia	0.662	0.691	0.708	0.727	0.752	0.773	0.785
70 Dominica	..	..	..	..	..	..	0.783
71 Oman	0.494	0.547	0.641	0.699	0.738	0.769	0.781
72 Albania	..	..	0.693	0.703	0.702	0.736	0.780
73 Thailand	0.614	0.652	0.678	0.714	0.749	..	0.778
74 Samoa (Western)	..	..	0.723	0.732	0.742	0.763	0.776
75 Venezuela	0.718	0.732	0.740	0.759	0.767	0.772	0.772
76 Saint Lucia	..	..	..	..	..	..	0.772
77 Saudi Arabia	0.603	0.659	0.673	0.708	0.741	0.762	0.772
78 Ukraine	..	..	..	0.799	0.747	0.754	0.766
79 Peru	0.643	0.674	0.698	0.707	0.734	..	0.762
80 Kazakhstan	..	..	..	0.767	0.721	0.731	0.761
81 Lebanon	..	..	..	0.677	0.727	0.742	0.759
82 Ecuador	0.630	0.674	0.698	0.715	0.730	..	0.759
83 Armenia	..	..	..	0.737	0.698	0.735	0.759
84 Philippines	0.654	0.687	0.693	0.720	0.736	..	0.758
85 China	0.525	0.558	0.594	0.627	0.683	..	0.755
86 Suriname	..	..	..	..	..	..	0.755
87 Saint Vincent and the Grenadines	..	..	..	..	..	..	0.755
88 Paraguay	0.668	0.702	0.709	0.720	0.739	0.753	0.755
89 Tunisia	0.514	0.570	0.622	0.657	0.698	0.738	0.753
90 Jordan	..	0.641	0.664	0.683	0.708	0.742	0.753
91 Belize	..	0.707	0.717	0.747	0.768	0.779	0.753
92 Fiji	0.663	0.686	0.702	0.724	0.741	..	0.752
93 Sri Lanka	0.607	0.649	0.681	0.705	0.727	..	0.751
94 Turkey	0.587	0.610	0.646	0.678	0.709	..	0.750
95 Dominican Republic	0.619	0.650	0.672	0.679	0.700	0.732	0.749
96 Maldives	..	..	..	..	..	..	0.745
97 Turkmenistan	..	..	..	..	..	..	0.738
98 Jamaica	0.688	0.696	0.699	0.719	0.723	0.730	0.738
99 Iran, Islamic Rep. of	0.566	0.570	0.610	0.650	0.694	0.721	0.736
100 Georgia	..	..	..	..	..	..	0.732
101 Azerbaijan	..	..	..	..	..	..	0.729
102 Occupied Palestinian Territories	..	..	..	..	..	..	0.729
103 Algeria	0.506	0.558	0.610	0.649	0.671	..	0.722
104 El Salvador	0.592	0.588	0.609	0.650	0.689	0.715	0.722
105 Cape Verde	..	..	..	0.625	0.677	..	0.721
106 Syrian Arab Republic	0.540	0.587	0.623	0.646	0.672	0.692	0.721

HDI rank	1975	1980	1985	1990	1995	2000	2003
----------	------	------	------	------	------	------	------

107 Guyana	0.678	0.684	0.677	0.683	0.685	0.714	0.720
108 Viet Nam	..	..	..	0.617	0.660	0.695	0.704
109 Kyrgyzstan	..	..	..	..	..	..	0.702
110 Indonesia	0.468	0.530	0.583	0.625	0.663	0.680	0.697
111 Uzbekistan	..	..	..	..	0.679	..	0.694
112 Nicaragua	0.587	0.596	0.604	0.610	0.641	0.659	0.690
113 Bolivia	0.512	0.549	0.580	0.604	0.636	0.672	0.687
114 Mongolia	..	..	0.668	0.673	0.633	0.657	0.679
115 Moldova, Rep. of	..	..	..	0.739	0.682	0.665	0.671
116 Honduras	0.518	0.569	0.601	0.623	0.640	..	0.667
117 Guatemala	0.512	0.546	0.562	0.586	0.617	0.650	0.663
118 Vanuatu	..	..	..	..	..	..	0.659
119 Egypt	0.439	0.487	0.540	0.579	0.611	..	0.659
120 South Africa	0.655	0.674	0.702	0.735	0.742	0.696	0.658
121 Equatorial Guinea	..	..	0.483	0.500	0.518	0.641	0.655
122 Tajikistan	..	..	0.699	0.696	0.629	0.630	0.652
123 Gabon	..	..	..	..	..	..	0.635
124 Morocco	0.429	0.478	0.515	0.548	0.579	0.610	0.631
125 Namibia	..	..	..	..	0.693	0.649	0.627
126 São Tomé and Príncipe	..	..	..	..	..	..	0.604
127 India	0.412	0.438	0.476	0.513	0.546	0.577	0.602
128 Solomon Islands	..	..	..	..	..	..	0.594
129 Myanmar	..	..	..	..	..	..	0.578
130 Cambodia	..	..	..	..	0.533	0.541	0.571
131 Botswana	0.503	0.577	0.638	0.681	0.659	0.596	0.565
132 Comoros	..	0.480	0.498	0.504	0.517	0.533	0.547
133 Lao People's Dem. Rep.	..	..	0.423	0.450	0.487	0.522	0.545
134 Bhutan	..	..	..	..	..	..	0.536
135 Pakistan	0.363	0.386	0.419	0.462	0.492	..	0.527
136 Nepal	0.296	0.333	0.376	0.423	0.466	0.499	0.526
137 Papua New Guinea	0.425	0.445	0.467	0.481	0.515	0.529	0.523
138 Ghana	0.439	0.468	0.482	0.511	0.531	0.556	0.520
139 Bangladesh	0.345	0.364	0.389	0.419	0.452	0.506	0.520
140 Timor-Leste	..	..	..	..	..	..	0.513
141 Sudan	0.349	0.376	0.396	0.428	0.465	0.500	0.512
142 Congo	0.452	0.499	0.540	0.526	0.531	..	0.512
143 Togo	0.423	0.475	0.474	0.500	0.510	0.519	0.512
144 Uganda	..	..	0.412	0.409	0.412	0.474	0.508
145 Zimbabwe	0.546	0.574	0.640	0.637	0.589	0.527	0.505
LOW HUMAN DEVELOPMENT							
146 Madagascar	0.400	0.437	0.436	0.446	0.458	..	0.499
147 Swaziland	0.530	0.562	0.584	0.624	0.603	0.534	0.498
148 Cameroon	0.416	0.463	0.505	0.514	0.494	0.500	0.497
149 Lesotho	0.461	0.510	0.534	0.571	0.573	0.520	0.497
150 Djibouti	..	..	..	..	0.477	0.487	0.495
151 Yemen	..	..	..	0.393	0.436	0.470	0.489
152 Mauritania	0.340	0.363	0.384	0.388	0.424	0.444	0.477
153 Haiti	..	0.449	0.458	0.446	0.450	..	0.475
154 Kenya	0.461	0.509	0.530	0.546	0.524	0.499	0.474
155 Gambia	0.284	..	..	..	0.424	0.457	0.470
156 Guinea	..	..	..	..	..	..	0.466
157 Senegal	0.311	0.339	0.375	0.403	0.421	0.444	0.458
158 Nigeria	0.318	0.376	0.386	0.406	0.418	..	0.453
159 Rwanda	0.342	0.388	0.401	0.340	0.335	0.435	0.450

Human development index trends

HDI rank	1975	1980	1985	1990	1995	2000	2003
160 Angola	..	..	..	..	..	..	0.445
161 Eritrea	..	..	..	..	0.409	0.428	0.444
162 Benin	0.304	0.336	0.362	0.368	0.395	0.422	0.431
163 Côte d'Ivoire	0.409	0.441	0.448	0.442	0.427	0.428	0.420
164 Tanzania, U. Rep. of	..	..	..	0.435	0.422	0.416	0.418
165 Malawi	0.320	0.351	0.362	0.371	0.412	0.402	0.404
166 Zambia	0.468	0.475	0.484	0.462	0.424	0.409	0.394
167 Congo, Dem. Rep. of the	0.414	0.423	0.431	0.422	0.393	..	0.385
168 Mozambique	..	0.299	0.287	0.311	0.328	0.360	0.379
169 Burundi	0.285	0.311	0.345	0.353	0.324	..	0.378
170 Ethiopia	..	..	0.291	0.311	0.323	0.352	0.367
171 Central African Republic	0.343	0.364	0.386	0.383	0.367	..	0.355
172 Guinea-Bissau	0.255	0.262	0.283	0.313	0.341	0.353	0.348
173 Chad	0.269	0.271	0.311	0.335	0.344	0.359	0.341
174 Mali	0.230	0.256	0.263	0.283	0.307	0.330	0.333
175 Burkina Faso	0.253	0.273	0.297	0.305	0.311	0.328	0.317
176 Sierra Leone	..	..	..	..	..	..	0.298
177 Niger	0.236	0.252	0.242	0.249	0.256	0.271	0.281

NOTES

The human development index values in this table were calculated using a consistent methodology and data series. They are not strictly comparable with those in earlier *Human Development Reports*. For detailed discussion, see *Note to table 1: About this year's human development index*.

SOURCES

Columns 1–6: calculated on the basis of data on life expectancy from UN 2005c, data on adult literacy rates from UNESCO Institute for Statistics 2003a, 2005a, data on combined gross enrolment ratios from UNESCO Institute for Statistics 1999, 2005c, and data on GDP per capita (2000 PPP US\$) and GDP per capita (PPP US\$) from World Bank 2005c.

Column 7: column 1 of indicator table 1.

TABLE
3

Monitoring human development: enlarging people's choices . . .

Human and income poverty: developing countries

HDI rank	Human poverty index (HPI-1) Rank	Value (%)	Probability at birth of not surviving to age 40 ^{a,f} (% of cohort)	Adult illiteracy rate ^{b,f} (% ages 15 and above)	Population without sustainable access to an improved water source ^f (%)	MDG Children under weight for age ^{c,f} (% under age 5)	MDG Population below income poverty line (%)			HPI-1 rank minus income poverty rank ^d	
							MDG Population below income poverty line (%)				
							\$1 a day 1990–2003 ^c	\$2 a day 1990–2003 ^c	National poverty line 1990–2002 ^c		
HIGH HUMAN DEVELOPMENT											
22	Hong Kong, China (SAR)	..	..	1.5	6.5 ^{e,f}	..	..	..	..	..
25	Singapore	6	6.3	1.8	7.5	0 ^g	14 ^h	..	..	..
28	Korea, Rep. of	..	..	2.7	2.1 ^{e,f}	8	..	<2	<2	..
29	Cyprus	..	..	2.8	3.2	0	..	..	..	..
30	Barbados	4	4.5	6.3	0.3 ^e	0	6 ^h	..	..	..
33	Brunei Darussalam	..	..	2.8	7.3	..	..	..	..	..
34	Argentina	..	..	5.0	2.8	..	5	3.3	14.3	..
37	Chile	2	3.7	3.5	4.3	5	1	<2	9.6	17.0	
40	Qatar	10	7.8	4.7	10.8	0	6	..	..	..
41	United Arab Emirates	..	..	2.2	22.7 ^e	..	14	..	..	..
43	Bahrain	..	..	3.8	12.3	..	9	..	..	..
44	Kuwait	..	..	2.5	17.1 ^e	..	10	..	..	..
46	Uruguay	1	3.6	4.4	2.3 ^e	2	5	<2	3.9	..	
47	Costa Rica	3	4.0	3.7	4.2 ^e	3	5	2.0	9.5	22.0	
49	Saint Kitts and Nevis	..	..	..	..	1	..	..	..	..
50	Bahamas	..	..	13.4	4.5 ^{e,f}	3	..	..	..	..
51	Seychelles	..	..	..	8.1	13	6 ^h	..	..	..
52	Cuba	5	4.8	3.2	3.1 ^e	9	4	..	..	..
53	Mexico	13	8.4	6.0	9.7	9	8	9.9	26.3	10.1 ^j	
54	Tonga	..	..	5.0	1.1 ⁱ	0	..	..	..	..
56	Panama	9	7.7	6.8	8.1	9	7	7.2	17.6	37.3	
57	Trinidad and Tobago	15	8.8	11.6	1.5 ^e	9	7 ^h	12.4	39.0	21.0	
MEDIUM HUMAN DEVELOPMENT											
58	Libyan Arab Jamahiriya	33	15.3	4.2	18.3 ^e	28	5	..	..	..
60	Antigua and Barbuda	..	..	..	..	9	10 ^h	..	..	..
61	Malaysia	16	8.9	4.3	11.3	5	12	<2	9.3	15.5 ^j	
63	Brazil	20	10.3	10.3	11.6	11	6	8.2	22.4	17.4	
65	Mauritius	24	11.4	5.0	15.7	0	15	..	..	10.6
66	Grenada	..	..	..	..	5	..	..	..	..
69	Colombia	8	7.4	8.3	5.8	8	7	8.2	22.6	64.0	
70	Dominica	..	..	..	..	3	5 ^h	..	..	..
71	Oman	46	21.1	3.9	25.6 ^e	21	24	..	..	..
73	Thailand	28	12.8	9.9	7.4	15	19 ^h	<2	32.5	13.1	
74	Samoa (Western)	..	..	6.5	1.3 ^e	12	..	..	..	..
75	Venezuela	14	8.8	8.2	7.0	17	4	15.0	32.0	31.3 ^j	
76	Saint Lucia	12	8.3	5.9	9.9	2	14 ^h	..	..	..
77	Saudi Arabia	32	14.9	5.8	20.6	5 ^g	14	..	..	..
79	Peru	26	12.0	10.3	12.3	19	7	18.1	37.7	49.0	
81	Lebanon	18	9.6	5.7	13.5 ^{e,f}	0	3	..	..	..
82	Ecuador	22	10.6	8.6	9.0	14	12	17.7	40.8	35.0	
84	Philippines	35	16.3	7.2	7.4	15	31	14.6	46.4	36.8	
85	China	27	12.3	6.9	9.1	23	10	16.6	46.7	4.6	
86	Suriname	23	10.9	10.1	12.0	8	13	..	..	..
87	Saint Vincent and the Grenadines	..	..	6.6	..	..	..	..	..	..
88	Paraguay	17	9.4	8.1	8.4	17	5	16.4	33.2	21.8	
89	Tunisia	43	18.3	4.7	25.7	18	4	<2	6.6	7.6	
90	Jordan	11	8.1	6.4	10.1	9	4	<2	7.4	11.7	
91	Belize	38	16.7	10.6	23.1	9	6 ^h	..	..	..
92	Fiji	49	21.3	7.0	7.1 ⁱ	53 ^g	8 ^h	..	..	..
93	Sri Lanka	42	18.0	4.3	9.6 ^h	22	29	7.6	50.7	25.0	
94	Turkey	19	9.7	8.9	11.7	7	8	<2	10.3	..	
95	Dominican Republic	25	11.8	14.1	12.3	7	5	<2	<2	28.6	
96	Maldives	37	16.6	11.4	2.8 ^e	16	30	..	..	..

Human and income poverty: developing countries

HDI rank	Human poverty index (HPI-1) Value (%)	Probability at birth of not surviving to age 40 ^{a,t} (% of cohort)	Adult illiteracy rate ^{b,t} (% ages 15 and above)	Population without sustainable access to an improved water source ^t (%)	MDG Children under weight for age ^t (% under age 5)	MDG Population below income poverty line (%)			HPI-1 rank minus income poverty rank ^d	
						MDG				
						\$1 a day 1990–2003 ^c	\$2 a day 1990–2003 ^c	National poverty line 1990–2002 ^c		
98 Jamaica	21	10.5	11.3	12.4 ^e	7	4	<2	13.3	18.7	13
99 Iran, Islamic Rep. of	36	16.4	7.2	23.0	7	11	<2	7.3	..	22
102 Occupied Palestinian Territories	7	6.5	5.3	8.1	6	4	..	..	..	..
103 Algeria	48	21.3	7.8	30.2	13	6	<2	15.1	12.2	29
104 El Salvador	34	15.9	9.9	20.3 ^e	18	10	31.1	58.0	48.3	-23
105 Cape Verde	45	18.7	7.6	24.3 ^e	20	14 ^h	..	..	..	..
106 Syrian Arab Republic	29	13.8	4.6	17.1	21	7	..	..	..	..
107 Guyana	31	14.8	18.2	1.4 ^{k,l}	17	14	..	..	35.0	..
108 Viet Nam	47	21.2	9.4	9.7 ⁱ	27	33	..	..	50.9	..
110 Indonesia	41	17.8	11.2	12.1 ^e	22	26	7.5	52.4	27.1	10
112 Nicaragua	40	17.7	10.1	23.3	19	10	45.1	79.9	47.9	-30
113 Bolivia	30	13.9	16.0	13.5	15	8	14.4	34.3	62.7	-5
114 Mongolia	44	18.5	13.3	2.2	38	13	27.0	74.9	36.3	-14
116 Honduras	39	16.9	15.8	20.0	10	17	20.7	44.0	53.0	-12
117 Guatemala	51	22.9	15.9	30.9	5	23	16.0	37.4	56.2	2
118 Vanuatu	52	24.7	8.9	26.0 ⁱ	40	20 ^h	..	..	..	..
119 Egypt	55	30.9	7.8	44.4 ⁱ	2	9	3.1	43.9	16.7	18
120 South Africa	56	30.9	43.3	17.6 ⁱ	13	12	10.7	34.1	..	12
121 Equatorial Guinea	71	38.1	47.7	15.8	56	19	..	..	..	..
123 Gabon	..	..	32.6	..	13	12	..	..	..	..
124 Morocco	61	34.5	8.6	49.3 ^e	20	9	<2	14.3	19.0	35
125 Namibia	60	33.0	45.4	15.0	20	24	34.9	55.8	..	-12
126 São Tomé and Príncipe	..	..	17.1	..	21	13	..	..	..	..
127 India	58	31.3	16.6	39.0	14	47	34.7	79.9	28.6	-12
128 Solomon Islands	..	..	14.1	..	30	21 ^h	..	..	..	..
129 Myanmar	50	21.9	21.2	10.3	20	35	..	..	..	..
130 Cambodia	81	41.3	28.3	26.4	66	45	34.1	77.7	36.1	5
131 Botswana	94	48.4	69.1	21.1 ^e	5	13	23.5	50.1	..	22
132 Comoros	57	31.2	15.5	43.8 ^e	6	25	..	..	..	..
133 Lao People's Dem. Rep.	72	38.2	28.0	31.3	57	40	26.3	73.2	38.6	2
134 Bhutan	..	..	18.0	..	38	19	..	..	..	..
135 Pakistan	68	37.1	16.1	51.3	10	38	13.4	65.6	32.6	18
136 Nepal	74	38.7	17.6	51.4	16	48	37.7	82.5	42.0	-5
137 Papua New Guinea	78	40.5	22.4	42.7	61	35 ^h	..	..	37.5	..
138 Ghana	62	35.1	27.7	45.9	21	25	44.8	78.5	39.5	-16
139 Bangladesh	86	44.1	15.9	58.9 ^e	25	48	36.0	82.8	49.8	5
140 Timor-Leste	..	..	25.5	..	48	43	..	..	..	..
141 Sudan	59	32.4	27.0	41.0 ^h	31	17	..	..	..	..
142 Congo	54	30.1	33.6	17.2 ^e	54	14	..	..	..	..
143 Togo	76	39.5	31.0	47.0	49	25	..	..	32.3 ^j	..
144 Uganda	66	36.0	41.6	31.1 ^e	44	23	..	..	55.0	..
145 Zimbabwe	89	45.9	65.9	10.0 ^e	17	13	56.1	83.0	34.9	-1
LOW HUMAN DEVELOPMENT										
146 Madagascar	63	35.3	27.8	29.4	55	33	61.0	85.1	71.3	-23
147 Swaziland	97	52.9	74.3	20.8	48	10	..	..	40.0	..
148 Cameroon	67	36.2	43.9	32.1	37	21	17.1	50.6	40.2	9
149 Lesotho	91	47.6	67.6	18.6	24	18	36.4	56.1	49.2	9
150 Djibouti	53	29.5	30.6	34.5 ^{e,f}	20	18	..	..	45.1	..
151 Yemen	77	40.3	18.8	51.0 ^e	31	46	15.7	45.2	41.8	19
152 Mauritania	79	40.5	30.5	48.8	44	32	25.9	63.1	46.3	9
153 Haiti	70	38.0	34.4	48.1 ^e	29	17	..	..	65.0 ^j	..
154 Kenya	64	35.4	44.8	26.4	38	20	22.8	58.3	42.0	2
155 Gambia	88	44.7	27.8	62.2 ^{e,f}	18	17	59.3	82.9	64.0	-5
156 Guinea	..	..	30.0	..	49	23	..	..	40.0	..

HDI rank	Human poverty index (HPI-1) Value	Probability at birth of not surviving to age 40 ^{a,†} (% of cohort)	Adult illiteracy rate ^{b,†} (% ages 15 and above)	Population without sustainable access to an improved water source [†] (%)	MDG Children under weight for age [†] (% under age 5)	MDG Population below income poverty line (%)				HPI-1 rank minus income poverty rank ^d	
						MDG Population below income poverty line (%)					
						\$1 a day 1995–2003 ^c	\$2 a day 1990–2003 ^c	National poverty line 1990–2002 ^c	Population below income poverty line (%)		
157 Senegal	87	44.2	26.6	60.7	28	23	26.3	67.8	33.4	14	
158 Nigeria	75	38.8	46.0	33.2 ^e	40	29	70.2	90.8	34.1	-19	
159 Rwanda	69	37.7	45.5	36.0	27	27	51.7	83.7	51.2	-13	
160 Angola	83	41.5	48.1	33.2	50	31	..	..	..	..
161 Eritrea	73	38.7	27.6	43.3 ^{e,f}	43	40	..	..	53.0	..
162 Benin	95	48.4	30.0	66.4	32	23	..	..	33.0	..
163 Côte d'Ivoire	84	41.9	42.3	51.9	16	21	10.8	38.4	36.8	29	
164 Tanzania, U. Rep. of	65	35.8	44.4	30.6	27	29	19.9	59.7	35.7	5	
165 Malawi	85	43.4	56.3	35.9 ⁱ	33	22	41.7	76.1	65.3	0	
166 Zambia	90	46.4	60.1	32.1 ⁱ	45	28	63.7	87.4	72.9	-6	
167 Congo, Dem. Rep. of the	82	41.4	45.4	34.7	54	31	..	..	..	..
168 Mozambique	96	49.1	50.9	53.5 ^e	58	24	37.9	78.4	69.4	10	
169 Burundi	80	40.9	46.3	41.1	21	45	58.4	89.2	..	-10	
170 Ethiopia	99	55.3	39.5	58.5 ^e	78	47	26.3	80.7	44.2	23	
171 Central African Republic	92	47.8	56.2	51.4	25	24	66.6	84.0	..	-5	
172 Guinea-Bissau	93	48.2	42.9	60.4 ^{e,f}	41	25	..	..	48.7	..
173 Chad	100	58.8	45.2	74.5	66	28	..	..	64.0	..
174 Mali	101	60.3	37.3	81.0 ⁱ	52	33	72.3	90.6	63.8	-2	
175 Burkina Faso	102	64.2	38.9	87.2 ⁱ	49	34	44.9	81.0	45.3	11	
176 Sierra Leone	98	54.9	47.0	70.4	43	27	57.0	74.5	68.0	4	
177 Niger	103	64.4	41.4	85.6	54	40	61.4	85.3	63.0 ^j	4	

NOTES

^a Denotes indicators used to calculate the human poverty index (HPI-1). For further details, see *Technical note 1*.

^b Data refer to the probability at birth of not surviving to age 40, multiplied by 100.

^c Data refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004, unless otherwise noted. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see www.uis.unesco.org/ev.php?ID=4930_201&ID2=D0_TOPIC.

^d Data refer to the most recent year available during the period specified.

^e Income poverty refers to the share of the population living on less than \$1 a day. All countries with an income poverty rate of less than 2% were given equal rank. The rankings are based on countries for which data are available for both indicators. A positive figure indicates that the country performs better in income poverty than in human poverty, a negative the opposite.

^f Estimate produced by the United Nations Educational, Scientific and Cultural Organization Institute for Statistics in July 2002.

^g UNESCO Institute for Statistics 2003a. Estimates are based on outdated census or household survey information and should be interpreted with caution.

^h UNICEF 2004. Data refer to 2000.

ⁱ UNICEF 2004. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.

^j Data refer to a year between 1995 and 1999.

^k Data refer to a period other than that specified.

^l Data are from the Secretariat of the Caribbean Community, based on national sources.

SOURCES

Column 1: determined on the basis of the HPI-1 values in column 2.

Column 2: calculated on the basis of data in columns 3–6; see *Technical note 1* for details.

Column 3: UN 2005h.

Column 4: calculated on the basis of data on adult literacy from UNESCO Institute for Statistics 2005a.

Columns 5 & 6: UN 2005f.

Columns 7–9: World Bank 2005c.

Column 10: calculated on the basis of data in columns 1 and 7.

HPI-1 ranks for 103 developing countries and areas

1 Uruguay	21 Jamaica	42 Sri Lanka	63 Madagascar	84 Côte d'Ivoire
2 Chile	22 Ecuador	43 Tunisia	64 Kenya	85 Malawi
3 Costa Rica	23 Suriname	44 Mongolia	65 Tanzania, U. Rep. of	86 Bangladesh
4 Barbados	24 Mauritius	45 Cape Verde	66 Uganda	87 Senegal
5 Cuba	25 Dominican Republic	46 Oman	67 Cameroon	88 Gambia
6 Singapore	26 Peru	47 Viet Nam	68 Pakistan	89 Zimbabwe
7 Occupied Palestinian Territories	27 China	48 Algeria	69 Rwanda	90 Zambia
8 Colombia	28 Thailand	49 Fiji	70 Haiti	91 Lesotho
9 Panama	29 Syrian Arab Republic	50 Myanmar	71 Equatorial Guinea	92 Central African Republic
10 Qatar	30 Bolivia	51 Guatemala	72 Lao People's Dem. Rep.	93 Guinea-Bissau
11 Jordan	31 Guyana	52 Vanuatu	73 Eritrea	94 Botswana
12 Saint Lucia	32 Saudi Arabia	53 Djibouti	74 Nepal	95 Benin
13 Mexico	33 Libyan Arab Jamahiriya	54 Congo	75 Nigeria	96 Mozambique
14 Venezuela	34 El Salvador	55 Egypt	76 Togo	97 Swaziland
15 Trinidad and Tobago	35 Philippines	56 South Africa	77 Yemen	98 Sierra Leone
16 Malaysia	36 Iran, Islamic Rep. of	57 Comoros	78 Papua New Guinea	99 Ethiopia
17 Paraguay	37 Maldives	58 India	79 Mauritania	100 Chad
18 Lebanon	38 Belize	59 Sudan	80 Burundi	101 Mali
19 Turkey	39 Honduras	60 Namibia	81 Cambodia	102 Burkina Faso
20 Brazil	40 Nicaragua	61 Morocco	82 Congo, Dem. Rep. of the	103 Niger
	41 Indonesia	62 Ghana	83 Angola	

Human and income poverty: OECD countries, Eastern Europe and the CIS

HDI rank	Rank	Value (%)	Probability at birth of not surviving to age 60 ^{b, t} (% of cohort)	Population lacking functional literacy (% ages 16–65)	Long-term unemployment ^t (% of labour force)	Population below income poverty line (%)			HPI-2 rank minus income poverty rank ^d	
						Population below income poverty line (%)				
						50% of median income ^t 1999–2000 ^e	\$11 a day 1994–95 ^e	\$4 a day 1996–99 ^e		
HIGH HUMAN DEVELOPMENT										
1 Norway	2	7.0	8.4	7.9	0.3	6.4	4.3	..	-1	
2 Iceland	..	..	6.8	..	0.4 ^f	..	..	..	..
3 Australia	14	12.8	7.7	17.0 ^g	1.4	14.3	17.6	..	-3	
4 Luxembourg	8	11.1	9.7	.. ^h	1.0 ^{f, g}	6.0	0.3	..	6	
5 Canada	9	11.3	8.1	14.6	0.8	12.8	7.4	..	-7	
6 Sweden	1	6.5	7.2	7.5 ^g	0.9	6.5	6.3	..	-3	
7 Switzerland	7	11.0	7.8	15.9	1.1	9.3	..	..	-3
8 Ireland	16	15.2	8.7	22.6 ^g	1.6	12.3	..	..	3
9 Belgium	13	12.4	9.4	18.4 ^{g, j}	3.7	8.0	..	..	7
10 United States	17	15.4	11.8	20.0	0.7	17.0	13.6	..	-1	
11 Japan	12	11.7	7.1	.. ^h	1.8	11.8 ^k	..	..	0
12 Netherlands	3	8.2	8.7	10.5 ⁱ	1.2	7.3	7.1	..	-2	
13 Finland	4	8.2	9.7	10.4 ⁱ	2.2	5.4	4.8	..	3	
14 Denmark	5	8.9	10.4	9.6 ⁱ	1.1	9.2	..	..	-4
15 United Kingdom	15	14.8	8.7	21.8 ⁱ	1.2	12.5	15.7	..	1	
16 France	10	11.4	9.8	.. ^h	4.2	8.0	9.9	..	4	
17 Austria	..	..	9.1	..	1.4	8.0	..	..	..
18 Italy	18	29.9	7.8	47.0	5.1	12.7	..	..	3
19 New Zealand	..	..	8.9	18.4 ⁱ	0.6	..	..	..	..
20 Germany	6	10.3	8.8	14.4 ⁱ	4.6	8.3	7.3	..	-2	
21 Spain	11	11.6	8.7	.. ^h	4.5	10.1	..	..	0
23 Israel	..	..	7.7	..	..	13.5	..	..	..
24 Greece	..	..	9.2	..	5.4	..	..	..	..
26 Slovenia	..	..	11.8	..	..	8.2	..	<1	..
27 Portugal	..	..	10.3	..	2.0	..	..	..	..
31 Czech Republic	..	..	12.1	..	3.9	4.9	..	<1	..
32 Malta	..	..	7.7	..	..	..	..	..	..
35 Hungary	..	..	18.3	..	2.5	6.7	..	<1	..
36 Poland	..	..	15.1	..	9.8	8.6	..	10	..
38 Estonia	..	..	21.7	..	..	12.4	..	18	..
39 Lithuania	..	..	20.6	..	..	..	..	17	..
42 Slovakia	..	..	14.9	..	10.7	7.0	..	8	..
45 Croatia	..	..	13.1	..	..	..	..	..	..
48 Latvia	..	..	21.5	..	..	..	..	28	..
55 Bulgaria	..	..	16.6	..	..	..	..	22	..

HDI rank	Human poverty index (HPI-2) ^a	Value	Probability at birth of not surviving to age 60 ^{b,t} (% cohort)	Population lacking functional literacy skills ^{c,t} (% ages 16–65)	Long-term unemployment ^t (% of labour force)	Population below income poverty line (%)			HPI-2 rank minus income poverty rank ^d	
						1994–2003	2003	1999–2000 ^e	1994–95 ^e	1996–99 ^e
MEDIUM HUMAN DEVELOPMENT										
59 Macedonia, TFYR	13.3	..	..	..	..	..	..	..
62 Russian Federation	31.6	..	..	18.8	..	..	53	..
64 Romania	19.0	..	..	8.1	..	..	23	..
67 Belarus	26.7	..	..	..	..	..	..	..
68 Bosnia and Herzegovina	13.6	..	..	..	..	..	..	..
72 Albania	11.4	..	..	..	..	..	..	..
78 Ukraine	31.0	..	..	..	..	..	25	..
80 Kazakhstan	32.0	..	..	..	..	..	62	..
83 Armenia	18.0	..	..	..	..	..	..	..
97 Turkmenistan	32.0	..	..	..	..	..	..	..
100 Georgia	18.9	..	..	..	..	..	..	..
101 Azerbaijan	24.9	..	..	..	..	..	..	..
109 Kyrgyzstan	26.0	..	..	..	..	..	88	..
111 Uzbekistan	26.3	..	..	..	..	..	..	..
115 Moldova, Rep. of	25.5	..	..	..	..	..	82	..
122 Tajikistan	29.0	..	..	..	..	..	..	..

NOTES

This table includes Israel and Malta, which are not Organisation for Economic Co-operation and Development (OECD) member countries, but excludes the Republic of Korea, Mexico and Turkey, which are. For the human poverty index and related indicators for these countries, see table 3.

^t Denotes indicators used to calculate the human poverty index (HPI-2). For further details, see *Technical note 1*.

^a The human poverty index (HPI-2) is calculated for selected high-income OECD countries only.

^b Data refer to the probability at birth of not surviving to age 60, multiplied by 100.

^c Based on scoring at level 1 on the prose literacy scale of the International Adult Literacy Survey. Data refer to the most recent year available during the period specified.

^d Income poverty refers to the share of the population living on less than 50% of the median adjusted disposable household income. A positive figure indicates that the country performs better in

income poverty than in human poverty, a negative the opposite.

^e Data refer to the most recent year available during the period specified.

^f Data refer to 2002.

^g Based on OECD and Statistics Canada 2000.

^h For purposes of calculating the HPI-2 an estimate of 16.4%, the unweighted average of countries with available data, was applied.

ⁱ Data are based on small sample sizes and should be treated with caution.

^j Data refer to Flanders.

^k Smeeding 1997.

SOURCES

Column 1: determined on the basis of HPI-2 values in column 2.

Column 2: calculated on the basis of data in columns 3–6; see *Technical note 1* for details.

Column 3: calculated on the basis of survival data from UN 2005h.

Column 4: OECD and Statistics Canada 2005, unless otherwise noted.

Column 5: calculated on the basis of data on youth long-term unemployment and labour force from OECD 2005d.

Column 6: LIS 2005.

Column 7: Smeeding, Rainwater and Burtless 2000.

Column 8: Milanovic 2002.

Column 9: calculated on the basis of data in columns 1 and 6.

HPI-2 ranks for 18 selected OECD countries

1	Sweden	7	Switzerland	13	Belgium
2	Norway	8	Luxembourg	14	Australia
3	Netherlands	9	Canada	15	United Kingdom
4	Finland	10	France	16	Ireland
5	Denmark	11	Spain	17	United States
6	Germany	12	Japan	18	Italy

Demographic trends

HDI rank	Total population (millions)			Annual population growth rate (%)		Urban population (% of total) ^a			Population under age 15 (% of total)		Population ages 65 and above (% of total)		Total fertility rate (births per woman)		
				1975– 2003	2003– 15 ^b	1975	2003 ^b	2015 ^b	2003	2015 ^b	2003	2015 ^b	1970– 75 ^c	2000– 05 ^c	
HIGH HUMAN DEVELOPMENT															
1 Norway	4.0	4.6	4.8	0.5	0.5	68.2	78.6	86.4	19.9	17.5	13.3	17.5	2.2	1.8	
2 Iceland	0.2	0.3	0.3	1.0	0.8	86.6	92.8	94.1	22.5	19.4	10.1	14.0	2.8	2.0	
3 Australia	13.6	19.7	22.2	1.3	1.0	85.9	91.9	94.9	20.3	17.7	10.7	15.5	2.5	1.7	
4 Luxembourg	0.4	0.5	0.5	0.8	1.2	73.7	91.8	94.1	19.0	17.6	11.9	14.3	2.0	1.7	
5 Canada	23.1	31.6	35.1	1.1	0.9	75.6	80.4	84.0	18.2	15.3	11.1	16.2	2.0	1.5	
6 Sweden	8.2	9.0	9.3	0.3	0.3	82.7	83.4	84.3	17.9	16.4	15.0	20.4	1.9	1.6	
7 Switzerland	6.3	7.2	7.3	0.5	0.1	55.7	67.6	68.7	17.0	14.1	13.5	19.8	1.8	1.4	
8 Ireland	3.2	4.0	4.7	0.8	1.3	53.6	59.9	63.6	20.6	20.2	9.3	12.6	3.8	1.9	
9 Belgium	9.8	10.4	10.5	0.2	0.1	94.5	97.2	97.5	17.1	15.5	15.1	19.4	1.9	1.7	
10 United States	220.2	292.6	325.7	1.0	0.9	73.7	80.1	83.6	21.1	19.7	10.7	14.1	2.0	2.0	
11 Japan	111.5	127.7	128.0	0.5	(.)	56.8	65.5	67.7	14.2	13.3	16.0	26.0	2.1	1.3	
12 Netherlands	13.7	16.1	16.8	0.6	0.3	56.9	65.8	71.4	18.4	16.4	11.9	17.5	2.1	1.7	
13 Finland	4.7	5.2	5.4	0.4	0.2	58.3	61.0	62.1	17.7	15.8	13.4	20.3	1.6	1.7	
14 Denmark	5.1	5.4	5.6	0.2	0.2	82.1	85.4	86.8	18.8	17.0	12.8	18.4	2.0	1.8	
15 United Kingdom	55.4	59.3	61.4	0.2	0.3	82.7	89.1	90.2	18.4	16.4	13.8	18.1	2.0	1.7	
16 France	52.7	60.0	62.3	0.5	0.3	72.9	76.3	79.0	18.3	17.6	14.5	19.0	2.3	1.9	
17 Austria	7.6	8.1	8.3	0.3	0.1	65.3	65.8	67.2	16.0	13.4	14.0	19.6	2.0	1.4	
18 Italy	55.4	58.0	57.8	0.2	(.)	65.6	67.4	69.2	14.1	13.2	16.7	23.0	2.3	1.3	
19 New Zealand	3.1	3.9	4.3	0.9	0.7	82.8	85.9	87.0	22.0	18.9	10.4	15.0	2.8	2.0	
20 Germany	78.7	82.6	82.5	0.2	(.)	81.2	88.1	90.0	14.8	12.9	15.0	20.7	1.6	1.3	
21 Spain	35.6	42.1	44.4	0.6	0.4	69.6	76.5	78.1	14.3	15.3	14.5	18.0	2.9	1.3	
22 Hong Kong, China (SAR)	4.4	6.9	7.8	1.6	1.0	89.7	100.0	100.0	15.2	12.7	9.8	14.4	2.9	0.9	
23 Israel	3.4	6.5	7.8	2.3	1.6	86.6	91.6	92.4	28.0	25.8	8.7	11.5	3.8	2.9	
24 Greece	9.0	11.1	11.2	0.7	0.1	55.3	60.9	65.2	14.6	13.5	15.2	19.3	2.3	1.3	
25 Singapore	2.3	4.2	4.8	2.2	1.1	100.0	100.0	100.0	20.7	13.2	6.5	13.3	2.6	1.4	
26 Slovenia	1.7	2.0	1.9	0.4	-0.1	42.4	50.8	52.6	14.5	13.0	12.9	18.1	2.2	1.2	
27 Portugal	9.1	10.4	10.8	0.5	0.3	27.7	54.6	60.9	16.0	15.1	14.4	18.9	2.7	1.5	
28 Korea, Rep. of	35.3	47.5	49.1	1.1	0.3	48.0	80.3	83.0	19.5	13.9	7.0	13.2	4.3	1.2	
29 Cyprus	0.6	0.8	0.9	1.0	1.1	45.2	69.2	71.6	20.9	17.2	10.0	14.2	2.5	1.6	
30 Barbados	0.2	0.3	0.3	0.3	0.2	40.8	51.7	59.1	19.6	16.7	9.0	11.5	2.7	1.5	
31 Czech Republic	10.0	10.2	10.1	0.1	-0.1	63.7	74.3	75.7	15.3	13.4	12.2	18.4	2.2	1.2	
32 Malta	0.3	0.4	0.4	1.0	0.4	80.4	91.6	93.7	18.5	15.2	11.1	18.3	2.1	1.5	
33 Brunei Darussalam	0.2	0.4	0.5	2.9	2.0	62.0	76.1	82.8	30.3	25.8	2.4	4.3	5.4	2.5	
34 Argentina	26.0	38.0	42.7	1.3	1.0	81.0	90.1	92.2	27.1	23.9	8.7	11.1	3.1	2.4	
35 Hungary	10.5	10.2	9.8	-0.1	-0.3	52.8	65.2	70.0	16.2	14.0	13.1	17.5	2.1	1.3	
36 Poland	34.0	38.6	38.1	0.5	-0.1	55.4	61.9	64.0	17.3	14.3	10.9	14.9	2.3	1.3	
37 Chile	10.4	16.0	17.9	1.5	1.0	78.4	87.0	90.2	26.1	20.9	6.6	10.5	3.6	2.0	
38 Estonia	1.4	1.3	1.3	-0.2	-0.3	67.6	69.5	71.4	16.2	15.7	13.9	17.4	2.2	1.4	
39 Lithuania	3.3	3.5	3.3	0.2	-0.4	55.7	66.8	67.5	18.0	13.8	13.0	16.7	2.3	1.3	
40 Qatar	0.2	0.7	1.0	5.2	2.3	84.8	92.0	93.6	23.1	21.8	0.9	2.0	6.8	3.0	
41 United Arab Emirates	0.5	4.0	5.6	7.2	2.7	83.6	85.1	87.2	22.8	19.8	0.8	1.4	6.4	2.5	
42 Slovakia	4.7	5.4	5.4	0.5	(.)	46.3	57.5	60.8	17.8	14.0	10.1	14.1	2.5	1.2	
43 Bahrain	0.3	0.7	0.9	3.4	1.6	85.8	90.0	91.4	27.7	21.7	2.3	4.4	5.9	2.5	
44 Kuwait	1.0	2.5	3.4	3.3	2.4	83.8	96.2	96.9	24.8	23.2	1.1	3.1	6.9	2.4	
45 Croatia	4.3	4.5	4.5	0.2	-0.1	45.1	59.0	64.6	16.1	13.9	14.2	18.7	2.0	1.3	
46 Uruguay	2.8	3.4	3.7	0.7	0.6	83.4	92.5	94.4	24.5	22.4	11.5	13.8	3.0	2.3	
47 Costa Rica	2.1	4.2	5.0	2.5	1.5	42.5	60.6	66.8	29.7	23.8	4.7	7.4	4.3	2.3	
48 Latvia	2.5	2.3	2.2	-0.2	-0.5	65.4	66.3	66.3	15.9	14.1	14.2	18.3	2.0	1.3	
49 Saint Kitts and Nevis	(.)	(.)	(.)	-0.2	1.1	35.0	32.2	32.5	..	..	..	..	..	..
50 Bahamas	0.2	0.3	0.4	1.8	1.3	73.4	89.4	91.6	28.9	24.7	4.9	8.2	3.4	2.3	
51 Seychelles	0.1	0.1	0.1	1.0	0.9	33.3	50.0	53.3	..	..	..	..	..	..
52 Cuba	9.3	11.2	11.4	0.7	0.2	64.2	75.7	78.1	19.9	16.6	8.6	14.4	3.5	1.6	
53 Mexico	59.3	104.3	119.1	2.0	1.1	62.8	75.5	78.8	32.1	25.5	4.2	7.1	6.6	2.4	

HDI rank	Total population (millions)			Annual population growth rate (%)		Urban population (% of total) ^a			Population under age 15 (% of total)		Population ages 65 and above (% of total)		Total fertility rate (births per woman)		
	1975	2003	2015 ^b	1975– 2003	2003– 2015 ^b	1975	2003 ^b	2015 ^b	2003	2015 ^b	2003	2015 ^b	1970– 75 ^c	2000– 05 ^c	
MEDIUM HUMAN DEVELOPMENT															
54 Tonga	0.1	0.1	0.1	0.4	0.2	24.4	33.5	38.2	36.5	30.7	4.6	6.9	5.5	3.5	
55 Bulgaria	8.7	7.8	7.2	-0.4	-0.8	57.5	69.8	74.0	14.4	13.1	14.3	18.6	2.2	1.2	
56 Panama	1.7	3.1	3.8	2.1	1.6	49.0	57.2	61.7	30.9	27.2	4.8	7.5	4.9	2.7	
57 Trinidad and Tobago	1.0	1.3	1.3	0.9	0.3	63.0	75.4	79.7	22.7	20.2	5.9	9.9	3.5	1.6	
58 Libyan Arab Jamahiriya	2.4	5.6	7.0	3.0	1.8	60.9	86.2	89.0	30.8	28.9	2.9	5.6	7.6	3.0	
59 Macedonia, FYR	1.7	2.0	2.1	0.7	0.1	50.6	59.6	62.0	20.6	16.6	8.8	12.9	3.0	1.5	
60 Antigua and Barbuda	0.1	0.1	0.1	0.9	1.2	34.2	37.8	43.4	..	..	..	..	..	..
61 Malaysia	12.3	24.4	29.6	2.5	1.6	37.7	63.8	71.0	33.0	27.2	3.5	6.1	5.2	2.9	
62 Russian Federation	134.2	144.6	136.7	0.3	-0.5	66.4	73.3	74.3	16.2	16.4	11.5	13.3	2.0	1.3	
63 Brazil	108.1	181.4	209.4	1.8	1.2	61.2	83.0	88.4	28.4	25.4	4.9	7.8	4.7	2.3	
64 Romania	21.2	21.9	20.9	0.1	-0.4	42.8	54.6	56.4	16.5	14.4	12.1	15.5	2.6	1.3	
65 Mauritius	0.9	1.2	1.3	1.1	0.8	43.4	43.3	47.3	25.1	21.3	5.4	8.3	3.2	2.0	
66 Grenada	0.1	0.1	0.1	0.4	1.3	32.6	40.7	49.5	..	..	..	..	..	..
67 Belarus	9.4	9.9	9.2	0.2	-0.6	50.3	70.9	75.2	16.4	14.5	12.5	13.5	2.3	1.2	
68 Bosnia and Herzegovina	3.7	3.9	3.9	0.2	-0.1	31.3	44.4	51.1	17.4	14.0	10.3	16.7	2.6	1.3	
69 Colombia	25.4	44.2	52.1	2.0	1.4	60.0	76.4	81.3	31.8	26.8	4.2	6.5	5.0	2.6	
70 Dominica	0.1	0.1	0.1	0.3	0.9	55.3	72.0	76.2	..	..	..	..	..	..
71 Oman	0.9	2.5	3.2	3.6	1.9	19.6	77.6	82.6	35.2	30.6	1.8	3.4	7.2	3.8	
72 Albania	2.4	3.1	3.3	0.9	0.6	32.7	43.8	51.2	28.3	23.1	6.3	9.9	4.7	2.3	
73 Thailand	41.3	63.1	69.1	1.5	0.7	23.8	32.0	36.7	24.5	21.2	5.4	9.3	5.0	1.9	
74 Samoa (Western)	0.2	0.2	0.2	0.7	0.3	21.1	22.3	24.7	41.0	34.2	3.7	5.0	5.7	4.4	
75 Venezuela	12.7	25.8	31.3	2.5	1.6	75.8	87.6	90.0	32.1	27.8	4.0	6.8	4.9	2.7	
76 Saint Lucia	0.1	0.2	0.2	1.3	0.8	23.6	30.5	36.8	29.9	25.4	6.1	7.3	5.7	2.2	
77 Saudi Arabia	7.3	23.3	30.8	4.2	2.3	58.3	87.6	91.1	38.2	32.3	2.1	3.5	7.3	4.1	
78 Ukraine	49.0	47.5	41.8	-0.1	-1.1	58.3	67.3	68.9	16.0	13.5	13.1	16.4	2.2	1.1	
79 Peru	15.2	27.2	32.2	2.1	1.4	61.5	73.9	78.0	33.2	27.9	4.1	6.5	6.0	2.9	
80 Kazakhstan	14.1	14.9	14.9	0.2	(.)	52.2	55.9	58.2	24.8	21.3	6.6	8.0	3.5	2.0	
81 Lebanon	2.7	3.5	4.0	1.0	1.0	67.0	87.5	90.1	29.5	24.4	5.9	7.7	4.8	2.3	
82 Ecuador	6.9	12.9	15.1	2.2	1.4	42.4	61.8	67.6	33.2	28.1	4.6	7.3	6.0	2.8	
83 Armenia	2.8	3.0	3.0	0.3	-0.2	63.0	64.5	64.2	22.8	17.4	9.6	11.0	3.0	1.3	
84 Philippines	42.0	80.2	96.8	2.3	1.6	35.6	61.0	69.2	36.1	30.0	3.0	4.9	6.0	3.2	
85 China	927.8 ^d	1,300.0 ^d	1,393.0 ^d	1.2 ^d	0.6 ^d	17.4	38.6	49.5	22.7	18.5	5.9	9.6	4.9	1.7	
86 Suriname	0.4	0.4	0.5	0.7	0.5	49.5	76.0	81.6	30.9	26.7	5.1	7.2	5.3	2.6	
87 Saint Vincent and the Grenadines	0.1	0.1	0.1	0.7	0.4	27.0	58.2	68.6	30.5	26.5	5.5	7.1	5.5	2.3	
88 Paraguay	2.7	5.9	7.6	2.8	2.2	39.0	57.2	64.3	38.4	33.9	3.0	4.3	5.7	3.9	
89 Tunisia	5.7	9.9	11.1	2.0	1.0	49.9	63.7	68.1	27.5	21.9	5.0	6.8	6.2	2.0	
90 Jordan	1.9	5.4	7.0	3.7	2.1	57.8	79.1	81.1	38.0	31.7	2.3	4.0	7.8	3.5	
91 Belize	0.1	0.3	0.3	2.4	1.8	50.2	48.4	51.8	37.9	31.2	3.5	4.7	6.3	3.2	
92 Fiji	0.6	0.8	0.9	1.3	0.7	36.7	51.7	60.1	32.3	27.6	2.9	5.4	4.2	2.9	
93 Sri Lanka	14.0	20.4	22.3	1.3	0.7	22.0	21.1	22.5	24.8	21.4	5.8	9.3	4.1	2.0	
94 Turkey	41.2	71.3	82.6	2.0	1.2	41.6	66.3	71.9	29.7	25.8	4.3	6.2	5.3	2.5	
95 Dominican Republic	5.1	8.6	10.1	1.9	1.3	45.7	59.3	64.6	33.6	29.5	3.2	5.3	5.6	2.7	
96 Maldives	0.1	0.3	0.4	2.9	2.4	18.1	28.8	35.2	42.0	35.7	2.7	3.3	7.0	4.3	
97 Turkmenistan	2.5	4.7	5.5	2.2	1.3	47.6	45.4	50.0	33.5	27.0	3.8	4.4	6.2	2.8	
98 Jamaica	2.0	2.6	2.7	1.0	0.4	44.1	52.2	54.2	32.1	26.7	6.6	8.2	5.0	2.4	
99 Iran, Islamic Rep. of	33.3	68.2	79.9	2.6	1.3	45.8	66.6	73.9	31.0	25.6	3.7	4.9	6.4	2.1	
100 Georgia	4.9	4.6	4.2	-0.3	-0.7	49.5	52.0	51.6	20.0	15.8	11.5	14.4	2.6	1.5	
101 Azerbaijan	5.7	8.3	9.1	1.3	0.7	51.5	50.1	51.3	27.9	21.2	5.5	6.7	4.3	1.9	
102 Occupied Palestinian Territories	1.3	3.5	5.0	3.6	3.0	59.6	71.1	75.6	46.0	41.6	2.7	3.0	7.7	5.6	
103 Algeria	16.0	31.9	38.1	2.5	1.5	40.3	58.8	65.3	31.2	26.7	3.6	5.0	7.4	2.5	
104 El Salvador	4.1	6.6	8.0	1.7	1.6	41.5	59.4	64.2	34.7	29.8	4.4	6.2	6.1	2.9	
105 Cape Verde	0.3	0.5	0.6	2.0	2.2	21.4	55.9	64.8	40.7	35.6	3.7	3.3	7.0	3.8	
106 Syrian Arab Republic	7.5	18.1	23.8	3.1	2.3	45.1	50.2	52.4	38.0	33.2	2.5	3.6	7.5	3.5	

TABLE
5

Demographic trends

HDI rank	Total population (millions)			Annual population growth rate (%)		Urban population (% of total) ^a			Population under age 15 (% of total)		Population ages 65 and above (% of total)		Total fertility rate (births per woman)		
				1975– 2003	2003– 15 ^b	1975	2003 ^b	2015 ^b	2003	2015 ^b	2003	2015 ^b	1970– 75 ^c	2000– 05 ^c	
		1975	2003	2015 ^b											
107 Guyana	0.7	0.7	0.7	0.1	-0.1	30.0	37.6	44.2	29.8	24.8	4.4	6.6	4.9	2.3	
108 Viet Nam	48.0	82.0	95.0	1.9	1.2	18.9	25.8	32.4	31.1	25.0	4.6	5.6	6.7	2.3	
109 Kyrgyzstan	3.3	5.1	5.9	1.6	1.1	37.9	34.0	35.4	32.8	27.5	5.0	5.5	4.7	2.7	
110 Indonesia	134.4	217.4	246.8	1.7	1.1	19.3	45.5	57.8	29.0	25.2	4.2	6.4	5.2	2.4	
111 Uzbekistan	14.0	25.8	30.7	2.2	1.4	39.1	36.7	37.0	34.8	28.3	3.8	4.4	6.3	2.7	
112 Nicaragua	2.6	5.3	6.6	2.5	1.9	48.9	57.3	62.8	40.2	33.4	2.7	3.9	6.8	3.3	
113 Bolivia	4.8	8.8	10.9	2.2	1.7	41.3	63.4	69.0	38.8	33.5	3.6	5.2	6.5	4.0	
114 Mongolia	1.4	2.6	3.0	2.1	1.2	48.7	56.8	59.5	32.2	26.3	3.1	4.1	7.3	2.4	
115 Moldova, Rep. of	3.8	4.2	4.1	0.3	-0.2	35.8	46.1	50.0	20.0	15.2	8.4	10.9	2.6	1.2	
116 Honduras	3.0	6.9	8.8	3.0	2.0	32.1	45.6	51.3	40.3	33.8	3.1	4.5	7.1	3.7	
117 Guatemala	6.2	12.0	15.9	2.4	2.3	36.7	46.3	51.9	43.6	39.7	3.5	4.7	6.2	4.6	
118 Vanuatu	0.1	0.2	0.3	2.5	1.8	15.7	22.9	28.6	40.8	35.5	2.6	4.0	6.1	4.2	
119 Egypt	39.3	71.3	88.2	2.1	1.8	43.5	42.2	44.9	34.3	31.4	3.8	5.5	5.7	3.3	
120 South Africa	25.9	46.9	47.9	2.1	0.2	48.0	56.9	62.7	32.9	30.2	3.2	6.1	5.5	2.8	
121 Equatorial Guinea	0.2	0.5	0.6	2.7	2.2	27.1	48.0	58.2	44.2	45.6	3.2	3.8	5.7	5.9	
122 Tajikistan	3.4	6.4	7.6	2.2	1.5	35.5	24.8	24.4	40.4	33.0	3.0	3.5	6.8	3.8	
123 Gabon	0.6	1.3	1.6	2.9	1.5	40.0	83.7	89.1	40.9	35.5	3.8	4.4	5.3	4.0	
124 Morocco	17.3	30.6	36.2	2.0	1.4	37.8	57.4	64.8	31.9	28.4	3.9	5.2	6.9	2.8	
125 Namibia	0.9	2.0	2.2	2.9	1.0	20.6	32.4	39.8	42.6	34.7	2.8	4.2	6.6	4.0	
126 São Tomé and Príncipe	0.1	0.1	0.2	2.1	2.1	27.3	37.8	40.3	40.1	36.4	3.5	3.4	6.5	4.1	
127 India	620.7	1,070.8	1,260.4	1.9	1.4	21.3	28.3	32.2	32.9	28.0	4.1	6.2	5.4	3.1	
128 Solomon Islands	0.2	0.5	0.6	3.1	2.3	9.1	16.5	20.9	41.3	36.4	1.8	2.8	7.2	4.3	
129 Myanmar	30.1	49.5	55.0	1.8	0.9	23.9	29.5	37.6	30.8	23.6	4.0	6.4	5.8	2.5	
130 Cambodia	7.1	13.5	17.1	2.3	1.9	10.3	18.6	26.1	38.3	34.1	2.8	4.4	5.5	4.1	
131 Botswana	0.9	1.8	1.7	2.5	-0.4	12.8	51.6	57.5	38.2	34.7	2.6	4.8	6.8	3.2	
132 Comoros	0.3	0.8	1.0	3.1	2.5	21.2	35.0	43.0	42.4	38.5	2.1	3.1	7.1	4.9	
133 Lao People's Dem. Rep.	3.0	5.7	7.3	2.2	2.1	11.1	20.7	27.4	41.7	37.1	2.9	3.7	6.2	4.8	
134 Bhutan	1.2	2.1	2.7	2.1	2.2	3.5	8.5	12.6	39.5	34.7	3.6	5.1	5.9	4.4	
135 Pakistan	68.3	151.8	193.4	2.9	2.0	26.4	34.1	39.5	39.5	34.1	3.0	4.2	6.6	4.3	
136 Nepal	13.5	26.1	32.7	2.3	1.9	5.0	15.0	20.5	39.9	33.9	2.9	4.2	5.8	3.7	
137 Papua New Guinea	2.9	5.7	7.0	2.4	1.8	11.9	13.2	14.5	41.0	34.0	1.8	2.7	6.1	4.1	
138 Ghana	10.2	21.2	26.6	2.6	1.9	30.1	45.4	51.1	39.9	35.2	2.8	4.3	6.7	4.4	
139 Bangladesh	73.2	136.6	168.2	2.2	1.7	9.9	24.3	29.6	36.3	31.4	2.8	4.2	6.2	3.2	
140 Timor-Leste	0.7	0.8	1.5	0.7	4.9	8.9	7.7	9.5	42.5	46.7	2.2	3.0	6.2	7.8	
141 Sudan	17.1	34.9	44.0	2.6	1.9	18.9	38.9	49.3	39.7	35.6	2.8	4.3	6.7	4.4	
142 Congo	1.5	3.8	5.4	3.2	3.1	34.8	53.5	59.3	46.9	47.4	2.4	2.7	6.3	6.3	
143 Togo	2.4	5.8	7.8	3.1	2.5	16.3	35.2	43.3	43.9	40.2	2.5	3.4	7.1	5.4	
144 Uganda	10.8	26.9	41.9	3.3	3.7	8.3	12.3	14.2	50.4	50.8	2.1	2.2	7.1	7.1	
145 Zimbabwe	6.2	12.9	13.8	2.6	0.6	19.6	35.0	41.4	41.0	36.6	2.9	4.1	7.7	3.6	
LOW HUMAN DEVELOPMENT															
146 Madagascar	7.9	17.6	23.8	2.9	2.5	16.4	26.6	30.7	44.4	40.7	2.5	3.3	6.7	5.4	
147 Swaziland	0.5	1.0	1.0	2.4	-0.3	14.0	23.6	27.0	42.1	37.2	2.7	4.6	6.9	4.0	
148 Cameroon	7.6	15.7	19.0	2.6	1.6	26.9	51.4	59.9	41.9	37.2	2.9	3.9	6.3	4.6	
149 Lesotho	1.1	1.8	1.7	1.6	-0.3	10.8	18.0	21.0	39.3	36.6	4.2	5.8	5.7	3.6	
150 Djibouti	0.2	0.8	0.9	4.4	1.6	61.6	83.6	87.6	42.1	37.3	2.2	3.4	7.2	5.1	
151 Yemen	7.0	19.7	28.5	3.7	3.1	14.8	25.7	31.3	47.1	43.4	1.8	2.4	8.5	6.2	
152 Mauritania	1.4	2.9	4.0	2.5	2.7	20.3	61.7	73.9	43.1	41.7	2.7	3.4	6.5	5.8	
153 Haiti	4.9	8.3	9.8	1.9	1.4	21.7	37.5	45.5	38.6	34.9	3.2	4.5	5.8	4.0	
154 Kenya	13.5	32.7	44.2	3.2	2.5	12.9	39.3	51.8	43.1	42.6	2.3	2.8	8.0	5.0	
155 Gambia	0.6	1.4	1.9	3.4	2.3	17.0	26.2	27.8	40.6	36.8	2.9	4.4	6.5	4.7	
156 Guinea	4.2	9.0	11.9	2.7	2.3	16.3	34.9	44.2	43.9	42.0	2.8	3.9	6.9	5.9	
157 Senegal	5.3	11.1	14.5	2.7	2.2	34.2	49.6	57.9	43.4	38.8	2.5	3.4	7.0	5.0	
158 Nigeria	58.9	125.9	160.9	2.7	2.0	23.4	46.6	55.5	44.7	41.3	2.4	3.2	6.9	5.8	
159 Rwanda	4.4	8.8	11.3	2.5	2.1	4.0	18.5	40.5	44.9	41.6	1.9	2.6	8.3	5.7	

HDI rank	Total population (millions)			Annual population growth rate (%)		Urban population (% of total) ^a			Population under age 15 (% of total)		Population ages 65 and above (% of total)		Total fertility rate (births per woman)		
	1975	2003	2015 ^b	1975– 2003	2003– 2015 ^b	1975	2003 ^b	2015 ^b	2003	2015 ^b	2003	2015 ^b	1970– 75 ^c	2000– 05 ^c	
160 Angola	6.8	15.0	20.9	2.8	2.8	17.4	35.7	44.9	46.7	45.5	2.0	2.4	7.2	6.8	
161 Eritrea	2.1	4.1	5.8	2.4	3.0	12.7	20.0	26.5	44.9	42.6	1.9	2.6	6.5	5.5	
162 Benin	3.2	7.9	11.2	3.2	2.9	21.9	44.6	53.5	44.8	42.0	2.2	3.0	7.1	5.9	
163 Côte d'Ivoire	6.6	17.6	21.6	3.5	1.7	32.1	44.9	51.0	42.4	38.2	2.4	3.7	7.4	5.1	
164 Tanzania, U. Rep. of	16.0	36.9	45.6	3.0	1.8	10.1	35.4	46.8	43.2	38.9	2.5	3.7	6.8	5.0	
165 Malawi	5.2	12.3	16.0	3.1	2.2	7.7	16.3	22.2	47.1	44.9	2.4	3.2	7.4	6.1	
166 Zambia	5.2	11.3	13.8	2.8	1.7	34.8	35.9	40.8	46.1	43.7	2.4	3.2	7.8	5.7	
167 Congo, Dem. Rep. of the	23.9	54.2	78.0	2.9	3.0	29.5	31.8	39.7	47.1	48.0	2.2	2.6	6.5	6.7	
168 Mozambique	10.6	19.1	23.5	2.1	1.8	8.7	35.6	48.5	44.1	41.6	2.7	3.6	6.6	5.5	
169 Burundi	3.7	7.0	10.6	2.3	3.4	3.2	10.0	14.6	46.2	46.4	2.3	2.5	6.8	6.8	
170 Ethiopia	34.1	73.8	97.2	2.8	2.3	9.5	15.7	19.8	45.0	41.7	2.3	3.2	6.8	5.9	
171 Central African Republic	2.1	3.9	4.6	2.3	1.4	33.7	42.7	50.3	43.2	40.6	3.3	4.0	5.7	5.0	
172 Guinea-Bissau	0.7	1.5	2.1	3.0	3.0	16.0	34.0	43.5	47.2	48.0	2.5	2.8	7.1	7.1	
173 Chad	4.2	9.1	12.8	2.8	2.8	15.6	25.0	31.1	47.1	47.7	2.5	2.7	6.7	6.7	
174 Mali	6.2	12.7	18.1	2.6	2.9	16.2	32.3	40.9	48.3	46.7	2.2	2.4	7.6	6.9	
175 Burkina Faso	5.9	12.4	17.7	2.6	2.9	6.3	17.8	23.2	47.7	45.7	2.3	2.6	7.8	6.7	
176 Sierra Leone	2.9	5.1	6.9	2.0	2.5	21.4	38.8	47.6	42.8	42.8	2.6	3.3	6.5	6.5	
177 Niger	5.3	13.1	19.3	3.2	3.3	10.6	22.2	29.7	49.0	47.9	1.6	2.0	8.1	7.9	
Developing countries	2,967.1 T	5,022.4 T	5,885.6 T	1.9	1.3	26.4	42.0	48.6	31.6	28.0	4.3	6.5	5.5	2.9	
Least developed countries	355.2 T	723.2 T	950.1 T	2.5	2.3	14.8	26.7	33.5	42.2	39.5	2.6	3.5	6.6	5.0	
Arab States	144.6 T	303.9 T	386.0 T	2.7	2.0	41.7	54.7	59.1	36.3	32.5	3.1	4.4	6.7	3.7	
East Asia and the Pacific	1,310.4 T	1,928.1 T	2,108.9 T	1.4	0.7	20.4	41.0	51.0	24.9	20.7	5.4	8.7	5.0	1.9	
Latin America and the Caribbean	318.4 T	540.7 T	628.3 T	1.9	1.3	61.1	76.7	80.9	30.8	26.5	4.9	7.5	5.1	2.5	
South Asia	838.7 T	1,503.4 T	1,801.4 T	2.1	1.5	21.3	29.8	34.2	34.1	29.3	3.8	5.7	5.6	3.2	
Sub-Saharan Africa	313.1 T	674.2 T	877.4 T	2.7	2.2	21.0	35.6	42.4	44.0	42.0	2.5	3.3	6.8	5.5	
Central and Eastern Europe and the CIS	366.6 T	406.3 T	396.8 T	0.4	-0.2	56.8	62.9	63.8	19.1	17.3	10.6	12.9	2.5	1.5	
OECD	925.7 T	1,157.3 T	1,233.6 T	0.8	0.5	67.2	75.9	78.9	19.8	17.8	11.6	16.1	2.6	1.8	
High-income OECD	765.9 T	917.4 T	968.5 T	0.6	0.5	69.9	77.5	80.4	17.9	16.4	13.0	18.0	2.2	1.6	
High human development	972.2 T	1,211.5 T	1,289.2 T	0.8	0.5	68.7	77.2	80.1	19.6	17.6	11.7	16.2	2.5	1.7	
Medium human development	2,678.2 T	4,205.8 T	4,753.6 T	1.6	1.0	27.9	42.2	48.6	29.2	25.3	4.9	7.2	5.0	2.5	
Low human development	359.5 T	788.7 T	1,038.5 T	2.8	2.3	18.2	34.0	41.7	44.9	42.6	2.4	3.1	7.0	5.8	
High income	781.8 T	948.3 T	1,005.6 T	0.7	0.5	70.1	78.0	80.8	18.0	16.5	12.8	17.7	2.2	1.7	
Middle income	1,849.6 T	2,748.6 T	3,028.6 T	1.4	0.8	34.8	52.9	60.7	25.9	22.3	5.8	8.6	4.5	2.1	
Low income	1,440.9 T	2,614.5 T	3,182.5 T	2.1	1.6	20.7	30.2	35.7	37.2	33.3	3.4	4.9	6.0	3.9	
World	4,073.7 T ^e	6,313.8 T ^e	7,219.4 T ^e	1.6	1.1	37.2	48.3	53.5	28.9	25.9	6.0	8.4	4.5	2.6	

NOTES

- a** Because data are based on national definitions of what constitutes a city or metropolitan area, cross-country comparisons should be made with caution.
- b** Data refer to medium-variant projections.
- c** Data refer to estimates for the period specified.
- d** Population estimates include Taiwan, province of China.
- e** Data refer to the total world population according to UN 2005h. The total population of the 177 countries included in the main indicator tables was estimated to be 4,068.1 million in 1975, 6,305.6 million in 2003 and projected to be 7,210.3 in 2015.

SOURCES

- Columns 1-3, 13 and 14:** UN 2005h.
- Columns 4 and 5:** calculated on the basis of columns 1 and 2.
- Columns 6-8:** UN 2004.
- Columns 9 and 10:** calculated on the basis of data on population under age 15 and total population from UN 2005h.
- Columns 11 and 12:** calculated on the basis of data on population ages 65 and above and total population from UN 2005h.

Commitment to health: resources, access and services

HDI rank	Health expenditure			One-year-olds fully immunized		MDG 1994–2003 ^b	MDG 1995–2003 ^b	MDG 1995–2003 ^b	MDG 1990–2004 ^b
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%)	Against measles (%)				
	2002	2002	2002	2003	2003				
HIGH HUMAN DEVELOPMENT									
1 Norway	8.0	1.6	3,409	..	84	..	74	100 ^c	356
2 Iceland	8.3	1.6	2,802	..	93	..	..	..	347
3 Australia	6.5	3.0	2,699	..	93	..	76	100	249
4 Luxembourg	5.3	0.9	3,066	..	91	..	..	100 ^c	255
5 Canada	6.7	2.9	2,931	..	95	..	75	98	209
6 Sweden	7.8	1.4	2,512	16 ^d	94	..	78	100 ^c	305
7 Switzerland	6.5	4.7	3,446	..	82	..	82	..	352
8 Ireland	5.5	1.8	2,367	90	78	..	..	100	237
9 Belgium	6.5	2.6	2,515	..	75	..	78	100 ^c	418
10 United States	6.6	8.0	5,274	..	93	..	76	99	549
11 Japan	6.5	1.4	2,133	..	99	..	56	100	201
12 Netherlands	5.8	3.0	2,564	..	96	..	79	100	329
13 Finland	5.5	1.8	1,943	98	97	..	77	100 ^c	311
14 Denmark	7.3	1.5	2,583	..	96	..	78	100 ^c	366
15 United Kingdom	6.4	1.3	2,160	..	80	..	84 ^e	99	166
16 France	7.4	2.3	2,736	85	86	..	75	99 ^c	329
17 Austria	5.4	2.3	2,220	..	79	..	51	100 ^c	324
18 Italy	6.4	2.1	2,166	..	83	..	60	..	606
19 New Zealand	6.6	1.9	1,857	..	85	..	75	100	223
20 Germany	8.6	2.3	2,817	..	92	..	75	100 ^c	362
21 Spain	5.4	2.2	1,640	..	97	..	81	..	320
22 Hong Kong, China (SAR)	..	..	..	..	..	..	86	..	..
23 Israel	6.0	3.1	1,890	..	95	..	68	99 ^c	391
24 Greece	5.0	4.5	1,814	88	88	..	..	..	440
25 Singapore	1.3	3.0	1,105	97	88	..	62	100	140
26 Slovenia	6.2	2.1	1,547	98	94	..	74	100 ^c	219
27 Portugal	6.6	2.7	1,702	81	96	..	66	100	324
28 Korea, Rep. of	2.6	2.4	982	87	96	..	81	100	181
29 Cyprus	2.9	4.1	883	..	86	..	..	100 ^c	298
30 Barbados	4.7	2.2	1,018	..	90	..	55	91	121
31 Czech Republic	6.4	0.6	1,118	98	99	..	72	99	343
32 Malta	7.0	2.7	965	..	90	..	..	98 ^c	293
33 Brunei Darussalam	2.7	0.8	653	99	99	..	..	99	101
34 Argentina	4.5	4.4	956	99	97	..	..	99	301
35 Hungary	5.5	2.3	1,078	99	99	..	77	..	316
36 Poland	4.4	1.7	657	94	97	..	49	99 ^c	220
37 Chile	2.6	3.2	642	94	99	..	..	100	109
38 Estonia	3.9	1.2	604	99	95	..	70	..	316
39 Lithuania	4.3	1.6	549	99	98	..	47	..	403
40 Qatar	2.4	0.7	894	99	93	..	43	98	221
41 United Arab Emirates	2.3	0.8	750	98	94	..	28	96	202
42 Slovakia	5.3	0.6	723	98	99	..	74	..	325
43 Bahrain	3.2	1.2	792	..	100	..	62	98	160
44 Kuwait	2.9	0.9	552	..	97	..	50	98	153
45 Croatia	5.9	1.4	630	98	95	..	..	100	237
46 Uruguay	2.9	7.1	805	99	95	..	..	100	365
47 Costa Rica	6.1	3.2	743	87	89	..	80	98	173
48 Latvia	3.3	1.8	477	99	99	..	48	100	291
49 Saint Kitts and Nevis	3.4	2.1	667	99	98	..	41	99	118
50 Bahamas	3.4	3.5	1,074	..	90	..	62	99 ^c	106
51 Seychelles	3.9	1.3	557	99	99	..	..	..	132
52 Cuba	6.5	1.0	236	99	99	..	73	100	591
53 Mexico	2.7	3.4	550	99	96	..	68	86	171

	Health expenditure			MDG One-year-olds fully immunized		Children with diarrhoea receiving oral rehydration and continued feeding (% under age 5)		Contraceptive prevalence rate ^a (%)	MDG Births attended by skilled health personnel (%)	MDG Physicians (per 100,000 people)
	Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%)	Against measles (%)	1994–2003 ^b	1995–2003 ^b			
HDI rank	2002	2002	2002	2003	2003	1994–2003 ^b	1995–2003 ^b	1995–2003 ^b	1995–2003 ^b	1990–2004 ^b
54 Tonga	5.1	1.8	292	99	99	..	..	92	34	
55 Bulgaria	4.0	3.4	499	98	96	..	42	..	338	
56 Panama	6.4	2.5	576	87	83	..	58	90	168	
57 Trinidad and Tobago	1.4	2.3	428	..	88	31	38	96	79	
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	1.6	1.7	222	99	91	..	45	94	129	
59 Macedonia, FYR	..	..	..	..	96	..	..	..	..
60 Antigua and Barbuda	3.3	1.5	527	..	99	..	53	100	17	
61 Malaysia	2.0	1.8	349	99	92	..	55	97	70	
62 Russian Federation	3.5	2.7	535	97	96	..	73	99	417	
63 Brazil	3.6	4.3	611	99	99	28	77	88	206	
64 Romania	4.2	2.1	469	99	97	..	64	98	189	
65 Mauritius	2.2	0.7	317	92	94	..	75	99	85	
66 Grenada	4.0	1.7	465	..	99	..	54	99	50	
67 Belarus	4.7	1.7	583	99	99	..	50	100	450	
68 Bosnia and Herzegovina	4.6	4.6	322	94	84	23	48	100	134	
69 Colombia	6.7	1.4	536	96	92	44	77	86	135	
70 Dominica	4.6	1.8	310	99	99	42	50	100	49	
71 Oman	2.8	0.6	379	98	98	..	24	95	126	
72 Albania	2.4	3.7	302	95	93	51	75	94	139	
73 Thailand	3.1	1.3	321	99	94	..	72	99	30	
74 Samoa (Western)	4.7	1.5	238	73	99	..	..	100	70	
75 Venezuela	2.3	2.6	272	91	82	51	49	94	194	
76 Saint Lucia	3.4	1.6	306	95	90	..	47	100	518	
77 Saudi Arabia	3.3	1.0	534	94	96	..	32	91	140	
78 Ukraine	3.3	1.4	210	98	99	..	68	100	297	
79 Peru	2.2	2.2	226	94	95	46	69	59	117	
80 Kazakhstan	1.9	1.6	261	99	99	22	66	99	330	
81 Lebanon	3.5	8.0	697	..	96	..	61	89	325	
82 Ecuador	1.7	3.1	197	99	99	..	66	69	148	
83 Armenia	1.3	4.5	232	92	94	48	61	97	353	
84 Philippines	1.1	1.8	153	91	80	37	49	60	116	
85 China	2.0	3.8	261	93	84	..	84	97	164	
86 Suriname	3.6	5.0	385	..	71	43	42	85	45	
87 Saint Vincent and the Grenadines	3.9	2.0	340	87	94	..	58	100	88	
88 Paraguay	3.2	5.2	343	70	91	..	73	71	117	
89 Tunisia	2.9	2.9	415	93	90	..	63	90	70	
90 Jordan	4.3	5.0	418	67	96	..	56	100	205	
91 Belize	2.5	2.7	300	99	96	..	47	83	105	
92 Fiji	2.7	1.5	240	99	91	..	41	100	34	
93 Sri Lanka	1.8	1.9	131	99	99	..	70	97	43	
94 Turkey	4.3	2.2	420	89	75	19	64	81	124	
95 Dominican Republic	2.2	3.9	295	90	79	53	70	99	188	
96 Maldives	5.1	0.7	307	98	96	..	42	70	78	
97 Turkmenistan	3.0	1.3	182	99	97	..	62	97	317	
98 Jamaica	3.4	2.6	234	88	78	21	66	95	85	
99 Iran, Islamic Rep. of	2.9	3.1	432	99	99	..	73	90	105	
100 Georgia	1.0	2.8	123	87	73	..	41	96	391	
101 Azerbaijan	0.8	2.9	120	99	98	40	55	84	354	
102 Occupied Palestinian Territories	..	..	..	99	..	..	..	97	84	
103 Algeria	3.2	1.1	182	98	84	..	64	92	85	
104 El Salvador	3.6	4.4	372	90	99	..	67	69	124	
105 Cape Verde	3.8	1.2	193	78	68	..	53	89	17	
106 Syrian Arab Republic	2.3	2.8	109	99	98	..	40	76 ^c	140	

Commitment to health: resources, access and services

	HDI rank	Health expenditure			MDG		Children with diarrhoea receiving oral rehydration and continued feeding		MDG	
					One-year-olds fully immunized					
		Public (% of GDP)	Private (% of GDP)	Per capita (PPP US\$)	Against tuberculosis (%)	Against measles (%)	1994–2003 ^b	1995–2003 ^b	Contraceptive prevalence rate ^a (%)	Births attended by skilled health personnel (%)
107 Guyana	4.3	1.3	227	95	89	40	37	86	48	
108 Viet Nam	1.5	3.7	148	98	93	24	79	85	53	
109 Kyrgyzstan	2.2	2.1	117	99	99	16	60	98	268	
110 Indonesia	1.2	2.0	110	82	72	61	60	68	16	
111 Uzbekistan	2.5	3.0	143	98	99	33	68	96	289	
112 Nicaragua	3.9	4.0	206	94	93	49	69	67	164	
113 Bolivia	4.2	2.8	179	94	64	59	53	65	73	
114 Mongolia	4.6	2.0	128	98	98	66	67	99	267	
115 Moldova, Rep. of	4.1	2.9	151	98	96	52	62	99	269	
116 Honduras	3.2	3.0	156	91	95	..	62	56	83	
117 Guatemala	2.3	2.5	199	97	75	22	43	41	90	
118 Vanuatu	2.8	1.0	121	63	48	..	..	89	11	
119 Egypt	1.8	3.1	192	98	98	29	60	69	212	
120 South Africa	3.5	5.2	689	97	83	37	56	84	69	
121 Equatorial Guinea	1.3	0.5	139	73	51	36	..	65	25	
122 Tajikistan	0.9	2.4	47	99	89	29	34	71	218	
123 Gabon	1.8	2.5	248	89	55	44	33	86	29	
124 Morocco	1.5	3.1	186	92	90	..	50	40	48	
125 Namibia	4.7	2.0	331	92	70	39	29	78	30	
126 São Tomé and Príncipe	9.7	1.4	108	99	87	44	29	79	47	
127 India	1.3	4.8	96	81	67	22	48 ^f	43	51	
128 Solomon Islands	4.5	0.3	83	76	78	..	..	85	13	
129 Myanmar	0.4	1.8	30	79	75	48	37	56	30	
130 Cambodia	2.1	9.9	192	76	65	..	24	32	16	
131 Botswana	3.7	2.3	387	99	90	7	40	94	29	
132 Comoros	1.7	1.2	27	75	63	31	26	62	7	
133 Lao People's Dem. Rep.	1.5	1.4	49	65	42	37	32	19	59	
134 Bhutan	4.1	0.4	76	93	88	..	19	24	5	
135 Pakistan	1.1	2.1	62	82	61	33 ^c	28	23	66	
136 Nepal	1.4	3.8	64	91	75	43	39	11	5	
137 Papua New Guinea	3.8	0.5	136	60	49	..	26	53	5	
138 Ghana	2.3	3.3	73	92	80	24	25	44	9	
139 Bangladesh	0.8	2.3	54	95	77	35	58	14	23	
140 Timor-Leste	6.2	3.5	195	80	60	..	10	24	..	
141 Sudan	1.0	3.9	58	53	57	38	10	86 ^c	16	
142 Congo	1.5	0.7	25	60	50	..	..	..	25	
143 Togo	1.1	9.4	163	84	58	25	26	49	6	
144 Uganda	2.1	5.3	77	96	82	29	23	39	5	
145 Zimbabwe	4.4	4.1	152	92	80	80	54	73	6	
LOW HUMAN DEVELOPMENT										
146 Madagascar	1.2	0.9	18	72	55	47	27	46	9	
147 Swaziland	3.6	2.4	309	97	94	24	28	70	18	
148 Cameroon	1.2	3.4	68	82	61	33	19	60	7	
149 Lesotho	5.3	0.9	119	83	70	29	30	60	5	
150 Djibouti	3.3	3.0	78	63	66	..	..	61	13	
151 Yemen	1.0	2.7	58	67	66	23 ^c	21	22	22	
152 Mauritania	2.9	1.0	54	84	71	..	8	57	14	
153 Haiti	3.0	4.6	83	71	53	41	27	24	25	
154 Kenya	2.2	2.7	70	87	72	15	39	41	13	
155 Gambia	3.3	4.0	83	99	90	38	10	55	4	
156 Guinea	0.9	4.9	105	78	52	29	6	35	9	
157 Senegal	2.3	2.8	62	77	60	33	11	58	8	
158 Nigeria	1.2	3.5	43	48	35	28	13	35	27	
159 Rwanda	3.1	2.4	48	88	90	16	13	31	2	

	Health expenditure			One-year-olds fully immunized		Children with diarrhoea receiving oral rehydration and continued feeding		Contraceptive prevalence rate ^a		MDG	
				Against tuberculosis	Against measles	(% under age 5)	1994–2003 ^b	1995–2003 ^b	Births attended by skilled health personnel	(%)	
	HDI rank	2002 (% of GDP)	2002 (% of GDP)	2002 (PPP US\$)	2003	2003				Physicians (per 100,000 people)	1990–2004 ^b
160 Angola	2.1	2.9	92	62	62	32	6	45	8		
161 Eritrea	3.2	1.9	36	91	84	..	8	28	3		
162 Benin	2.1	2.6	44	99	83	42	19	66	6		
163 Côte d'Ivoire	1.4	4.8	107	66	56	34	15	63	9		
164 Tanzania, U. Rep. of	2.7	2.2	31	91	97	38	25	36	2		
165 Malawi	4.0	5.8	48	91	77	51	31	61	1		
166 Zambia	3.1	2.7	51	94	84	24	34	43	7		
167 Congo, Dem. Rep. of the	1.2	2.9	15	68	54	17	31	61	7		
168 Mozambique	4.1	1.7	50	87	77	33	6	48	2		
169 Burundi	0.6	2.4	16	84	75	16	16	25	5		
170 Ethiopia	2.6	3.1	21	76	52	38	8	6	3		
171 Central African Republic	1.6	2.3	50	70	35	47	28	44	4		
172 Guinea-Bissau	3.0	3.3	38	84	61	23	8	35	17		
173 Chad	2.7	3.8	47	72	61	50	8	16	3		
174 Mali	2.3	2.2	33	63	68	45	8	41	4		
175 Burkina Faso	2.0	2.3	38	83	76	..	14	31	4		
176 Sierra Leone	1.7	1.2	27	87	73	39	4	42	7		
177 Niger	2.0	2.0	27	64	64	43	14	16	3		
Developing countries	..	..	..	85	75	..	..	59	..		
Least developed countries	..	..	..	79	67	..	..	34	..		
Arab States	..	..	..	86	84	..	..	70	..		
East Asia and the Pacific	..	..	..	91	82	..	..	86	..		
Latin America and the Caribbean	..	..	..	96	93	..	..	82	..		
South Asia	..	..	..	83	68	..	..	38	..		
Sub-Saharan Africa	..	..	..	75	62	..	..	41	..		
Central and Eastern Europe and the CIS	..	..	..	97	97	..	..	97	..		
OECD	..	..	..	..	91	..	..	95	..		
High-income OECD	..	..	..	..	92	..	..	99	..		
High human development	..	..	..	..	93	..	..	97	..		
Medium human development	..	..	..	89	79	..	..	68	..		
Low human development	..	..	..	75	61	..	..	35	..		
High income	..	..	..	..	92	..	..	99	..		
Middle income	..	..	..	95	89	..	..	88	..		
Low income	..	..	..	79	66	..	..	42	..		
World	..	..	..	85 ^d	77 ^d	..	..	62 ^d	..		

NOTES

- a** Data usually refer to married women ages 15–49; the actual age range covered may vary across countries.
- b** Data refer to the most recent year available during the period specified.
- c** Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.
- d** Only high-risk children.
- e** Excluding Northern Ireland.
- f** Excluding the state of Tripura.
- g** Data refer to the world aggregate from UNICEF 2004.

SOURCES

- Columns 1–3:** WHO 2005a.
Columns 4 and 6: UNICEF 2004.
Columns 5 and 8: UN 2005f, based on a joint effort by the United Nations Children's Fund and the World Health Organization.
Column 7: UN 2005e.
Column 9: WHO 2005b.

Water, sanitation and nutritional status

HDI rank	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Population undernourished (% of total)		MDG Children under weight for age (% under age 5)		Children under height for age (% under age 5)		Infants with low birthweight (%)
	1990	2002	1990	2002	1990/92 ^a	2000/02 ^a	1995–2003 ^b	1995–2003 ^b	1995–2003 ^b	1998–2003 ^b	
HIGH HUMAN DEVELOPMENT											
1 Norway	..	..	100	100	..	..	..	..	..	..	5
2 Iceland	..	..	100	100	..	..	..	..	..	..	4
3 Australia	100	100	100	100	..	..	..	..	..	..	7
4 Luxembourg	..	..	100	100	..	..	..	..	..	..	8
5 Canada	100	100	100	100	..	..	..	..	..	..	6
6 Sweden	100	100	100	100	..	..	..	..	..	..	4
7 Switzerland	100	100	100	100	..	..	..	..	..	..	6
8 Ireland	..	..	..	..	..	..	..	..	..	..	6
9 Belgium	..	..	..	..	..	..	..	..	..	..	8 ^c
10 United States	100	100	100	100	..	..	1 ^d	2 ^c	..	..	8
11 Japan	100	100	100	100	..	..	..	..	..	..	8
12 Netherlands	100	100	100	100	..	..	..	..	..	..	..
13 Finland	100	100	100	100	..	..	..	..	..	..	4
14 Denmark	..	..	100	100	..	..	..	..	..	..	5
15 United Kingdom	..	..	..	..	..	..	..	..	..	..	8
16 France	..	..	..	..	..	..	..	..	..	..	7
17 Austria	100	100	100	100	..	..	..	..	..	..	7
18 Italy	..	..	..	..	..	..	..	..	..	..	6
19 New Zealand	..	..	97	..	..	..	..	..	..	..	6
20 Germany	..	..	100	100	..	..	..	..	..	..	7
21 Spain	..	..	..	..	..	..	..	..	..	..	6 ^c
22 Hong Kong, China (SAR)	..	..	..	..	..	..	..	..	..	..	..
23 Israel	..	..	100	100	..	..	..	..	..	..	8
24 Greece	..	..	..	..	..	..	..	..	..	..	8
25 Singapore	..	..	..	..	..	..	..	14 ^d	11 ^c	..	8
26 Slovenia	..	..	..	..	..	..	3	..	..	..	6
27 Portugal	..	..	..	..	..	..	..	..	..	..	8
28 Korea, Rep. of	..	..	..	..	92	2	2	..	..	..	4
29 Cyprus	100	100	100	100	..	..	..	..	..	..	..
30 Barbados	100	99	100	100	..	..	6 ^d	7 ^c	10 ^c	..	..
31 Czech Republic	..	..	..	..	..	..	2	1 ^d	2 ^c	..	7
32 Malta	..	..	100	100	..	..	..	..	..	..	6
33 Brunei Darussalam	..	..	..	..	..	..	..	..	..	..	10
34 Argentina	82	..	94	..	2	2	5	12	..	..	7
35 Hungary	..	95	99	99	..	1	2 ^d	3 ^c	..	..	9
36 Poland	..	..	..	..	..	1	..	..	..	..	6
37 Chile	85	92	90	95	8	4	1	2	..	..	5
38 Estonia	..	..	..	..	..	5	..	..	..	..	4
39 Lithuania	..	..	..	..	..	1	..	..	..	..	4
40 Qatar	100	100	100	100	..	..	6	8	..	..	10
41 United Arab Emirates	100	100	..	..	4	2	14	17	..	..	15 ^c
42 Slovakia	100	100	100	100	..	5	..	..	..	..	7
43 Bahrain	..	..	..	..	..	..	9	10	..	..	8
44 Kuwait	..	..	..	..	23	5	10	24	..	..	7
45 Croatia	..	..	..	..	..	7	1	1	1	..	6
46 Uruguay	..	94	..	98	6	4	5	8	..	..	8
47 Costa Rica	..	92	..	97	6	4	5	6	..	..	7
48 Latvia	..	..	..	..	..	4	..	..	..	..	5
49 Saint Kitts and Nevis	96	96	99	99	..	..	..	..	..	..	9
50 Bahamas	100	100	..	97	..	..	..	..	..	..	7
51 Seychelles	..	..	..	..	87	..	6 ^d	5 ^c	..	..	..
52 Cuba	98	98	..	91	8	3	4	5	..	..	6
53 Mexico	66	77	80	91	5	5	8	18	..	..	9

	MDG Indicators									
	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Population undernourished (% of total)		MDG Children under weight for age (% under age 5)		MDG Children under height for age (% under age 5)	
	HDI rank	1990	2002	1990	2002	1990/92 ^a	2000/02 ^a	1995–2003 ^b	1995–2003 ^b	1998–2003 ^b
54 Tonga	97	97	100	100	..	..	..	..	..	0
55 Bulgaria	100	100	100	100	..	11	..	..	..	10
56 Panama	..	72	..	91	21	26	7	14	10 ^c	
57 Trinidad and Tobago	100	100	92	91	13	12	7 ^d	5 ^c	23	
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	97	97	71	72	1	1	5	15	7 ^c	
59 Macedonia, FYR	..	..	..	..	..	11	6	7	5	
60 Antigua and Barbuda	..	95	..	91	..	..	10 ^d	7 ^c	8	
61 Malaysia	96	..	..	95	3	2	12	..	10	
62 Russian Federation	87	87	94	96	..	4	3	13	6	
63 Brazil	70	75	83	89	12	9	6	11	10 ^c	
64 Romania	..	51	..	57	..	1	6 ^d	8 ^c	9	
65 Mauritius	99	99	100	100	6	6	15	10	13	
66 Grenada	97	97	..	95	..	..	..	..	9	
67 Belarus	..	..	100	100	..	2	..	..	5	
68 Bosnia and Herzegovina	..	93	98	98	..	8	4	10	4	
69 Colombia	82	86	92	92	17	13	7	14	9	
70 Dominica	..	83	..	97	..	..	5 ^d	6 ^c	10	
71 Oman	83	89	77	79	..	..	24	23	8	
72 Albania	..	89	97	97	..	..	6	14	32	3
73 Thailand	80	99	81	85	28	20	19 ^d	16 ^c	9	
74 Samoa (Western)	98	100	91	88	..	..	..	..	4 ^c	
75 Venezuela	..	68	..	83	11	17	4	13 ^c	7	
76 Saint Lucia	..	89	98	98	..	..	14 ^d	11 ^c	8	
77 Saudi Arabia	..	..	90	..	4	3	14	20	11 ^c	
78 Ukraine	99	99	..	98	..	3	3	15	5	
79 Peru	52	62	74	81	42	13	7	25	11 ^c	
80 Kazakhstan	72	72	86	86	..	13	4	10	8	
81 Lebanon	..	98	100	100	3	3	3	12	6	
82 Ecuador	56	72	69	86	8	4	12	26	16	
83 Armenia	..	84	..	92	..	34	3	13	7	
84 Philippines	54	73	87	85	26	22	31	31	20	
85 China	23	44	70	77	16	11	10	14	6	
86 Suriname	..	93	..	92	13	11	13	10	13	
87 Saint Vincent and the Grenadines	..	..	..	..	..	..	..	..	10	
88 Paraguay	58	78	62	83	18	14	5	..	9 ^c	
89 Tunisia	75	80	77	82	1	1	4	12	7	
90 Jordan	..	93	98	91	4	7	4	9	10 ^c	
91 Belize	..	47	..	91	..	..	6 ^d	..	6	
92 Fiji	98	98	..	..	..	..	8 ^d	3 ^c	10	
93 Sri Lanka	70	91	68	78	28	22	29	14	22	
94 Turkey	84	83	81	93	2	3	8	16	16	
95 Dominican Republic	48	57	86	93	27	25	5	9	11	
96 Maldives	..	58	99	84	..	..	30	25	22	
97 Turkmenistan	..	62	..	71	..	9	12	22	6	
98 Jamaica	75	80	92	93	14	10	4	5	9	
99 Iran, Islamic Rep. of	83	84	91	93	4	4	11	15	7 ^c	
100 Georgia	..	83	..	76	..	27	3	12	6	
101 Azerbaijan	..	55	66	77	..	15	7	13	11	
102 Occupied Palestinian Territories	..	76	..	94	..	..	4	9	9	
103 Algeria	88	92	95	87	5	5	6	18	7	
104 El Salvador	51	63	67	82	12	11	10	19	13	
105 Cape Verde	..	42	..	80	..	..	14 ^d	16 ^c	13	
106 Syrian Arab Republic	76	77	79	79	5	4	7	18	6	

Water, sanitation and nutritional status

	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Population undernourished (% of total)		MDG Children under weight for age (% under age 5)		Children under height for age (% under age 5)		Infants with low birthweight (%)	
	HDI rank		1990	2002	1990	2002	1990/92 ^a	2000/02 ^a	1995–2003 ^b	1995–2003 ^b	1998–2003 ^b	1998–2003 ^b
107 Guyana	..	70	..	83	21	9	14	11	12	11	12	12
108 Viet Nam	22	41	72	73	31	19	33	36	9	36	9	9
109 Kyrgyzstan	..	60	..	76	..	6	11	25	7 ^c	25	7 ^c	7 ^c
110 Indonesia	46	52	71	78	9	6	26	..	..	..	..	9
111 Uzbekistan	58	57	89	89	..	26	8	21	21	7	7	7
112 Nicaragua	47	66	69	81	30	27	10	20	12	12	12	12
113 Bolivia	33	45	72	85	28	21	8	27	9	9	9	9
114 Mongolia	..	59	62	62	34	28	13	25	8	8	8	8
115 Moldova, Rep. of	..	68	..	92	..	11	3	10	10	5	5	5
116 Honduras	49	68	83	90	23	22	17	29	29	14	14	14
117 Guatemala	50	61	77	95	16	24	23	49	49	13	13	13
118 Vanuatu	..	..	60	60	..	..	20 ^d	19 ^c	6	6	6	6
119 Egypt	54	68	94	98	4	3	9	16	12	12	12	12
120 South Africa	63	67	83	87	..	..	12	25	25	15	15	15
121 Equatorial Guinea	..	53	..	44	..	..	19	39	39	13	13	13
122 Tajikistan	..	53	..	58	..	61	..	36	36	15	15	15
123 Gabon	..	36	..	87	10	6	12	21	21	14	14	14
124 Morocco	57	61	75	80	6	7	9	24	24	11 ^c	11 ^c	11 ^c
125 Namibia	24	30	58	80	35	22	24	24	24	14	14	14
126 São Tomé and Príncipe	..	24	..	79	..	..	13	29	29	..	..	..
127 India	12	30	68	86	25	21	47	46	46	30	30	30
128 Solomon Islands	..	31	..	70	..	..	21 ^d	27 ^c	13 ^c	13 ^c	13 ^c	13 ^c
129 Myanmar	21	73	48	80	10	6	35	34	34	15	15	15
130 Cambodia	..	16	..	34	43	33	45	45	45	11	11	11
131 Botswana	38	41	93	95	23	32	13	23	23	10	10	10
132 Comoros	23	23	89	94	..	..	25	42	42	25	25	25
133 Lao People's Dem. Rep.	..	24	..	43	29	22	40	41	41	14	14	14
134 Bhutan	..	70	..	62	..	..	19	40	40	15	15	15
135 Pakistan	38	54	83	90	24	20	38	37	37	19 ^c	19 ^c	19 ^c
136 Nepal	12	27	69	84	20	17	48	51	51	21	21	21
137 Papua New Guinea	45	45	39	39	..	..	35 ^d	..	..	11 ^c	11 ^c	11 ^c
138 Ghana	43	58	54	79	37	13	25	26	26	11	11	11
139 Bangladesh	23	48	71	75	35	30	48	45	45	30	30	30
140 Timor-Leste	..	33	..	52	..	..	43	47	47	10	10	10
141 Sudan	33	34	64	69	32	27	17	..	..	31	31	31
142 Congo	..	9	..	46	54	37	14	19	19	..	..	..
143 Togo	37	34	49	51	33	26	25	22	22	15	15	15
144 Uganda	43	41	44	56	24	19	23	39	39	12	12	12
145 Zimbabwe	49	57	77	83	45	44	13	27	27	11	11	11
LOW HUMAN DEVELOPMENT												
146 Madagascar	12	33	40	45	35	37	33	49	49	14	14	14
147 Swaziland	..	52	..	52	14	19	10	30	30	9	9	9
148 Cameroon	21	48	50	63	33	25	21	35	35	11	11	11
149 Lesotho	37	37	..	76	17	12	18	46	46	14	14	14
150 Djibouti	48	50	78	80	..	..	18	26	26	..	..	..
151 Yemen	21	30	69	69	34	36	46	53	53	32 ^c	32 ^c	32 ^c
152 Mauritania	28	42	41	56	15	10	32	35	35	..	..	..
153 Haiti	15	34	53	71	65	47	17	23	23	21	21	21
154 Kenya	42	48	45	62	44	33	20	31	31	11	11	11
155 Gambia	..	53	..	82	22	27	17	19	19	17	17	17
156 Guinea	17	13	42	51	39	26	23	26	26	12	12	12
157 Senegal	35	52	66	72	23	24	23	25	25	18	18	18
158 Nigeria	39	38	49	60	13	9	29	38 ^c	38 ^c	14	14	14
159 Rwanda	37	41	58	73	44	37	27	41	41	9	9	9

	MDG Indicators									
	MDG Population with sustainable access to improved sanitation (%)		MDG Population with sustainable access to an improved water source (%)		MDG Population undernourished (% of total)		MDG Children under weight for age (% under age 5)		MDG Children under height for age (% under age 5)	Infants with low birthweight (%)
	HDI rank	1990	2002	1990	2002	1990/92 ^a	2000/02 ^a	1995–2003 ^b	1995–2003 ^b	1998–2003 ^b
160 Angola	30	30	32	50	58	40	31	45	12	
161 Eritrea	8	9	40	57	..	73	40	38	21 ^c	
162 Benin	11	32	60	68	20	15	23	31	16	
163 Côte d'Ivoire	31	40	69	84	18	14	21	25	17	
164 Tanzania, U. Rep. of	47	46	38	73	37	44	29	44	13	
165 Malawi	36	46	41	67	50	33	22	45	16	
166 Zambia	41	45	50	55	48	49	28	47	12	
167 Congo, Dem. Rep. of the	18	29	43	46	32	71	31	38	12	
168 Mozambique	..	27	..	42	66	47	24	41	14 ^c	
169 Burundi	44	36	69	79	48	68	45	57	16	
170 Ethiopia	4	6	25	22	..	46	47	52	15	
171 Central African Republic	23	27	48	75	50	43	24	39	14	
172 Guinea-Bissau	..	34	..	59	..	..	25	30	22	
173 Chad	6	8	20	34	58	34	28	29	17 ^c	
174 Mali	36	45	34	48	29	29	33	38	23	
175 Burkina Faso	13	12	39	51	21	19	34	37	19	
176 Sierra Leone	..	39	..	57	46	50	27	34	..	
177 Niger	7	12	40	46	41	34	40	40	17	
Developing countries	33	48	70	79	19	16	..	..	..
Least developed countries	23	35	51	61	34	33	..	..	..
Arab States	61	66	83	84	10	9	..	..	..
East Asia and the Pacific	30	49	71	78	..	..	..	..	..
Latin America and the Caribbean	68	75	81	89	13	10	..	..	..
South Asia	20	37	71	86	25	21	..	..	..
Sub-Saharan Africa	32	36	48	58	32	30	..	..	..
Central and Eastern Europe and the CIS	..	82	..	..	..	..	..	..	..
OECD	..	..	96	98	..	..	..	..	..
High-income OECD	..	..	..	100	..	..	..	..	..
High human development	..	..	..	..	..	..	..	..	..
Medium human development	36	51	74	83	19	15	..	..	..
Low human development	27	32	44	55	32	32	..	..	..
High income	..	..	..	..	..	..	..	..	..
Middle income	48	61	77	83	..	..	..	..	..
Low income	20	35	64	77	27	24	..	..	..
World	43	58 ^e	75	83 ^e	..	..	..	..	..

NOTES

- a** Data refer to the average for the years specified.
b Data refer to the most recent year available during the period specified.
c Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.
d Data from UNICEF 2004. Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.
e Data refer to the world aggregate from UNICEF 2004.

SOURCES

- Columns 1–4 and 7:** UN 2005f, based on a joint effort by the United Nations Children's Fund (UNICEF) and the World Health Organization (WHO).
Columns 5 and 6: UN 2005f, based on estimates from FAO 2005.
Columns 8 and 9: UNICEF 2004, based on a joint effort by UNICEF and the WHO.

Inequalities in maternal and child health

HDI rank	Survey year	Births attended by skilled health personnel (%)		One-year-olds fully immunized ^a (%)		Children under height for age (% under age 5)		Infant mortality rate ^b (per 1,000 live births)		Under-five mortality rate ^b (per 1,000 live births)		
		Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	
MEDIUM HUMAN DEVELOPMENT												
63	Brazil	1996	71.6	98.6	56.6	73.8	16.8	2.0	83.2	28.6	98.9	33.3
69	Colombia	1995	60.6	98.1	57.7	77.3	16.7	4.5	40.8	16.2	52.1	23.6
72	Albania	2000	93.3	100.0	66.2	68.0	15.7	7.9	52.3	27.3	60.9	29.6
79	Peru	2000	13.0	87.5	57.9	81.1	29.4	4.2	63.5	13.9	92.6	17.6
80	Kazakhstan	1999	99.2	98.5	68.7	62.3 ^c	13.2	3.7	67.6	42.3	81.9	44.8
84	Philippines	1998	21.2	91.9	59.8	86.5	..	..	48.8	20.9	79.8	29.2
88	Paraguay	1990	41.2	98.1	20.2	53.0	16.7	3.0	42.9	15.7	57.2	20.1
90	Jordan	1997	91.2	99.3	21.3	17.1	10.5	4.5	35.4	23.4	42.1	25.2
94	Turkey	1998	53.4	98.2	27.7	69.7	14.8	3.2	68.3	29.8	85.0	32.6
95	Dominican Republic	1996	88.9	97.8	34.4	46.5	14.2	1.7	66.7	23.4	89.9	26.6
97	Turkmenistan	2000	96.8	98.3	85.0	77.5	16.9	11.4	89.3	58.4	105.5	69.8
108	Viet Nam	2000	58.1	99.7	44.3	92.3	..	..	39.3	13.8	52.9	15.8
109	Kyrgyzstan	1997	96.0	100.0	69.3	73.1	27.9	11.6	83.3	45.8	96.4	49.3
110	Indonesia	1997	21.3	89.2	42.9	72.1	..	..	78.1	23.3	109.0	29.2
111	Uzbekistan	1996	91.7	100.0	80.9	77.5	19.5	16.0	54.4	45.9	70.3	50.4
112	Nicaragua	2001	77.5	99.3	63.6	71.0	22.4	4.1	49.6	16.3	64.3	19.2
113	Bolivia	1998	19.8	97.9	21.8	30.6	25.4	3.9	106.5	25.5	146.5	32.0
117	Guatemala	1998	8.8	91.9	66.3	56.0	30.0	7.2	58.0	39.2	77.6	39.3
119	Egypt	2000	31.4	94.2	91.2	92.0	16.4	7.9	75.6	29.6	97.9	33.7
120	South Africa	1998	67.8	98.1	51.3	70.2	..	..	61.6	17.0	87.4	21.9
123	Gabon	2000	67.2	97.1	5.5	23.5	20.7	8.8	57.0	35.9	93.1	55.4
124	Morocco	1992	5.1	77.9	53.7	95.2	23.3	6.6	79.7	35.1	111.6	39.2
125	Namibia	2000	55.4	97.1	59.5	68.2	18.4	9.1	35.8	22.7	55.4	31.4
127	India	1998	16.4	84.4	21.3	63.8	25.0	17.4	96.5	38.1	141.3	45.5
130	Cambodia	2000	14.7	81.2	28.6	67.7	26.9	13.5	109.7	50.3	154.8	63.6
132	Comoros	1996	26.2	84.8	39.8	82.0	23.4	17.8	87.2	64.6	128.9	86.6 ^c
135	Pakistan	1990	4.6	55.2	22.5	54.7	25.2	16.8	88.7	62.5	124.5	73.8
136	Nepal	2001	3.6	45.1	54.2	81.6	32.7	24.6	85.5	53.2	129.9	67.7
138	Ghana	1998	17.9	86.1	49.6	79.3	20.3	9.1	72.7	26.0	138.8	52.2
139	Bangladesh	1999	3.5	42.1	50.3	74.9	..	..	92.9	57.9	139.7	72.4
143	Togo	1998	25.1	91.2	22.2	52.0	19.0	10.1	84.1	65.8	167.7	97.0
144	Uganda	2000	19.7	77.3	26.5	42.6	25.1	18.0	105.7	60.2	191.8	106.4
145	Zimbabwe	1999	56.7	93.5	63.9	64.1	19.2	13.1	59.1	44.3	99.5	62.2

HDI rank	Survey year	Births attended by skilled health personnel (%)		One-year-olds fully immunized ^a (%)		Children under height for age (% under age 5)		Infant mortality rate ^b (per 1,000 live births)		Under-five mortality rate ^b (per 1,000 live births)	
		Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%	Poorest 20%	Richest 20%
LOW HUMAN DEVELOPMENT											
146 Madagascar	1997	29.6	88.5	22.0	66.0	24.7	25.2	119.1	57.5	195.0	101.4
148 Cameroon	1991	32.0	94.7	27.4	63.5	18.9	7.9	103.9	51.2	200.7	81.7
151 Yemen	1997	6.8	49.7	7.8	55.7	26.4	22.0	108.5	60.0	163.1	73.0
152 Mauritania	2000	14.7	92.8	15.6	45.3	18.1	14.7	60.8	62.3	98.1	78.5
153 Haiti	2000	4.1	70.0	25.4	42.3	18.2	5.1	99.5	97.2	163.9	108.7
154 Kenya	1998	23.2	79.6	48.1	59.9	26.7	10.5	95.8	40.2	136.2	60.7
156 Guinea	1999	12.1	81.5	17.2	51.8	18.8	11.6	118.9	70.2	229.9	133.0
157 Senegal	1997	20.3	86.2	..	..	..	..	84.5	44.9	181.0	69.6
158 Nigeria	1990	12.2	70.0	13.9	58.1	22.2	19.2	102.2	68.6	239.6	119.8
159 Rwanda	2000	17.3	59.6	71.3	78.8	27.0	15.7	138.7	87.9	246.4	154.1
161 Eritrea	1995	5.0	74.3	25.0	83.8	22.7	14.6	74.0	67.5	152.2	103.5
162 Benin	1996	34.4	97.5	37.8	73.6	17.0	12.1	119.4	63.3	208.3	110.1
164 Tanzania, U. Rep. of	1999	28.9	82.8	53.1	78.4	28.5	16.3	114.8	91.9	160.0	135.2
165 Malawi	2000	43.0	83.0	65.4	81.4	25.8	22.6	131.5	86.4	230.8	149.0
166 Zambia	2001	19.7	91.1	63.9	80.0	26.9	19.5	115.2	56.7	191.7	92.4
168 Mozambique	1997	18.1	82.1	19.7	85.3	22.4	14.4	187.7	94.7	277.5	144.6
170 Ethiopia	2000	0.9	25.3	7.0	33.5	25.7	23.3	92.8	95.1	159.2	147.1
173 Chad	1996	2.6	47.4	4.0	23.0	23.0	18.4	79.8	89.3	170.6	172.0
174 Mali	2001	8.1	81.9	19.5	56.0	19.7	12.2	137.2	89.9	247.8	148.1
175 Burkina Faso	1998	17.9	75.0	21.4	52.1	20.9	15.0	106.2	76.7	239.2	154.5
177 Niger	1998	4.2	62.8	4.6	50.9	21.2	20.9	131.1	85.8	281.8	183.7

NOTES

This table presents data for developing countries based on the Demographic and Health Surveys conducted since 1995. Quintiles are defined by socio-economic status in terms of assets or wealth, rather than in terms of income or consumption. For details, see Gwatkin and others forthcoming.

^a Includes tuberculosis (BCG), measles, and diphtheria, pertussis and tetanus (DPT) vaccination.

^b Based on births in the 10 years preceding the survey.

^c Large sampling error due to small number of cases.

SOURCE

All columns: Gwatkin and others forthcoming.

Leading global health crises and risks

HDI rank	HDI rank	HIV prevalence ^a (% ages 15–49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15–24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5		MDG Tuberculosis cases Per 100,000 people ^d 2003	MDG Detected under DOTS ^e 2003	MDG Cured under DOTS ^f 2003	Prevalence of smoking ^g (% of adults)	
			Women	Men		With insecticide- treated bednets (%) 1999–2003 ^h	With fever treated with anti-malarial drugs (%) 1999–2003 ^h				Women	Men
			1998– 2003 ^h	1998– 2003 ^h		1999–2003 ^h	1999–2003 ^h				2000	2003
HIGH HUMAN DEVELOPMENT												
1 Norway		0.1 [0.0–0.2]	..	..	..	..	..	5	46	80	32	31
2 Iceland		0.2 [0.1–0.3]	..	..	..	..	..	3	28	100	23	25
3 Australia		0.1 [0.1–0.2]	..	..	..	..	..	6	9	78	18	21
4 Luxembourg		0.2 [0.1–0.4]	..	..	..	..	..	10	126	..	..	..
5 Canada		0.3 [0.2–0.5]	..	..	..	..	..	4	76	81	20	24
6 Sweden		0.1 [0.0–0.2]	..	..	..	..	..	4	62	73	20	17
7 Switzerland		0.4 [0.2–0.6]	..	..	..	..	..	7	0	..	24	27
8 Ireland		0.1 [0.0–0.3]	..	..	..	..	..	12	0	..	..	..
9 Belgium		0.2 [0.1–0.3]	..	..	..	..	..	12	57	69	20	28
10 United States		0.6 [0.3–1.1]	..	..	..	..	..	3	89	70	21	26
11 Japan		<0.1 [<0.2]	..	..	..	..	..	42	40	76	12	47
12 Netherlands		0.2 [0.1–0.4]	..	..	..	..	..	6	50	68	25	32
13 Finland		<0.1 [<0.2]	..	..	..	..	..	10	0	..	20	27
14 Denmark		0.2 [0.1–0.3]	..	..	..	..	..	6	75	77	29	32
15 United Kingdom		0.1 [0.1–0.2]	..	..	..	..	..	12	..	..	26	28
16 France		0.4 [0.2–0.7]	..	..	..	..	..	12	0	..	21	33
17 Austria		0.3 [0.1–0.4]	..	..	..	..	..	12	..	..	..	..
18 Italy		0.5 [0.2–0.8]	..	..	..	..	..	6	79	79	22	31
19 New Zealand		<0.1 [<0.2]	..	..	..	..	..	11	57	60	25	25
20 Germany		0.1 [0.1–0.2]	..	..	..	..	..	7	55	69	31	39
21 Spain		0.7 [0.3–1.1]	..	..	..	..	..	27	0	..	25	39
22 Hong Kong, China (SAR)		0.1 [<0.2]	..	..	..	..	..	79	58	79	4	25
23 Israel		0.1 [0.1–0.2]	..	..	..	..	..	8	55	81	22	39
24 Greece		0.2 [0.1–0.3]	..	..	..	..	..	22	0	..	29	47
25 Singapore		0.2 [0.1–0.5]	..	..	..	..	..	42	44	87	4	24
26 Slovenia		<0.1 [<0.2]	..	..	..	..	..	22	70	85	20	28
27 Portugal		0.4 [0.2–0.7]	..	..	..	..	..	37	87	82	..	..
28 Korea, Rep. of		<0.1 [<0.2]	..	..	..	..	..	118	23	83	..	..
29 Cyprus		9	..	..	4	91	75	..	..
30 Barbados		1.5 [0.4–5.4]	..	..	..	..	..	14	..	..	..	..
31 Czech Republic		0.1 [<0.2]	..	..	..	..	..	12	63	73	22	36
32 Malta		0.2 [0.1–0.3]	..	..	..	..	..	6	19	60	..	..
33 Brunei Darussalam		<0.1 [<0.2]	..	..	..	..	..	61	138	84	..	..
34 Argentina		0.7 [0.3–1.1]	..	..	1	..	..	55	65	58	..	..
35 Hungary		0.1 [0.0–0.2]	..	..	..	..	..	33	41	55	..	..
36 Poland		0.1 [0.0–0.2]	..	..	..	..	..	34	56	86	..	..
37 Chile		0.3 [0.2–0.5]	..	..	..	..	..	17	115	86	34	44
38 Estonia		1.1 [0.4–2.1]	..	..	..	..	..	53	69	67	20	44
39 Lithuania		0.1 [<0.2]	..	..	..	..	..	73	85	72	16	51
40 Qatar		72	57	75	..	..
41 United Arab Emirates		26	32	79	..	..
42 Slovakia		<0.1 [<0.2]	..	..	..	..	..	29	34	85	..	..
43 Bahrain		0.2 [0.1–0.3]	..	..	..	..	..	52	49	88	3	17
44 Kuwait		31	67	55	..	..
45 Croatia		<0.1 [<0.2]	..	..	..	..	..	68	0	..	27	34
46 Uruguay		0.3 [0.2–0.5]	..	..	..	..	..	33	80	82	..	..
47 Costa Rica		0.6 [0.3–1.0]	..	..	42	..	..	18	117	85	10	29
48 Latvia		0.6 [0.3–1.0]	..	..	..	..	..	78	83	76	..	..
49 Saint Kitts and Nevis		16	..	0	..	..
50 Bahamas		3.0 [1.8–4.9]	..	..	..	..	..	52	52	59	..	..
51 Seychelles		65	40	45	..	..
52 Cuba		0.1 [<0.2]	..	..	..	..	..	13	93	92	..	..
53 Mexico		0.3 [0.1–0.4]	..	..	8	..	..	45	81	84	..	..

HDI rank	HIV prevalence ^a (% ages 15–49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15–24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5		MDG Tuberculosis cases Per 100,000 ^d 2003	MDG Tuberculosis cases Detected under DOTS ^e 2003		MDG Tuberculosis cases Cured under DOTS ^f 2003		Prevalence of smoking ^g (% of adults)	
		Women	Men		With insecticide- treated bednets	With fever treated with anti-malarial drugs		Per 100,000 ^d 2003	Detected under DOTS ^e 2003	Cured under DOTS ^f 2003	Women	Men	
		1998– 2003 ^h	1998– 2003 ^h		1999–2003 ^h	1999–2003 ^h		2003	2003	2003	2000–02 ^h	2000–02 ^h	
54 Tonga	..	..	..	..	..	..	44	80	83	..	..	..
55 Bulgaria	<0.1 [<0.2]	..	..	..	..	..	47	81	86	..	..	..
56 Panama	0.9 [0.5–1.5]	..	..	36	..	..	52	92	73	..	..	..
57 Trinidad and Tobago	3.2 [1.2–8.3]	..	..	1	..	..	13	..	..	..	..	..
MEDIUM HUMAN DEVELOPMENT													
58 Libyan Arab Jamahiriya	0.3 [0.1–0.6]	..	..	2	..	..	21	147	61	..	..	..
59 Macedonia, FYR	<0.1 [<0.2]	..	..	..	..	..	37	49	79	..	..	..
60 Antigua and Barbuda	..	..	..	..	..	..	10	45	100	..	..	..
61 Malaysia	0.4 [0.2–0.7]	..	..	57	..	..	135	69	76	..	..	..
62 Russian Federation	1.1 [0.6–1.9]	..	..	1	..	..	157	9	67	..	..	..
63 Brazil	0.7 [0.3–1.1]	..	..	344	..	..	91	18	75	27	35	..
64 Romania	<0.1 [<0.2]	..	..	..	..	..	194	38	76	..	..	..
65 Mauritius	..	..	..	1	..	..	136	28	92	..	..	..
66 Grenada	..	..	..	..	..	..	8	..	..	..	..	..
67 Belarus	0.5 [0.2–0.8]	..	..	..	..	..	59	44	..	9	53	..
68 Bosnia and Herzegovina	<0.1 [<0.2]	..	..	..	..	..	63	48	95	..	..	..
69 Colombia	0.7 [0.4–1.2]	29	..	250	1	..	80	7	84	..	..	..
70 Dominica	..	..	..	..	..	..	23	..	..	..	..	..
71 Oman	0.1 [0.0–0.2]	..	..	27	..	..	12	81	92	..	..	..
72 Albania	..	..	..	..	..	..	33	29	90	18	60	..
73 Thailand	1.5 [0.8–2.8]	..	..	130	..	..	203	72	74	2	39	..
74 Samoa (Western)	..	..	..	..	..	..	44	51	84	..	..	..
75 Venezuela	0.7 [0.4–1.2]	..	..	94	..	..	52	80	82	..	..	..
76 Saint Lucia	..	..	..	..	..	..	22	71	25	..	..	..
77 Saudi Arabia	..	..	..	32	..	..	57	38	76	8	19	..
78 Ukraine	1.4 [0.7–2.3]	..	..	..	..	..	133	..	..	10	57	..
79 Peru	0.5 [0.3–0.9]	19	..	258	..	..	231	81	92	..	..	..
80 Kazakhstan	0.2 [0.1–0.3]	32	65	(.)	..	..	152	86	78	..	..	..
81 Lebanon	0.1 [0.0–0.2]	..	..	..	..	..	13	67	91	..	..	..
82 Ecuador	0.3 [0.1–0.5]	..	..	728	..	..	209	37	84	..	..	..
83 Armenia	0.1 [0.1–0.2]	..	44	4	..	..	89	43	79	3	68	..
84 Philippines	<0.1 [<0.2]	..	..	15	..	..	458	68	88	8	51	..
85 China	0.1 [0.1–0.2]	..	..	1	..	..	245	43	93	..	..	..
86 Suriname	1.7 [0.5–5.8]	..	..	2,954	3	..	102	..	..	..	..	..
87 Saint Vincent and the Grenadines	..	..	..	..	..	..	40	38	..	..	..	..
88 Paraguay	0.5 [0.2–0.8]	..	..	124	..	..	105	18	92	..	..	..
89 Tunisia	<0.1 [<0.2]	..	..	1	..	..	24	91	92	..	..	..
90 Jordan	..	..	..	3	..	..	5	89	89	..	..	..
91 Belize	2.4 [0.8–6.9]	..	..	657	..	..	56	98	85	..	..	..
92 Fiji	0.1 [0.0–0.2]	..	..	..	..	..	38	63	85	..	..	..
93 Sri Lanka	<0.1 [<0.2]	..	..	1,110	..	..	89	70	81	2	26	..
94 Turkey	<0.1 [<0.2]	..	..	17	..	..	40	..	..	..	..	..
95 Dominican Republic	1.7 [0.9–3.0]	29	52	6	..	..	123	65	78	..	..	..
96 Maldives	..	..	..	..	..	..	39	106	95	15	37	..
97 Turkmenistan	<0.1 [<0.2]	..	..	1	..	..	83	49	77	..	..	..
98 Jamaica	1.2 [0.6–2.2]	..	..	..	..	..	9	90	49	..	..	..
99 Iran, Islamic Rep. of	0.1 [0.0–0.2]	..	..	27	..	..	36	59	85	2	22	..
100 Georgia	0.2 [0.1–0.4]	..	..	5	..	..	95	52	65	..	..	..
101 Azerbaijan	<0.1 [<0.2]	..	..	19	1	1	109	28	84	..	..	..
102 Occupied Palestinian Territories	..	..	..	..	..	..	37	4	100	..	..	..
103 Algeria	0.1 [<0.2]	..	..	2 ⁱ	..	..	53	113	89	..	..	..
104 El Salvador	0.7 [0.3–1.1]	..	..	11	..	..	78	53	88	15	42	..
105 Cape Verde	..	..	..	..	..	..	328	..	..	..	..	..
106 Syrian Arab Republic	<0.1 [<0.2]	..	..	(.)	..	..	52	45	87	..	..	..

Leading global health crises and risks

HDI rank	Country	HIV prevalence ^a (% ages 15–49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15–24)		Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5		MDG Tuberculosis cases Per 100,000 people ^d 2003	MDG Tuberculosis cases Detected under DOTS ^e 2003		MDG Tuberculosis cases Cured under DOTS ^f 2003		Prevalence of smoking ^g (% of adults)	
			Women	Men		With insecticide- treated bednets	With fever treated with anti-malarial drugs		2003	2003	2003	2003	2003	2003
						1998– 2003 ^h	1998– 2003 ^h		2003	2003	2003	2003	2003	2003
107	Guyana	2.5 [0.8–7.7]	..	..	3,074	6	3	178	31	85	..	..	..	..
108	Viet Nam	0.4 [0.2–0.8]	..	..	95	16	7	238	86	92	..	..	..	..
109	Kyrgyzstan	0.1 [<0.2]	..	..	(.)	..	..	140	57	82	..	..	..	..
110	Indonesia	0.1 [0.0–0.2]	..	..	920	0	1	674	33	86	3	69	..	..
111	Uzbekistan	0.1 [0.0–0.2]	..	50	1	..	..	156	20	80	..	..	..	..
112	Nicaragua	0.2 [0.1–0.3]	17	..	402	..	2	78	91	82	..	..	..	..
113	Bolivia	0.1 [0.0–0.2]	..	..	378	..	..	301	71	84	..	..	..	..
114	Mongolia	<0.1 [<0.2]	..	..	..	..	..	237	68	87	26	68	..	..
115	Moldova, Rep. of	0.2 [0.1–0.3]	..	..	..	..	..	177	39	61	..	..	..	..
116	Honduras	1.8 [1.0–3.2]	..	..	541	..	..	102	78	87	..	..	..	..
117	Guatemala	1.1 [0.6–1.8]	..	..	386	1	..	104	44	84	..	..	..	..
118	Vanuatu	..	..	..	..	..	..	71	70	79	..	..	..	..
119	Egypt	<0.1 [<0.2]	..	..	(.)	..	..	36	56	88	18	40	..	..
120	South Africa	21.5 [18.5–24.9]	20	..	143	..	..	341	118	68	12	44	..	..
121	Equatorial Guinea	..	..	..	..	1	49	351	..	..	..	..	..	..
122	Tajikistan	<0.1 [<0.2]	..	..	303	2	69	267	..	79	..	..	..	..
123	Gabon	8.1 [4.1–15.3]	33	48	2,148 ^j	..	..	242	93	47	..	..	..	..
124	Morocco	0.1 [0.0–0.2]	..	..	(.)	..	..	105	83	89	2	35	..	..
125	Namibia	21.3 [18.2–24.7]	48	69	1,502	3	..	477	86	62	..	..	..	..
126	São Tomé and Príncipe	..	..	..	..	23	61	256	..	..	..	..	..	..
127	India	[0.4–1.3]	51	59	7	..	..	287	47	87	..	..	..	..
128	Solomon Islands	..	..	..	15,172	..	..	60	107	90	..	..	..	..
129	Myanmar	1.2 [0.6–2.2]	..	..	224	..	..	183	73	81	22	43	..	..
130	Cambodia	2.6 [1.5–4.4]	..	..	476	..	..	742	60	92	..	..	..	..
131	Botswana	37.3 [35.5–39.1]	75	88	48,704	..	..	342	68	71	..	..	..	..
132	Comoros	..	..	..	1,930	9	63	103	37	96	..	..	..	..
133	Lao People's Dem. Rep.	0.1 [<0.2]	..	..	759	..	..	327	47	78	..	..	..	..
134	Bhutan	..	..	..	285	..	..	194	32	86	..	..	..	..
135	Pakistan	0.1 [0.0–0.2]	..	..	58	..	..	358	17	77	..	..	..	..
136	Nepal	0.3 [0.2–0.5]	..	..	33	..	..	316	60	86	24	40	..	..
137	Papua New Guinea	0.6 [0.3–1.0]	..	..	1,688	..	..	527	15	53	..	..	..	..
138	Ghana	3.1 [1.9–5.0]	33	52	15,344	5	61	369	40	60	..	..	..	..
139	Bangladesh	[<0.2]	..	..	40	..	..	490	33	84	21	48	..	..
140	Timor-Leste	..	..	..	..	8	47	753	53	81	..	..	..	..
141	Sudan	2.3 [0.7–7.2]	..	..	13,934	0	50	355	34	78	..	..	..	..
142	Congo	4.9 [2.1–11.0]	..	..	5,880	..	..	489	57	71	..	..	..	..
143	Togo	4.1 [2.7–6.4]	22	41	7,701 ^j	2	60	673	17	68	..	..	..	..
144	Uganda	4.1 [2.8–6.6]	44	62	46	0	..	621	44	60	..	..	..	..
145	Zimbabwe	24.6 [21.7–27.8]	42	69	5,410	..	..	500	42	67	..	..	..	..
LOW HUMAN DEVELOPMENT														
146	Madagascar	1.7 [0.8–2.7]	..	..	..	0	61	325	77	74	..	..	..	..
147	Swaziland	38.8 [37.2–40.4]	..	..	2,835	0	26	683	35	47	..	..	..	..
148	Cameroon	6.9 [4.8–9.8]	16	31	2,900 ^j	1	66	221	86	70	..	..	..	..
149	Lesotho	28.9 [26.3–31.7]	..	..	0 ⁱ	..	..	390	70	52	..	..	..	..
150	Djibouti	..	..	..	715 ⁱ	..	..	988	53	82	..	..	..	..
151	Yemen	0.1 [0.0–0.2]	..	..	15,160 ⁱ	..	..	151	43	82	..	..	..	..
152	Mauritania	0.6 [0.3–1.1]	..	..	11,150 ⁱ	..	..	664	..	..	..	..	..	..
153	Haiti	5.6 [2.5–11.9]	19	30	15 ⁱ	..	12	386	46	78	..	..	..	..
154	Kenya	6.7 [4.7–9.6]	25	47	545	5	27	821	46	79	32	67	..	..
155	Gambia	1.2 [0.3–4.2]	..	..	17,340 ^j	15	55	337	70	74	..	..	..	..
156	Guinea	3.2 [1.2–8.2]	17	32	75,386	..	..	394	51	72	..	..	..	..
157	Senegal	0.8 [0.4–1.7]	..	..	11,925	2	36	429	59	66	..	..	..	..
158	Nigeria	5.4 [3.6–8.0]	24	46	30	1	34	518	18	79	..	..	..	..
159	Rwanda	5.1 [3.4–7.6]	23	55	6,510	5	13	628	27	58	..	..	..	..

HDI rank	HIV prevalence ^a (% ages 15–49) 2003	MDG Condom use at last high-risk sex ^b (% ages 15–24)		MDG Malaria cases ^c (per 100,000 people) 2000	MDG Children under age 5		MDG Tuberculosis cases Per 100,000 ^d 2003	MDG		Prevalence of smoking ^g (% of adults) Women 2000–02 ^h	Men 2000–02 ^h	
		Women	Men		With insecticide- treated bednets	With fever treated with anti-malarial drugs		Detected under DOTS ^e 2003	Cured under DOTS ^f 2003			
		1998– 2003 ^h	1998– 2003 ^h		1999–2003 ^h	1999–2003 ^h		2003	2003			
160	Angola	3.9 [1.6–9.4]	..	8,773	2	63	256	118	74	..	..
161	Eritrea	2.7 [0.9–7.3]	..	3,479	4	4	431	18	82	..	..
162	Benin	1.9 [1.1–3.3]	19	34	10,697 ^k	7	60	141	94	80	..	..
163	Côte d'Ivoire	7.0 [4.9–10.0]	25	56	12,152	1	58	618	39	67	..	..
164	Tanzania, U. Rep. of	8.8 [6.4–11.9]	21	31	1,207 ^l	2	53	476	43	80	..	..
165	Malawi	14.2 [11.3–17.7]	32	38	25,948	3	27	469	35	72	..	..
166	Zambia	16.5 [13.5–20.0]	33	42	34,204	7	52	508	65	83	..	..
167	Congo, Dem. Rep. of the	4.2 [1.7–9.9]	..	2,960 ^l	1	45	537	63	78	..	..
168	Mozambique	12.2 [9.4–15.7]	29	33	18,115	..	..	557	45	78	..	..
169	Burundi	6.0 [4.1–8.8]	..	..	48,098	1	31	519	30	79	..	..
170	Ethiopia	4.4 [2.8–6.7]	17	30	..	..	3	507	36	76	..	..
171	Central African Republic	13.5 [8.3–21.2]	..	..	2	69	493	6	..	..	..	..
172	Guinea-Bissau	..	..	..	2,421 ^l	7	58	300	55	48	..	..
173	Chad	4.8 [3.1–7.2]	..	..	197 ^l	1	32	439	11	72	..	..
174	Mali	1.9 [0.6–5.9]	14	30	4,008 ^l	8	38	582	18	50	..	..
175	Burkina Faso	4.2 [2.7–6.5]	41	55	619	7	50	303	18	64	..	..
176	Sierra Leone	..	..	..	..	2	61	794	33	81	..	..
177	Niger	1.2 [0.7–2.3]	7	30	1,693 ^l	6	48	272	54	..	..	..
Developing countries		1.3[1.1–1.4]	..	..	..	..	..	289	..	..	..	..
Least developed countries		3.2[2.9–3.8]	..	..	..	..	..	452	..	..	..	..
Arab States		0.3[0.2–0.9]	..	..	..	..	..	128	..	..	..	..
East Asia and the Pacific		0.2[0.2–0.3]	..	..	..	..	..	298	..	..	..	..
Latin America and the Caribbean		0.7[0.6–0.9]	..	..	..	..	..	90	..	..	..	..
South Asia		0.7[0.3–1.1]	..	..	..	..	..	306	..	..	..	..
Sub-Saharan Africa		7.3[6.8–8.2]	..	..	..	..	..	487	..	..	..	..
Central and Eastern Europe and the CIS		0.7[0.4–1.0]	..	..	..	..	..	122	..	..	..	..
OECD		0.3[0.2–0.4]	..	..	..	..	..	23	..	..	..	..
High-income OECD		0.4[0.2–0.5]	..	..	..	..	..	18	..	..	..	..
High human development		0.3[0.2–0.4]	..	..	..	..	..	24	..	..	..	..
Medium human development		0.8[0.7–1.0]	..	..	..	..	..	264	..	..	..	..
Low human development		5.6[5.1–6.6]	..	..	..	..	..	485	..	..	..	..
High income		0.3[0.2–0.5]	..	..	..	..	..	19	..	..	..	..
Middle income		0.7[0.6–0.7]	..	..	..	..	..	215	..	..	..	..
Low income		2.0[1.8–2.4]	..	..	..	..	..	362	..	..	..	..
World		1.1[1.0–1.3]	..	..	..	..	..	240	..	..	..	..

NOTES

- a** Data refer to point and range estimates based on new estimation models developed by the Joint United Nations Programme on HIV/AIDS (UNAIDS). Range estimates are presented in square brackets. Regional aggregates refer to 2004.
- b** Because of data limitations, comparisons across countries should be made with caution. Data for some countries may refer to only part of the country or differ from the standard definition.
- c** Data refer to malaria cases reported to the World Health Organization (WHO) and may represent only a fraction of the true number in a country.
- d** Data refer to the prevalence of all forms of tuberculosis.
- e** WHO 2003. Calculated by dividing the new smear-positive cases of tuberculosis detected under the directly observed treatment, short course (DOTS) case detection and treatment strategy by the estimated annual incidence of new smear-positive cases. Values can exceed 100% because of intense case detection in an area with a backlog or

chronic cases, overreporting (for example, double counting), overdiagnosis or underestimation of incidence.

f Data refer to the share of new smear-positive cases registered for treatment under the DOTS case detection and treatment strategy in 2001 that were successfully treated.

g The age range varies among countries but in most is 18 and older or 15 and older.

h Data refer to the most recent year available during the period specified.

i Data refer to 1999.

j Data refer to 1998.

k Data refer to 1997.

SOURCES

Column 1: UNAIDS 2005; aggregates were calculated for the Human Development Report Office by the Joint United Nations Programme on HIV/AIDS (UNAIDS).

Columns 2 and 3: UN 2005f, based on a data from a joint effort by the United Nation's Children's Fund (UNICEF), UNAIDS and the World Health Organization (WHO).

Columns 4–9: UN 2005f, based on data from UNICEF and the WHO.

Columns 10 and 11: World Bank 2005c, based on data from the WHO and the National Tobacco Information Online System.

Survival: progress and setbacks

HDI rank	MDG						Probability at birth of surviving to age 65 ^a (% of cohort)		MDG	
	Life expectancy at birth (years)		Infant mortality rate (per 1,000 live births)		Under-five mortality rate (per 1,000 live births)		Female	Male	Reported ^b	Adjusted ^c
	1970–75 ^d	2000–05 ^d	1970	2003	1970	2003	2000–05 ^d	2000–05 ^d	1985–2003 ^e	2000
HIGH HUMAN DEVELOPMENT										
1 Norway	74.4	79.3	13	3	15	4	90.6	84.7	6	16
2 Iceland	74.3	80.6	13	3	14	4	91.4	87.4	..	0
3 Australia	71.7	80.2	17	6	20	6	91.5	85.7	..	8
4 Luxembourg	70.7	78.4	19	5	26	5	89.9	82.6	0	28
5 Canada	73.2	79.9	19	5	23	6	90.7	85.0	..	6
6 Sweden	74.7	80.1	11	3	15	3	91.5	86.4	5	2
7 Switzerland	73.8	80.5	15	4	18	5	91.9	85.4	5	7
8 Ireland	71.3	77.7	20	6	27	6	89.7	83.1	6	5
9 Belgium	71.4	78.8	21	4	29	5	90.4	82.5	..	10
10 United States	71.5	77.3	20	7	26	8	86.7	79.1	8	17
11 Japan	73.3	81.9	14	3	21	4	93.3	85.7	8	10
12 Netherlands	74.0	78.3	13	5	15	5	89.7	83.5	7	16
13 Finland	70.7	78.4	13	4	16	5	91.2	80.9	6	6
14 Denmark	73.6	77.1	14	3	19	4	87.0	81.0	10	5
15 United Kingdom	72.0	78.3	18	5	23	6	89.4	83.6	7	13
16 France	72.4	79.4	18	4	24	5	91.2	80.9	10	17
17 Austria	70.6	78.9	26	4	33	5	91.0	82.4	..	4
18 Italy	72.1	80.0	30	4	33	4	92.2	84.6	7	5
19 New Zealand	71.7	79.0	17	5	20	6	89.1	84.1	15	7
20 Germany	71.0	78.7	22	4	26	5	90.5	82.3	8	8
21 Spain	72.9	79.5	27	4	34	4	92.8	82.1	6	4
22 Hong Kong, China (SAR)	72.0	81.5	..	..	..	..	93.7	86.4	..	..
23 Israel	71.6	79.7	24	5	27	6	91.5	85.5	5	17
24 Greece	72.3	78.2	38	4	54	5	91.5	82.0	1	9
25 Singapore	69.5	78.6	22	3	27	3	90.7	84.5	6	30
26 Slovenia	69.8	76.3	25	4	29	4	88.9	76.1	17	17
27 Portugal	68.0	77.2	53	4	62	5	90.2	79.8	8	5
28 Korea, Rep. of	62.6	76.9	43	5	54	5	90.2	76.9	20	20
29 Cyprus	71.4	78.5	29	4	33	5	91.6	84.3	0	47
30 Barbados	69.4	74.9	40	11	54	13	86.7	74.8	0	95
31 Czech Republic	70.1	75.5	21	4	24	4	88.2	75.2	3	9
32 Malta	70.7	78.3	25	5	32	6	90.3	85.4	..	21
33 Brunei Darussalam	68.3	76.3	58	5	78	6	87.9	84.7	0	37
34 Argentina	67.1	74.3	59	17	71	20	84.9	72.1	46	82
35 Hungary	69.3	72.6	36	7	39	8	83.7	64.7	5	16
36 Poland	70.5	74.3	32	6	36	7	87.0	69.7	4	13
37 Chile	63.4	77.9	78	8	98	9	88.5	79.1	17	31
38 Estonia	70.5	71.2	21	8	26	9	83.9	57.2	46	63
39 Lithuania	71.3	72.2	23	8	28	11	85.2	60.5	13	13
40 Qatar	62.1	72.7	45	11	65	15	81.2	74.0	10	7
41 United Arab Emirates	62.2	77.9	61	7	83	8	90.2	85.0	3	54
42 Slovakia	70.0	74.0	25	7	29	8	86.8	69.3	16	3
43 Bahrain	63.3	74.2	55	12	75	15	84.6	78.9	46	28
44 Kuwait	67.0	76.8	49	8	59	9	87.9	82.7	5	5
45 Croatia	69.6	74.9	34	6	42	7	88.1	73.2	2	8
46 Uruguay	68.7	75.3	48	12	57	14	85.9	73.3	26	27
47 Costa Rica	67.9	78.1	62	8	83	10	88.4	81.2	29	43
48 Latvia	70.1	71.4	21	10	26	12	81.9	60.1	25	42
49 Saint Kitts and Nevis	..	..	..	19	..	22	..	..	250	..
50 Bahamas	66.5	69.5	38	11	49	14	73.6	61.4	..	60
51 Seychelles	..	..	..	11	..	15	..	..	..	..
52 Cuba	70.7	77.2	34	6	43	8	86.2	80.0	34	33
53 Mexico	62.4	74.9	79	23	110	28	84.0	75.2	63	83

HDI rank	Life expectancy at birth (years)		MDG Infant mortality rate (per 1,000 live births)		MDG Under-five mortality rate (per 1,000 live births)		Probability at birth of surviving to age 65 ^a (% of cohort)		MDG Maternal mortality ratio (per 100,000 live births)	
	1970–75 ^d	2000–05 ^d	1970	2003	1970	2003	Female 2000–05 ^d	Male 2000–05 ^d	Reported ^b 1985–2003 ^e	Adjusted ^c 2000
	54 Tonga	65.6	72.1	..	15	..	19	78.2	73.4	..
55 Bulgaria	71.0	72.1	28	14	32	15	84.5	68.2	15	32
56 Panama	66.2	74.7	46	18	68	24	85.1	76.3	70	160
57 Trinidad and Tobago	65.9	69.9	49	17	57	20	76.1	64.5	45	160
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	52.8	73.4	105	13	160	16	82.5	74.6	77	97
59 Macedonia, FYR	67.5	73.7	85	10	120	11	84.6	75.4	11	23
60 Antigua and Barbuda	..	..	..	11	..	12	..	..	65	..
61 Malaysia	63.0	73.0	46	7	63	7	83.5	73.4	50	41
62 Russian Federation	69.7	65.4	29	16	36	21	76.3	44.7	37	67
63 Brazil	59.5	70.3	95	33	135	35	77.7	62.7	75	260
64 Romania	69.2	71.3	46	18	57	20	82.9	65.3	34	49
65 Mauritius	62.9	72.1	64	16	86	18	80.9	66.9	21	24
66 Grenada	..	..	..	18	..	23	..	..	1	..
67 Belarus	71.5	68.1	22	13	27	17	79.3	50.6	18	35
68 Bosnia and Herzegovina	67.5	74.1	60	14	82	17	85.2	74.2	10	31
69 Colombia	61.6	72.2	69	18	108	21	81.0	71.0	78	130
70 Dominica	..	..	..	12	..	14	..	..	67	..
71 Oman	52.1	74.0	126	10	200	12	84.2	78.8	23	87
72 Albania	67.7	73.7	68	18	82	21	87.6	80.0	20	55
73 Thailand	61.0	69.7	74	23	102	26	80.3	64.5	36	44
74 Samoa (Western)	56.1	70.0	106	19	160	24	78.4	65.5	..	130
75 Venezuela	65.7	72.8	47	18	61	21	82.8	71.7	60	96
76 Saint Lucia	65.3	72.3	..	16	..	18	77.0	71.3	35	..
77 Saudi Arabia	53.9	71.6	118	22	185	26	81.2	73.4	..	23
78 Ukraine	70.1	66.1	22	15	27	20	76.4	46.6	22	35
79 Peru	55.5	69.8	115	26	178	34	77.1	68.1	190	410
80 Kazakhstan	63.2	63.2	..	63	..	73	71.9	48.0	50	210
81 Lebanon	66.4	71.9	45	27	54	31	81.7	73.0	100	150
82 Ecuador	58.8	74.2	87	24	140	27	82.6	72.7	80	130
83 Armenia	70.8	71.4	..	30	..	33	81.7	66.4	22	55
84 Philippines	58.1	70.2	60	27	90	36	78.6	70.1	170	200
85 China	63.2	71.5	85	30	120	37	81.3	74.2	50	56
86 Suriname	64.0	69.0	..	30	..	39	77.3	63.1	150	110
87 Saint Vincent and the Grenadines	61.6	71.0	..	23	..	27	81.3	70.3	93	..
88 Paraguay	65.9	70.9	57	25	76	29	79.8	71.3	180	170
89 Tunisia	55.6	73.1	135	19	201	24	84.9	75.7	69	120
90 Jordan	56.5	71.2	77	23	107	28	77.7	71.6	41	41
91 Belize	67.6	71.9	56	33	77	39	80.9	71.7	140	140
92 Fiji	60.6	67.8	50	16	61	20	72.2	62.0	38	75
93 Sri Lanka	63.1	73.9	65	13	100	15	85.6	76.1	92	92
94 Turkey	57.0	68.6	150	33	201	39	77.9	67.3	130	70
95 Dominican Republic	59.7	67.1	91	29	128	35	75.1	60.8	180	150
96 Maldives	51.4	66.3	157	55	255	72	67.5	67.8	140	110
97 Turkmenistan	59.2	62.4	..	79	..	102	69.8	52.1	9	31
98 Jamaica	69.0	70.7	49	17	64	20	73.4	67.9	110	87
99 Iran, Islamic Rep. of	55.2	70.2	122	33	191	39	79.2	71.7	37	76
100 Georgia	68.2	70.5	36	41	46	45	83.0	66.3	67	32
101 Azerbaijan	65.6	66.9	..	75	..	91	76.0	60.3	25	94
102 Occupied Palestinian Territories	56.6	72.4	..	22	..	24	81.4	75.0	..	100
103 Algeria	54.5	71.0	143	35	234	41	78.4	75.2	140	140
104 El Salvador	58.2	70.7	111	32	162	36	77.7	67.3	170	150
105 Cape Verde	57.5	70.2	..	26	..	35	79.8	67.7	76	150
106 Syrian Arab Republic	57.4	73.2	90	16	129	18	83.2	76.3	65	160

Survival: progress and setbacks

HDI rank	MDG						Probability at birth of surviving to age 65 ^a (% of cohort)		MDG	
	Life expectancy at birth (years)		Infant mortality rate (per 1,000 live births)		Under-five mortality rate (per 1,000 live births)		Female	Male	Reported ^b	Adjusted ^c
	1970–75 ^d	2000–05 ^d	1970	2003	1970	2003	2000–05 ^d	2000–05 ^d	1985–2003 ^e	2000
107 Guyana	60.0	62.9	81	52	101	69	65.7	54.2	190	170
108 Viet Nam	50.3	70.4	55	19	87	23	78.4	71.0	95	130
109 Kyrgyzstan	61.2	66.8	111	59	146	68	76.0	58.6	44	110
110 Indonesia	49.2	66.5	104	31	172	41	72.1	63.8	310	230
111 Uzbekistan	63.6	66.5	..	57	..	69	72.9	59.9	34	24
112 Nicaragua	55.2	69.5	113	30	165	38	74.9	66.1	97	230
113 Bolivia	46.7	63.9	147	53	243	66	68.0	60.0	390	420
114 Mongolia	53.8	63.9	..	56	..	68	67.6	57.9	110	110
115 Moldova, Rep. of	64.8	67.5	46	26	61	32	74.3	56.5	44	36
116 Honduras	53.9	67.6	116	32	170	41	70.1	63.5	110	110
117 Guatemala	53.7	67.1	115	35	168	47	73.5	59.7	150	240
118 Vanuatu	54.0	68.4	107	31	160	38	75.2	67.6	68	130
119 Egypt	52.1	69.6	157	33	235	39	79.3	69.3	84	84
120 South Africa	53.7	49.0	..	53	..	66	38.1	28.9	150	230
121 Equatorial Guinea	40.5	43.5	165	97	281	146	33.0	30.6	..	880
122 Tajikistan	60.9	63.5	78	92	111	118	69.4	59.3	45	100
123 Gabon	48.7	54.6	..	60	..	91	48.9	45.6	520	420
124 Morocco	52.9	69.5	119	36	184	39	78.9	70.3	230	220
125 Namibia	53.9	48.6	104	48	155	65	36.7	31.6	270	300
126 São Tomé and Príncipe	56.5	62.9	..	75	..	118	68.6	63.1	100	..
127 India	50.3	63.1	127	63	202	87	67.4	59.2	540	540
128 Solomon Islands	55.6	62.2	71	19	99	22	62.0	59.0	550	130
129 Myanmar	49.2	60.1	122	76	179	107	63.5	52.7	230	360
130 Cambodia	40.3	56.0	..	97	..	140	61.5	45.0	440	450
131 Botswana	56.1	36.6	99	82	142	112	16.5	13.1	330	100
132 Comoros	48.9	63.0	159	54	215	73	66.5	57.8	520	480
133 Lao People's Dem. Rep.	40.4	54.5	145	82	218	91	53.1	47.8	530	650
134 Bhutan	41.5	62.7	156	70	267	85	65.3	60.2	260	420
135 Pakistan	51.9	62.9	120	81	181	103	65.6	62.7	530	500
136 Nepal	44.0	61.4	165	61	250	82	61.0	57.9	540	740
137 Papua New Guinea	44.7	55.1	106	69	147	93	46.6	41.5	370	300
138 Ghana	49.9	56.7	111	59	186	95	52.9	50.4	210	540
139 Bangladesh	45.2	62.6	145	46	239	69	63.7	59.3	380	380
140 Timor-Leste	40.0	55.2	..	87	..	124	52.7	47.3	..	660
141 Sudan	45.1	56.3	104	63	172	93	55.4	49.6	550	590
142 Congo	54.9	51.9	100	81	160	108	43.5	38.6	..	510
143 Togo	49.8	54.2	128	78	216	140	53.8	45.2	480	570
144 Uganda	51.1	46.8	100	81	170	140	34.4	32.9	510	880
145 Zimbabwe	55.6	37.2	86	78	138	126	15.5	15.7	700	1,100
LOW HUMAN DEVELOPMENT										
146 Madagascar	44.9	55.3	109	78	180	126	54.1	48.7	490	550
147 Swaziland	49.6	33.0	132	105	196	153	12.0	9.3	230	370
148 Cameroon	45.7	45.8	127	95	215	166	36.1	33.1	430	730
149 Lesotho	49.8	36.7	128	63	190	84	18.6	11.6	..	550
150 Djibouti	44.4	52.7	160	97	241	138	48.1	42.9	74	730
151 Yemen	39.9	60.3	202	82	303	113	61.0	54.9	350	570
152 Mauritania	43.4	52.5	150	120	250	183	50.7	44.5	750	1,000
153 Haiti	48.5	51.5	148	76	221	118	41.3	38.2	520	680
154 Kenya	53.6	47.0	96	79	156	123	31.8	35.0	590	1,000
155 Gambia	38.0	55.5	183	90	319	123	54.3	48.7	730	540
156 Guinea	39.3	53.6	197	104	345	160	52.6	49.1	530	740
157 Senegal	40.1	55.6	164	78	279	137	54.6	49.4	560	690
158 Nigeria	42.8	43.3	140	98	265	198	33.2	31.6	..	800
159 Rwanda	44.6	43.6	124	118	209	203	35.5	29.6	1,100	1,400

|--|--|--|--|--|--|--|--|--|--|

HDI rank	Life expectancy at birth (years)		MDG Infant mortality rate (per 1,000 live births)		MDG Under-five mortality rate (per 1,000 live births)		Probability at birth of surviving to age 65 ^a (% of cohort)		MDG Maternal mortality ratio (per 100,000 live births)	
	1970–75 ^d	2000–05 ^d	1970	2003	1970	2003	Female	Male	Reported ^b	Adjusted ^c
							2000–05 ^d	2000–05 ^d	1985–2003 ^e	2000
160 Angola	37.9	40.7	180	154	300	260	33.0	27.8	..	1,700
161 Eritrea	44.3	53.5	..	45	..	85	45.5	35.9	1,000	630
162 Benin	47.0	53.8	149	91	252	154	52.9	48.4	500	850
163 Côte d'Ivoire	49.8	46.0	158	117	239	192	38.5	34.8	600	690
164 Tanzania, U. Rep. of	49.5	46.0	129	104	218	165	35.8	33.4	530	1,500
165 Malawi	41.8	39.6	189	112	330	178	24.5	23.2	1,100	1,800
166 Zambia	50.2	37.4	109	102	181	182	18.5	20.0	730	750
167 Congo, Dem. Rep. of the	46.0	43.1	148	129	245	205	34.4	30.8	950	990
168 Mozambique	40.7	41.9	163	109	278	158	30.5	26.7	1,100	1,000
169 Burundi	44.1	43.5	138	114	233	190	33.1	29.7	..	1,000
170 Ethiopia	43.5	47.6	160	112	239	169	40.7	36.6	870	850
171 Central African Republic	43.5	39.4	149	115	248	180	24.5	21.9	1,100	1,100
172 Guinea-Bissau	36.5	44.6	..	126	..	204	38.8	33.2	910	1,100
173 Chad	40.6	43.6	..	117	..	200	35.1	31.2	830	1,100
174 Mali	38.0	47.8	225	122	400	220	44.8	40.8	580	1,200
175 Burkina Faso	43.8	47.4	163	107	290	207	41.7	37.9	480	1,000
176 Sierra Leone	35.4	40.6	206	166	363	284	36.2	30.7	1,800	2,000
177 Niger	38.4	44.3	197	154	330	262	40.2	37.8	590	1,600
Developing countries	55.6	64.9	109	60	167	88	69.6	62.3	..	..
Least developed countries	44.5	52.0	151	99	244	156	47.9	43.5	..	..
Arab States	52.1	66.9	129	48	197	61	73.3	66.3	..	..
East Asia and the Pacific	60.5	70.4	84	31	122	39	79.2	71.3	..	..
Latin America and the Caribbean	61.1	71.7	86	27	123	32	79.7	68.2	..	..
South Asia	50.1	63.2	130	66	206	91	67.1	60.0	..	..
Sub-Saharan Africa	45.8	46.1	143	105	243	179	37.0	33.8	..	..
Central and Eastern Europe and the CIS	69.0	68.1	34	20	42	24	78.8	55.4	..	..
OECD	70.3	77.6	40	11	53	13	88.4	79.6	..	..
High-income OECD	71.6	78.8	22	5	28	6	89.9	81.8	..	..
High human development	70.7	77.9	32	9	42	10	88.9	80.0	..	..
Medium human development	57.6	67.0	102	46	155	61	73.7	64.6	..	..
Low human development	44.1	46.0	150	108	254	183	37.5	34.6	..	..
High income	71.6	78.8	22	5	28	6	89.9	81.8	..	..
Middle income	62.0	70.1	86	29	125	36	79.0	68.7	..	..
Low income	48.8	58.2	130	80	209	124	58.3	52.4	..	..
World	59.9	67.0	96	54	147	80	73.1	64.5	..	..

NOTES

- ^a Data refer to the probability at birth of surviving to age 65, multiplied by 100.
- ^b Data reported by national authorities.
- ^c Data adjusted based on reviews by the United Nations Children's Fund (UNICEF), World Health Organization (WHO) and United Nations Population Fund to account for well documented problems of underreporting and misclassifications.
- ^d Data refer to estimates for the period specified.
- ^e Data refer to the most recent year available during the period specified.

SOURCES

- Columns 1, 2, 7 and 8:** UN 2005h.
- Columns 3–6 and 10:** UN 2005f, based on data from a joint effort by UNICEF and the WHO.
- Column 9:** UNICEF 2004.

Commitment to education: public spending

HDI rank	Public expenditure on education										Public expenditure on education by level ^a (% of all levels)			
	As % of GDP		As % of total government expenditure		Pre-primary and primary		Secondary		Tertiary					
	1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b				
HIGH HUMAN DEVELOPMENT														
1 Norway	7.0	7.6	14.6	16.2	39.5	36.5	24.7	33.0 ^c	15.2	27.5				
2 Iceland	5.4	6.0 ^c	..	..	59.5	38.4 ^d	25.6	39.1 ^c	14.9	17.8 ^c				
3 Australia	4.9	4.9	14.8	13.3	2.2	35.0	57.4	38.8	32.0	24.2				
4 Luxembourg	3.1	..	10.4	..	..	..	..	..	..	..
5 Canada	6.5	5.2	14.2	12.7	..	..	62.2	..	28.6	36.2				
6 Sweden	7.1	7.7	13.8	12.8	47.7	34.8	19.6	36.4	13.2	28.3				
7 Switzerland	4.9	5.8 ^c	18.7	15.1	49.9	34.7	25.1	38.2 ^c	19.7	24.2 ^c				
8 Ireland	4.8	5.5	10.2	13.5	37.8	32.6	40.1	34.4	20.4	27.6				
9 Belgium	5.0	6.3	..	..	23.3	31.6	42.9	44.5	16.5	21.7				
10 United States	5.1	5.7	12.3	17.1	..	39.5	..	35.3	..	25.2				
11 Japan	..	3.6	..	10.5	..	38.2	..	39.8	..	14.9				
12 Netherlands	5.7	5.1	14.8	10.7	21.5	35.5	37.7	39.2	32.1	25.2				
13 Finland	5.5	6.4	11.9	12.7	27.9	27.0	39.4	40.6	23.9	32.5				
14 Denmark	..	8.5	..	15.4	..	31.1	..	34.3	..	32.0				
15 United Kingdom	4.8	5.3	..	11.5	29.7	32.2	43.8	47.1	19.6	20.6				
16 France	5.3	5.6	..	11.4	27.3	31.3	40.7	49.7	13.8	17.7				
17 Austria	5.3	5.7	7.6	11.1	23.7	27.6	46.6	45.7	19.1	22.6				
18 Italy	3.1	4.7	..	10.3	33.0	34.4	63.2	46.1	..	18.5				
19 New Zealand	6.1	6.7	..	15.1	30.5	28.6	25.3	40.5	37.4	24.9				
20 Germany	..	4.6	..	9.5	..	22.8	..	49.0	..	24.5				
21 Spain	4.2	4.5	9.4	11.3	29.3	35.8	45.0	41.4	15.4	22.8				
22 Hong Kong, China (SAR)	2.8	4.4	17.4	23.3	26.6	25.1	38.8	32.8	30.8	32.6				
23 Israel	6.3	7.5	11.3	..	43.0	46.3	31.3	29.8	16.2	16.7				
24 Greece	2.4	4.0	..	..	34.1	27.5	45.1	34.1	19.5	32.4				
25 Singapore	3.1	..	18.2	..	29.6	..	36.5	..	29.3	..				
26 Slovenia	..	6.1	..	..	..	..	..	..	..	..
27 Portugal	4.0	5.8	..	12.7	44.6	36.9	32.5	42.2	16.3	17.2				
28 Korea, Rep. of	3.3	4.2	22.4	15.5	44.4	35.2	34.1	43.4	7.4	8.1				
29 Cyprus	3.5	6.3	11.3	..	38.5	35.3	50.3	50.0	3.8	14.4				
30 Barbados	7.8	7.6	22.2	17.3	37.5	33.7	37.6	35.0	19.2	28.6				
31 Czech Republic	..	4.4	..	9.6	..	25.8	..	50.8	..	20.0				
32 Malta	4.3	..	8.3	..	25.1	..	44.7	..	14.6	..				
33 Brunei Darussalam	3.9	9.1	..	9.1 ^c	24.1	..	26.1	..	9.5	..				
34 Argentina	..	4.0	..	13.8	3.4	43.3	44.9	39.2	46.7	17.5				
35 Hungary	5.8	5.5	7.8	14.1	55.4	30.9	23.9	38.6	15.2	22.8				
36 Poland	..	5.6	..	12.8	42.8	41.6	17.5	37.9	22.0	19.5				
37 Chile	2.5	4.2	10.4	18.7	60.1	50.7	17.3	35.3	20.3	14.0				
38 Estonia	..	5.7	..	..	..	33.2	..	40.9	..	19.7				
39 Lithuania	4.6	5.9	13.8	..	..	..	..	..	..	..
40 Qatar	3.5	..	..	..	..	..	..	..	..	..
41 United Arab Emirates	1.8	1.6 ^c	14.6	22.5 ^c	..	45.6	..	50.4 ^c	..	2.4 ^c				
42 Slovakia	5.1	4.4	..	7.5	..	24.4	..	53.2	..	20.2				
43 Bahrain	4.1	..	14.6	..	..	..	45.8	..	..	..	
44 Kuwait	4.8	..	3.4	..	53.4	..	13.6	..	16.0	..				
45 Croatia	7.2	4.5	..	10.0	..	32.3	..	46.7 ^c	..	19.1				
46 Uruguay	2.7	2.6	15.9	9.6	37.5	44.1	30.3	34.4	22.6	21.5				
47 Costa Rica	4.4	5.1	20.8	22.4	..	49.3	..	31.9	..	18.8				
48 Latvia	3.8	5.8	10.8	..	11.2	30.2	56.3	52.9	11.6	15.4				
49 Saint Kitts and Nevis	2.6	7.6	..	19.0	..	28.5	..	31.5	..	21.2				
50 Bahamas	4.0	..	17.8	..	..	..	..	..	..	..
51 Seychelles	7.8	5.2	14.8	..	28.2	42.5	40.7	26.1 ^c	9.5	17.4				
52 Cuba	8.9	18.7	12.3	18.7	25.7	43.0	39.0	36.8	14.4	17.5				
53 Mexico	3.6	5.3	12.8	24.3	32.3	49.1	29.6	28.7	16.5	19.6				

HDI rank	Public expenditure on education by level ^a (% of all levels)									
	Public expenditure on education				Pre-primary and primary				Secondary	
	As % of GDP		As % of total government expenditure		1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b
54 Tonga	..	4.9 ^c	..	13.2 ^c	..	49.2 ^d	..	28.9 ^c	..	..
55 Bulgaria	5.2	3.5	..	..	70.7	37.2	..	46.7	13.9	15.8
56 Panama	4.7	4.5	20.9	7.7	37.0	34.2	23.3	29.2	21.3	28.1
57 Trinidad and Tobago	3.7	4.3 ^c	11.6	13.4	42.5	..	36.8	..	11.9	..
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	..	..	..	..	..	..	..	..	..	..
59 Macedonia, FYR	..	3.5	..	..	..	61.0	..	24.0	..	15.0
60 Antigua and Barbuda	..	3.8	..	..	..	30.7	..	35.2	..	6.7
61 Malaysia	5.1	8.1	18.3	20.3	34.3	32.0	34.4	33.5	19.9	33.3
62 Russian Federation	3.5	3.8	..	11.5	..	..	..	..	..	..
63 Brazil	..	4.2	..	12.0	..	38.3	..	40.1	..	21.6
64 Romania	2.8	3.5	7.3	..	52.1	..	22.1	..	9.6	..
65 Mauritius	3.8	4.7	11.8	13.3	37.7	32.0	36.4	38.3	16.6	15.6
66 Grenada	5.1	5.1	13.2	12.9	64.1	42.1	31.7	35.8	0.0	9.8
67 Belarus	4.8	6.0 ^c	..	..	57.7	..	16.2	..	14.4	..
68 Bosnia and Herzegovina	..	..	..	..	..	..	..	..	..	..
69 Colombia	2.4	5.2	15.4	15.6	39.3	42.1	30.9	29.4	20.7	13.3
70 Dominica	..	..	..	..	..	..	..	..	..	..
71 Oman	3.1	4.6 ^c	11.1	..	54.1	35.9	37.0	47.4 ^c	7.4	9.2 ^c
72 Albania	5.9	..	..	..	..	..	..	..	..	..
73 Thailand	3.5	5.2	20.0	28.3	56.2	42.3	21.6	20.5	14.6	21.7
74 Samoa (Western)	3.2	4.8 ^c	10.7	14.6 ^c	52.6	43.0	25.2	23.8 ^c	0.0	33.2 ^c
75 Venezuela	3.0	..	12.0	..	23.5	..	4.5	..	40.7	..
76 Saint Lucia	..	7.7 ^c	..	..	48.2	59.5 ^d	23.3	..	12.8	..
77 Saudi Arabia	5.8	..	17.8	..	78.8	..	..	..	21.2	..
78 Ukraine	5.1	5.4	19.7	20.3	54.9	20.0	15.0	31.4 ^c	15.1	34.0
79 Peru	2.8	3.0	..	17.1	..	42.6	..	27.7	..	14.6
80 Kazakhstan	3.2	3.0	17.6	..	..	22.9	..	56.0 ^c	..	13.1
81 Lebanon	..	2.7	..	12.3	..	..	..	..	..	28.5
82 Ecuador	4.3	1.0 ^c	17.2	8.0 ^c	34.4	41.1	34.2	36.1 ^c	18.3	5.2
83 Armenia	7.0	3.2 ^c	20.5	..	..	21.7	..	43.4 ^c	..	29.8 ^c
84 Philippines	2.9	3.1	10.1	17.8	..	57.6	..	22.2	..	14.0
85 China	2.3	..	12.8	..	..	..	..	..	..	..
86 Suriname	6.4	..	..	..	60.5	..	14.5	..	8.8	..
87 Saint Vincent and the Grenadines	..	10.0	..	20.3	..	..	..	..	..	..
88 Paraguay	1.1	4.4	9.1	11.4	..	55.1	22.6	28.3	25.8	16.5
89 Tunisia	6.0	6.4	13.5	18.2	39.8	32.9	36.4	44.4 ^c	18.5	22.8
90 Jordan	8.1	..	17.1	..	..	..	62.4	..	35.1	..
91 Belize	4.6	5.2	18.5	18.1	61.0	50.9	20.2	26.3	8.1	19.6
92 Fiji	4.7	5.6 ^c	..	19.4 ^c	..	35.0 ^d	..	48.9 ^c	..	16.0 ^c
93 Sri Lanka	2.7	..	8.1	..	..	..	84.3	..	13.4	..
94 Turkey	2.2	3.7	..	..	58.1	37.7	29.4	30.1 ^c	..	32.2
95 Dominican Republic	..	2.3	..	12.4	..	46.3	..	18.9 ^c	..	10.9
96 Maldives	3.8	..	10.0	..	..	..	..	..	..	..
97 Turkmenistan	4.3	..	21.0	..	..	..	..	..	..	..
98 Jamaica	4.5	6.1	12.8	12.3	37.4	36.8	33.2	33.8	21.1	19.2
99 Iran, Islamic Rep. of	4.1	4.9	22.4	17.7	33.2	25.1	39.2	36.0	13.6	17.1
100 Georgia	..	2.2	..	11.8	..	..	..	..	..	..
101 Azerbaijan	7.7	3.2	23.5	20.7	..	25.9	..	53.7 ^c	..	5.8
102 Occupied Palestinian Territories	..	..	..	..	..	..	..	..	..	..
103 Algeria	5.3	..	21.1	..	..	..	..	..	..	..
104 El Salvador	1.9	2.9	16.6	20.0	..	61.0	..	23.6 ^c	..	6.6
105 Cape Verde	..	7.9	..	17.0	..	43.8 ^d	..	29.8	..	17.5
106 Syrian Arab Republic	4.0	..	17.3	..	38.5	..	28.2	..	21.3	..

TABLE
11

Commitment to education: public spending

HDI rank	Public expenditure on education by level ^a (% of all levels)											
	Public expenditure on education				Pre-primary and primary				Secondary		Tertiary	
	As % of GDP		As % of total government expenditure		1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b
107 Guyana	3.4	8.4	4.4	18.4	..	54.7	..	23.5	..	4.9		
108 Viet Nam	2.0	..	7.5	..	..	..	..	..	..	..
109 Kyrgyzstan	8.4	3.1 ^c	22.5	18.6	8.5	23.0	57.9	48.0 ^c	10.0	18.0 ^c		
110 Indonesia	1.0	1.2	..	9.0 ^c	..	37.1	..	39.3	..	23.6		
111 Uzbekistan	9.5	..	20.4	..	..	..	..	..	..	..
112 Nicaragua	3.4	3.1	9.7	15.0	..	50.3	..	12.0	..	37.7		
113 Bolivia	2.3	6.3	..	19.7	..	46.9	..	23.4	..	25.1		
114 Mongolia	12.3	9.0	17.6	..	13.9	53.8	48.8	26.4	14.5	15.5		
115 Moldova, Rep. of	5.6	4.9	17.2	21.4	..	37.3	..	52.0 ^c	..	10.7		
116 Honduras	..	..	..	..	..	..	..	..	..	..
117 Guatemala	1.4	..	11.8	..	31.1	..	12.9	..	21.2	..		
118 Vanuatu	4.7	11.0 ^c	19.2	28.1 ^c	59.8	27.9	26.6	57.5 ^c	3.4	10.5 ^c		
119 Egypt	3.9	..	..	..	..	..	..	..	..	..
120 South Africa	5.9	5.3 ^c	..	18.5	75.6	47.8	..	31.3 ^c	21.5	14.6 ^c		
121 Equatorial Guinea	..	0.6	..	1.6	..	34.4	..	18.1 ^c	..	34.9		
122 Tajikistan	..	2.8	24.7	17.8	6.9	30.8	57.0	47.7 ^c	9.1	12.1		
123 Gabon	..	3.9 ^c	..	..	..	..	..	..	..	..
124 Morocco	5.3	6.5	26.1	26.4	34.8	39.8	48.9	43.5	16.2	16.3		
125 Namibia	7.9	7.2	..	..	..	65.4	..	24.5	..	8.7		
126 São Tomé and Príncipe	..	..	..	..	..	..	..	..	..	..
127 India	3.7	4.1	12.2	12.7	38.9	38.4	27.0	40.1	14.9	20.3		
128 Solomon Islands	..	3.4 ^c	..	..	..	..	..	..	..	..
129 Myanmar	..	..	..	..	..	..	..	..	..	..
130 Cambodia	..	1.8	..	15.3	..	65.6	..	..	..	..
131 Botswana	6.2	2.2	17.0	25.6	..	53.2 ^d	..	23.8	..	18.6		
132 Comoros	..	3.9	..	24.1	42.4	45.7	28.2	40.1 ^c	17.3	7.7 ^c		
133 Lao People's Dem. Rep.	..	2.8 ^c	..	11.0 ^c	..	47.0	..	19.0	..	12.6		
134 Bhutan	..	5.2	..	12.9	..	..	..	..	..	..
135 Pakistan	2.6	1.8 ^c	7.4	7.8 ^c	..	..	..	..	..	..
136 Nepal	2.0	3.4	8.5	14.9	48.2	61.5	15.7	22.1	23.3	10.3		
137 Papua New Guinea	..	2.3 ^c	..	17.5 ^c	..	71.4	..	24.3 ^c	..	4.3 ^c		
138 Ghana	3.2	..	24.3	..	29.2	..	34.3	..	11.0	..		
139 Bangladesh	1.5	2.4	10.3	15.5	45.6	45.4 ^d	42.2	45.5	8.7	9.1		
140 Timor-Leste	..	..	..	..	..	..	..	..	..	..
141 Sudan	6.0	..	2.8	..	..	..	..	..	..	..
142 Congo	5.0	3.2 ^c	14.4	12.6	..	36.1	..	30.2 ^c	..	25.5 ^c		
143 Togo	5.5	2.6	26.4	13.6	30.4	44.8	25.8	27.1 ^c	29.0	19.4		
144 Uganda	1.5	..	11.5	..	..	..	..	..	..	..
145 Zimbabwe	7.7	4.7 ^c	..	..	54.1	54.9	28.6	28.6 ^c	12.3	16.6 ^c		
LOW HUMAN DEVELOPMENT												
146 Madagascar	2.1	2.9 ^c	..	..	49.1	42.1	35.6	29.0 ^c	..	12.2 ^c		
147 Swaziland	5.8	7.1	19.5	..	31.2	31.8	24.5	41.1 ^c	26.0	25.5		
148 Cameroon	3.2	3.8	19.6	17.3	70.5	..	..	..	29.5	..		
149 Lesotho	6.2	10.4 ^c	12.2	18.4	..	53.2 ^d	..	23.8 ^c	..	18.6 ^c		
150 Djibouti	3.5	..	10.5	..	58.0	..	21.7	..	11.5	..		
151 Yemen	..	9.5 ^c	..	32.8	..	..	..	..	..	..
152 Mauritania	..	..	..	..	33.3	..	37.7	..	24.9	..		
153 Haiti	1.5	..	20.0	..	53.1	..	19.0	..	9.1	..		
154 Kenya	6.7	7.0	17.0	22.1	50.3	..	18.8	..	21.6	..		
155 Gambia	3.8	2.8	14.6	8.9	41.6	54.7 ^d	21.2	21.1 ^c	17.8	14.0 ^c		
156 Guinea	..	1.8 ^c	..	25.6 ^c	..	52.1 ^d	..	..	..	..
157 Senegal	3.9	3.6	26.9	..	43.9	..	25.7	..	24.0	..		
158 Nigeria	0.9	..	..	..	..	..	..	..	..	..
159 Rwanda	..	2.8 ^c	..	..	..	48.2 ^d	..	16.7 ^c	..	34.7 ^c		

HDI rank	Public expenditure on education by level ^a (% of all levels)									
	Public expenditure on education				Pre-primary and primary				Secondary	
	As % of GDP		As % of total government expenditure		1990	2000–02 ^b	1990	2000–02 ^b	1990	2000–02 ^b
160 Angola	3.9	2.8 ^c	10.7	..	96.3	..	..	..	3.7	..
161 Eritrea	..	4.1	..	..	..	26.0	..	35.4	..	14.9
162 Benin	..	3.3 ^c	..	..	..	57.4	..	25.5 ^c	..	16.4 ^c
163 Côte d'Ivoire	..	4.6 ^c	..	21.5	..	42.2	..	32.5 ^c	..	25.1 ^c
164 Tanzania, U. Rep. of	2.8	..	11.4	..	..	..	..	..	..	..
165 Malawi	3.2	6.0	11.1	..	44.7	54.9 ^d	13.1	21.1	20.2	18.3
166 Zambia	2.4	2.0 ^c	8.7	..	..	54.8 ^d	..	25.8	..	19.4
167 Congo, Dem. Rep. of the	..	..	..	..	..	..	..	..	..	..
168 Mozambique	3.1	..	12.0	..	49.8	..	15.7	..	9.9	..
169 Burundi	3.4	3.9	16.7	21.8	46.8	43.1	29.1	32.0	22.0	24.9
170 Ethiopia	3.4	4.6 ^c	9.4	13.8	53.9	..	28.1	..	12.1	..
171 Central African Republic	2.2	..	..	..	..	..	..	..	..	..
172 Guinea-Bissau	..	..	..	..	..	..	..	..	..	..
173 Chad	..	..	..	..	..	..	..	..	..	..
174 Mali	..	..	..	..	..	..	..	..	..	..
175 Burkina Faso	2.4	..	..	..	..	..	..	..	..	..
176 Sierra Leone	..	3.7	..	..	..	..	..	..	..	..
177 Niger	3.2	2.3 ^c	18.6	..	..	51.5	..	24.4 ^c	..	16.2 ^c

NOTES

As a result of limitations in the data and methodological changes, comparisons of education expenditure data across countries and over time must be made with caution. For detailed notes on the data see www.uis.unesco.org.

a Expenditures by level may not sum to 100 as a result of rounding or the omission of the categories expenditures in post-secondary education and expenditures not allocated by level.

b Data refer to the most recent year available during the period specified.

c Data refer to a United Nations Educational, Scientific and Cultural Organization Institute for Statistics estimate where no national estimate is available.

d Data refer to primary school expenditure only.

SOURCES

Columns 1–5 and 7–10: UNESCO Institute for Statistics 2005b.

Column 6: calculated on the basis of data on public expenditure on education by pre-primary and primary levels from UNESCO Institute for Statistics 2005b.

Literacy and enrolment

HDI rank	MDG										Tertiary students in science, math and engineering (% of all tertiary students) 1998–2003 ^e	
	Adult literacy rate ^a (% ages 15 and above)		Youth literacy rate ^a (% ages 15–24)		Net primary enrolment ratio ^b (%)		Net secondary enrolment ratio ^{b, c} (%)		Children reaching grade 5 (% of grade 1 students)			
	1990	2003	1990	2003	1990/91	2002/03 ^d	1990/91	2002/03 ^d	1990/91	2001/02 ^d		
HIGH HUMAN DEVELOPMENT												
1 Norway	..	..	..	..	100	100	88	96	100	100	18
2 Iceland	..	..	..	..	100	100	..	86	..	100	17
3 Australia	..	..	..	..	99	97	79	88 ^f	..	..	24
4 Luxembourg	..	..	..	..	81	90	..	80	..	99 ^g	18
5 Canada	..	..	..	..	98	100 ^{f, g}	89	98 ^{f, g}	..	..	20 ^h
6 Sweden	..	..	..	..	100	100	85	100	100	..	27
7 Switzerland	..	..	..	..	84	99	80	87	80	..	25
8 Ireland	..	..	..	..	90	96	80	83	100	99	25 ^h
9 Belgium	..	..	..	..	96	100	87	97	..	..	19
10 United States	..	..	..	..	97	92	85	88	..	..	..
11 Japan	..	..	..	..	100	100	97	101 ^f	100	..	20
12 Netherlands	..	..	..	..	95	99	84	89	..	100	16
13 Finland	..	..	..	..	98	100	93	95	100	100	38
14 Denmark	..	..	..	..	98	100	87	96	94	100 ⁱ	20
15 United Kingdom	..	..	..	..	98	100	81	95	..	..	21 ^h
16 France	..	..	..	..	100	99	..	94	96	98 ⁱ	..
17 Austria	..	..	..	..	88	90	..	89	..	..	25
18 Italy	97.7	..	99.8	..	100	100	..	91	..	96 ^g	24	
19 New Zealand	..	..	..	..	100	100 ^f	85	93	92	..	19
20 Germany	..	..	..	..	84	83	..	88	..	..	29
21 Spain	96.3	..	99.6	..	100	100	..	96	..	..	31
22 Hong Kong, China (SAR)	..	..	98.2	..	..	98 ^j	..	74 ^f	100	100	30 ^h
23 Israel	91.4	96.9	98.7	99.6	92	99	..	89	..	85	31	
24 Greece	94.9	91.0	99.5	99.5	95	99	83	86	100	..	30	
25 Singapore	88.8	92.5	99.0	99.5	96	..	..	..	..	..	..
26 Slovenia	99.6	99.7 ^k	99.8	99.8 ^k	100	93	..	93	..	..	22
27 Portugal	87.2	..	99.5	..	100	100	..	85	..	..	29
28 Korea, Rep. of	..	..	99.8	..	100	100 ^l	86	88 ^l	99	100	41
29 Cyprus	94.3	96.8	99.7	99.8	87	96	69	93	100	99	17	
30 Barbados	99.4	99.7 ^k	99.8	99.8 ^k	80	100	..	90	..	99	..	
31 Czech Republic	..	..	..	..	87	87	..	91	..	98	31
32 Malta	88.4	87.9 ^m	97.5	96.0 ^m	97	96	78	87	99	99	13	
33 Brunei Darussalam	85.5	92.7	97.9	98.9	90	..	..	..	..	93 ^g	8
34 Argentina	95.7	97.2	98.2	98.9	94	..	..	81	..	92	15 ^h
35 Hungary	99.1	99.3	99.7	99.5	91	91	75	94	98	..	21	
36 Poland	99.6	..	99.8	..	97	98	76	83	98	99	20	
37 Chile	94.0	95.7	98.1	99.0	88	85 ^l	55	81 ^l	..	99 ⁿ	31	
38 Estonia	99.8	99.8	99.8	99.8	99	95	..	88	..	98	22	
39 Lithuania	99.3	99.6	99.8	99.7	..	91	..	94	..	..	26
40 Qatar	77.0	89.2 ^m	90.3	98.6 ^m	89	95	70	82 ^f	64	..	16	
41 United Arab Emirates	71.0	77.3 ^k	84.7	91.4 ^k	99	83	58	71	80	93	..	
42 Slovakia	..	99.6	..	99.6	..	86	..	88	..	..	27
43 Bahrain	82.1	87.7	95.6	99.3	99	90	85	87	89	99	21	
44 Kuwait	76.7	82.9 ^k	87.5	93.1 ^k	49	83	..	77 ^{f, o}	..	..	..
45 Croatia	96.9	98.1	99.6	99.6	74	89	57	87	..	..	24
46 Uruguay	96.5	97.7 ^k	98.7	99.1 ^k	92	90	..	73	94	93	..	
47 Costa Rica	93.9	95.8 ^k	97.4	98.4 ^k	87	90	37	53	82	92	26	
48 Latvia	99.8	99.7	99.8	99.7	92	86	..	88	..	..	17
49 Saint Kitts and Nevis	..	..	..	..	100	..	95	..	..	..	..
50 Bahamas	..	..	96.5	..	90	86 ^f	..	76 ^f	..	75	..
51 Seychelles	..	91.9	..	99.1	..	100	..	100	..	99	..	
52 Cuba	95.1	96.9 ^k	99.3	99.8 ^k	92	94	69	86	92	98	..	
53 Mexico	87.3	90.3	95.2	97.6	99	99	45	63	80	93	31	

	HDI rank	MDG										Tertiary students in science, math and engineering (% of all tertiary students)	
		Adult literacy rate ^a (% ages 15 and above)		Youth literacy rate ^a (% ages 15–24)		Net primary enrolment ratio ^b (%)		Net secondary enrolment ratio ^{b, c} (%)		Children reaching grade 5 (% of grade 1 students)			
		1990	2003	1990	2003	1990/91	2002/03 ^d	1990/91	2002/03 ^d	1990/91	2001/02 ^d		
54	Tonga	..	98.9 ^m	..	99.3 ^m	92	100 ^o	83	72 ^{f, o}	90	..	..
55	Bulgaria	97.2	98.2	99.4	98.2	86	90	63	88	91	..	27	
56	Panama	89.0	91.9	95.3	96.1	92	100	50	63 ^f	..	90	22	
57	Trinidad and Tobago	96.8	98.5 ^k	99.6	99.8 ^k	91	91	..	72 ^f	..	71 ^g	35	
MEDIUM HUMAN DEVELOPMENT													
58	Libyan Arab Jamahiriya	68.1	81.7 ^k	91.0	97.0 ^k	96	..	..	..	..	..	31
59	Macedonia, FYR	..	96.1	..	98.7	94	91	..	81 ^{f, o}	..	..	27
60	Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..
61	Malaysia	80.7	88.7	94.8	97.2	94	93	..	70	98	87	40	
62	Russian Federation	99.2	99.4	99.8	99.7	99	90 ^f	..	..	..	..	..
63	Brazil	82.0	88.4	91.8	96.6	86	97	15	75	..	..	..
64	Romania	97.1	97.3	99.3	97.8	81	89	..	81	..	..	27
65	Mauritius	79.8	84.3	91.1	94.5	95	97	..	74 ^f	98	99	25	
66	Grenada	..	..	..	..	..	84 ^{f, g}	..	104 ^f	..	79	..
67	Belarus	99.5	99.6 ^m	99.8	99.8 ^m	86	94	..	85	..	..	..
68	Bosnia and Herzegovina	..	94.6	..	99.6	..	..	..	..	..	..	..
69	Colombia	88.4	94.2	94.9	97.6	68	87	..	55 ^f	62	69	32	
70	Dominica	..	..	..	..	..	81	..	92 ^f	..	84	..
71	Oman	54.7	74.4 ^k	85.6	98.5 ^k	69	72	..	69	97	98	..	
72	Albania	77.0	98.7	94.8	99.4	95	95	..	77	..	..	11
73	Thailand	92.4	92.6	98.1	98.0	76	85 ⁱ	..	..	..	94 ⁱ	..
74	Samoa (Western)	98.0	98.7 ^k	99.0	99.5 ^k	..	98 ^f	..	62 ^f	..	94 ^g	14	
75	Venezuela	88.9	93.0	96.0	97.2	88	91	19	59	86	84	..	
76	Saint Lucia	..	90.1	..	95.4	95	99	..	76 ^f	..	97 ^g	..	
77	Saudi Arabia	66.2	79.4	85.4	95.9	59	54	31	53 ^f	83	91	17	
78	Ukraine	99.4	99.4	99.8	99.8	80	84	..	85	98	..	27	
79	Peru	85.5	87.7	94.5	96.8	88	100	..	69	..	84	..	
80	Kazakhstan	98.8	99.5 ^m	99.8	99.8 ^m	88	92	..	87	..	..	..
81	Lebanon	..	..	92.1	..	78	91	..	..	..	92	28
82	Ecuador	87.6	91.0	95.5	96.4	98	100	..	50	..	74	..	
83	Armenia	97.5	99.4	99.5	99.8	..	94	..	83	..	..	7 ^h
84	Philippines	91.7	92.6	97.3	95.1	96	94	..	59	..	76	25	
85	China	78.3	90.9	95.3	98.9	97	..	..	..	86	99	..
86	Suriname	..	88.0	..	93.5	78	97 ^f	..	64 ^f	..	..	19
87	Saint Vincent and the Grenadines	..	..	..	..	90	..	..	58	..	88	..
88	Paraguay	90.3	91.6	95.6	96.3	93	89	26	51	70	70	..	
89	Tunisia	59.1	74.3	84.1	94.3	94	97	..	65	87	96	31 ^h	
90	Jordan	81.5	89.9	96.7	99.1	94	92	..	80	..	97	30	
91	Belize	89.1	76.9	96.0	84.2	94	99	31	69 ^f	67	81 ^p	..	
92	Fiji	88.6	92.9 ^m	97.8	99.3 ^m	100	100 ^{f, o}	..	76 ^{f, o}	..	88 ^g	..	
93	Sri Lanka	88.7	90.4 ^q	95.1	95.6 ^q	90	..	..	..	94	98 ⁿ	..
94	Turkey	77.9	88.3	92.7	96.6	89	86	42	..	98	..	21 ^h	
95	Dominican Republic	79.4	87.7	87.5	94.0	58	96	..	36 ^f	..	69	..	
96	Maldives	94.8	97.2 ^k	98.1	99.2 ^k	87	92	..	51 ^f	..	..	..
97	Turkmenistan	..	98.8 ^m	..	99.8 ^m	..	..	..	..	..	..	..
98	Jamaica	82.2	87.6 ^k	91.2	94.5 ^k	96	95	64	75 ^f	..	90	..	
99	Iran, Islamic Rep. of	63.2	77.0	86.3	..	92	86	..	..	90	95	..
100	Georgia	..	..	..	..	97	89	..	61	..	..	28
101	Azerbaijan	..	98.8 ^m	..	99.9 ^m	100	80	..	76	..	..	..
102	Occupied Palestinian Territories	..	91.9	..	98.7	..	91	..	84	..	..	19
103	Algeria	52.9	69.8	77.3	90.1	93	95	54	67 ^f	95	97	..	
104	El Salvador	72.4	79.7 ^k	83.8	88.9 ^k	73	90	..	49 ^f	..	69	22	
105	Cape Verde	63.8	75.7 ^k	81.5	89.1 ^k	94	99	..	58	..	88	..	
106	Syrian Arab Republic	64.8	82.9	79.9	95.2	92	98	43	43	96	91	..	

Literacy and enrolment

	HDI rank	MDG										Tertiary students in science, math and engineering (% of all tertiary students) 1998–2003 ^e	
		Adult literacy rate ^a (% ages 15 and above)		Youth literacy rate ^a (% ages 15–24)		Net primary enrolment ratio ^b (%)		Net secondary enrolment ratio ^{b,c} (%)		Children reaching grade 5 (% of grade 1 students)			
		1990	2003	1990	2003	1990/91	2002/03 ^d	1990/91	2002/03 ^d	1990/91	2001/02 ^d		
107 Guyana	97.2	..	99.8	..	89	99 ^f	67	76 ^{f,g}	93	77 ^p	..	..
108 Viet Nam	90.4	90.3 ^m	94.1	..	90	94 ^{f,o}	..	65 ^{f,o}	..	87	20	..	
109 Kyrgyzstan	..	98.7 ^m	..	99.7 ^m	92	89	..	..	..	..	..	16
110 Indonesia	79.5	87.9 ^k	95.0	98.0 ^k	97	92	39	54	84	89	..	..
111 Uzbekistan	98.7	99.3 ^k	99.6	99.7 ^k	78	..	..	..	..	..	..	..
112 Nicaragua	62.7	76.7	68.2	86.2	72	86	..	39	46	65	..	..
113 Bolivia	78.1	86.5	92.6	97.3	91	95	29	71 ^f	..	84	..	..
114 Mongolia	97.8	97.8	98.9	97.7	90	79	..	77	..	..	26	..
115 Moldova, Rep. of	97.5	96.2	99.8	98.7	89	79	..	69	..	..	..	..
116 Honduras	68.1	80.0	79.7	88.9	90	87 ^{f,o}	..	..	..	..	..	..
117 Guatemala	61.0	69.1	73.4	82.2	64	87	..	30	..	65	19 ^h	..	
118 Vanuatu	..	74.0 ^m	..	..	71	94 ^f	..	28 ^o	..	72 ^p	..	..
119 Egypt	47.1	55.6 ^m	61.3	73.2 ^m	84	91 ^f	..	81 ^{f,o}	..	98	..	..
120 South Africa	81.2	82.4 ^m	88.5	93.9 ^m	88	89	..	66 ^f	75	65 ^p	17	..	
121 Equatorial Guinea	73.3	84.2	92.7	93.8	91	85 ^o	..	26 ^{f,p}	..	29 ^g	..	..
122 Tajikistan	98.2	99.5	99.8	99.8	77	94 ⁱ	..	83 ^f	..	..	18	..
123 Gabon	..	..	..	..	86	78 ^{f,g}	..	..	..	69	..	..
124 Morocco	38.7	50.7 ^k	55.3	69.5 ^k	57	90	..	36 ^f	75	81	19	..	
125 Namibia	74.9	85.0	87.4	92.3	83	78	..	44	..	95	8	..	
126 São Tomé and Príncipe	..	..	..	..	..	97 ^{f,o}	..	29 ^{f,o}	..	61 ^g	..	..
127 India	49.3	61.0 ^q	64.3	76.4 ^l	..	87	..	..	..	84	20 ^h	..
128 Solomon Islands	..	..	..	..	83	..	..	..	..	85	..	..
129 Myanmar	80.7	89.7	88.2	94.4	98	84	..	35	..	65	42	..	
130 Cambodia	62.0	73.6	73.5	83.4	67	93	..	24 ^f	..	61	17	..	
131 Botswana	68.1	78.9 ^k	83.3	89.1 ^k	85	81 ^f	29	54 ^f	97	88	19	..	
132 Comoros	53.8	56.2 ^k	56.7	59.0 ^k	57	55 ^{f,p}	..	..	..	72 ^p	11	..
133 Lao People's Dem. Rep.	56.5	68.7	70.1	78.5	63	85	..	35	..	64	8 ^h	..	
134 Bhutan	..	..	..	..	..	..	..	..	..	91 ^g	..	..
135 Pakistan	35.4	48.7	47.4	64.5	35	59 ^{f,g}	..	..	..	..	..	..
136 Nepal	30.4	48.6	46.6	70.1	81	71 ^{f,g}	..	..	..	65	..	..
137 Papua New Guinea	56.6	57.3	68.6	66.7	66	73 ^{f,o}	..	24 ^{f,o}	59	51 ^g	..	..
138 Ghana	58.5	54.1	81.8	..	52	59 ^l	..	36 ^{f,l}	80	63	26	..	
139 Bangladesh	34.2	41.1 ^k	42.0	49.7 ^k	71	84	19	45	..	54	13	..	
140 Timor-Leste	..	..	..	..	..	..	..	20 ^{f,g}	..	..	..	..
141 Sudan	45.8	59.0 ^q	65.0	74.6 ^q	43	46 ^{f,p}	..	..	94	84	..	..
142 Congo	67.1	82.8 ^k	92.5	97.8 ^k	79	54	..	..	63	66	11 ^h	..
143 Togo	44.2	53.0	63.5	74.0	75	91	18	27 ^{f,p}	51	69	8	..	
144 Uganda	56.1	68.9 ^k	70.1	80.2 ^k	53	..	..	17 ^f	..	64	8	..
145 Zimbabwe	80.7	90.0 ^k	93.9	97.6 ^k	86	79 ^l	..	34 ^l	..	..	..	..
LOW HUMAN DEVELOPMENT													
146 Madagascar	58.0	70.6	72.2	70.1	65	79	..	12 ^{f,i}	22	53	20	..	
147 Swaziland	71.6	79.2	85.1	88.1	77	75	..	32 ^f	76	73	11	..	
148 Cameroon	57.9	67.9	81.1	..	74	..	..	..	..	64	..	..
149 Lesotho	78.0	81.4	87.2	..	73	86	..	23 ^f	71	73	6 ^h	..	
150 Djibouti	..	..	73.2	..	31	36 ^l	..	21 ^{f,l}	87	80	22	..
151 Yemen	32.7	49.0 ^k	50.0	67.9 ^k	52	72	..	35 ^{f,p}	..	76	..	..
152 Mauritania	34.8	51.2	45.8	61.3	35	68	..	16 ^f	75	61	10	..	
153 Haiti	39.7	51.9 ^k	54.8	66.2 ^k	22	..	..	..	..	..	..	..
154 Kenya	70.8	73.6	89.8	80.3	74	67	..	25 ^f	..	59	29	..	
155 Gambia	..	..	42.2	..	48	79 ^f	..	33 ^f	..	..	..	..
156 Guinea	..	..	..	..	25	66	..	21 ^f	59	..	..	..
157 Senegal	28.4	39.3	40.1	49.1	47	58 ^f	..	..	85	80	..	..
158 Nigeria	48.7	66.8 ^k	73.6	88.6 ^k	60	67 ^f	..	29	..	..	..	..
159 Rwanda	53.3	64.0	72.7	76.5	67	87	7	..	60	47	..	..

	HDI rank	MDG										Tertiary students in science, math and engineering (% of all tertiary students)	
		Adult literacy rate ^a (% ages 15 and above)		Youth literacy rate ^a (% ages 15–24)		Net primary enrolment ratio ^b (%)		Net secondary enrolment ratio ^{b,c} (%)		Children reaching grade 5 (% of grade 1 students)			
		1990	2003	1990	2003	1990/91	2002/03 ^d	1990/91	2002/03 ^d	1990/91	2001/02 ^d		
160	Angola	..	66.8	..	71.4	58	61 ^{f,i}	..	..	..	..	18
161	Eritrea	..	..	60.9	..	16	45	..	22	..	86	17
162	Benin	26.4	33.6	40.4	44.4	45	58 ^{f,p}	..	20 ^{f,g}	55	68	25	
163	Côte d'Ivoire	38.5	48.1	52.6	59.8	46	61 ⁱ	..	21 ^{f,o}	73	69 ⁱ	..	
164	Tanzania, U. Rep. of	62.9	69.4	83.1	78.4	50	82 ^r	..	..	79	88	22
165	Malawi	51.8	64.1 ^m	63.2	76.3 ^m	50	..	..	29 ^f	64	44	33
166	Zambia	68.2	67.9 ^m	81.2	69.4 ^m	79	68	..	23 ^f	..	81 ^p	30	
167	Congo, Dem. Rep. of the	47.5	65.3	68.9	68.7	54	..	..	..	55	..	..
168	Mozambique	33.5	46.5 ^k	48.8	62.8 ^k	45	55	..	12	33	49	..	
169	Burundi	37.0	58.9	51.6	72.3	53	57	..	9 ^f	62	68	10 ^h	
170	Ethiopia	28.6	41.5 ^k	43.0	57.4 ^k	23	51 ⁱ	..	18 ^{f,l}	..	62	19	
171	Central African Republic	33.2	48.6	52.1	58.5	53	..	..	..	24	..	15
172	Guinea-Bissau	..	..	44.1	..	38	45 ^p	..	9 ^{f,p}	..	38 ⁱ	..
173	Chad	27.7	25.5	48.0	37.3	36	63 ^f	..	10 ^f	53	60 ^g	..	
174	Mali	18.8	19.0 ^m	27.6	24.2 ^m	20	45	5	..	73	75	..	
175	Burkina Faso	..	12.8 ^m	..	19.4 ^m	26	36	..	9	70	66	..	
176	Sierra Leone	..	29.6	..	38.2	41	..	..	..	..	..	8
177	Niger	11.4	14.4	17.0	19.8	24	38	6	6	62	69	..	
Developing countries		67.0	76.6	81.1	85.2	..	..	..	..	..	..	..
Least developed countries		44.2	54.2	57.2	64.2	..	..	..	..	..	..	..
Arab States		50.8	64.1	68.4	81.3	..	..	..	..	..	..	..
East Asia and the Pacific		79.7	90.4	95.0	98.0	..	..	..	..	..	..	..
Latin America and the Caribbean		85.1	89.6	92.7	95.9	..	..	..	..	..	..	..
South Asia		47.7	58.9	61.7	72.2	..	..	..	..	..	..	..
Sub-Saharan Africa		51.1	61.3	68.5	73.7	..	..	..	..	..	..	..
Central and Eastern Europe and the CIS		98.7	99.2	99.7	99.5	..	..	..	..	..	..	..
OECD		..	..	..	..	..	..	..	..	..	..	..
High-income OECD		..	..	..	..	..	..	..	..	..	..	..
High human development		..	..	..	..	..	..	..	..	..	..	..
Medium human development		70.6	79.4	83.2	87.5	..	..	..	..	..	..	..
Low human development		45.1	57.5	63.7	70.1	..	..	..	..	..	..	..
High income		..	..	..	..	..	..	..	..	..	..	..
Middle income		81.2	89.6	93.6	96.8	..	..	..	..	..	..	..
Low income		50.2	60.8	64.4	73.0	..	..	..	..	..	..	..
World		..	..	..	..	..	..	..	..	..	..	..

NOTES

- a** Data for 1990 refer to estimates produced by United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics based on data prior to 1990; data for 2003 refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004, unless otherwise noted. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see www.unesco.org/ev.php?ID=4930_201&ID2=DO_TOPIC.
- b** The net enrolment ratio is the ratio of enrolled children of the official age for the education level indicated to the total population of that age. Net enrolment ratios exceeding 100% reflect discrepancies between these two data sets.
- c** Enrolment ratios are based on the new International Standard Classification of Education, adopted in 1997 (UNESCO 1997), and so may not be strictly comparable with those for earlier years.

- d** Data on net enrolment ratios refer to the 2002/03 school year, and data on children reaching grade 5 to the 2001/02 school year, unless otherwise specified. Data for some countries may refer to national or UNESCO Institute for Statistics estimates. For details, see www.uis.unesco.org. Because data are from different sources, comparisons across countries should be made with caution.
- e** Data refer to the most recent year available during the period specified.
- f** Preliminary UNESCO Institute for Statistics estimate, subject to further revision.
- g** Data refer to the 2000/01 school year.
- h** Figure should be treated with caution due to the fact that the reported number of enrolled pupils in "Not known or unspecified" category represents more than 10% of the total enrolment.
- i** Data refer to the 1998/99 school year.
- j** National estimates.
- k** Estimate produced by UNESCO Institute for Statistics in July 2002.
- l** Data refer to the 2003/04 school year.

m Data refer to a year between 1995 and 1999.

n Data refer to the 2002/03 school year.

o Data refer to the 2001/02 school year.

p Data refer to the 1999/2000 school year.

q Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.

r Data refer to the 2004/05 school year.

SOURCES

Columns 1 and 3: UNESCO Institute for Statistics 2003a.

Columns 2 and 4: UNESCO Institute for Statistics 2005a.

Columns 5–10: UNESCO Institute for Statistics 2005c.

Column 11: UNESCO Institute for Statistics 2005d.

Technology: diffusion and creation

HDI rank	MDG				MDG				Patents granted to residents (per million people)	Receipts of royalties and licence fees (US\$ per person)	Research and development (R&D) expenditures (% of GDP)	Researchers in R&D (per million people)		
	Telephone mainlines ^a (per 1,000 people)		Cellular subscribers ^a (per 1,000 people)		Internet users (per 1,000 people)		1990	2003						
HIGH HUMAN DEVELOPMENT														
1 Norway	502	713	46	909	7	346	0	42.9	1.7	4,442				
2 Iceland	510	660	39	966	0	675	7	0.0	3.1	6,592				
3 Australia	456	542	11	719	6	567	85	20.1	1.5	3,446				
4 Luxembourg	481	797	2	1,194	0	377	234	267.3	1.7	3,757				
5 Canada	565	651	22	419	4	..	40	81.5	1.9	3,487				
6 Sweden	681	..	54	980	6	..	317	261.8	4.3	5,171				
7 Switzerland	574	727	18	843	6	398	279	..	2.6	3,594				
8 Ireland	281	491	7	880	0	317	110	52.4	1.1	2,315				
9 Belgium	393	489	4	793	(.)	386	72	..	2.2	3,180				
10 United States	547	624	21	546	8	556	302	167.2	2.7	4,526				
11 Japan	441	472	7	679	(.)	483	852	96.3	3.1	5,085				
12 Netherlands	464	614	5	768	3	522	186	116.8	1.9	2,826				
13 Finland	534	492	52	910	4	534	35	96.5	3.5	7,431				
14 Denmark	567	669	29	883	1	541	90	..	2.5	4,822				
15 United Kingdom	441	..	19	912	1	..	88	173.0	1.9	2,691				
16 France	495	566	5	696	1	366	183	66.3	2.3	3,134				
17 Austria	418	481	10	879	1	462	196	19.2	2.2	2,346				
18 Italy	388	484	5	1,018	(.)	337	22	9.1	1.1	1,156				
19 New Zealand	434	448	16	648	0	526	70	30.0	1.2	2,593				
20 Germany	441	657	4	785	1	473	274	51.7	2.5	3,222				
21 Spain	316	429	1	916	(.)	239	29	13.2	1.0	2,036				
22 Hong Kong, China (SAR)	450	559	24	1,079	0	472	3	..	0.6	1,568				
23 Israel	343	458	3	961	1	..	35	64.7	5.1	1,570				
24 Greece	389	454	0	902	0	150	30	1.7	0.6	1,357				
25 Singapore	346	450	17	852	0	509	58	47.3	2.2	4,352				
26 Slovenia	211	407	0	871	0	401	123	5.4	1.5	2,364				
27 Portugal	243	411	1	898	0	..	3	3.5	0.9	1,745				
28 Korea, Rep. of	306	538	2	701	(.)	610	633	27.8	2.5	2,979				
29 Cyprus	419	572	5	744	0	337	1	19.9	0.3	569				
30 Barbados	281	497	0	519	0	371	0	3.2	..	..		
31 Czech Republic	158	360	0	965	0	308	24	4.9	1.2	1,467				
32 Malta	360	521	0	725	0	..	45	(.)	..	..		
33 Brunei Darussalam	136	..	7	..	0	..	..	..	..	282				
34 Argentina	93	..	(.)	..	0	..	..	0.9	0.4	715				
35 Hungary	96	349	(.)	769	0	232	21	30.8	1.0	1,473				
36 Poland	86	307	0	451	0	232	22	0.7	0.6	1,469				
37 Chile	66	221	1	511	0	272	..	2.9	0.5	419				
38 Estonia	204	341	0	777	0	444	8	3.5	0.7	2,253				
39 Lithuania	212	239	0	630	0	202	15	0.1	0.7	1,824				
40 Qatar	220	261	9	533	0	199	..	..	..	..
41 United Arab Emirates	224	281	19	736	0	275	0	..	..	..	
42 Slovakia	135	241	0	684	0	256	13	9.2	0.6	1,707				
43 Bahrain	191	268	10	638	0	216	..	..	..	..
44 Kuwait	188	196	12	572	0	228	..	0.0 ^c	0.2	73				
45 Croatia	172	..	(.)	584	0	232	20	7.8	1.1	1,920				
46 Uruguay	134	..	0	..	0	..	1	0.0 ^c	0.2	370				
47 Costa Rica	101	278	0	181	0	288	0	0.1	0.4	533				
48 Latvia	234	285	0	526	0	404	0	1.9	0.4	1,476				
49 Saint Kitts and Nevis	237	..	0	..	0	..	..	0.0 ^c	..	..		
50 Bahamas	274	415	8	367	0	265	..	0.0	..	..		
51 Seychelles	124	256	0	595	0	..	0	..	0.1	452				
52 Cuba	31	64	0	3	0	9	0	..	0.5	538				
53 Mexico	65	160	1	295	0	120	1	0.8	0.4	259				

	MDG		MDG		MDG		Patents granted to residents (per million people)	Receipts of royalties and licence fees (US\$ per person)	Research and development (R&D) expenditures (% of GDP)	Researchers in R&D (per million people)
HDI rank	1990	2003	1990	2003	1990	2003				
54 Tonga	46	..	0	..	0	..	..	..	..	..
55 Bulgaria	242	380	0	466	0	206	16	0.6	0.5	1,158
56 Panama	93	122	0	268	0	62	..	0.0 ^c	0.4	95
57 Trinidad and Tobago	141	..	0	399	0	..	0	..	0.1	347
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	48	136	0	23	0	29	..	..	..	361
59 Macedonia, FYR	148	252	0	372	0	60	13	1.1	0.3	500
60 Antigua and Barbuda	253	..	0	..	0	..	0	0.0 ^c	..	..
61 Malaysia	89	182	5	442	0	344	..	0.8	0.7	294
62 Russian Federation	140	253	0	249	0	..	105	1.2	1.2	3,415
63 Brazil	65	223	(.)	264	0	..	4	0.6	1.0	324
64 Romania	102	199	0	324	0	184	26	0.1 ^c	0.4	910
65 Mauritius	52	285	2	267	0	123	..	0.0 ^c	0.3	..
66 Grenada	177	290	2	376	0	169	0	0.0 ^c	..	..
67 Belarus	154	311	0	113	0	141	54	0.1	0.6	1,870
68 Bosnia and Herzegovina	..	245	0	274	0	..	0	..	..	..
69 Colombia	69	179	0	141	0	53	(.)	0.1	0.1	81
70 Dominica	164	..	0	..	0	..	0	0.0 ^c	..	..
71 Oman	60	88	2	228	0	..	0	..	..	..
72 Albania	13	83	0	358	0	10	0	1.7	..	..
73 Thailand	24	105	1	394	0	111	..	0.1	0.2	289
74 Samoa (Western)	26	73	0	58	0	..	..	..	..	..
75 Venezuela	76	111	(.)	273	0	60	..	0.0 ^c	0.4	222
76 Saint Lucia	129	..	0	..	0	..	0	..	..	481
77 Saudi Arabia	77	155	1	321	0	67	(.)	0.0 ^c	..	..
78 Ukraine	136	233	0	136	0	..	0	0.3	1.2	1,749
79 Peru	26	67	(.)	106	0	104	..	0.1	0.1	225
80 Kazakhstan	80	141	0	..	0	..	0	(.)	0.3	744
81 Lebanon	155	200	0	234	0	143	..	..	..	..
82 Ecuador	48	122	0	189	0	46	(.)	0.0 ^c	0.1	84
83 Armenia	157	148	0	30	0	37	42	..	0.3	1,606
84 Philippines	10	41	0	270	0	..	0	(.)	..	..
85 China	6	209	(.)	215	0	63	5	0.1	1.2	633
86 Suriname	92	152	0	320	0	44	..	..	..	..
87 Saint Vincent and the Grenadines	124	273	0	529	0	..	0	0.0 ^c	0.2	179
88 Paraguay	27	46	0	299	0	20	..	35.1	0.1	83
89 Tunisia	37	118	(.)	197	0	64	0	1.8	0.6	1,013
90 Jordan	72	114	(.)	242	0	81	..	..	..	1,977
91 Belize	92	113	0	205	0	..	0	0.0 ^c	..	..
92 Fiji	58	124	0	133	0	67	..	..	..	..
93 Sri Lanka	7	49	(.)	73	0	13	0	..	..	197
94 Turkey	121	268	1	394	0	85	1	0.0 ^c	0.7	345
95 Dominican Republic	48	115	(.)	272	0	102	..	0.0 ^c	..	..
96 Maldives	29	..	0	..	0	..	..	20.7	..	..
97 Turkmenistan	60	77	0	..	0	..	0	..	..	..
98 Jamaica	45	..	0	680	0	..	1	4.6	..	..
99 Iran, Islamic Rep. of	40	220	0	51	0	72	..	..	..	484
100 Georgia	99	134	0	145	0	24	27	1.2	0.3	2,317
101 Azerbaijan	86	114	0	128	0	..	0	..	0.3	1,248
102 Occupied Palestinian Territories	..	87	0	133	0	40	..	..	..	..
103 Algeria	32	69	(.)	45	0	..	(.)	..	..	..
104 El Salvador	24	113	0	173	0	83	..	(.)	(.)	47
105 Cape Verde	24	156	0	116	0	44	..	0.2	(.)	131
106 Syrian Arab Republic	41	..	0	68	0	35	0	..	0.2	29

TABLE
13

Technology: diffusion and creation

	Technology: diffusion and creation										
	MDG		MDG		MDG		Patents granted to residents (per million people)	Receipts of royalties and licence fees (US\$ per person)	Research and development (R&D) expenditures (% of GDP)	Researchers in R&D (per million people)	
	Telephone mainlines ^a (per 1,000 people)	1990	Cellular subscribers ^a (per 1,000 people)	1990	Internet users (per 1,000 people)	1990	2003	2002	2003	1997–2002 ^b	1990–2003 ^b
HDI rank		1990	2003								
107 Guyana	20	..	0	..	0	..	..	41.9	..	..	..
108 Viet Nam	1	54	0	34	0	43	0	..	..	..	..
109 Kyrgyzstan	72	76	0	27	0	38	10	0.4	0.2	413	
110 Indonesia	6	39	(.)	87	0	38	0	..	..	..	..
111 Uzbekistan	69	67	0	13	0	19	17	..	..	..	..
112 Nicaragua	13	37	0	85	0	..	0	0.0 ^c	0.1	73	
113 Bolivia	28	72	0	152	0	..	..	0.2	0.3	118	
114 Mongolia	32	56	0	130	0	58	31	..	0.3	710	
115 Moldova, Rep. of	106	219	0	132	0	80	48	0.3	..	171	
116 Honduras	17	49	0	55	0	40	1	0.0 ^c	0.1	74	
117 Guatemala	21	77	(.)	165	0	..	..	0.0 ^c	..	..
118 Vanuatu	18	31	0	38	0	36	..	..	..	..
119 Egypt	30	127	(.)	84	0	44	2	1.8	0.2	..	
120 South Africa	93	..	(.)	364	0	..	0	1.1	0.7	192	
121 Equatorial Guinea	4	18	0	76	0	..	..	..	..	..
122 Tajikistan	45	37	0	7	0	1	3	0.1	..	..
123 Gabon	22	29	0	224	0	26	..	..	..	..
124 Morocco	16	40	(.)	244	0	33	0	0.9	..	..
125 Namibia	39	66	0	116	0	34	..	0.0	..	..
126 São Tomé and Príncipe	19	46	0	32	0	99	..	..	..	..
127 India	6	46	0	25	0	17	0	(.) ^c	0.8	120	
128 Solomon Islands	15	13	0	3	0	5	..	..	..	..
129 Myanmar	2	7	0	1	0	1	..	0.0 ^c	..	..
130 Cambodia	(.)	3	0	35	0	2	..	..	..	..
131 Botswana	21	75	0	297	0	..	0	0.3 ^c	..	..
132 Comoros	8	17	0	3	0	6	..	..	..	..
133 Lao People's Dem. Rep.	2	12	0	20	0	3	..	..	..	..
134 Bhutan	4	34	0	11	0	20	..	..	..	..
135 Pakistan	8	27	(.)	18	0	..	..	0.1	0.2	88	
136 Nepal	3	16	0	2	0	..	..	..	0.7	62	
137 Papua New Guinea	8	..	0	..	0	..	0	..	..	..
138 Ghana	3	13	0	36	0	..	0	0.0 ^c	..	..
139 Bangladesh	2	5	0	10	0	2	..	(.)	..	..
140 Timor-Leste	..	..	0	..	0	..	..	..	..	..
141 Sudan	3	27	0	20	0	9	0	..	..	..
142 Congo	7	2	0	94	0	4	..	..	..	29	
143 Togo	3	12	0	44	0	42	..	0.0 ^c	..	..
144 Uganda	2	2	0	30	0	5	0	0.2	0.8	25	
145 Zimbabwe	13	..	0	..	0	..	0	..	..	..
LOW HUMAN DEVELOPMENT											
146 Madagascar	3	4	0	17	0	4	(.)	0.1	0.1	15	
147 Swaziland	17	44	0	84	0	26	0	0.1 ^c	..	..
148 Cameroon	3	..	0	66	0	..	..	..	..	..
149 Lesotho	7	16	0	47	0	14	0	5.9 ^c	..	42	
150 Djibouti	11	15	0	34	0	10	..	..	..	..
151 Yemen	11	..	0	35	0	..	..	..	..	..
152 Mauritania	3	14	0	127	0	4	..	..	..	..
153 Haiti	7	17	0	38	0	18	..	0.0 ^c	..	..
154 Kenya	8	10	0	50	0	..	0	0.4	..	..
155 Gambia	7	..	0	..	0	..	0	..	..	..
156 Guinea	2	3	0	14	0	5	..	(.)	..	286	
157 Senegal	6	22	0	56	0	22	..	(.) ^c	..	..
158 Nigeria	3	7	0	26	0	6	..	..	..	..
159 Rwanda	2	..	0	16	0	..	..	0.0 ^c	..	..

	MDG		MDG		MDG		Patents granted to residents (per million people)	Receipts of royalties and licence fees (US\$ per person)	Research and development (R&D) expenditures (% of GDP)	Researchers in R&D (per million people)
HDI rank	Telephone mainlines ^a (per 1,000 people)	1990	2003	Cellular subscribers ^a (per 1,000 people)	1990	2003	Internet users (per 1,000 people)	1990	2003	1990–2003 ^b
160 Angola	8	7	0	..	0	..	..	..	..	..
161 Eritrea	..	9	0	0	0	7	..	..	..	..
162 Benin	3	9	0	34	0	10	..	..	..	..
163 Côte d'Ivoire	6	14	0	77	0	14	..	0.0 ^c	..	..
164 Tanzania, U. Rep. of	3	4	0	25	0	7	0	0.0 ^c	..	..
165 Malawi	3	8	0	13	0	3	0	0.0 ^c	..	..
166 Zambia	8	8	0	22	0	6	0	..	(.)	47
167 Congo, Dem. Rep. of the	1	..	0	19	0	..	..	..	..	..
168 Mozambique	3	..	0	23	0	..	0	0.8	..	..
169 Burundi	1	3	0	9	0	2	..	0.0 ^c	..	..
170 Ethiopia	3	6	0	1	0	1	..	0.0 ^c	..	..
171 Central African Republic	2	..	0	10	0	1	..	..	..	47
172 Guinea-Bissau	6	8	0	1	0	15	..	..	..	..
173 Chad	1	..	0	8	0	..	..	..	..	..
174 Mali	1	..	0	23	0	..	..	(.)^c	..	..
175 Burkina Faso	2	5	0	19	0	4	..	..	0.2	17
176 Sierra Leone	3	..	0	..	0	..	0	(.)	..	..
177 Niger	1	..	0	6	0	..	..	..	..	..
Developing countries	29	113	(.)	134	(.)	53	..	0.6	0.9	400
Least developed countries	3	8	0	16	0	4	..	..	..	..
Arab States	79	94	4	118	0	49	..	..	..	..
East Asia and the Pacific	18	172	(.)	212	(.)	80	..	..	1.5	706
Latin America and the Caribbean	89	165	(.)	239	0	..	2	1.0	0.6	293
South Asia	7	47	(.)	24	0	18	..	..	0.7	135
Sub-Saharan Africa	5	9	(.)	54	0	..	..	..	..	..
Central and Eastern Europe and the CIS	120	232	(.)	287	0	..	48	2.0	1.0	2,213
OECD	365	494	7	644	3	403	248	80.6	2.5	3,046
High-income OECD	439	567	9	705	3	480	310	101.3	2.6	3,676
High human development	289	495	6	652	2	414	250	79.2	2.5	3,004
Medium human development	22	123	(.)	138	0	46	7	0.3	0.8	521
Low human development	3	8	0	25	0	..	..	..	..	..
High income	420	562	9	710	3	477	302	100.1	2.5	3,630
Middle income	46	180	(.)	224	0	77	10	0.6	0.7	760
Low income	6	32	(.)	24	0	14	..	..	..	..
World	81	184	1	226	1	120	62	17.9	2.4	1,146

NOTES

a Telephone mainlines and cellular subscribers combined form an indicator for Millennium Development Goal 8; see *Index to Millennium Development Goal Indicators in the indicator tables*.

b Data refer to the most recent year available during the period specified.

c Data refer to 2002.

SOURCES

Columns 1–6: ITU 2005.

Column 7: calculated on the basis of data on patents granted to residents from WIPO 2004 and data on population from UN 2005h.

Column 8: calculated on the basis of data on receipts of royalties and licence fees from World Bank 2005c, based on data from the International Monetary Fund, and data on population from UN 2005h.

Columns 9 and 10: World Bank 2005c, based on data from the United Nations Educational, Scientific and Cultural Organization; aggregates calculated for the Human Development Report Office by the World Bank.

Economic performance

HDI rank	GDP per capita										Highest value during 1975–2003 (PPP US\$)	Year of highest value	Average annual change in consumer price index (%)			
	GDP		GDP per capita		Annual growth rate (%)											
	US\$ billions 2003	PPP US\$ billions 2003	US\$ 2003	PPP US\$ 2003	1975–2003	1990–2003										
HIGH HUMAN DEVELOPMENT																
1 Norway	220.9	171.9	48,412	37,670	2.8	2.9	37,911	2001	2.3	2.5						
2 Iceland	10.5	9.0	36,377	31,243	1.7	2.1	31,243	2003	3.2	2.1						
3 Australia	522.4	589.1	26,275	29,632	1.9	2.6	29,632	2003	2.4	2.8						
4 Luxembourg	26.5	27.9	59,143	62,298	3.9	3.6	62,298	2003	2.0	2.0						
5 Canada	856.5	970.3	27,079	30,677	1.6	2.3	30,677	2003	1.8	2.8						
6 Sweden	301.6	239.6	33,676	26,750	1.6	2.0	26,750	2003	1.7	1.9						
7 Switzerland	320.1	224.6	43,553	30,552	1.0	0.5	31,098	2001	1.3	0.6						
8 Ireland	153.7	150.7	38,487	37,738	4.5	6.7	37,738	2003	2.7	3.5						
9 Belgium	301.9	294.0	29,096	28,335	1.9	1.8	28,335	2003	1.9	1.6						
10 United States	10,948.5	10,923.4 ^a	37,648	37,562	2.0	2.1	37,562	2003	2.6	2.3						
11 Japan	4,300.9	3,567.8	33,713	27,967	2.4	1.0	27,967	2003	0.4	-0.3						
12 Netherlands	511.5	476.5	31,532	29,371	1.8	2.1	29,568	2002	2.6	2.1						
13 Finland	161.9	144.0	31,058	27,619	2.0	2.5	27,619	2003	1.6	0.9						
14 Denmark	211.9	169.5	39,332	31,465	1.6	1.9	31,471	2002	2.2	2.1						
15 United Kingdom	1,794.9	1,610.6	30,253	27,147	2.1	2.5	27,147	2003	2.7	2.9						
16 France	1,757.6	1,654.0	29,410	27,677	1.7	1.6	27,677	2003	1.6	2.1						
17 Austria	253.1	243.5	31,289	30,094	2.1	1.8	30,094	2003	2.1	1.4						
18 Italy	1,468.3	1,563.3	25,471	27,119	2.0	1.5	27,119	2003	3.3	2.7						
19 New Zealand	79.6	90.5	19,847	22,582	1.0	2.1	22,582	2003	1.9	1.8						
20 Germany	2,403.2	2,291.0	29,115	27,756	2.0	1.3	27,769	2001	1.8	1.0						
21 Spain	838.7	920.3	20,404	22,391	2.2	2.4	22,391	2003	3.5	3.0						
22 Hong Kong, China (SAR)	156.7	185.3	22,987	27,179	4.3	2.1	27,294	2000	3.5	-2.6						
23 Israel	110.2	134.0	16,481	20,033	1.9	1.6	21,822	2000	7.7	0.7						
24 Greece	172.2	220.2	15,608	19,954	1.0	2.1	19,954	2003	7.2	3.5						
25 Singapore	91.3	104.0	21,492	24,481	4.9	3.5	24,870	2000	1.3	0.5						
26 Slovenia	27.7	38.2	13,909	19,150	..	3.1	19,150 ^b	2003	10.3	5.6						
27 Portugal	147.9	189.3	14,161	18,126	2.8	2.2	18,597	2001	4.0	3.3						
28 Korea, Rep. of	605.3	861.0	12,634	17,971	6.1	4.6	17,971	2003	4.5	3.6						
29 Cyprus	11.4	14.3 ^c	14,786	18,776 ^c	4.6	3.2	18,776 ^b	2001	3.4	4.1						
30 Barbados	2.6	4.3	9,708	15,720	1.2	1.4	16,220	2000	2.3	1.6						
31 Czech Republic	89.7	166.9	8,794	16,357	..	1.5	16,357 ^b	2003	6.1	0.1						
32 Malta	4.9	7.0	12,157	17,633	4.3	3.3	18,908	2000	2.8	0.5						
33 Brunei Darussalam	..	..	..	..	..	..	..	..	..	..
34 Argentina	129.6	445.2	3,524	12,106	0.4	1.3	13,757	1998	7.2	13.4						
35 Hungary	82.7	147.7	8,169	14,584	1.1	2.6	14,584	2003	16.9	4.6						
36 Poland	209.6	434.6	5,487	11,379	..	4.2	11,379 ^b	2003	19.1	0.7						
37 Chile	72.4	162.1	4,591	10,274	4.0	4.1	10,274	2003	7.2	2.8						
38 Estonia	9.1	18.3	6,713	13,539	0.4 ^b	3.3	13,539 ^b	2003	14.8	1.3						
39 Lithuania	18.2	40.4	5,274	11,702	..	0.5	12,075 ^b	1990	19.3	-1.2						
40 Qatar	.. ^d	..	..^d	..	..	..	..	..	2.5	2.3			
41 United Arab Emirates	.. ^d	..	..^d	..	-3.3 ^b	-2.1 ^b	49,432 ^{b, e}	1975	..	..				
42 Slovakia	32.5	72.7	6,033	13,494	0.5 ^b	2.4	13,494 ^b	2003	8.1	8.6						
43 Bahrain	.. ^d	12.2 ^d	.. ^d	17,479 ^d	1.1 ^b	1.5 ^b	17,479 ^b	2002	0.7	..						
44 Kuwait	41.7	43.2 ^e	17,421	18,047 ^e	-1.2 ^b	-2.3 ^b	29,760 ^{b, e}	1975	1.9	1.0						
45 Croatia	28.8	49.2	6,479	11,080	..	2.1	11,080 ^b	2003	52.8	0.1						
46 Uruguay	11.2	28.0	3,308	8,280	1.2	0.9	9,858	1998	25.5	19.4						
47 Costa Rica	17.4	38.5 ^e	4,352	9,606 ^e	1.3	2.6	9,836 ^e	1999	14.1	9.4						
48 Latvia	11.1	23.8	4,771	10,270	(.)	2.2	10,482 ^b	1989	19.0	2.9						
49 Saint Kitts and Nevis	0.3	0.6	7,397	12,404	5.1 ^b	3.1	12,413 ^b	2002	3.2	2.2						
50 Bahamas	5.3	5.4 ^d	16,571	17,159 ^d	1.3 ^b	0.3 ^b	18,260 ^b	1989	2.0	3.0						
51 Seychelles	0.7	..	8,610	..	2.9	2.2	..	..	2.4	3.3				
52 Cuba	..	..	..	..	..	3.5 ^b	..	..	..	..		
53 Mexico	626.1	937.8	6,121	9,168	0.9	1.4	9,442	2000	16.7	4.5						

HDI rank	GDP per capita									
	GDP		GDP per capita		Annual growth rate		Highest value during 1975–2003 (PPP US\$)	Year of highest value	Average annual change in consumer price index	
	US\$ billions	PPP US\$ billions	US\$ 2003	PPP US\$ 2003	1975–2003 (%)	1990–2003 (%)			1990–2003 (%)	2002–2003 (%)
54 Tonga	0.2	0.7 ^e	1,603	6,992 ^e	1.8 ^b	2.0	6,992 ^{b,e}	2003	4.3	11.6
55 Bulgaria	19.9	60.5	2,539	7,731	0.3 ^b	0.6	7,968 ^b	1988	83.8	2.2
56 Panama	12.9	20.5	4,319	6,854	1.0	2.4	6,854	2003	1.1	1.4
57 Trinidad and Tobago	10.5	14.1	8,007	10,766	(.)	3.2	10,766	2003	5.2	3.8
MEDIUM HUMAN DEVELOPMENT										
58 Libyan Arab Jamahiriya	.. ^d	..	..^d	..	..	..	..	..	3.5	..
59 Macedonia, FYR	4.7	13.9	2,277	6,794	..	-0.7	8,115 ^b	1990	7.1	1.1
60 Antigua and Barbuda	0.8	0.8	9,629	10,294	3.8 ^b	1.6	10,469 ^b	1999	..	..
61 Malaysia	103.7	235.7	4,187	9,512	3.9	3.4	9,512	2003	3.1	1.1
62 Russian Federation	432.9	1,323.8	3,018	9,230	-2.1 ^b	-1.5	11,269 ^b	1989	66.6	13.7
63 Brazil	492.3	1,375.7	2,788	7,790	0.8	1.2	7,918	2002	114.0	14.7
64 Romania	57.0	158.2	2,619	7,277	-0.8 ^b	0.6	7,277 ^b	2003	78.7	15.3
65 Mauritius	5.2	13.8	4,274	11,287	4.6 ^b	4.0	11,287 ^b	2003	6.5	3.9
66 Grenada	0.4	0.8	4,199	7,959	3.2 ^b	2.4	7,977 ^b	2000	2.0	..
67 Belarus	17.5	59.8	1,770	6,052	..	0.9	6,052 ^b	2003	185.8	28.4
68 Bosnia and Herzegovina	7.0	24.7	1,684	5,967	..	11.9 ^b	.. ^b	..	..	..
69 Colombia	78.7	298.8 ^e	1,764	6,702 ^e	1.4	0.4	6,852 ^e	1997	17.0	7.1
70 Dominica	0.3	0.4	3,639	5,448	3.2 ^b	1.2	6,278 ^b	2000	1.6	1.6
71 Oman	.. ^d	34.5 ^d	.. ^d	13,584 ^d	2.2 ^b	0.9 ^b	13,965 ^b	2001	0.2	-0.4
72 Albania	6.1	14.5	1,933	4,584	0.3 ^b	5.1	4,584 ^b	2003	19.2	0.5
73 Thailand	143.0	471.0	2,305	7,595	5.1	2.8	7,595	2003	4.1	1.8
74 Samoa (Western)	0.3	1.0 ^e	1,505	5,854 ^e	0.8 ^b	2.4	5,978 ^{b,e}	1986	3.6	0.1
75 Venezuela	85.4	126.3	3,326	4,919	-1.1	-1.5	8,038	1977	41.1	31.1
76 Saint Lucia	0.7	0.9	4,314	5,709	3.6 ^b	0.3	5,996 ^b	1999	2.5	0.9
77 Saudi Arabia	214.7	298.0 ^e	9,532	13,226 ^e	-2.4	-0.6	24,461 ^e	1977	0.5	0.6
78 Ukraine	49.5	265.5	1,024	5,491	-5.7 ^b	-4.7	9,755 ^b	1989	85.8	5.2
79 Peru	60.6	142.8	2,231	5,260	-0.5	2.1	5,845	1981	18.5	2.3
80 Kazakhstan	29.7	99.3	2,000	6,671	..	0.4	6,671 ^b	2003	38.8	6.4
81 Lebanon	19.0	22.8	4,224	5,074	3.4 ^b	2.9	5,074 ^b	2003	..	..
82 Ecuador	27.2	47.4	2,091	3,641	0.1	0.1	3,763	1988	37.7	7.9
83 Armenia	2.8	11.2	918	3,671	..	2.8	3,671 ^b	2003	36.9	4.8
84 Philippines	80.6	352.2	989	4,321	0.3	1.2	4,539	1982	7.3	3.0
85 China	1,417.0	6,445.9 ^f	1,100	5,003 ^f	8.2	8.5	5,003 ^f	2003	6.0	1.2
86 Suriname	1.2	..	2,635	..	-0.6	0.9	..	..	67.7	23.0
87 Saint Vincent and the Grenadines	0.4	0.7	3,403	6,123	3.4	1.8	6,123	2003	1.9	0.3
88 Paraguay	6.0	26.4 ^e	1,069	4,684 ^e	0.6	-0.6	5,380 ^e	1981	11.8	14.2
89 Tunisia	25.0	70.9	2,530	7,161	2.1	3.1	7,161	2003	3.9	2.7
90 Jordan	9.9	22.9	1,858	4,320	0.3	0.9	5,195	1987	3.0	2.3
91 Belize	1.0	1.9	3,612	6,950	3.1	2.2	6,950	2003	1.7	2.6
92 Fiji	2.0	4.9	2,438	5,880	0.7	1.8	5,880	2003	3.1	4.2
93 Sri Lanka	18.2	72.7	948	3,778	3.4	3.3	3,778	2003	9.7	6.3
94 Turkey	240.4	478.9	3,399	6,772	1.8	1.3	6,772	2003	72.4	25.3
95 Dominican Republic	16.5	59.6 ^e	1,893	6,823 ^e	2.0	4.0	6,823 ^e	2003	8.7	27.4
96 Maldives	0.7	..	2,441	..	..	4.7 ^b	..	..	5.0	-2.9
97 Turkmenistan	6.2	28.9	1,275	5,938	-3.0 ^b	-1.3	6,589 ^b	1988	..	..
98 Jamaica	8.1	10.8	3,083	4,104	0.4	(.)	4,125	1991	18.3	10.3
99 Iran, Islamic Rep. of	137.1	464.4	2,066	6,995	-0.3	2.1	8,443	1976	22.8	16.5
100 Georgia	4.0	13.3	778	2,588	-4.9	-2.7	7,065 ^b	1985	17.7	..
101 Azerbaijan	7.1	29.8	867	3,617	..	-2.6	3,617 ^b	2003	109.1	..
102 Occupied Palestinian Territories	3.5	..	1,026	..	-6.0 ^b	..	..	..	..	..
103 Algeria	66.5	194.4 ^e	2,090	6,107 ^e	-0.1	0.6	6,319 ^e	1985	12.7	2.6
104 El Salvador	14.9	31.2 ^e	2,277	4,781 ^e	0.2	2.1	5,456 ^e	1978	6.6	2.1
105 Cape Verde	0.8	2.4 ^e	1,698	5,214 ^e	3.0 ^b	3.3	5,214 ^{b,e}	2003	4.8	..
106 Syrian Arab Republic	21.5	62.2	1,237	3,576	0.9	1.4	3,696	1998	4.9	..

HDI rank	GDP per capita									
	GDP		GDP per capita		Annual growth rate		Highest value during 1975–2003 (PPP US\$)	Year of highest value	Average annual change in consumer price index (%)	
	US\$ billions	PPP US\$ billions	US\$	PPP US\$	1975–2003 (%)	1990–2003 (%)			1990–2003	2002–03
107 Guyana	0.7	3.3 ^e	965	4,230 ^e	0.7	3.6	4,482 ^e	1997	5.8	..
108 Viet Nam	39.2	202.5	482	2,490	5.0 ^b	5.9	2,490 ^b	2003	2.8	3.1
109 Kyrgyzstan	1.9	8.8	378	1,751	-3.1 ^b	-2.4	2,586 ^b	1990	16.5	3.5
110 Indonesia	208.3	721.5	970	3,361	4.1	2.0	3,493	1997	13.9	6.6
111 Uzbekistan	9.9	44.6	389	1,744	-1.2 ^b	-0.5	1,744 ^b	2003	..	..
112 Nicaragua	4.1	17.9 ^e	745	3,262 ^e	-2.8	0.9	7,602 ^e	1977	22.3	5.1
113 Bolivia	7.9	22.8	892	2,587	-0.3	1.3	2,690	1977	7.0	3.3
114 Mongolia	1.3	4.6	514	1,850	-2.0 ^b	-2.5	2,888 ^b	1988	29.5	5.1
115 Moldova, Rep. of	2.0	6.4	463	1,510	-5.1 ^b	-5.7	3,974 ^b	1990	17.8	11.7
116 Honduras	7.0	18.6 ^e	1,001	2,665 ^e	0.1	0.2	2,876 ^e	1979	16.4	7.7
117 Guatemala	24.7	51.0 ^e	2,009	4,148 ^e	0.2	1.1	4,255 ^e	1980	9.1	5.5
118 Vanuatu	0.3	0.6 ^e	1,348	2,944 ^e	0.2 ^b	-0.3	3,935 ^{b,e}	1984	2.7	3.0
119 Egypt	82.4	266.9	1,220	3,950	2.7	2.5	3,950	2003	7.0	4.5
120 South Africa	159.9	474.1 ^e	3,489	10,346 ^e	-0.6	0.1	12,663 ^e	1981	8.0	5.9
121 Equatorial Guinea	2.9	9.3 ^c	5,900	19,780 ^{c,e}	11.2 ^b	16.8	19,780 ^{b,e}	2001	..	..
122 Tajikistan	1.6	7.0	246	1,106	-8.1 ^b	-6.5	2,790 ^b	1988	..	..
123 Gabon	6.1	8.6	4,505	6,397	-1.5	-0.4	11,767	1976	4.6	..
124 Morocco	43.7	120.6	1,452	4,004	1.3	1.0	4,004	2003	3.1	1.2
125 Namibia	4.3	12.4 ^e	2,120	6,180 ^e	-0.1 ^b	0.9	8,462 ^{b,e}	1980	9.4	7.2
126 São Tomé and Príncipe	0.1	..	378	..	-0.5 ^b	-0.2	..	..	..	..
127 India	600.6	3,078.2 ^e	564	2,892 ^e	3.3	4.0	2,892 ^e	2003	7.9	3.8
128 Solomon Islands	0.3	0.8 ^e	553	1,753 ^e	1.4	-2.5	2,713 ^e	1996	9.9	10.0
129 Myanmar	..	..	..	..	1.8 ^b	5.7 ^b	..	..	25.9	36.6
130 Cambodia	4.2	27.9 ^e	315	2,078 ^e	..	4.0 ^b	2,078 ^{b,e}	2003	4.3	1.2
131 Botswana	7.5	15.0	4,372	8,714	5.1	2.7	9,182	2002	9.6	9.2
132 Comoros	0.3	1.0 ^e	538	1,714 ^e	-1.0 ^b	-1.3	2,177 ^{b,e}	1985	..	..
133 Lao People's Dem. Rep.	2.1	10.0	375	1,759	3.3 ^b	3.7	1,759 ^b	2003	29.7	15.5
134 Bhutan	0.7	..	797	..	4.0 ^b	3.6	..	..	7.7	1.6
135 Pakistan	82.3	311.3	555	2,097	2.5	1.1	2,097	2003	8.1	2.9
136 Nepal	5.9	35.0	237	1,420	2.1	2.2	1,444	2001	7.4	5.7
137 Papua New Guinea	3.2	14.4 ^e	578	2,619 ^e	0.4	0.2	2,900 ^e	1994	10.3	14.7
138 Ghana	7.6	46.3 ^e	369	2,238 ^e	0.4	1.8	2,238 ^e	2003	27.0	26.7
139 Bangladesh	51.9	244.4	376	1,770	1.9	3.1	1,770	2003	5.0	5.7
140 Timor-Leste	0.3	..	389	..	..	..	..	..	..	..
141 Sudan	17.8	64.1 ^e	530	1,910 ^e	1.1	3.3	1,910 ^e	2003	63.6	..
142 Congo	3.6	3.6	949	965	-0.1	-1.4	1,318	1996	7.3	-0.8
143 Togo	1.8	8.2 ^e	362	1,696 ^e	-0.8	0.4	2,227 ^e	1980	6.6	-1.0
144 Uganda	6.3	36.8 ^e	249	1,457 ^e	2.6 ^b	3.9	1,457 ^{b,e}	2003	7.9	7.8
145 Zimbabwe	.. ^d	31.4 ^c	.. ^d	2,443 ^c	(.) ^b	-0.8 ^b	3,112 ^b	1998	36.1	..
LOW HUMAN DEVELOPMENT										
146 Madagascar	5.5	13.7	324	809	-1.6	-0.9	1,274	1975	15.8	-1.2
147 Swaziland	1.8	5.2	1,669	4,726	1.8	0.2	4,777	1998	9.2	7.3
148 Cameroon	12.5	34.1	776	2,118	-0.5	0.2	2,865	1986	5.5	..
149 Lesotho	1.1	4.6 ^e	635	2,561 ^e	3.1	2.3	2,561 ^e	2003	9.0	6.7
150 Djibouti	0.6	1.5 ^e	886	2,086 ^e	-4.2 ^b	-3.3	.. ^{b,e}	..	..	..
151 Yemen	10.8	17.0	565	889	..	2.4	889 ^b	2003	20.8	10.8
152 Mauritania	1.1	5.0 ^e	384	1,766 ^e	0.4	1.6	1,827 ^e	1976	5.6	5.2
153 Haiti	2.9	14.7 ^e	346	1,742 ^e	-2.3	-2.8	3,309 ^e	1980	19.7	39.3
154 Kenya	14.4	33.1	450	1,037	0.2	-0.6	1,204	1990	12.6	9.8
155 Gambia	0.4	2.6 ^e	278	1,859 ^e	-0.2	-0.1	2,108 ^e	1986	4.0	..
156 Guinea	3.6	16.6	459	2,097	1.4 ^b	1.6	2,122 ^b	2002	..	..
157 Senegal	6.5	16.9	634	1,648	(.)	1.3	1,669	1976	4.3	(.)
158 Nigeria	58.4	143.3	428	1,050	-0.5	(.)	1,086	1977	26.0	14.0
159 Rwanda	1.6	10.6 ^e	195	1,268 ^e	-0.5	0.7	1,446 ^e	1983	12.3	6.9

HDI rank	GDP per capita									
	GDP		GDP per capita		Annual growth rate		Highest value during 1975–2003 (PPP US\$)	Year of highest value	Average annual change in consumer price index	
	US\$ billions	PPP US\$ billions	US\$	PPP US\$	(%)	1975–2003			1990–2003	2002–03
	2003	2003	2003	2003						
160 Angola	13.2	31.7 ^e	975	2,344 ^e	-1.1 ^b	0.4	2,910 ^{b,e}	1992	500.8	98.2
161 Eritrea	0.8	3.7 ^e	171	849 ^e	..	1.0 ^b	999 ^{b,e}	1998	..	..
162 Benin	3.5	7.5	517	1,115	0.7	2.2	1,115	2003	6.5	1.5
163 Côte d'Ivoire	13.7	24.8	816	1,476	-1.9	-0.4	2,726	1978	6.0	3.3
164 Tanzania, U. Rep. of	10.3	22.3	287	621	0.8 ^b	1.0	621 ^b	2003	16.2	3.5
165 Malawi	1.7	6.6	156	605	0.2	0.9	653	1979	31.0	9.6
166 Zambia	4.3	9.1	417	877	-1.9	-0.9	1,496	1976	48.4	..
167 Congo, Dem. Rep. of the	5.7	..	107	..	-4.9	-6.3	2,452	1975	0.0	..
168 Mozambique	4.3	21.0 ^e	230	1,117 ^e	2.3 ^b	4.6	1,117 ^{b,e}	2003	24.8	13.4
169 Burundi	0.6	4.7 ^e	83	648 ^e	-0.9	-3.5	952 ^e	1991	14.6	16.0
170 Ethiopia	6.7	48.8 ^e	97	711 ^e	0.1 ^b	2.0	752 ^{b,e}	2002	4.0	17.8
171 Central African Republic	1.2	4.2 ^e	309	1,089 ^e	-1.5	-0.4	1,707 ^e	1977	4.4	3.1
172 Guinea-Bissau	0.2	1.1 ^e	160	711 ^e	-0.4	-2.4	1,091 ^e	1997	24.6	-3.5
173 Chad	2.6	10.4 ^e	304	1,210 ^e	0.1	(.)	1,210 ^e	2003	7.2	-1.9
174 Mali	4.3	11.6	371	994	(.)	2.4	995 ^b	2002	4.3	-1.3
175 Burkina Faso	4.2	14.2 ^e	345	1,174 ^e	1.2	1.7	1,174 ^e	2003	4.6	2.0
176 Sierra Leone	0.8	2.9	149	548	-3.3	-5.3	1,139	1982	22.4	7.6
177 Niger	2.7	9.8 ^e	232	835 ^e	-1.8	-0.6	1,383 ^e	1979	5.0	-1.6
Developing countries	6,981.9 T	21,525.4 T	1,414	4,359	2.3	2.9	..	..	..	..
Least developed countries	221.4 T	895.1 T	329	1,328	0.7	2.0	..	..	..	..
Arab States	773.4 T	1,683.6 T	2,611	5,685	0.2	1.0	..	..	..	..
East Asia and the Pacific	2,893.6 T	9,762.2 T	1,512	5,100	6.0	5.6	..	..	..	..
Latin America and the Caribbean	1,745.9 T	3,947.0 T	3,275	7,404	0.6	1.1	..	..	..	..
South Asia	902.2 T	4,235.9 T	617	2,897	2.6	3.5	..	..	..	..
Sub-Saharan Africa	418.5 T	1,227.4 T	633	1,856	-0.7	0.1	..	..	..	..
Central and Eastern Europe and the CIS	1,189.9 T	3,203.5 T	2,949	7,939	..	0.3	..	..	..	..
OECD	29,650.5 T	29,840.6 T	25,750	25,915	2.0	1.8	..	..	..	..
High-income OECD	28,369.5 T	27,601.9 T	31,020	30,181	2.2	1.9	..	..	..	..
High human development	30,341.0 T	30,941.3 T	25,167	25,665	2.2	1.8	..	..	..	..
Medium human development	5,414.8 T	19,581.1 T	1,237	4,474	1.7	2.4	..	..	..	..
Low human development	202.2 T	590.4 T	358	1,046	2.0 ^g	2.8 ^g	..	..	..	..
High income	29,052.4 T	28,396.0 T	30,589	29,898	2.0	1.8	..	..	..	..
Middle income	6,021.9 T	18,244.6 T	2,015	6,104	2.0	2.5	..	..	..	..
Low income	1,103.0 T	4,948.9 T	483	2,168	-0.8 ^g	0.1 ^g	..	..	..	..
World	36,058.3 T	51,150.6 T	5,801	8,229	1.4	1.4	..	..	..	..

NOTES

^a In theory, for the United States the value of GDP in purchasing power parity (PPP) US dollars should be the same as that in US dollars, but practical issues arising in the calculation of the PPP US dollar GDP prevent this.

^b Data refer to a period shorter than that specified.

^c Data refer to 2001.

^d Data refer to 2002.

^e Estimates are based on regression.

^f Estimate based on a bilateral comparison between China and the United States (Ruoen and Kai 1995).

^g India's growth rate accounts for most of the difference in average annual growth rates of low-income and low human development countries.

SOURCES

Columns 1 and 2: World Bank 2005c; aggregates calculated for the Human Development Report Office by the World Bank.

Columns 3 and 4: calculated on the basis of GDP and population data from World Bank 2005c; aggregates calculated for the Human Development Report Office by the World Bank.

Columns 5 and 6: World Bank 2005a; aggregates calculated for the Human Development Report Office by the World Bank using least squares method.

Columns 7 and 8: based on GDP per capita PPP US\$ time series from World Bank 2005c.

Columns 9 and 10: calculated on the basis of data on the consumer price index from World Bank 2005c.

Inequality in income or consumption

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures		
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b
HIGH HUMAN DEVELOPMENT								
1 Norway	2000 ^c	3.9	9.6	37.2	23.4	6.1	3.9	25.8
2 Iceland	..	..	..	..	..	..	..	..
3 Australia	1994 ^c	2.0	5.9	41.3	25.4	12.5	7.0	35.2
4 Luxembourg	..	..	..	..	..	..	..	..
5 Canada	1998 ^c	2.5	7.0	40.4	25.0	10.1	5.8	33.1
6 Sweden	2000 ^c	3.6	9.1	36.6	22.2	6.2	4.0	25.0
7 Switzerland	1992 ^c	2.6	6.9	40.3	25.2	9.9	5.8	33.1
8 Ireland	1996 ^c	2.8	7.1	43.3	27.6	9.7	6.1	35.9
9 Belgium	1996 ^c	2.9	8.3	37.3	22.6	7.8	4.5	25.0
10 United States	2000 ^c	1.9	5.4	45.8	29.9	15.9	8.4	40.8
11 Japan	1993 ^c	4.8	10.6	35.7	21.7	4.5	3.4	24.9
12 Netherlands	1999 ^c	2.5	7.6	38.7	22.9	9.2	5.1	30.9
13 Finland	2000 ^c	4.0	9.6	36.7	22.6	5.6	3.8	26.9
14 Denmark	1997 ^c	2.6	8.3	35.8	21.3	8.1	4.3	24.7
15 United Kingdom	1999 ^c	2.1	6.1	44.0	28.5	13.8	7.2	36.0
16 France	1995 ^c	2.8	7.2	40.2	25.1	9.1	5.6	32.7
17 Austria	1997 ^c	3.1	8.1	38.5	23.5	7.6	4.7	30.0
18 Italy	2000 ^c	2.3	6.5	42.0	26.8	11.6	6.5	36.0
19 New Zealand	1997 ^c	2.2	6.4	43.8	27.8	12.5	6.8	36.2
20 Germany	2000 ^c	3.2	8.5	36.9	22.1	6.9	4.3	28.3
21 Spain	1990 ^c	2.8	7.5	40.3	25.2	9.0	5.4	32.5
22 Hong Kong, China (SAR)	1996 ^c	2.0	5.3	50.7	34.9	17.8	9.7	43.4
23 Israel	1997 ^c	2.4	6.9	44.3	28.2	11.7	6.4	35.5
24 Greece	1998 ^c	2.9	7.1	43.6	28.5	10.0	6.2	35.4
25 Singapore	1998 ^c	1.9	5.0	49.0	32.8	17.7	9.7	42.5
26 Slovenia	1998 ^c	3.6	9.1	35.7	21.4	5.9	3.9	28.4
27 Portugal	1997 ^c	2.0	5.8	45.9	29.8	15.0	8.0	38.5
28 Korea, Rep. of	1998 ^c	2.9	7.9	37.5	22.5	7.8	4.7	31.6
29 Cyprus	..	..	..	..	..	..	..	..
30 Barbados	..	..	..	..	..	..	..	..
31 Czech Republic	1996 ^c	4.3	10.3	35.9	22.4	5.2	3.5	25.4
32 Malta	..	..	..	..	..	..	..	..
33 Brunei Darussalam	..	..	..	..	..	..	..	..
34 Argentina ^d	2001	1.0	3.1	56.4	38.9	39.1	18.1	52.2
35 Hungary	2002 ^e	4.0	9.5	36.5	22.2	5.5	3.8	26.9
36 Poland	2002 ^e	3.1	7.6	41.9	26.7	8.6	5.5	34.1
37 Chile	2000 ^c	1.2	3.3	62.2	47.0	40.6	18.7	57.1
38 Estonia	2000 ^c	1.9	6.1	44.0	28.5	14.9	7.2	37.2
39 Lithuania	2000 ^e	3.2	7.9	40.0	24.9	7.9	5.1	31.9
40 Qatar	..	..	..	..	..	..	..	..
41 United Arab Emirates	..	..	..	..	..	..	..	..
42 Slovakia	1996 ^c	3.1	8.8	34.8	20.9	6.7	4.0	25.8
43 Bahrain	..	..	..	..	..	..	..	..
44 Kuwait	..	..	..	..	..	..	..	..
45 Croatia	2001 ^e	3.4	8.3	39.6	24.5	7.3	4.8	29.0
46 Uruguay ^d	2000	1.8	4.8	50.1	33.5	18.9	10.4	44.6
47 Costa Rica	2000 ^c	1.4	4.2	51.5	34.8	25.1	12.3	46.5
48 Latvia	1998 ^c	2.8	7.3	41.1	26.1	9.2	5.6	33.6
49 Saint Kitts and Nevis	..	..	..	..	..	..	..	..
50 Bahamas	..	..	..	..	..	..	..	..
51 Seychelles	..	..	..	..	..	..	..	..
52 Cuba	..	..	..	..	..	..	..	..
53 Mexico	2000 ^e	1.0	3.1	59.1	43.1	45.0	19.3	54.6

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures		
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b
54 Tonga	..	..	..	..	..	..	..	..
55 Bulgaria	2001 ^c	2.4	6.7	38.9	23.7	9.9	5.8	31.9
56 Panama	2000 ^c	0.7	2.4	60.3	43.3	62.3	24.7	56.4
57 Trinidad and Tobago	1992 ^c	2.1	5.5	45.9	29.9	14.4	8.3	40.3
MEDIUM HUMAN DEVELOPMENT								
58 Libyan Arab Jamahiriya	..	..	..	..	..	..	..	..
59 Macedonia, FYR	1998 ^e	3.3	8.4	36.7	22.1	6.8	4.4	28.2
60 Antigua and Barbuda	..	..	..	..	..	..	..	..
61 Malaysia	1997 ^c	1.7	4.4	54.3	38.4	22.1	12.4	49.2
62 Russian Federation	2002 ^e	3.3	8.2	39.3	23.8	7.1	4.8	31.0
63 Brazil	2001 ^c	0.7	2.4	63.2	46.9	68.0	26.4	59.3
64 Romania	2002 ^e	3.2	7.9	41.0	26.1	8.1	5.2	30.3
65 Mauritius	..	..	..	..	..	..	..	..
66 Grenada	..	..	..	..	..	..	..	..
67 Belarus	2000 ^e	3.5	8.4	39.1	24.1	6.9	4.6	30.4
68 Bosnia and Herzegovina	2001 ^e	3.9	9.5	35.8	21.4	5.4	3.8	26.2
69 Colombia	1999 ^c	0.8	2.7	61.8	46.5	57.8	22.9	57.6
70 Dominica	..	..	..	..	..	..	..	..
71 Oman	..	..	..	..	..	..	..	..
72 Albania	2002 ^e	3.8	9.1	37.4	22.4	5.9	4.1	28.2
73 Thailand	2000 ^e	2.5	6.1	50.0	33.8	13.4	8.3	43.2
74 Samoa (Western)	..	..	..	..	..	..	..	..
75 Venezuela	1998 ^c	0.6	3.0	53.4	36.3	62.9	17.9	49.1
76 Saint Lucia	..	..	..	..	..	..	..	..
77 Saudi Arabia	..	..	..	..	..	..	..	..
78 Ukraine	1999 ^e	3.7	8.8	37.8	23.2	6.4	4.3	29.0
79 Peru	2000 ^c	0.7	2.9	53.2	37.2	49.9	18.4	49.8
80 Kazakhstan	2003 ^e	3.2	7.8	40.0	24.4	7.5	5.1	32.3
81 Lebanon	..	..	..	..	..	..	..	..
82 Ecuador	1998 ^e	0.9	3.3	58.0	41.6	44.9	17.3	43.7
83 Armenia	1998 ^e	2.6	6.7	45.1	29.7	11.5	6.8	37.9
84 Philippines	2000 ^e	2.2	5.4	52.3	36.3	16.5	9.7	46.1
85 China	2001 ^e	1.8	4.7	50.0	33.1	18.4	10.7	44.7
86 Suriname	..	..	..	..	..	..	..	..
87 Saint Vincent and the Grenadines	..	..	..	..	..	..	..	..
88 Paraguay	2002 ^c	0.6	2.2	61.3	45.4	73.4	27.8	57.8
89 Tunisia	2000 ^e	2.3	6.0	47.3	31.5	13.4	7.9	39.8
90 Jordan	1997 ^e	3.3	7.6	44.4	29.8	9.1	5.9	36.4
91 Belize	..	..	..	..	..	..	..	..
92 Fiji	..	..	..	..	..	..	..	..
93 Sri Lanka	1999 ^e	3.4	8.3	42.2	27.8	8.1	5.1	33.2
94 Turkey	2000 ^e	2.3	6.1	46.7	30.7	13.3	7.7	40.0
95 Dominican Republic	1998 ^c	2.1	5.1	53.3	37.9	17.7	10.5	47.4
96 Maldives	..	..	..	..	..	..	..	..
97 Turkmenistan	1998 ^e	2.6	6.1	47.5	31.7	12.3	7.7	40.8
98 Jamaica	2000 ^e	2.7	6.7	46.0	30.3	11.4	6.9	37.9
99 Iran, Islamic Rep. of	1998 ^e	2.0	5.1	49.9	33.7	17.2	9.7	43.0
100 Georgia	2001 ^e	2.3	6.4	43.6	27.9	12.0	6.8	36.9
101 Azerbaijan	2001 ^e	3.1	7.4	44.5	29.5	9.7	6.0	36.5
102 Occupied Palestinian Territories	..	..	..	..	..	..	..	..
103 Algeria	1995 ^e	2.8	7.0	42.6	26.8	9.6	6.1	35.3
104 El Salvador	2000 ^c	0.9	2.9	57.1	40.6	47.4	19.8	53.2
105 Cape Verde	..	..	..	..	..	..	..	..
106 Syrian Arab Republic	..	..	..	..	..	..	..	..

Inequality in income or consumption

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures		
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b
107 Guyana	..	..	..	..	..	..	..	..
108 Viet Nam	2002 ^e	3.2	7.5	45.4	29.9	9.4	6.0	37.0
109 Kyrgyzstan	2002 ^e	3.2	7.7	43.0	27.9	8.6	5.5	34.8
110 Indonesia	2002 ^e	3.6	8.4	43.3	28.5	7.8	5.2	34.3
111 Uzbekistan	2000 ^e	3.6	9.2	36.3	22.0	6.1	4.0	26.8
112 Nicaragua	2001 ^e	2.2	5.6	49.3	33.8	15.5	8.8	43.1
113 Bolivia	1999 ^e	1.3	4.0	49.1	32.0	24.6	12.3	44.7
114 Mongolia	1998 ^e	2.1	5.6	51.2	37.0	17.8	9.1	30.3
115 Moldova, Rep. of	2002 ^e	2.7	6.8	44.1	28.4	10.3	6.5	36.9
116 Honduras	1999 ^c	0.9	2.7	58.9	42.2	49.1	21.5	55.0
117 Guatemala	2000 ^c	0.9	2.6	64.1	48.3	55.1	24.4	59.9
118 Vanuatu	..	..	..	..	..	..	..	..
119 Egypt	1999 ^e	3.7	8.6	43.6	29.5	8.0	5.1	34.4
120 South Africa	2000 ^e	1.4	3.5	62.2	44.7	33.1	17.9	57.8
121 Equatorial Guinea	..	..	..	..	..	..	..	..
122 Tajikistan	2003 ^e	3.3	7.9	40.8	25.6	7.8	5.2	32.6
123 Gabon	..	..	..	..	..	..	..	..
124 Morocco	1998 ^e	2.6	6.5	46.6	30.9	11.7	7.2	39.5
125 Namibia	1993 ^c	0.5	1.4	78.7	64.5	128.8	56.1	70.7
126 São Tomé and Príncipe	..	..	..	..	..	..	..	..
127 India	1999 ^e	3.9	8.9	43.3	28.5	7.3	4.9	32.5
128 Solomon Islands	..	..	..	..	..	..	..	..
129 Myanmar	..	..	..	..	..	..	..	..
130 Cambodia	1997 ^e	2.9	6.9	47.6	33.8	11.6	6.9	40.4
131 Botswana	1993 ^e	0.7	2.2	70.3	56.6	77.6	31.5	63.0
132 Comoros	..	..	..	..	..	..	..	..
133 Lao People's Dem. Rep.	1997 ^e	3.2	7.6	45.0	30.6	9.7	6.0	37.0
134 Bhutan	..	..	..	..	..	..	..	..
135 Pakistan	1998 ^e	3.7	8.8	42.3	28.3	7.6	4.8	33.0
136 Nepal	1995 ^e	3.2	7.6	44.8	29.8	9.3	5.9	36.7
137 Papua New Guinea	1996 ^e	1.7	4.5	56.5	40.5	23.8	12.6	50.9
138 Ghana	1998 ^e	2.1	5.6	46.6	30.0	14.1	8.4	40.8
139 Bangladesh	2000 ^e	3.9	9.0	41.3	26.7	6.8	4.6	31.8
140 Timor-Leste	..	..	..	..	..	..	..	..
141 Sudan	..	..	..	..	..	..	..	..
142 Congo	..	..	..	..	..	..	..	..
143 Togo	..	..	..	..	..	..	..	..
144 Uganda	1999 ^e	2.3	5.9	49.7	34.9	14.9	8.4	43.0
145 Zimbabwe	1995 ^e	1.8	4.6	55.7	40.3	22.0	12.0	56.8
LOW HUMAN DEVELOPMENT								
146 Madagascar	2001 ^e	1.9	4.9	53.5	36.6	19.2	11.0	47.5
147 Swaziland	1994 ^c	1.0	2.7	64.4	50.2	49.7	23.8	60.9
148 Cameroon	2001 ^e	2.3	5.6	50.9	35.4	15.7	9.1	44.6
149 Lesotho	1995 ^e	0.5	1.5	66.5	48.3	105.0	44.2	63.2
150 Djibouti	..	..	..	..	..	..	..	..
151 Yemen	1998 ^e	3.0	7.4	41.2	25.9	8.6	5.6	33.4
152 Mauritania	2000 ^e	2.5	6.2	45.7	29.5	12.0	7.4	39.0
153 Haiti	..	..	..	..	..	..	..	..
154 Kenya	1997 ^e	2.5	6.0	49.1	33.9	13.6	8.2	42.5
155 Gambia	1998 ^e	1.8	4.8	53.4	37.0	20.2	11.2	47.5
156 Guinea	1994 ^e	2.6	6.4	47.2	32.0	12.3	7.3	40.3
157 Senegal	1995 ^e	2.6	6.4	48.2	33.5	12.8	7.5	41.3
158 Nigeria	1996 ^e	1.6	4.4	55.7	40.8	24.9	12.8	50.6
159 Rwanda	1983 ^e	4.2	9.7	39.1	24.2	5.8	4.0	28.9

HDI rank	Survey year	MDG Share of income or consumption (%)				Inequality measures		
		Poorest 10%	Poorest 20%	Richest 20%	Richest 10%	Richest 10% to poorest 10% ^a	Richest 20% to poorest 20% ^a	Gini index ^b
160	Angola	..	..	..	..	..	..	..
161	Eritrea	..	..	..	..	..	..	..
162	Benin	..	..	..	..	..	..	..
163	Côte d'Ivoire	2002 ^e	2.0	5.2	50.7	34.0	16.6	9.7
164	Tanzania, U. Rep. of	1993 ^e	2.8	6.8	45.5	30.1	10.8	6.7
165	Malawi	1997 ^e	1.9	4.9	56.1	42.2	22.7	11.6
166	Zambia	1998 ^e	1.0	3.3	56.6	41.0	41.8	17.2
167	Congo, Dem. Rep. of the	..	..	..	..	..	..	..
168	Mozambique	1996 ^e	2.5	6.5	46.5	31.7	12.5	7.2
169	Burundi	1998 ^e	1.7	5.1	48.0	32.8	19.3	9.5
170	Ethiopia	1999 ^e	3.9	9.1	39.4	25.5	6.6	4.3
171	Central African Republic	1993 ^e	0.7	2.0	65.0	47.7	69.2	32.7
172	Guinea-Bissau	1993 ^e	2.1	5.2	53.4	39.3	19.0	10.3
173	Chad	..	..	..	..	..	..	..
174	Mali	1994 ^e	1.8	4.6	56.2	40.4	23.1	12.2
175	Burkina Faso	1998 ^e	1.8	4.5	60.7	46.3	26.2	13.6
176	Sierra Leone	1989 ^e	0.5	1.1	63.4	43.6	87.2	57.6
177	Niger	1995 ^e	0.8	2.6	53.3	35.4	46.0	20.7

NOTES

Because the underlying household surveys differ in method and in the type of data collected, the distribution data are not strictly comparable across countries.

a Data show the ratio of the income or consumption share of the richest group to that of the poorest. Because of rounding, results may differ from ratios calculated using the income or consumption shares in columns 2–5.

b A value of 0 represents perfect equality, and a value of 100 perfect inequality.

c Survey based on income.

d Data refer to urban areas only.

e Survey based on consumption.

SOURCES

Columns 1–5 and 8: World Bank 2005b.

Column 6: calculated on the basis of data in columns 2 and 5.

Column 7: calculated on the basis of data in columns 3 and 4.

The structure of trade

HDI rank	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980=100) ^a 2002
	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	
HIGH HUMAN DEVELOPMENT											
1 Norway	34	28	40	41	67	74	33	21	12	19	71
2 Iceland	33	39	34	35	91	85	8	15	10	6	..
3 Australia	17	22 ^b	17	20 ^b	73	61	24	30	8	14	87
4 Luxembourg	100	123	104	140	..	13	..	84	..	12	..
5 Canada	26	37 ^b	26	42 ^b	36	33	59	61	14	14	88
6 Sweden	29	37	30	44	16	13	83	81	13	15	110
7 Switzerland	34	37 ^b	36	44 ^b	6	7	94	93	12	22	..
8 Ireland	52	75 ^b	57	94 ^b	26	9	70	86	41	34	99
9 Belgium	69	80	71	82	..	17	..	80	..	8	105
10 United States	11	14 ^b	10	10 ^b	22	16	74	80	33	31	119
11 Japan	9	10	10	12	3	3	96	93	24	24	145
12 Netherlands	51	58 ^b	54	63 ^b	37	29	59	71	16	31	103
13 Finland	24	30	23	37	17	15	83	84	8	24	117
14 Denmark	31	37	36	43	35	30	60	66	15	20	110
15 United Kingdom	27	28	24	25	19	16	79	78	24	26	99
16 France	22	25	21	26	23	17	77	81	16	19	..
17 Austria	38	50	40	52	12	13	88	78	8	13	..
18 Italy	20	25	20	25	11	11	88	87	8	8	126
19 New Zealand	27	31 ^b	27	32 ^b	75	67	23	29	4	10	111
20 Germany	25	32	25	36	10	9	89	84	11	16	117
21 Spain	20	30	16	28	24	21	75	77	6	7	132
22 Hong Kong, China (SAR)	124	161	132	170	4	6	95	93	..	13	100
23 Israel	45	44	35	37	13	7	87	93	10	18	112
24 Greece	28	28	18	20	46	40	54	58	2	12	71
25 Singapore	..	..	..	..	27	12	72	85	40	59	77
26 Slovenia	..	60	..	60	..	10	..	90	..	6	..
27 Portugal	39	38 ^b	33	30 ^b	19	14	80	86	4	9	..
28 Korea, Rep. of	29	36	28	38	6	7	94	93	18	32	116
29 Cyprus	57	..	52	..	45	51	55	49	6	5	..
30 Barbados	52	55 ^b	49	52 ^b	55	46	43	52	..	14	..
31 Czech Republic	43	65	45	63	..	10	..	90	..	13	..
32 Malta	99	89 ^b	85	88 ^b	4	4 ^c	96	96 ^c	45	62 ^c	..
33 Brunei Darussalam	..	..	..	..	100	94	(.)	6	..	(.)	..
34 Argentina	5	14	10	25	71	72	29	27	..	9	74
35 Hungary	29	68 ^b	31	65 ^b	35	11	63	87	..	26	89
36 Poland	22	26	29	21	36	17	59	81	..	3	317
37 Chile	31	33	35	36	87	81	11	16	5	3	52
38 Estonia	..	83	..	75	..	26	..	74	..	13	..
39 Lithuania	61	60	52	54	..	37	..	63	..	5	..
40 Qatar	..	..	..	..	84	89 ^b	16	10 ^b	..	(.) ^b	..
41 United Arab Emirates	40	..	65	..	54	96 ^c	46	4 ^c	..	2 ^c	..
42 Slovakia	36	80	27	78	..	12	..	88	..	4	..
43 Bahrain	95	65 ^b	116	81 ^b	91	91	9	9	..	(.)	..
44 Kuwait	58	40 ^b	45	48 ^b	94	93 ^c	6	7 ^c	3	1 ^c	..
45 Croatia	..	57	..	47	..	28	..	72	..	12	..
46 Uruguay	18	23	24	26	61	66	39	34	..	2	118
47 Costa Rica	41	49	35	47	66	34	27	66	..	45	124
48 Latvia	49	57	48	47	..	40	..	60	..	4	..
49 Saint Kitts and Nevis	83	56	52	37	..	27 ^c	..	73 ^c	..	(.) ^c	..
50 Bahamas	..	..	..	..	..	..	..	37 ^c	..	1 ^c	..
51 Seychelles	67	77	62	77	..	..	(.)	5 ^b	..	..	..
52 Cuba	..	..	..	..	..	90 ^c	..	10 ^c	..	29 ^c	..
53 Mexico	20	30	19	28	56	18	43	81	8	21	30

|--|--|--|--|--|--|--|--|--|--|--|--|

	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980=100) ^a
HDI rank	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	2002
54 Tonga	65	58 ^c	34	13 ^c	..	..	21	..	..	..	..
55 Bulgaria	37	63	33	53	..	29	..	66	..	4	..
56 Panama	79	58	87	59	78	89	21	11	..	1	85
57 Trinidad and Tobago	29	41	45	50	73	67 ^b	27	33 ^b	..	2 ^b	..
MEDIUM HUMAN DEVELOPMENT											
58 Libyan Arab Jamahiriya	31	36 ^b	40	48 ^b	95	..	5	..	..	..	..
59 Macedonia, FYR	36	53	26	35	..	28	..	72	..	1	..
60 Antigua and Barbuda	87	68 ^b	89	60 ^b	..	..	..	..	..	..	..
61 Malaysia	72	93	75	114	46	22	54	77	38	58	..
62 Russian Federation	18	21	18	32	..	65	..	21	..	19	..
63 Brazil	7	13	8	17	47	47	52	52	7	12	145
64 Romania	26	39	17	33	26	17	73	83	2	4	..
65 Mauritius	71	57	64	60	34	26	66	74	1	5	94
66 Grenada	63	57 ^b	42	47 ^b	..	82	20	18	..	1	..
67 Belarus	44	70	46	66	..	35	..	62	..	4	..
68 Bosnia and Herzegovina	..	59	..	25	..	..	..	..	..	..	..
69 Colombia	15	22	21	21	74	64	25	36	..	7	71
70 Dominica	81	62	55	54	..	..	32	60	..	7	..
71 Oman	31	35 ^b	53	57 ^b	94	85	5	14	2	2	..
72 Albania	23	42	15	19	..	16	..	84	..	1	..
73 Thailand	42	59	34	66	36	22	63	75	21	30	69
74 Samoa (Western)	..	..	..	..	..	19	4	81	..	(.)	..
75 Venezuela	20	15	39	31	90	87	10	13	4	4	37
76 Saint Lucia	84	69	73	56	..	76 ^b	28	26	..	8	..
77 Saudi Arabia	32	24	41	47	93	90 ^b	7	10 ^b	..	(.) ^b	..
78 Ukraine	29	48	28	53	..	32 ^b	..	67 ^b	..	5 ^b	..
79 Peru	14	18	16	18	82	78	18	22	..	2	50
80 Kazakhstan	..	44	..	50	..	82	..	18	9	..	..
81 Lebanon	100	39	18	13	..	31	..	68	..	2	..
82 Ecuador	32	29	33	24	98	88	2	12	(.)	6	36
83 Armenia	46	50	35	32	..	38	..	62	..	1	..
84 Philippines	33	51	28	48	31	10	38	90	..	74	85
85 China	14	32	18	34	27	9	72	91	..	27	..
86 Suriname	44	45 ^b	42	21 ^b	26	..	74	7 ^b	..	(.) ^c	..
87 Saint Vincent and the Grenadines	77	65	66	47	..	91 ^b	..	10	..	(.) ^b	..
88 Paraguay	39	47	33	32	..	86	10	14	(.)	6	175
89 Tunisia	51	47	44	43	31	19	69	81	2	4	85
90 Jordan	93	70	62	45	..	31	51	69	1	2	129
91 Belize	60	67	62	54	..	..	15	1 ^b	..	(.) ^b	..
92 Fiji	67	66 ^c	62	73 ^c	63	55	36	44	12	1	..
93 Sri Lanka	38	42	29	36	42	25 ^b	54	74 ^b	1	1 ^b	..
94 Turkey	18	31	13	28	32	15	68	84	1	2	94
95 Dominican Republic	44	54	34	52	..	60 ^c	..	34 ^c	..	1 ^c	57
96 Maldives	64	66	24	85	..	..	..	32	..	..	..
97 Turkmenistan	..	42 ^c	..	41 ^c	..	..	..	..	..	..	..
98 Jamaica	52	59	48	41	31	36 ^b	69	64 ^b	..	(.) ^b	..
99 Iran, Islamic Rep. of	24	23	22	25	..	92	..	8	..	2	..
100 Georgia	46	46	40	32	..	69	..	31	..	24	..
101 Azerbaijan	39	67	44	43	..	93	..	6	..	5	..
102 Occupied Palestinian Territories	..	49	..	10	..	..	..	..	..	..	..
103 Algeria	25	24	23	39	97	98	3	2	..	2	31
104 El Salvador	31	43	19	27	62	43	38	57	..	5	123
105 Cape Verde	44	68	13	32	..	..	..	96 ^c	..	1 ^c	100
106 Syrian Arab Republic	28	33	28	40	64	89	36	11	..	1	..

	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980=100) ^a 2002
	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	
HDI rank											
107 Guyana	80	106 ^b	63	93 ^b	..	75	..	24	..	1	..
108 Viet Nam	45	68	36	60	..	49 ^b	..	50 ^b	..	2 ^b	..
109 Kyrgyzstan	50	42	29	38	..	60	..	39	..	2	..
110 Indonesia	24	26	25	31	65	48	35	52	1	14	..
111 Uzbekistan	48	30	29	37	..	..	..	..	..	..	..
112 Nicaragua	46	51	25	24	92	87	8	13	..	4	71
113 Bolivia	24	25	23	24	95	83	5	17	..	8	47
114 Mongolia	53	80	24	68	..	62	..	38	..	(.)	..
115 Moldova, Rep. of	51	88	49	54	..	68	..	32	..	3	..
116 Honduras	40	54	36	36	91	79 ^b	9	21 ^b	..	(.) ^b	81
117 Guatemala	25	28	21	16	76	60	24	40	..	7	86
118 Vanuatu	77	..	49	..	..	..	13	..	20	..	..
119 Egypt	33	24	20	22	57	63	42	31	..	(.)	53
120 South Africa	19	26	24	28	..	42	..	58	..	5	86
121 Equatorial Guinea	70	..	32	..	..	..	..	..	..	..	..
122 Tajikistan	35	79	28	60	..	..	..	..	..	..	..
123 Gabon	31	41	46	62	..	..	..	..	..	..	58
124 Morocco	32	36	26	32	48	31	52	69	..	11	106
125 Namibia	67	47	52	39	..	58	..	41	..	3	..
126 São Tomé and Príncipe	72	83	14	38	..	..	..	..	..	..	..
127 India	9	16	7	14	28	22	71	77	2	5	131
128 Solomon Islands	73	33 ^b	47	31 ^b	..	..	..	..	..	..	..
129 Myanmar	5	..	3	..	..	..	..	..	..	..	..
130 Cambodia	13	71	6	62	..	99	..	1	..	..	..
131 Botswana	50	34	55	44	..	9 ^c	..	91 ^c	..	(.) ^c	106
132 Comoros	35	25	14	13	..	..	..	..	..	..	109
133 Lao People's Dem. Rep.	25	25	11	25	..	..	..	..	..	..	..
134 Bhutan	32	43 ^b	28	22 ^b	..	..	..	..	..	..	..
135 Pakistan	23	20	16	20	21	15	79	85	(.)	1	88
136 Nepal	22	29	11	17	..	..	83	..	..	..	..
137 Papua New Guinea	49	..	41	..	89	94	10	6	..	39	..
138 Ghana	26	52	17	40	..	84 ^c	..	16 ^c	..	3 ^c	58
139 Bangladesh	14	20	6	14	..	10	77	89	(.)	(.)	..
140 Timor-Leste	..	..	..	..	..	..	..	..	..	..	..
141 Sudan	..	12	..	16	..	97 ^b	..	3 ^b	..	7 ^b	91
142 Congo	46	53	54	78	..	..	..	..	..	..	51
143 Togo	45	47	33	34	89	42	9	58	..	1	87
144 Uganda	19	26	7	12	..	91	..	9	..	8	..
145 Zimbabwe	23	22 ^b	23	24 ^b	68	62 ^b	31	38 ^b	2	3 ^b	115
LOW HUMAN DEVELOPMENT											
146 Madagascar	28	32	17	21	85	61	14	38	8	(.)	108
147 Swaziland	76	94	77	84	..	23 ^b	..	76 ^b	..	1 ^b	100
148 Cameroon	17	25	20	26	91	93	9	7	3	2	108
149 Lesotho	122	95	17	41	..	..	..	..	..	..	76
150 Djibouti	..	..	..	..	44	..	8	..	..	..	..
151 Yemen	20	36	14	31	..	..	..	..	..	..	..
152 Mauritania	61	75	46	34	..	79	..	21	..	..	124
153 Haiti	20	37 ^b	18	13 ^b	15	..	85	..	14	..	50
154 Kenya	31	29	26	25	71	76	29	24	4	4	101
155 Gambia	72	45	60	41	..	..	..	..	..	..	55
156 Guinea	31	25	31	22	..	75 ^b	..	25 ^b	..	(.) ^b	..
157 Senegal	30	40	25	28	77	64	23	34	..	9	96
158 Nigeria	29	41	43	50	..	..	..	..	..	..	28
159 Rwanda	14	28	6	9	..	90	..	10	..	25	133

	Imports of goods and services (% of GDP)		Exports of goods and services (% of GDP)		Primary exports (% of merchandise exports)		Manufactured exports (% of merchandise exports)		High-technology exports (% of manufactured exports)		Terms of trade (1980=100) ^a
HDI rank	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	2002
160 Angola	21	67	39	71	100	..	(.)	..	..	..	..
161 Eritrea	..	99	..	14	..	..	..	..	..	..	..
162 Benin	26	27	14	14	..	92 ^b	..	8 ^b	..	2 ^b	126
163 Côte d'Ivoire	27	34	32	47	..	78	..	20	..	8	103
164 Tanzania, U. Rep. of	37	27	13	18	..	82	..	18	..	2	..
165 Malawi	33	41	24	27	95	88	5	12	(.)	1	64
166 Zambia	37	28	36	21	..	86 ^b	..	14 ^b	..	2 ^b	79
167 Congo, Dem. Rep. of the	29	22 ^b	30	19 ^b	..	..	..	10	..	..	104
168 Mozambique	36	39	8	23	..	91 ^c	..	8 ^c	..	3 ^c	..
169 Burundi	28	18	8	7	..	..	..	2 ^b	..	22 ^b	58
170 Ethiopia	12	37	8	17	..	89	..	11	..	(.)	..
171 Central African Republic	28	31	15	24	..	51 ^b	..	37	..	(.)	78
172 Guinea-Bissau	37	44	10	30	..	..	..	..	..	..	86
173 Chad	28	53	13	21	..	..	..	..	..	..	141
174 Mali	34	31	17	26	..	59 ^c	2	40 ^c	..	8 ^c	95
175 Burkina Faso	24	23	11	9	..	82 ^b	..	17 ^b	..	2 ^b	220
176 Sierra Leone	24	49	22	22	..	..	..	7 ^b	..	31 ^b	225
177 Niger	22	25	15	16	..	91	..	8	..	3	..
Developing countries	24	33	25	35	..	29	58	73	..	21	..
Least developed countries	22	30	13	22	..	..	..	..	..	..	..
Arab States	38	30 ^b	38	36 ^b	81	86 ^b	16	20 ^b	..	2	..
East Asia and the Pacific	32	48	33	52	..	13	75	86	..	29	..
Latin America and the Caribbean	15	21	17	24	65	44	36	55	7	14	..
South Asia	13	18	11	17	..	43	71	61	..	3	..
Sub-Saharan Africa	26	33	27	33	..	..	..	..	..	..	..
Central and Eastern Europe and the CIS	26	37	27	37	..	36	..	58	..	13	..
OECD	18	22 ^b	17	21 ^b	20	16	76	79	18	18	..
High-income OECD	18	21 ^b	17	21 ^b	19	16	78	79	18	18	..
High human development	19	23 ^b	18	22 ^b	21	18	76	79	18	17	..
Medium human development	20	28	20	31	..	36	51	63	..	21	..
Low human development	29	37	27	34	..	..	..	..	..	..	..
High income	19	22 ^b	18	22 ^b	20	17	78	80	18	18	..
Middle income	21	30	22	33	..	34	48	65	..	21	..
Low income	17	24	13	21	..	40 ^b	..	60 ^b	..	4	..
World	19	24 ^b	19	24 ^b	..	22	72	77	18	18	..

NOTES

a The ratio of the export price index to the import price index measured relative to the base year 1980. A value of more than 100 means that the price of exports has risen relative to the price of imports.

b Data refer to 2002.

c Data refer to 2001.

SOURCES

Columns 1–10: World Bank 2005c, based on data from United Nations Conference on Trade and Development.

Column 11: calculated on the basis of data on terms of trade from World Bank 2005c.

Rich country responsibilities: aid

HDI rank	MDG											
	Net official development assistance (ODA) disbursed			MDG		MDG			MDG			
	Total ^a (US\$ millions)	As % of GNI		ODA per capita of donor country (2002 US\$)		ODA to least developed countries ^b (% of total)		ODA to basic social services ^c (% of total allocable by sector)		Untied bilateral ODA (% of total)		
2003	1990 ^d	2003	1990	2003	1990	2003	1990	2003	1996/97 ^e	2002/03 ^e	1990	2003
1 Norway	2,042	1.17	0.92	314	388	44	39	12.9	20.2	61	100	
3 Australia	1,219	0.34	0.25	49	50	18	21	7.5	18.1	33	67	
4 Luxembourg	194	0.21	0.81	73	354	39	34	..	..	..	..
5 Canada	2,031	0.44	0.24	80	55	30	31	5.7	27.8	47	53	
6 Sweden	2,400	0.91	0.79	184	218	39	34	10.5	17.0	87	94	
7 Switzerland	1,299	0.32	0.39	119	154	43	31	8.6	14.3	78	96	
8 Ireland	504	0.16	0.39	19	103	37	53	0.5	30.6	..	100	
9 Belgium	1,853	0.46	0.60	88	145	41	59	11.3	19.4	..	99	
10 United States	16,254	0.21	0.15	58	55	19	28	22.7	23.4	..	..
11 Japan	8,880	0.31	0.20	83	66	19	22	3.0	5.0	89	96	
12 Netherlands	3,981	0.92	0.80	179	199	33	32	12.4	19.9	56	..	
13 Finland	558	0.65	0.35	131	89	38	33	6.5	13.4	32	86	
14 Denmark	1,748	0.94	0.84	227	265	39	38	9.6	14.3	..	71	
15 United Kingdom	6,282	0.27	0.34	55	95	32	36	23.5	28.9	..	100	
16 France	7,253	0.60	0.41	119	100	32	41	..	10.3	64	93	
17 Austria	505	0.11	0.20	21	51	63	33	5.0	7.1	32	51	
18 Italy	2,433	0.31	0.17	54	34	41	45	7.2	20.0	22	..	
19 New Zealand	165	0.23	0.23	27	32	19	27	..	14.8	100	81	
20 Germany	6,784	0.42	0.28	96	68	28	37	9.8	11.5	62	95	
21 Spain	1,961	0.20	0.23	23	37	20	17	13.9	12.4	..	56	
24 Greece	362	..	0.21	..	26	..	15	16.9	18.4	..	94	
27 Portugal	320	0.24	0.22	18	25	70	64	6.4	2.9	..	94	
DAC	69,029 T	0.33	0.25	72	70	29	33	9	17	73	92	

NOTES

This table presents data for members of the Development Assistance Committee (DAC) of the Organisation for Economic Co-operation and Development (OECD).

a Some non-DAC countries and areas also provide ODA. According to OECD 2005e, net ODA disbursed in 2003 by Czech Republic, Hungary, Iceland, Israel, Republic of Korea, Kuwait, Poland, Saudi Arabia, Slovak Republic, Turkey, United Arab Emirates and other small donors, including Estonia, Latvia and Lithuania, totalled \$3,278 million. China also provides aid but does not disclose the amount.

b Includes imputed multilateral flows that make allowance for contributions through multilateral organizations. These are calculated using the geographic distribution of disbursements for the year specified.

c Data refer to the share of sector-allocable ODA; they exclude technical cooperation and administrative costs.

d Data for individual countries (but not the DAC average) include forgiveness of non-ODA claims.

e Data refer to the average for the years specified.

SOURCE

All columns: OECD 2005c; aggregates calculated for the Human Development Report Office by the OECD.

TABLE 18

Rich country responsibilities: debt relief and trade

HDI rank	Debt relief		Trade			
	Bilateral pledges to the HIPC trust fund ^a (US\$ millions)	Gross bilateral debt forgiveness (US\$ millions)	From developing countries		From least developed countries	
			Total (US\$ millions)	Share of total imports (%)	Total (US\$ millions)	Share of total imports (%)
2004	1990–2003	2003	2003	2003	2003	2003
1 Norway	127	237	5,260	13	81	0.2
3 Australia	14	83	34,143	40	148	0.2
4 Luxembourg	4	..	298	2	6	..
5 Canada	165	1,567	46,012	19	770	0.3
6 Sweden	109	286	7,556	9	169	0.2
7 Switzerland	93	340	8,142	8	118	0.1
8 Ireland	25	..	8,833	16	136	0.3
9 Belgium	64	1,468	29,066	12	2,181	0.9
10 United States	750	10,882	641,803	49	11,525	0.9
11 Japan	256	4,331	237,583	62	1,584	0.4
12 Netherlands	242	2,170	50,887	24	657	0.3
13 Finland	51	156	4,899	12	157	0.4
14 Denmark	80	377	6,815	12	168	0.3
15 United Kingdom	436	2,574	79,488	20	1,587	0.4
16 France	258	15,878	64,258	18	2,598	0.7
17 Austria	50	709	7,997	9	179	0.2
18 Italy	217	2,334	55,504	19	1,400	0.5
19 New Zealand	2	..	5,675	31	29	0.2
20 Germany	350	7,371	98,247	16	2,761	0.5
21 Spain	165	1,208	45,009	21	1,647	0.8
24 Greece	17	..	9,835	22	180	0.4
27 Portugal	24	476	5,943	13	234	0.5

Table 18b OECD country support to domestic agriculture

% of GDP	MDG	
	1990	2003 ^a
Australia	0.8	0.3
Canada	1.7	0.9
Czech Republic	..	1.5
European Union ^b	2.2	1.3
Hungary	..	2.4
Iceland	4.6	1.9
Japan	1.7	1.3
Korea	8.7	3.9
Mexico	2.9	1.1
New Zealand	0.5	0.4
Norway	3.2	1.5
Poland	..	0.7
Slovak Republic	..	1.5
Switzerland	3.3	2.0
Turkey	4.3	4.4
United States	1.2	0.9
OECD	1.8	1.2

a. Provisional data.

b. No data are available for individual member countries of the European Union. The member countries in 2003 were Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden and the United Kingdom. Austria, Finland and Sweden joined in 1995 and thus are not included in the data for 1990.

Source: OECD 2005a; aggregates calculated for the Human Development Report Office by the Organisation for Economic Co-operation and Development.

NOTES

This table presents data for members of the Development Assistance Committee of the Organisation for Economic Co-operation and Development.

^a The Debt Initiative for Heavily Indebted Poor Countries (HIPC) is a mechanism for debt relief, jointly overseen by the International Monetary Fund and the World Bank. Bilateral and multilateral creditors have provided debt relief through this framework since 1996. Includes pledges through the European Union.

SOURCES

Column 1: IMF and IDA 2004.

Column 2: calculated on the basis of data on debt cancellation from OECD 2005f.

Columns 3–6: calculated on the basis of data from UN 2005a.

Flows of aid, private capital and debt

HDI rank	Official development assistance (ODA) received ^a (net disbursements)										MDG Total debt service			
	Total (US\$ millions)	Per capita (US\$)	As % of GDP		Net foreign direct investment inflows ^b (% of GDP)		Other private flows ^{b,c} (% of GDP)		As % of GDP		As % of exports of goods, services and net income from abroad			
	2003	2003	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003
HIGH HUMAN DEVELOPMENT														
22 Hong Kong, China (SAR)	5.0	0.7	0.1	(.)	..	8.6	..	..	..	..	..	..	..	..
23 Israel	440.0	65.8	2.6	0.4	0.3	3.3	..	..	..	..	..	..	..	..
25 Singapore	7.1	1.7	(.)	(.)	15.1	12.5	..	..	..	..	..	..	..	..
26 Slovenia	65.9	33.6	..	0.2	..	1.2	..	..	..	..	..	..	..	..
28 Korea, Rep. of	-457.7	-9.6	(.)	-0.1	0.3	0.5	..	..	..	..	..	..	..	..
29 Cyprus	18.7	24.2	0.7	0.2	2.3	9.0	..	..	..	..	..	..	..	..
30 Barbados	19.9	73.4	0.2	0.8	6.5	2.2	-0.8	3.1	8.2	3.2	14.6	5.6	..	..
31 Czech Republic	263.3	25.8	(.)	0.3	0.0	2.8	..	3.2	..	6.1	..	3.0	..	..
32 Malta	10.1	25.3	0.2	0.2	..	..	..	..	..	..	..	..	..	..
33 Brunei Darussalam	0.5	1.3	..	..	..	..	..	..	..	..	..	..	..	..
34 Argentina	109.4	2.9	0.1	0.1	1.3	0.8	-1.5	0.1	4.4	10.8	34.7	34.7	..	..
35 Hungary	248.4	24.5	0.2	0.3	0.9	3.0	-1.4	3.2	12.8	18.3	33.4	6.8	..	..
36 Poland	1,191.5	31.2	2.2	0.6	0.2	2.0	(.)	1.4	1.6	9.1	4.4	6.5	..	..
37 Chile	75.6	4.8	0.3	0.1	2.2	4.1	5.1	1.2	9.1	11.7	18.1	5.5	..	..
38 Estonia	84.5	62.6	..	0.9	0.0	9.8	..	14.1	..	13.4	..	0.9	..	..
39 Lithuania	372.0	107.7	..	2.0	0.0	1.0	..	-1.8	..	36.4	..	11.3	..	..
40 Qatar	2.0	3.2	(.)	..	..	..	..	..	..	..	..	..	..	..
41 United Arab Emirates	5.2	1.3	(.)	..	..	..	..	..	..	..	..	..	..	..
42 Slovakia	159.9	29.7	(.)	0.5	0.0	1.8	..	2.9	..	10.7	..	6.9	..	..
43 Bahrain	37.5	52.7	3.2	..	..	..	..	..	..	..	..	..	..	..
44 Kuwait	4.4	1.9	(.)	(.)	0.0	-0.2	..	..	..	..	..	..	..	..
45 Croatia	120.6	27.1	..	0.4	0.0	6.9	..	20.9	..	11.8	..	7.9	..	..
46 Uruguay	16.8	5.0	0.6	0.1	0.0	2.5	-2.1	-2.1	10.6	7.8	35.2	23.1	..	..
47 Costa Rica	28.3	7.1	4.0	0.2	2.8	3.3	-2.5	1.5	8.8	4.8	22.0	8.9	..	..
48 Latvia	113.7	49.0	..	1.0	0.0	2.7	..	2.4	..	8.4	..	4.0	..	..
49 Saint Kitts and Nevis	(.)	-0.2	5.1	(.)	30.7	15.2	-0.3	12.0	1.9	12.6	3.4	34.9	..	..
50 Bahamas	3.9	12.3	0.1	0.1	-0.6	2.8	..	..	..	..	..	..	..	..
51 Seychelles	9.2	110.1	9.8	1.3	5.5	8.1	-1.7	-5.1	5.9	11.0	7.8	13.6	..	..
52 Cuba	70.0	6.2	..	..	..	..	..	..	..	..	..	..	..	..
53 Mexico	103.2	1.0	0.1	(.)	1.0	1.7	2.7	-0.2	4.3	6.5	18.3	11.3	..	..
54 Tonga	27.5	269.2	26.3	16.9	0.2	1.7	-0.1	0.0	1.7	2.3	3.5	5.8 ^d	..	..
55 Bulgaria	414.4	53.0	0.1	2.1	0.0	7.1	..	1.2	..	5.8	18.6	7.6	..	..
56 Panama	30.5	10.2	1.9	0.2	2.6	6.1	-0.1	2.2	6.5	7.4	4.1	9.2	..	..
57 Trinidad and Tobago	-2.3	-1.8	0.4	(.)	2.2	5.9	-3.5	0.0	8.9	2.4	15.6	3.6	..	..
MEDIUM HUMAN DEVELOPMENT														
58 Libyan Arab Jamahiriya	10.0	1.8	0.1	..	..	..	..	..	..	..	..	..	..	..
59 Macedonia, FYR	233.5	114.0	..	5.0	0.0	2.0	..	-0.1	..	5.2	..	8.7	..	..
60 Antigua and Barbuda	5.0	64.1	1.2	0.7	..	..	..	..	..	..	..	..	..	..
61 Malaysia	109.1	4.4	1.1	0.1	5.3	2.4	-4.2	-0.3	9.8	9.1	10.6	4.7	..	..
62 Russian Federation	1,254.8	8.8	(.)	0.3	0.0	1.8	..	1.8	..	4.4	..	8.3	..	..
63 Brazil	296.0	1.7	(.)	0.1	0.2	2.1	-0.1	0.7	1.8	11.5	18.5	38.6	..	..
64 Romania	601.2	27.1	0.6	1.1	0.0	3.2	(.)	3.6	(.)	6.4	0.0	10.4	..	..
65 Mauritius	-15.1	-12.4	3.7	-0.3	1.7	1.2	1.9	0.5	6.5	4.5	7.3	4.7	..	..
66 Grenada	11.7	111.9	6.3	2.7	5.8	0.0	0.1	0.9	1.5	7.0	3.1	17.5	..	..
67 Belarus	31.9	3.2	..	0.2	0.0	1.0	..	-0.3	..	1.4	..	1.7	..	..
68 Bosnia and Herzegovina	538.8	130.1	..	7.7	..	5.5	..	0.3	..	2.6	..	6.4	..	..
69 Colombia	802.1	18.1	0.2	1.0	1.2	2.2	-0.4	-3.7	9.7	10.7	34.5	34.6	..	..
70 Dominica	10.9	153.8	11.9	4.2	7.7	0.0	-0.3	-0.3	3.5	6.5	6.0	13.4	..	..
71 Oman	44.5	17.1	0.6	..	1.4	..	-3.8	-5.5	7.0	8.6 ^d	12.0	5.3	..	..
72 Albania	342.3	108.0	0.5	5.6	0.0	2.9	..	(.)	..	0.9	0.9	3.6	..	..
73 Thailand	-966.3	-15.6	0.9	-0.7	2.9	1.4	2.3	-0.6	6.2	10.5	11.4	8.0	..	..
74 Samoa (Western)	33.0	185.6	23.7	12.3	3.3	-0.1	0.0	0.0	2.7	4.9	10.6	..	..	..
75 Venezuela	82.2	3.2	0.2	0.1	0.9	3.0	-1.2	1.2	10.3	10.4	..	..	..	..

	Official development assistance (ODA) received ^a (net disbursements)										MDG Total debt service		
	HDI rank	Total (US\$ millions)	Per capita (US\$)	As % of GDP		Net foreign direct investment inflows ^b (% of GDP)		Other private flows ^{b,c} (% of GDP)		As % of GDP		As % of exports of goods, services and net income from abroad 1990	As % of exports of goods, services and net income from abroad 2003
				1990	2003	1990	2003	1990	2003	1990	2003		
76	Saint Lucia	14.8	92.3	3.1	2.1	11.3	4.6	-0.2	1.3	1.6	4.7	2.1	7.4
77	Saudi Arabia	21.9	1.0	(.)	(.)	..	..	..	..	..	..	..	..
78	Ukraine	322.9	6.7	0.4	0.7	0.0	2.9	..	0.3	..	7.4	..	5.5
79	Peru	500.2	18.4	1.5	0.8	0.2	2.3	0.1	2.0	1.8	4.2	7.3	20.8
80	Kazakhstan	268.4	18.0	..	0.9	0.0	7.0	..	12.1	..	17.8	..	3.0
81	Lebanon	228.3	50.8	8.9	1.2	0.2	1.9	0.2	0.2	3.5	17.1	3.2	81.5
82	Ecuador	176.2	13.5	1.6	0.6	1.2	5.7	0.6	2.2	10.5	8.9	31.0	19.7
83	Armenia	247.4	81.0	..	8.8	0.0	4.3	..	-0.2	..	3.4	..	8.7
84	Philippines	737.2	9.1	2.9	0.9	1.2	0.4	0.2	1.3	8.1	12.8	25.6	13.8
85	China	1,324.6	1.0	0.6	0.1	1.0	3.8	1.3	0.4	2.0	2.6	10.6	2.8
86	Suriname	10.9	24.9	15.5	0.9	..	..	..	..	..	..	..	..
87	Saint Vincent and the Grenadines	6.3	58.0	7.8	1.7	3.9	10.1	0.0	5.5	2.2	3.9	3.1	6.7 ^d
88	Paraguay	50.7	9.0	1.1	0.8	1.5	1.5	-0.2	0.5	6.2	5.1	11.5	6.6
89	Tunisia	305.5	30.9	3.2	1.2	0.6	2.2	-1.6	3.1	11.6	6.4	25.6	13.7
90	Jordan	1,234.3	232.5	22.1	12.5	0.9	3.8	5.3	-5.4	15.6	11.7	22.1	22.6
91	Belize	12.1	46.5	7.4	1.2	4.2	4.0	1.4	18.0	4.9	13.6	7.0	24.9
92	Fiji	51.1	61.2	3.7	2.5	6.8	1.0	-1.2	-0.1	7.8	1.4	9.0	..
93	Sri Lanka	671.9	35.0	9.1	3.7	0.5	1.3	0.1	(.)	4.8	3.3	14.8	7.8
94	Turkey	165.8	2.4	0.8	0.1	0.5	0.6	0.8	0.5	4.9	11.7	29.9	20.3
95	Dominican Republic	69.0	7.9	1.4	0.4	1.9	1.9	(.)	4.9	3.3	5.6	10.7	7.4
96	Maldives	18.0	61.3	9.8	2.5	2.6	1.9	0.5	1.4	4.1	3.0	4.0	3.5
97	Turkmenistan	27.2	5.6	..	0.4	0.0	1.6	..	..	..	..	..	5.7
98	Jamaica	3.4	1.3	5.9	(.)	3.0	8.8	-1.0	-2.6	14.4	10.1	27.0	21.4
99	Iran, Islamic Rep. of	133.1	2.0	0.1	0.1	-0.3	0.1	(.)	0.8	0.5	1.2	1.3	3.6
100	Georgia	219.8	42.9	..	5.5	0.0	8.5	..	-0.4	..	4.5	..	10.0
101	Azerbaijan	296.7	36.0	..	4.2	0.0	46.0	..	-0.7	..	3.4	..	6.0
102	Occupied Palestinian Territories	971.6	288.6	..	28.1	..	..	..	..	..	..	..	..
103	Algeria	232.2	7.3	0.2	0.3	(.)	1.0	-0.7	-0.1	14.2	6.5	63.7	..
104	El Salvador	191.8	29.4	7.2	1.3	(.)	0.6	0.1	2.1	4.3	3.7	18.2	11.7
105	Cape Verde	143.7	305.7	31.8	18.0	0.1	1.9	(.)	0.2	1.7	2.7	8.9	7.2
106	Syrian Arab Republic	160.3	9.2	5.6	0.7	0.6	0.7	-0.1	(.)	9.7	1.6	20.3	3.0
107	Guyana	86.6	112.6	42.6	11.7	2.0	3.5	-4.1	-0.2	74.5	7.8	..	9.5 ^{e,f}
108	Viet Nam	1,768.6	21.8	2.9	4.5	2.8	3.7	0.0	-0.7	2.7	2.1	..	3.3
109	Kyrgyzstan	197.7	39.1	..	10.4	0.0	2.4	..	-3.0	..	7.1	..	7.7
110	Indonesia	1,743.5	8.1	1.5	0.8	1.0	-0.3	1.6	-1.5	8.7	8.9	25.6	12.8
111	Uzbekistan	194.4	7.6	..	2.0	0.0	0.7	..	0.1	..	8.2	..	19.6
112	Nicaragua	833.2	152.1	32.9	20.4	0.0	4.9	2.0	0.7	1.6	5.0	2.4	11.7 ^{e,f}
113	Bolivia	929.7	103.5	11.2	11.8	0.6	2.1	-0.5	1.6	7.9	5.4	33.5	20.1 ^{e,f}
114	Mongolia	247.1	99.7	..	19.4	..	10.3	..	(.)	..	22.6	0.3	4.4
115	Moldova, Rep. of	116.6	27.5	..	5.9	0.0	3.0	..	1.3	..	8.1	..	6.6
116	Honduras	389.0	55.8	14.7	5.6	1.4	2.8	1.0	-0.8	12.8	5.9	33.0	9.5 ^{e,g}
117	Guatemala	247.0	20.1	2.6	1.0	0.6	0.5	-0.1	-0.2	2.8	1.9	11.6	9.8
118	Vanuatu	32.4	154.4	33.0	11.4	8.7	6.7	-0.1	0.0	1.6	0.7	1.6	1.2
119	Egypt	893.8	13.2	12.6	1.1	1.7	0.3	-0.2	-0.7	7.1	3.4	..	..
120	South Africa	624.9	13.8	..	0.4	-0.1	0.5	..	2.1	..	2.7	0.0	4.3
121	Equatorial Guinea	21.3	43.1	46.0	0.7	8.4	49.1	0.0	0.0	3.9	0.3	11.5	..
122	Tajikistan	144.1	22.9	..	9.3	0.0	2.0	..	-1.6	..	5.7	..	7.7
123	Gabon	-10.7	-8.0	2.2	-0.2	1.2	0.9	0.5	-1.2	3.0	6.2	4.8	..
124	Morocco	522.8	17.4	4.1	1.2	0.6	5.2	1.2	0.3	6.9	9.8	27.9	25.7
125	Namibia	146.1	72.5	5.2	3.4	..	..	..	..	..	..	..	..
126	São Tomé and Príncipe	37.7	239.9	95.0	63.3	0.0	16.8	-0.2	0.0	4.9	11.1	28.7	24.6 ^{e,g}
127	India	942.2	0.9	0.4	0.2	0.1	0.7	0.5	1.1	2.6	3.4	29.3	18.1
128	Solomon Islands	60.2	131.8	21.7	23.8	4.9	-0.8	-1.5	-1.0	5.5	3.7	11.3	..
129	Myanmar	125.8	2.6	..	..	..	..	..	..	..	..	18.3	3.8 ^{e,h}

Flows of aid, private capital and debt

	Official development assistance (ODA) received ^a (net disbursements)										MDG Total debt service			
	Total (US\$ millions)		Per capita (US\$)		As % of GDP		Net foreign direct investment inflows ^b (% of GDP)		Other private flows ^{b,c} (% of GDP)		As % of GDP		As % of exports of goods, services and net income from abroad	
	2003	2003	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003
HDI rank														
130 Cambodia	508.0	37.9	3.7	12.0	0.0	2.1	0.0	0.0	2.7	0.6	..	0.9		
131 Botswana	30.1	17.5	3.9	0.4	2.5	1.1	-0.5	(.)	2.8	0.7	4.3	1.3		
132 Comoros	24.5	40.8	17.3	7.6	0.2	0.3	0.0	0.0	0.4	0.8	2.5	..	e, h	
133 Lao People's Dem. Rep.	298.6	52.8	17.4	14.1	0.7	0.9	0.0	0.0	1.1	2.3	8.6	10.3	e, h	
134 Bhutan	77.0	88.1	16.5	11.1	0.6	(.)	-0.9	0.0	1.8	1.0	5.3	4.7	d	
135 Pakistan	1,068.4	7.2	2.8	1.3	0.6	0.6	-0.2	-0.5	4.8	3.7	22.9	16.8		
136 Nepal	466.7	18.9	11.7	8.0	0.0	0.3	-0.4	(.)	1.9	1.9	15.2	10.0		
137 Papua New Guinea	220.8	40.1	12.8	6.9	4.8	3.2	1.5	-3.1	17.2	9.3	18.4	7.3		
138 Ghana	906.7	44.4	9.6	11.9	0.3	1.8	-0.3	-4.0	6.2	6.3	36.3	5.2	e, f	
139 Bangladesh	1,393.4	10.1	7.0	2.7	(.)	0.2	0.2	(.)	2.5	1.3	34.8	8.3		
140 Timor-Leste	150.8	186.1	..	44.2	..	..	..	..	..	..	..	..
141 Sudan	621.3	18.5	6.2	3.5	0.0	7.6	0.0	0.0	0.4	0.2	4.8	1.3	e, h	
142 Congo	69.8	18.6	7.8	2.0	0.8	5.6	-3.6	0.0	19.0	1.7	32.2	3.8	e, h	
143 Togo	44.8	9.2	16.0	2.5	1.1	1.1	0.3	0.0	5.3	0.9	11.5	1.9	e, h	
144 Uganda	959.4	38.0	15.5	15.2	0.0	3.1	0.4	0.1	3.4	1.3	78.6	7.8	e, f	
145 Zimbabwe	186.4	14.2	3.9	..	-0.1	..	1.1	-0.3	5.4	0.6	19.4	..		
LOW HUMAN DEVELOPMENT														
146 Madagascar	539.5	31.9	12.9	9.9	0.7	0.2	-0.5	(.)	7.2	1.3	44.4	4.7	e, f	
147 Swaziland	27.1	24.5	6.3	1.5	3.5	2.4	-0.5	0.0	5.4	1.5	5.6	1.6		
148 Cameroon	883.9	55.0	4.0	7.1	-1.0	1.7	-0.1	-0.5	4.6	3.6	13.1	8.7	e, g	
149 Lesotho	79.0	44.1	23.0	6.9	2.8	3.7	(.)	-0.5	3.8	5.9	4.2	8.9		
150 Djibouti	77.8	110.4	46.4	12.5	(.)	1.8	-0.1	0.0	3.6	2.5	..	..
151 Yemen	243.1	12.7	8.4	2.2	-2.7	-0.8	3.3	0.0	3.5	1.6	7.1	4.0		
152 Mauritania	242.7	90.1	23.3	22.2	0.7	19.6	-0.1	0.3	14.3	5.0	28.8	15.7	e, f	
153 Haiti	199.8	23.7	5.9	6.8	0.0	0.3	0.0	0.0	1.2	1.8	9.0	10.8		
154 Kenya	483.5	15.2	13.9	3.4	0.7	0.6	0.8	0.8	9.2	4.0	28.6	14.5		
155 Gambia	59.8	42.1	31.3	15.1	0.0	15.2	-2.4	0.0	11.9	5.0	21.8	14.0	e, g	
156 Guinea	237.5	30.0	10.4	6.5	0.6	2.2	-0.7	0.0	6.0	3.6	19.6	10.7	e, g	
157 Senegal	449.6	44.7	14.4	6.9	1.0	1.2	-0.2	(.)	5.7	3.8	18.3	23.4	e, f	
158 Nigeria	317.6	2.3	0.9	0.5	2.1	2.1	-0.4	-0.4	11.7	2.8	22.3	..		
159 Rwanda	331.6	40.2	11.3	20.3	0.3	0.3	-0.1	0.0	0.8	1.3	10.7	10.0	e, g	
160 Angola	498.7	36.9	2.6	3.8	-3.3	10.7	5.6	3.7	3.2	10.1	7.1	14.8		
161 Eritrea	307.3	70.0	..	40.9	..	2.9	..	0.0	..	1.6	..	13.0		
162 Benin	293.7	43.7	14.5	8.5	3.4	1.5	(.)	0.0	2.1	1.7	9.2	6.3	e, f	
163 Côte d'Ivoire	252.1	15.0	6.4	1.8	0.4	1.3	0.1	-0.8	11.7	4.2	..	e, g		
164 Tanzania, U. Rep. of	1,669.3	46.5	27.5	16.2	0.0	2.4	0.1	0.2	4.2	0.9	31.3	5.8	e, f	
165 Malawi	497.9	45.4	26.8	29.1	1.2	1.3	0.1	0.0	7.1	2.1	28.0	23.1	e, g	
166 Zambia	560.1	53.8	14.6	12.9	6.2	2.3	-0.3	-0.2	6.2	9.0	14.6	14.1	e, g	
167 Congo, Dem. Rep. of the	5,381.0	101.2	9.6	94.9	-0.2	2.8	-0.1	0.5	3.7	2.6	..	8.9	e, g	
168 Mozambique	1,032.8	55.0	40.7	23.9	0.4	7.8	1.0	-0.5	3.2	2.0	17.3	3.9	e, f	
169 Burundi	224.2	31.1	23.3	37.6	0.1	(.)	-0.5	1.3	3.7	4.9	41.7	63.6	e, h	
170 Ethiopia	1,504.4	21.9	11.8	22.6	0.1	0.9	-0.7	-0.1	2.7	1.4	37.6	7.3	e, f	
171 Central African Republic	49.9	12.9	16.8	4.2	(.)	0.3	(.)	0.0	2.0	0.1	12.5	..	e, h	
172 Guinea-Bissau	145.2	97.5	52.7	60.8	0.8	0.9	(.)	0.0	3.4	6.4	22.1	9.4	e, g	
173 Chad	246.9	28.8	18.0	9.5	0.5	32.1	(.)	0.0	0.7	1.8	3.8	5.4	e, g	
174 Mali	527.6	45.3	19.9	12.2	0.2	3.0	(.)	0.0	2.8	1.8	14.7	5.8	d, e, f	
175 Burkina Faso	451.1	37.3	10.6	10.8	(.)	0.3	(.)	(.)	1.1	1.2	7.8	12.5	e, f	
176 Sierra Leone	297.4	55.7	9.4	37.5	5.0	0.4	0.6	-0.1	3.3	3.2	10.1	10.9	e, g	
177 Niger	453.3	38.5	16.0	16.6	1.6	1.1	0.4	-0.3	4.0	1.2	6.6	6.4	e, f	

	MDG																							
	Total debt service																							
	As % of exports of goods, services and net income from abroad																							
Official development assistance (ODA) received^a (net disbursements)																								
HDI rank	Total (US\$ millions)	Per capita (US\$)	As % of GDP		Net foreign direct investment inflows ^b (% of GDP)		Other private flows ^{b,c} (% of GDP)		As % of GDP		As % of exports of goods, services and net income from abroad													
	2003	2003	1990	2003	1990	2003	1990	2003	1990	2003	1990	2003												
Developing countries	65,401.3 T	9.7	2.7	3.0	0.9	2.3	0.4	0.3	3.5	4.7	21.9	17.6												
Least developed countries	23,457.4 T	33.4	13.0	18.7	0.1	3.6	0.4	0.2	2.8	2.1	16.2	7.5												
Arab States	8,320.3 T	27.5	6.8	1.6	0.5	1.7	-0.1	-0.1	4.1	2.5	..	15.5												
East Asia and the Pacific	7,231.9 T	3.4	1.0	0.5	1.7	3.1	0.6	0.1	3.0	3.2	17.9	10.5												
Latin America and the Caribbean	6,090.4 T	9.9	1.3	0.8	0.8	2.1	0.5	0.3	4.0	8.6	23.7	30.7												
South Asia	6,623.8 T	4.3	1.6	0.7	(.)	0.6	0.3	0.8	2.6	2.9	19.5	13.5												
Sub-Saharan Africa	22,691.8 T	32.9	12.0	18.6	0.4	2.2	0.3	0.7	3.8	2.9	..	9.6												
Central and Eastern Europe and the CIS	4,885.9 T	24.0	..	..	(.)	2.9	(.)	2.6	0.5	7.7	13.5	17.3										
OECD	269.0 T	..	..	..	1.0	1.4	..	..	..	..	..	..						
High-income OECD	.. T	..	..	..	1.0	1.4	..	..	..	..	..	..						
High human development	646.1 T	..	..	..	1.0	1.5	..	..	..	..	..	..						
Medium human development	27,342.9 T	6.5	1.6	0.9	0.5	2.2	0.3	0.6	2.9	5.3	21.3	16.2												
Low human development	18,565.3 T	27.9	11.7	18.7	0.5	2.8	0.4	0.1	6.4	3.3	20.6	10.2												
High income	37.5 T	..	..	..	1.0	1.5	..	..	..	..	..	..						
Middle income	18,969.6 T	8.4	1.2	0.4	0.6	2.4	0.4	0.7	3.1	6.4	20.8	17.9												
Low income	32,128.3 T	13.7	4.6	6.1	0.3	1.5	0.4	0.5	3.6	3.1	24.9	13.5												
World	69,783.7 T	10.9	..	..	0.9	1.6	..	..	..	..	..	..						

NOTES

This table presents data for countries included in Parts I and II of the Development Assistance Committee's (DAC) list of aid recipients (OECD 2005e). The denominator conventionally used when comparing official development assistance and total debt service to the size of the economy is GNI, not GDP (see *Definitions of statistical terms*). GDP is used here, however, to allow comparability throughout the table. With few exceptions the denominators produce similar results.

a ODA receipts are total net ODA flows from DAC countries as well as Czech Republic, Hungary, Iceland, Israel, Republic of Korea, Kuwait, Poland, Saudi Arabia, Slovak Republic, Turkey, United Arab Emirates, other small donors, including Estonia, Israel, Latvia and Lithuania, and concessional lending from multilateral organizations.

b A negative value indicates that the capital flowing out of the country exceeds that flowing in.

c Other private flows combine non-debt-creating portfolio equity investment flows, portfolio debt flows and bank and trade-related lending.

d Data refer to 2002.

e Country included in the Debt Initiative for Heavily Indebted Poor Countries (HIPC)s.

f Completion point reached under the HIPC Initiative.

g Decision point reached under the HIPC Initiative.

h Decision and completion points not yet reached under the HIPC Initiative.

SOURCES

Column 1: OECD 2005f; aggregates calculated for the Human Development Report Office by the Organisation for Economic Co-operation and Development.

Columns 2–4: OECD 2005f.

Columns 5 and 6: World Bank 2005c; aggregates calculated for the Human Development Report Office by the World Bank.

Columns 7 and 8: calculated on the basis of data on portfolio investment (bonds and equity), bank and trade-related lending and GDP data from World Bank 2005c.

Columns 9 and 10: calculated on the basis of data on total debt service and GDP from World Bank 2005c.

Columns 11 and 12: UN 2005f, based on a joint effort by the International Monetary Fund and the World Bank.

Priorities in public spending

HDI rank	Public expenditure on education (% of GDP)		Public expenditure on health (% of GDP)		Military expenditure ^a (% of GDP)		Total debt service ^b (% of GDP)	
	1990 ^c	2000–02 ^d	1990	2002	1990	2003	1990	2003
HIGH HUMAN DEVELOPMENT								
1 Norway	7.0	7.6	8.0	8.0	2.9	2.0	..	..
2 Iceland	5.4	6.0 ^e	8.3	8.3	0.0	0.0	..	..
3 Australia	4.9	4.9	6.5	6.5	2.1	1.9	..	..
4 Luxembourg	3.1	..	5.3	5.3	0.9	0.9	..	..
5 Canada	6.5	5.2	6.7	6.7	2.0	1.2	..	..
6 Sweden	7.1	7.7	7.8	7.8	2.6	1.8	..	..
7 Switzerland	4.9	5.8 ^e	6.5	6.5	1.8	1.0	..	..
8 Ireland	4.8	5.5	5.5	5.5	1.2	0.7	..	..
9 Belgium	5.0	6.3	6.5	6.5	2.4	1.3	..	..
10 United States	5.1	5.7	6.6	6.6	5.3	3.8	..	..
11 Japan	..	3.6	6.5	6.5	0.9	1.0	..	..
12 Netherlands	5.7	5.1	5.8	5.8	2.5	1.6	..	..
13 Finland	5.5	6.4	5.5	5.5	1.6	1.2	..	..
14 Denmark	..	8.5	7.3	7.3	2.0	1.5	..	..
15 United Kingdom	4.8	5.3	6.4	6.4	4.0	2.8	..	..
16 France	5.3	5.6	7.4	7.4	3.5	2.6	..	..
17 Austria	5.3	5.7	5.4	5.4	1.0	0.8	..	..
18 Italy	3.1	4.7	6.4	6.4	2.1	1.9	..	..
19 New Zealand	6.1	6.7	6.6	6.6	1.9	1.1	..	..
20 Germany	..	4.6	8.6	8.6	2.8 ^f	1.4	..	..
21 Spain	4.2	4.5	5.4	5.4	1.8	1.2	..	..
22 Hong Kong, China (SAR)	2.8	4.4	..	..	..	..	..	..
23 Israel	6.3	7.5	6.0	6.0	12.4	9.1	..	..
24 Greece	2.4	4.0	5.0	5.0	4.7	4.1	..	..
25 Singapore	3.1	..	1.3	1.3	4.9	5.2	..	..
26 Slovenia	..	6.1	6.2	6.2	..	1.5	..	..
27 Portugal	4.0	5.8	6.6	6.6	2.7	2.1	..	..
28 Korea, Rep. of	3.3	4.2	2.6	2.6	3.7	2.5	..	..
29 Cyprus	3.5	6.3	2.9	2.9	5.0	1.5	..	..
30 Barbados	7.8	7.6	4.7	4.7	..	..	8.2	3.2
31 Czech Republic	..	4.4	6.4	6.4	..	2.2	..	6.1
32 Malta	4.3	..	7.0	7.0	0.9	0.8	..	..
33 Brunei Darussalam	3.9	..	2.7	2.7	..	..	..	..
34 Argentina	..	4.0	4.5	4.5	1.2	1.2	4.4	10.8
35 Hungary	5.8	5.5	5.5	5.5	2.8	1.8	12.8	18.3
36 Poland	..	5.6	4.4	4.4	2.7	2.0	1.6	9.1
37 Chile	2.5	4.2	2.6	2.6	4.3	3.5	9.1	11.7
38 Estonia	..	5.7	3.9	3.9	..	1.9	..	13.4
39 Lithuania	4.6	5.9	4.3	4.3	..	1.6	..	36.4
40 Qatar	3.5	..	2.4	2.4	..	..	..	..
41 United Arab Emirates	1.8	1.6 ^e	2.3	2.3	6.2	3.1	..	..
42 Slovakia	5.1	4.4	5.3	5.3	..	1.9	..	10.7
43 Bahrain	4.1	..	3.2	3.2	5.1	5.1	..	..
44 Kuwait	4.8	..	2.9	2.9	48.5	9.0	..	..
45 Croatia	7.2	4.5	5.9	5.9	..	2.1	..	11.8
46 Uruguay	2.7	2.6	2.9	2.9	2.5	1.6	10.6	7.8
47 Costa Rica	4.4	5.1	6.1	6.1	0.0	0.0	8.8	4.8
48 Latvia	3.8	5.8	3.3	3.3	..	1.7	..	8.4
49 Saint Kitts and Nevis	2.6	7.6	3.4	3.4	..	..	1.9	12.6
50 Bahamas	4.0	..	3.4	3.4	..	..	..	..
51 Seychelles	7.8	5.2	3.9	3.9	4.0	1.7	5.9	11.0
52 Cuba	8.9	9.0	6.5	6.5	..	..	..	..
53 Mexico	3.6	5.3	2.7	2.7	0.5	0.5	4.3	6.5

	Public expenditure on education (% of GDP)		Public expenditure on health (% of GDP)		Military expenditure ^a (% of GDP)		Total debt service ^b (% of GDP)	
HDI rank	1990 ^c	2000–02 ^d	1990	2002	1990	2003	1990	2003
54 Tonga	..	4.9 ^e	5.1	5.1	..	..	1.7	2.3
55 Bulgaria	5.2	3.5	4.4	4.4	3.5	2.6	..	5.8
56 Panama	4.7	4.5	6.4	6.4	1.3	..	6.5	7.4
57 Trinidad and Tobago	3.7	4.3 ^e	1.4	1.4	..	..	8.9	2.4
MEDIUM HUMAN DEVELOPMENT								
58 Libyan Arab Jamahiriya	..	..	1.6	1.6	..	2.0	..	..
59 Macedonia, FYR	..	3.5	5.8	5.8	..	2.5	..	5.2
60 Antigua and Barbuda	..	3.8	3.3	3.3	..	..	..	..
61 Malaysia	5.1	8.1	2.0	2.0	2.6	2.8	9.8	9.1
62 Russian Federation	3.5	3.8	3.5	3.5	12.3	4.3	..	4.4
63 Brazil	..	4.2	3.6	3.6	2.5	1.6	1.8	11.5
64 Romania	2.8	3.5	4.2	4.2	4.6	2.4	(.)	6.4
65 Mauritius	3.8	4.7	2.2	2.2	0.3	0.2	6.5	4.5
66 Grenada	5.1	5.1	4.0	4.0	..	..	1.5	7.0
67 Belarus	4.8	6.0 ^e	4.7	4.7	..	1.3	..	1.4
68 Bosnia and Herzegovina	..	..	4.6	4.6	..	2.9	..	2.6
69 Colombia	2.4	5.2	6.7	6.7	2.2	4.4	9.7	10.7
70 Dominica	..	..	4.6	4.6	..	..	3.5	6.5
71 Oman	3.1	4.6 ^e	2.8	2.8	16.5	12.2	7.0	0.0
72 Albania	5.9	..	2.4	2.4	5.9	1.2	..	0.9
73 Thailand	3.5	5.2	3.1	3.1	2.6	1.3	6.2	10.5
74 Samoa (Western)	3.2	4.8 ^e	4.7	4.7	..	..	2.7	4.9
75 Venezuela	3.0	..	2.3	2.3	..	1.3	10.3	10.4
76 Saint Lucia	..	7.7 ^e	3.4	3.4	..	..	1.6	4.7
77 Saudi Arabia	5.8	..	3.3	3.3	12.8	8.7	..	..
78 Ukraine	5.1	5.4	3.3	3.3	..	2.9	..	7.4
79 Peru	2.8	3.0	2.2	2.2	0.1	1.3	1.8	4.2
80 Kazakhstan	3.2	3.0	1.9	1.9	..	1.1	..	17.8
81 Lebanon	..	2.7	3.5	3.5	7.6	4.3	3.5	17.1
82 Ecuador	4.3	1.0 ^e	1.7	1.7	1.9	2.4	10.5	8.9
83 Armenia	7.0	3.2 ^e	1.3	1.3	..	2.7	..	3.4
84 Philippines	2.9	3.1	1.1	1.1	1.4	0.9	8.1	12.8
85 China	2.3	..	2.0	2.0	2.7	2.3	2.0	2.6
86 Suriname	6.4	..	5.2	5.2	..	..	..	..
87 Saint Vincent and the Grenadines	..	10.0	3.9	3.9	..	..	2.2	3.9
88 Paraguay	1.1	4.4	3.2	3.2	1.0	0.9	6.2	5.1
89 Tunisia	6.0	6.4	2.9	2.9	2.0	1.6	11.6	6.4
90 Jordan	8.1	..	4.3	4.3	9.9	8.9	15.6	11.7
91 Belize	4.6	5.2	2.5	2.5	1.2	..	4.9	13.6
92 Fiji	4.7	5.6 ^e	2.7	2.7	2.3	1.6	7.8	1.4
93 Sri Lanka	2.7	..	1.8	1.8	2.1	2.7	4.8	3.3
94 Turkey	2.2	3.7	4.3	4.3	3.5	4.9	4.9	11.7
95 Dominican Republic	..	2.3	2.2	2.2	..	..	3.3	5.6
96 Maldives	3.8	..	4.0	4.0 ^g	..	..	4.1	3.0
97 Turkmenistan	4.3	..	3.0	3.0	..	..	..	..
98 Jamaica	4.5	6.1	3.4	3.4	..	..	14.4	10.1
99 Iran, Islamic Rep. of	4.1	4.9	2.9	2.9	2.9	3.8	0.5	1.2
100 Georgia	..	2.2	1.0	1.0	..	1.1	..	4.5
101 Azerbaijan	7.7	3.2	0.8	0.8	..	1.9	..	3.4
102 Occupied Palestinian Territories	..	..	..	..	..	..	..	..
103 Algeria	5.3	..	3.2	3.2	1.5	3.3	14.2	6.5
104 El Salvador	1.9	2.9	3.6	3.6	2.7	0.7	4.3	3.7
105 Cape Verde	..	7.9	3.8	3.8	..	0.7	1.7	2.7
106 Syrian Arab Republic	4.0	..	2.3	2.3	6.9	7.1	9.7	1.6

Priorities in public spending

HDI rank	Public expenditure on education (% of GDP)		Public expenditure on health (% of GDP)		Military expenditure ^a (% of GDP)		Total debt service ^b (% of GDP)	
	1990 ^c	2000–02 ^d	1990	2002	1990	2003	1990	2003
107 Guyana	3.4	8.4	4.3	4.3	0.9	..	74.5	7.8
108 Viet Nam	2.0	..	1.5	1.5	7.9	..	2.7	2.1
109 Kyrgyzstan	8.4	3.1 ^e	2.2	2.2	..	2.9	..	7.1
110 Indonesia	1.0	1.2	1.2	1.2	1.8	1.5	8.7	8.9
111 Uzbekistan	9.5	..	2.5	2.5	..	0.5	..	8.2
112 Nicaragua	3.4	3.1	3.9	3.9	10.6	0.9	1.6	5.0
113 Bolivia	2.3	6.3	4.2	4.2	2.4	1.7	7.9	5.4
114 Mongolia	12.3	9.0	4.6	4.6	5.7	..	..	22.6
115 Moldova, Rep. of	5.6	4.9	4.1	4.1	..	0.4	..	8.1
116 Honduras	..	..	3.2	3.2	..	0.4	12.8	5.9
117 Guatemala	1.4	..	2.3	2.3	1.5	0.5	2.8	1.9
118 Vanuatu	4.7	11.0 ^e	2.8	2.8	..	..	1.6	0.7
119 Egypt	3.9	..	1.8	1.8	3.9	2.6	7.1	3.4
120 South Africa	5.9	5.3 ^e	3.5	3.5	3.8	1.6	..	2.7
121 Equatorial Guinea	..	0.6	1.3	1.3	..	..	3.9	0.3
122 Tajikistan	..	2.8	0.9	0.9	..	2.2	..	5.7
123 Gabon	..	3.9 ^e	1.8	1.8	..	..	3.0	6.2
124 Morocco	5.3	6.5	1.5	1.5	4.1	4.2	6.9	9.8
125 Namibia	7.9	7.2	4.7	4.7	..	2.8	..	..
126 São Tomé and Príncipe	..	..	9.7	9.7	..	..	4.9	11.1
127 India	3.7	4.1	1.3	1.3	2.7	2.1	2.6	3.4
128 Solomon Islands	..	3.4 ^e	4.5	4.5	..	..	5.5	3.7
129 Myanmar	..	..	0.4	0.4	3.4	..	0.0	0.0
130 Cambodia	..	1.8	2.1	2.1	3.1	2.5	2.7	0.6
131 Botswana	6.2	2.2	3.7	3.7	4.1	4.1	2.8	0.7
132 Comoros	..	3.9	1.7	1.7	..	..	0.4	0.8
133 Lao People's Dem. Rep.	..	2.8 ^e	1.5	1.5	..	..	1.1	2.3
134 Bhutan	..	5.2	4.1	4.1	..	..	1.8	1.0
135 Pakistan	2.6	1.8 ^e	1.1	1.1	5.8	4.4	4.8	3.7
136 Nepal	2.0	3.4	1.4	1.4	0.9	1.6	1.9	1.9
137 Papua New Guinea	..	2.3 ^e	3.8	3.8	2.1	0.6	17.2	9.3
138 Ghana	3.2	..	2.3	2.3	0.4	0.7	6.2	6.3
139 Bangladesh	1.5	2.4	0.8	0.8	1.0	1.2	2.5	1.3
140 Timor-Leste	..	..	6.2	6.2	..	..	..	..
141 Sudan	6.0	..	1.0	1.0	3.6	2.4	0.4	0.2
142 Congo	5.0	3.2 ^e	1.5	1.5	..	1.4	19.0	1.7
143 Togo	5.5	2.6	5.1	5.1	3.1	1.6	5.3	0.9
144 Uganda	1.5	..	2.1	2.1	3.0	2.3	3.4	1.3
145 Zimbabwe	7.7	4.7 ^e	4.4	4.4	4.5	2.1	5.4	0.0
LOW HUMAN DEVELOPMENT								
146 Madagascar	2.1	2.9 ^e	1.2	1.2	1.2	..	7.2	1.3
147 Swaziland	5.8	7.1	3.6	3.6	2.1	..	5.4	1.5
148 Cameroon	3.2	3.8	1.2	1.2	1.5	1.5	4.6	3.6
149 Lesotho	6.2	10.4 ^e	5.3	5.3	4.5	2.6	3.8	5.9
150 Djibouti	3.5	..	3.3	3.3	6.3	..	3.6	2.5
151 Yemen	..	9.5 ^e	1.0	1.0	7.9	7.1	3.5	1.6
152 Mauritania	..	..	2.9	2.9	3.8	1.6	14.3	5.0
153 Haiti	1.5	..	3.0	3.0	..	..	1.2	1.8
154 Kenya	6.7	7.0	2.2	2.2	2.9	1.7	9.2	4.0
155 Gambia	3.8	2.8	3.3	3.3	1.1	0.5	11.9	5.0
156 Guinea	..	1.8 ^e	0.9	0.9	..	..	6.0	3.6
157 Senegal	3.9	3.6	2.3	2.3	2.0	1.5	5.7	3.8
158 Nigeria	0.9	..	1.2	1.2	0.9	1.2	11.7	2.8
159 Rwanda	..	2.8 ^e	3.1	3.1	3.7	2.8	0.8	1.3

HDI rank	Public expenditure on education (% of GDP)		Public expenditure on health (% of GDP)		Military expenditure ^a (% of GDP)		Total debt service ^b (% of GDP)	
	1990 ^c	2000–02 ^d	1990	2002	1990	2003	1990	2003
160 Angola	3.9	2.8 ^e	2.1	2.1	5.8	4.7	3.2	10.1
161 Eritrea	..	4.1	3.2	3.2	..	19.4	..	1.6
162 Benin	..	3.3 ^e	2.1	2.1	1.8	..	2.1	1.7
163 Côte d'Ivoire	..	4.6 ^e	1.4	1.4	1.3	1.5	11.7	4.2
164 Tanzania, U. Rep. of	2.8	..	2.7	2.7	..	2.1	4.2	0.9
165 Malawi	3.2	6.0	4.0	4.0	1.3	..	7.1	2.1
166 Zambia	2.4	2.0 ^e	3.1	3.1	3.7	..	6.2	9.0
167 Congo, Dem. Rep. of the	..	..	1.1	1.1 ^f	..	..	3.7	2.6
168 Mozambique	3.1	..	4.1	4.1	5.9	1.3	3.2	2.0
169 Burundi	3.4	3.9	0.6	0.6	3.4	5.9	3.7	4.9
170 Ethiopia	3.4	4.6 ^e	2.6	2.6	8.5	4.3	2.7	1.4
171 Central African Republic	2.2	..	1.6	1.6	..	1.3	2.0	0.1
172 Guinea-Bissau	..	..	3.0	3.0	..	..	3.4	6.4
173 Chad	..	..	2.7	2.7	..	1.5	0.7	1.8
174 Mali	..	..	2.3	2.3	2.1	1.9	2.8	1.8
175 Burkina Faso	2.4	..	2.0	2.0	3.0	1.3	1.1	1.2
176 Sierra Leone	..	3.7	1.7	1.7	1.4	1.7	3.3	3.2
177 Niger	3.2	2.3 ^e	2.0	2.0	..	..	4.0	1.2

NOTES

- ^a As a result of a number of limitations in the data, comparisons of military expenditure data over time and across countries should be made with caution. For detailed notes on the data see SIPRI 2004.
- ^b For aggregates, see table 19.
- ^c Data may not be comparable across countries as a result of differences in methods of data collection.
- ^d Data refer to the most recent year available during the period specified.
- ^e Data refer to United Nations Educational, Scientific and Cultural Organization Institute for Statistics estimate when national estimate is not available.
- ^f Data refer to the Federal Republic of Germany before reunification.
- ^g Data differ slightly from data presented in table 6 from WHO 2005a.

SOURCES

- Column 1:** calculated on the basis of GDP and public expenditure data from UNESCO Institute for Statistics 2005b.
- Column 2:** UNESCO Institute for Statistics 2005b.
- Columns 3 and 4:** World Bank 2005c.
- Columns 5 and 6:** SIPRI 2005a.
- Columns 7 and 8:** calculated on the basis of data on GDP and total debt service from World Bank 2005c.

Unemployment in OECD countries

HDI rank	Unemployed people (thousands)	Unemployment rate			Youth unemployment rate			MDG	
		Total (2003)	Average annual (1993–2003)	Female (2003)	Total (2003)	Female (2003)	Long-term unemployment (%)		
		(% of labour force)	(% of labour force)	(% of male rate)	(% of labour force ages 15–24) ^a	(% of male rate)	Women (2003)	Men (2003)	
HIGH HUMAN DEVELOPMENT									
1 Norway	106.7	4.5	4.3	81	11.7	84	5.4	7.1	
2 Iceland	5.5	3.4	3.5	82 ^b	7.2 ^b	46 ^b	13.3 ^b	9.5 ^b	
3 Australia	607.4	6.0	7.7	104	11.6	92	17.0	27.1	
4 Luxembourg	7.6	3.8	3.0	188 ^b	7.0 ^b	168	26.5 ^{b,c}	28.6 ^{b,c}	
5 Canada	1,302.2	7.6	8.6	91	13.8	76	8.4	11.4	
6 Sweden	217.0	4.9	6.3	83	13.8	86	15.3	19.6	
7 Switzerland	174.9	4.0	3.4	117	8.6	104	32.6	21.6	
8 Ireland	88.0	4.6	8.5	81	7.6	75	26.0	40.9	
9 Belgium	361.7	7.9	8.5	107	19.0	87	48.2	44.8	
10 United States	8,776.6	6.0	5.3	90	12.4	86	11.0	12.5	
11 Japan	3,504.0	5.3	4.0	89	10.1	75	24.6	38.9	
12 Netherlands	353.8	4.1	4.8	105	7.8	98	28.1	30.1	
13 Finland	234.4	9.1	12.2	97	21.6	99	21.4	27.7	
14 Denmark	161.6	5.6	5.8	113	9.8	84	17.9	21.8	
15 United Kingdom	1,485.5	5.0	7.0	75	11.5	72	17.1	26.5	
16 France	2,648.2	9.7	10.7	126	20.8	110	42.8	43.1	
17 Austria	244.9	5.7	5.4	96	6.5	97	23.9	25.0	
18 Italy	2,096.5	8.8	10.7	172	26.3	134	58.9	57.5	
19 New Zealand	94.8	4.6	6.5	113	10.2	103	11.0	15.5	
20 Germany	3,838.0	9.1	8.1	92	10.6	69	52.3	48.3	
21 Spain	2,127.4	11.3	14.5	195	22.7	140	43.9	34.3	
24 Greece	417.1	9.5	10.2	238	25.1	191	61.0	49.2	
27 Portugal	342.3	6.3	5.7	132	14.6	134	32.7	31.2	
28 Korea, Rep. of	776.7	3.4	3.6	86	9.6	75	0.3	0.7	
31 Czech Republic	399.1	7.8	6.3	162	17.6	113	51.9	47.4	
35 Hungary	244.5	5.9	8.3	91	13.4	94	42.2	42.2	
36 Poland	3,328.5	19.6	14.9	108	43.0	105	50.8	48.6	
42 Slovakia	459.3	17.5	15.3 ^d	102	33.1	92	62.1	60.2	
53 Mexico	1,033.6	2.5	3.1	106	5.3	126	0.8	1.1	
MEDIUM HUMAN DEVELOPMENT									
94 Turkey	2,494.0	10.3	7.9	94	20.5	88	30.9	22.1	
OECD ^e	37,931.6 T	6.9	6.8	105	13.6	94	31.9	30.2	

NOTES

- ^a The age range for the youth labour force may be 16–24 for some countries.
- ^b Data refer to 2002.
- ^c Data are based on a small sample and must be treated with caution.
- ^d Data refer to the average annual rate in 1994–2003.
- ^e Aggregates for the Organisation for Economic Co-operation and Development are from OECD 2005b, d.

SOURCES

- Columns 1, 2 and 5:** OECD 2005b.
Columns 3, 4 and 6: calculated on the basis of data on male and female unemployment rates from OECD 2005b.
Columns 7 and 8: OECD 2005d.

Energy and the environment

HDI rank	2002	MDG						Ratification of environmental treaties ^a			
		Traditional fuel consumption (% of total energy requirements)	Electricity consumption per capita (kilowatt-hours)	MDG		Carbon dioxide emissions		Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Kyoto Protocol to the Framework Convention on Climate Change	Convention on Biological Diversity
				GDP per unit of energy use (2000 PPP US\$ per kg of oil equivalent)	Per capita (metric tons)	Share of world total (%)					
HIGH HUMAN DEVELOPMENT											
1 Norway	..	22,400 ^b	26,640 ^b	4.6	6.1	10.6	12.2	0.2	●	●	●
2 Iceland	0.0	13,838	29,247	3.1	2.4	8.2	7.7	(.)	○	●	●
3 Australia	9.5	6,599	11,299	3.7	4.8	13.9	18.3	1.5	●	○	●
4 Luxembourg	..	10,879	10,547	2.3	6.3	29.1	21.1	(.)	●	●	●
5 Canada	4.6	14,243	18,541	2.5	3.6	17.2	16.5	1.9	○	●	●
6 Sweden	19.4	11,700	16,996	3.6	4.4	8.6	5.8	0.2	●	●	●
7 Switzerland	7.7 ^c	5,878 ^c	8,483 ^c	7.6	7.8	6.5	5.7	0.2	●	●	●
8 Ireland	1.1	3,106	6,560	4.1	9.1	7.7	11.0	0.2	●	●	●
9 Belgium	1.0	5,177	8,749	4.0	4.8	13.3	6.8	0.4	●	●	●
10 United States	3.6	10,336	13,456	2.8	4.4	20.0	20.1	24.4	●	○	○
11 Japan	0.2	4,944	8,612	5.7	6.4	7.9	9.4	5.2	●	●	●
12 Netherlands	..	4,560	6,958	4.0	5.8	10.9	9.4	0.6	●	●	●
13 Finland	6.2	8,372	16,694	3.2	3.7	11.9	12.0	0.2	●	●	●
14 Denmark	12.7	5,059	6,925	5.3	8.1	12.3	8.9	0.2	●	●	●
15 United Kingdom	0.5	5,022	6,614	4.5	6.6	10.5	9.2	2.5	●	●	●
16 France	4.7 ^d	4,633 ^d	8,123 ^d	5.0	5.8	9.0	6.2	1.6 ^d	●	●	●
17 Austria	3.7	4,988	7,845	6.0	7.5	6.9	7.8	0.3	●	●	●
18 Italy	1.7 ^e	3,364 ^e	5,840 ^e	7.0	8.5	6.6	7.5	1.9 ^e	●	●	●
19 New Zealand	2.2	7,270	10,301	5.1	4.6	5.6	8.7	0.1	●	●	●
20 Germany	..	...	6,989	3.9	6.2	..	9.8	3.4	●	●	●
21 Spain	0.6	2,906	6,154	6.8	6.5	5.3	7.3	1.2	●	●	●
22 Hong Kong, China (SAR)	..	2,449	6,237	11.1	10.6	3.2	5.2	0.1			
23 Israel	0.0	3,187	6,698	6.1	6.0	5.6	11.0	0.3	●	●	●
24 Greece	4.1	2,413	5,247	8.4	6.8	5.4	8.5	0.4	●	●	●
25 Singapore	0.2	2,836	7,961	3.9	3.8	12.5	13.8	0.3	●		●
26 Slovenia	7.3	...	6,791	..	5.1	..	7.8	0.1	●	●	●
27 Portugal	..	1,750	4,647	9.6	6.9	2.8	6.0	0.3	●	●	●
28 Korea, Rep. of	..	1,051	7,058	4.2	3.9	3.3	9.4	1.9	○	●	●
29 Cyprus	0.0	1,692	5,323	4.9	..	5.2	8.3	(.)	●	●	●
30 Barbados	6.3	1,333	3,193	..	..	2.7	4.6	(.)	●	●	●
31 Czech Republic	2.4	...	6,368	..	3.7	..	11.2	0.5	●	●	●
32 Malta	..	1,627	4,939	6.5	7.6	3.1	7.5	(.)	●	●	●
33 Brunei Darussalam	0.0	2,430	8,903	..	..	35.6	17.7	(.)			
34 Argentina	3.2	1,413	2,383	7.7	6.9	3.8	3.5	0.6	○	●	●
35 Hungary	3.2	2,920	3,972	3.5	5.3	7.7	5.6	0.2	●	●	●
36 Poland	5.5	3,419	3,549	..	4.4	12.8	7.7	1.3	●	●	●
37 Chile	12.5	1,054	2,918	5.3	6.0	2.5	3.6	0.3	○	●	●
38 Estonia	17.7	...	5,767	..	3.6	..	11.8	0.1	●	●	●
39 Lithuania	13.9	...	3,239	..	4.0	..	3.6	0.1	●	●	●
40 Qatar	0.0	10,616	17,489	..	..	56.3	53.1	0.2	●	●	●
41 United Arab Emirates	..	6,204	14,215	7.5	..	35.8	25.1	0.3	●	●	●
42 Slovakia	1.6	...	5,256	..	3.6	..	6.8	0.2	●	●	●
43 Bahrain	..	4,784	10,830	1.6	1.7	22.6	30.6	0.1	●		●
44 Kuwait	0.0	6,849	16,544	1.8	1.7	19.7	24.6	0.2	●	●	●
45 Croatia	5.4	...	3,558	..	5.3	..	4.7	0.1	●	●	○
46 Uruguay	35.4	1,163	2,456	8.5	10.0	2.0	1.2	(.)	○	●	●
47 Costa Rica	24.9	964	1,765	10.2	9.4	1.1	1.4	(.)	○	●	●
48 Latvia	47.4	...	2,703	33.3	4.9	..	2.7	(.)	●	●	●
49 Saint Kitts and Nevis	..	...	2,619	..	..	1.2	2.8	(.)	●	●	●
50 Bahamas	..	4,062	6,084	..	..	38.1	6.7	(.)	●	●	●
51 Seychelles	..	794	2,704	..	..	1.5	6.8	(.)	●	●	●
52 Cuba	33.8	1,029	1,395	..	..	3.2	2.1	0.1	●	●	●
53 Mexico	8.0	999	2,280	5.4	5.6	4.2	3.7	1.8	●	●	●

Energy and the environment

	Traditional fuel consumption (% of total energy requirements)	Electricity consumption per capita (kilowatt-hours)	MDG				Share of world total (%)	Ratification of environmental treaties ^a				
			MDG		Carbon dioxide emissions			Kyoto Protocol to the Framework Convention on Climate Change				
			GDP per unit of energy use (2000 PPP US\$ per kg of oil equivalent)	Per capita (metric tons)	Per capita	Share of world total (%)		Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Framework Convention on Climate Change	Convention on Biological Diversity	
HDI rank	2002	1980 2002	1980 2002	1980 2002	1980 2002	2000						
54 Tonga	..	109 340	.. ..	0.4 1.1	(.)	● ●					●
55 Bulgaria	6.2	4,371 4,624	1.6 2.9	8.5 5.3	0.2	● ●					●	
56 Panama	17.8	930 1,654	7.2 5.9	1.8 2.0	(.)	● ●					●	
57 Trinidad and Tobago	0.4	1,900 4,422	2.7 1.3	15.4 31.9	0.1	● ●					●	
MEDIUM HUMAN DEVELOPMENT												
58 Libyan Arab Jamahiriya	0.9	1,588 3,915	.. ..	8.9 9.1	0.2	●					●
59 Macedonia, FYR	8.9	... 3,363	.. ..	.. 5.1	(.)						●
60 Antigua and Barbuda	..	984 1,438	.. ..	2.2 4.7	(.)	● ●					●
61 Malaysia	1.5	740 3,234	4.6 4.1	2.0 6.3	0.6	● ●					●	
62 Russian Federation	2.9	... 6,062	.. 1.9	.. 9.9	6.2	● ●					●	
63 Brazil	26.7	1,145 2,183	7.4 6.8	1.5 1.8	1.3	● ●					●	
64 Romania	11.8	3,061 2,385	.. 3.8	8.7 4.0	0.4	● ●					●	
65 Mauritius	..	482 1,631	.. ..	0.6 2.6	(.)	● ●					●
66 Grenada	0.0	281 1,913	.. ..	0.5 2.3	(.)	● ●					●
67 Belarus	5.5	... 3,326	.. 2.1	.. 6.0	0.3	● ●					●	
68 Bosnia and Herzegovina	7.7	... 2,527	.. 5.3	.. 4.8	0.1	●					●	
69 Colombia	16.0	726 1,019	7.2 9.8	1.4 1.3	0.3	● ●					●	
70 Dominica	..	149 1,197	.. ..	0.5 1.5	(.)	● ●					●
71 Oman	0.0	847 5,219	8.2 3.0	5.0 12.1	0.1	● ●					●	
72 Albania	5.1	1,204 1,844	.. 6.7	1.8 0.8	(.)	● ●					●	
73 Thailand	13.6	340 1,860	5.1 5.0	0.9 3.7	0.9	● ●					●	
74 Samoa (Western)	..	252 597	.. ..	0.6 0.8	(.)	● ●					●
75 Venezuela	2.8	2,379 3,484	2.9 2.4	5.8 4.3	0.7	● ●					●	
76 Saint Lucia	..	504 1,698	.. ..	0.9 2.4	(.)	● ●					●
77 Saudi Arabia	..	1,969 6,620	6.8 2.1	14.9 15.0	1.6	● ●					●	
78 Ukraine	1.0	... 3,525	.. 1.8	.. 6.4	1.5	● ●					●	
79 Peru	20.6	579 907	8.0 10.7	1.4 1.0	0.1	● ●					●	
80 Kazakhstan	0.2	... 4,030	.. 1.8	.. 9.9	0.5	● ○					●	
81 Lebanon	0.5	1,056 2,834	.. 3.8	2.3 4.7	0.1	●					●	
82 Ecuador	17.5	423 943	5.2 4.8	1.7 2.0	0.1	● ●					●	
83 Armenia	0.0	... 1,554	.. 4.8	.. 1.0	(.)	● ●					●	
84 Philippines	12.8	373 610	9.8 7.6	0.8 0.9	0.3	○ ●					●	
85 China	5.3	307 1,484	1.2 4.6	1.5 2.7	12.1	○ ●					●	
86 Suriname	3.3	4,442 4,447	.. ..	6.7 5.1	(.)	●					●
87 Saint Vincent and the Grenadines	..	276 1,000	.. ..	0.4 1.6	(.)	● ●					●
88 Paraguay	45.7	233 1,129	7.2 6.3	0.5 0.7	(.)	● ●					●	
89 Tunisia	7.8	434 1,205	6.9 7.7	1.5 2.3	0.1	● ●					●	
90 Jordan	1.4	366 1,585	5.5 3.9	2.1 3.2	0.1	● ●					●	
91 Belize	..	370 713	.. ..	1.3 3.1	(.)	● ●					●
92 Fiji	..	489 625	.. ..	1.2 1.6	(.)	● ●					●
93 Sri Lanka	41.6	113 366	5.5 8.0	0.2 0.5	(.)	● ●					●	
94 Turkey	10.5	554 1,904	5.6 5.7	1.7 3.0	1.0	● ●					●	
95 Dominican Republic	7.2	582 1,326	6.3 6.8	1.1 2.5	0.1	● ●					●	
96 Maldives	0.0	25 448	.. ..	0.3 3.4	(.)	● ●					●
97 Turkmenistan	..	... 2,126	.. 1.4	.. 9.1	0.2	● ●					●
98 Jamaica	6.5	834 2,640	3.0 2.5	4.0 4.1	(.)	○ ●					●	
99 Iran, Islamic Rep. of	0.1	570 2,075	4.9 3.1	3.0 5.3	1.4	● ●					●	
100 Georgia	25.2	... 1,508	6.4 4.4	.. 0.7	(.)	● ●					●	
101 Azerbaijan	0.0	... 2,579	.. 2.2	.. 3.4	0.1	● ●					●	
102 Occupied Palestinian Territories	..	.. ..	.. ..	.. ..	..		
103 Algeria	6.0	381 881	8.5 5.6	3.5 2.9	0.4	● ●					●	
104 El Salvador	32.8	336 665	7.7 7.1	0.5 1.0	(.)	● ●					●	
105 Cape Verde	..	55 99	.. ..	0.4 0.3	(.)	●					●
106 Syrian Arab Republic	0.0	433 1,570	4.5 3.2	2.2 2.8	0.2	● ●					●	

	HDI rank	Traditional fuel consumption (% of total energy requirements)	MDG						Ratification of environmental treaties ^a			
			Electricity consumption per capita (kilowatt-hours)		GDP per unit of energy use (2000 PPP US\$ per kg of oil equivalent)		Carbon dioxide emissions		Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Kyoto Protocol to the Framework Convention on Climate Change	Convention on Biological Diversity
			1980	2002	1980	2002	Per capita (metric tons)	Share of world total (%)				
	2002	1980	2002	1980	2002	1980	2002	2000				
107	Guyana	42.5	545	1,195	..	..	2.3	2.2	(.)	●	●	●
108	Viet Nam	25.3	78	392	..	4.2	0.3	0.8	0.3	●	●	●
109	Kyrgyzstan	0.0	...	2,252	..	3.1	..	1.0	(.)	●	●	●
110	Indonesia	17.6	94	463	3.9	4.1	0.6	1.4	1.2	●	●	●
111	Uzbekistan	0.0	...	2,008	..	0.8	..	4.8	0.5	●	●	●
112	Nicaragua	47.9	363	496	8.7	5.7	0.7	0.7	(.)	●	●	●
113	Bolivia	..	292	485	5.4	4.8	0.8	1.2	(.)	●	●	●
114	Mongolia	2.1	1,119	1,318	..	..	4.1	3.3	(.)	●	●	●
115	Moldova, Rep. of	2.2	...	1,314	..	2.0	..	1.6	(.)	●	●	●
116	Honduras	52.8	259	696	5.0	5.0	0.6	0.9	(.)	○	●	●
117	Guatemala	58.6	245	660	7.1	6.4	0.6	0.9	(.)	●	●	●
118	Vanuatu	..	171	208	..	..	0.5	0.4	(.)	●	●	●
119	Egypt	9.2	433	1,287	5.9	4.6	1.0	2.1	0.6	●	●	●
120	South Africa	11.8 ^f	3,181 ^f	4,715 ^f	4.8	3.9	7.2	7.4	1.4	●	●	●
121	Equatorial Guinea	57.1	83	54	..	..	0.3	0.4	(.)	●	●	●
122	Tajikistan	..	...	2,559	..	1.8	..	0.7	(.)	●	●	●
123	Gabon	..	766	1,226	3.5	5.1	8.9	2.6	(.)	●	●	●
124	Morocco	2.2	254	560	11.4	10.1	0.8	1.4	0.2	○	●	●
125	Namibia	.. ^g	.. ^g	.. ^g	..	10.2	..	1.1	(.)	●	●	●
126	São Tomé and Príncipe	..	96	115	..	..	0.4	0.6	(.)	●	●	●
127	India	20.0	173	569	3.3	5.0	0.5	1.2	4.7	●	●	●
128	Solomon Islands	..	93	69	..	..	0.4	0.4	(.)	●	●	●
129	Myanmar	74.1	44	135	..	..	0.1	0.2	(.)	○	●	●
130	Cambodia	92.3	15	10	..	..	(.)	(.)	(.)	●	●	●
131	Botswana	.. ^g	.. ^g	.. ^g	..	..	0.9	2.3	(.)	●	●	●
132	Comoros	..	26	25	..	..	0.1	0.1	(.)	●	●	●
133	Lao People's Dem. Rep.	77.3	68	133	..	..	0.1	0.2	(.)	●	●	●
134	Bhutan	87.8	17	236	..	..	(.)	0.2	(.)	●	●	●
135	Pakistan	..	176	469	3.5	4.3	0.4	0.7	0.5	○	●	●
136	Nepal	..	17	62	2.6	3.8	(.)	0.2	(.)	○	●	●
137	Papua New Guinea	61.9	406	249	..	..	0.6	0.4	(.)	●	●	●
138	Ghana	82.5	450	416	4.9	5.0	0.2	0.4	(.)	●	●	●
139	Bangladesh	61.6	30	119	11.1	10.5	0.1	0.3	0.1	●	●	●
140	Timor-Leste	..	..	..	..	..	..	..	..
141	Sudan	73.7	47	89	2.5	3.6	0.2	0.3	(.)	●	●	●
142	Congo	72.2	98	210	1.6	3.7	0.2	0.6	(.)	○	●	●
143	Togo	83.3	74	120	7.4	4.9	0.2	0.3	(.)	●	●	●
144	Uganda	93.4	28	61	..	..	0.1	0.1	(.)	●	●	●
145	Zimbabwe	66.2	1,020	981	2.7	..	1.3	1.0	0.1	●	●	●
LOW HUMAN DEVELOPMENT												
146	Madagascar	81.5	49	42	..	..	0.2	0.1	(.)	●	●	●
147	Swaziland	.. ^g	.. ^g	.. ^g	..	..	0.8	0.9	(.)	●	●	●
148	Cameroon	66.9	168	207	5.4	4.7	0.4	0.2	(.)	●	●	●
149	Lesotho	.. ^g	.. ^g	.. ^g	..	..	..	..	..	●	●	●
150	Djibouti	..	416	296	..	..	0.9	0.5	(.)	●	●	●
151	Yemen	2.3	...	159	..	3.8	..	0.7	(.)	●	●	●
152	Mauritania	..	60	58	..	..	0.4	1.1	(.)	●	●	●
153	Haiti	45.5	58	73	8.0	6.6	0.1	0.2	(.)	○	●	●
154	Kenya	64.9	109	155	1.8	2.0	0.4	0.2	(.)	●	●	●
155	Gambia	63.6	70	96	..	..	0.2	0.2	(.)	●	●	●
156	Guinea	87.8	85	95	..	..	0.2	0.1	(.)	○	●	●
157	Senegal	72.1	115	141	3.9	4.8	0.6	0.4	(.)	●	●	●
158	Nigeria	46.4	108	148	1.4	1.3	1.0	0.4	0.2	●	●	●
159	Rwanda	90.4	32	23	..	..	0.1	0.1	(.)	●	●	●

Energy and the environment

	Traditional fuel consumption (% of total energy requirements)	Electricity consumption per capita (kilowatt-hours)	MDG				Share of world total (%)	Ratification of environmental treaties ^a				
			MDG		Carbon dioxide emissions			Kyoto Protocol to the Framework Convention on Climate Change				
			GDP per unit of energy use (2000 PPP US\$ per kg of oil equivalent)	Per capita (metric tons)	Per capita (metric tons)	Share of world total (%)		Cartagena Protocol on Biosafety	Framework Convention on Climate Change	Framework Convention on Climate Change	Convention on Biological Diversity	
HDI rank	2002	1980 2002	1980 2002	1980 2002	1980 2002	2000						
160 Angola	32.0	214	135	..	3.2	0.7	0.5	(.)	●	●	●	
161 Eritrea	75.0	...	66	..	..	..	0.2	(.)	●	●	●
162 Benin	72.7	37	92	2.1	3.0	0.1	0.3	(.)	●	●	●	
163 Côte d'Ivoire	72.7	220	197	4.9	3.7	0.7	0.4	(.)	●	●	●	
164 Tanzania, U. Rep. of	82.6	41	83	..	1.4	0.1	0.1	(.)	●	●	●	
165 Malawi	85.0	66	80	..	..	0.1	0.1	(.)	○	●	●
166 Zambia	87.3	1,125	603	1.4	1.3	0.6	0.2	(.)	●	●	○	
167 Congo, Dem. Rep. of the	94.9	161	91	6.1	2.2	0.1	(.)	(.)	●	●	●	
168 Mozambique	80.3	364	378	1.0	2.3	0.3	0.1	(.)	●	●	●	
169 Burundi	95.6	12	25	..	..	(.)	(.)	(.)	●	●	●
170 Ethiopia	93.3	...	32	..	2.4	(.)	0.1	(.)	●	●	●	
171 Central African Republic	83.3	29	28	..	..	(.)	0.1	(.)	○	●	●
172 Guinea-Bissau	50.0	18	41	..	..	0.2	0.2	(.)	●	●	●
173 Chad	97.2	10	12	..	..	(.)	(.)	(.)	○	●	●
174 Mali	85.0	15	33	..	..	0.1	(.)	(.)	●	●	●
175 Burkina Faso	89.4	16	32	..	..	0.1	0.1	(.)	●	●	●
176 Sierra Leone	91.2	62	54	..	..	0.2	0.1	(.)	●	●	●
177 Niger	85.3	39	40	..	..	0.1	0.1	(.)	●	●	●
Developing countries	24.5	388	1,155	3.7	4.6	1.3	2.0	36.9	..	..	..
Least developed countries	75.9	83	106	..	4.0	0.1	0.2	0.4	..	..	..
Arab States	18.0	626	1,946	5.8	3.5	3.1	4.1	4.5	..	..	..
East Asia and the Pacific	11.0	329	1,439	2.1	4.6	1.4	2.6	17.6	..	..	..
Latin America and the Caribbean	19.8	1,019	1,927	6.3	6.1	2.4	2.4	5.6	..	..	..
South Asia	24.5	171	566	3.8	4.8	0.5	1.2	6.3	..	..	..
Sub-Saharan Africa	70.6	434	536	3.3	2.7	1.0	0.8	1.9	..	..	..
Central and Eastern Europe and the CIS	4.1	3,284	3,328	..	2.4	10.1	5.9	12.2	..	..	..
OECD	4.1	5,761	8,615	3.9	5.1	11.0	11.2	51.0	..	..	..
High-income OECD	3.0	6,698	10,262	3.8	5.2	12.2	13.0	46.2	..	..	..
High human development	4.5	5,676	8,586	3.8	5.2	10.9	11.2	53.0	..	..	..
Medium human development	17.0	368	1,121	3.5	4.1	1.2	2.0	39.0	..	..	..
Low human development	71.1	135	133	3.3	4.1	0.4	0.2	0.5	..	..	..
High income	2.9	6,616	10,198	3.9	5.1	12.1	13.0	47.8	..	..	..
Middle income	9.2	623	1,653	3.7	4.1	2.1	2.9	38.9	..	..	..
Low income	42.2	174	399	2.3	2.0	0.5	0.8	7.3	..	..	..
World	7.6 ^b	1,573	2,465	3.8	4.6	3.4	3.6	100.0 ⁱ	..	..	..

● Ratification, acceptance, approval, accession or succession.
○ Signature.

NOTES

^a Information is as of 15 April 2005. The Cartagena Protocol on Biosafety was signed in Cartagena in 2000, the United Nations Framework Convention on Climate Change in New York in 1992, the Kyoto Protocol to the United Nations Framework Convention on Climate Change in Kyoto in 1997 and the Convention on Biological Diversity in Rio de Janeiro in 1992.

^b Includes Svalbard and Jan Mayen Islands.

^c Includes Liechtenstein.

^d Includes Monaco.

^e Includes San Marino.

^f Data refer to the South African Customs Union, which includes Botswana, Lesotho, Namibia and Swaziland.

^g Included in data for South Africa.

^h Data refer to the world aggregate from UN 2005d.

ⁱ Data refer to the world aggregate from CDIAC 2005. Data refer to total carbon dioxide emissions, including those of countries not shown in the main indicator tables as well as emissions not included in national totals, such as those from bunker fuels and oxidation of non-fuel hydrocarbon products.

SOURCES

Column 1: calculated on the basis of data on traditional fuel consumption and total energy requirements from UN 2005d.

Columns 2 and 3: UN 2005b.

Columns 4 and 5: World Bank 2005c, based on data from the International Energy Agency; aggregates calculated for the Human Development Report Office by the World Bank.

Columns 6 and 7: UN 2005f, based on data from the Carbon Dioxide Information Analysis Center.

Column 8: CDIAC 2005.

Columns 9–12: UN 2005g.

Refugees and armaments

HDI rank	Internally displaced people ^a (thousands) 2004 ^e	Refugees			Conventional arms transfers ^b (1990 prices)				Total armed forces	
		By country of asylum (thousands) 2004 ^e		By country of origin ^c (thousands) 2004 ^e	Imports (US\$ millions)		Exports		Thousands 2003	Index (1985=100) 2003
					1994	2004	US\$ millions 2004	Share ^d (%) 2000–04		
HIGH HUMAN DEVELOPMENT										
1 Norway	..	46	(.)	99	1	51	(.)	27	72	
2 Iceland	..	(.)	(.)	0	(.)	..	..
3 Australia	..	56	(.)	263	334	52	(.)	52	74	
4 Luxembourg	..	1	..	0	0	..	..	1	129	
5 Canada	..	133	(.)	333	340	543	2	52	63	
6 Sweden	..	112	(.)	258	13	260	2	28	42	
7 Switzerland	..	50	(.)	113	125	154	(.)	27	137	
8 Ireland	..	6	(.)	48	25	..	..	10	76	
9 Belgium	..	13	(.)	52	12	0	(.)	41	45	
10 United States	..	453	(.)	625	533	5,453	31	1,434	67	
11 Japan	..	2	(.)	585	195	0	(.)	240	99	
12 Netherlands	..	141	(.)	143	183	211	1	53	50	
13 Finland	..	11	(.)	174	57	17	(.)	27	74	
14 Denmark	..	70	(.)	66	194	6	(.)	21	72	
15 United Kingdom	..	277	(.)	538	171	985	5	208	62	
16 France	..	131	(.)	6	89	2,122	8	259	56	
17 Austria	..	16	(.)	36	46	1	(.)	35	64	
18 Italy	..	12	(.)	146	317	261	1	194	50	
19 New Zealand	..	6	(.)	16	42	1	(.)	9	69	
20 Germany	..	960	1	..	..	..	..	285	60	
21 Spain	..	6	(.)	636	261	75	1	151	47	
22 Hong Kong, China (SAR)	..	2	(.)	..	..	..	..	..	..
23 Israel	150–300 ^f	4	1	793	724	283	1	168	118	
24 Greece	..	3	(.)	1,215	1,434	0	(.)	171	85	
25 Singapore	..	(.)	(.)	117	456	70	(.)	73	132	
26 Slovenia	..	2	1	11	14	..	..	7	..	
27 Portugal	..	(.)	(.)	433	59	0	(.)	45	62	
28 Korea, Rep. of	..	(.)	(.)	668	737	50	(.)	688	115	
29 Cyprus	210	(.)	(.)	46	0	0	(.)	10	100	
30 Barbados	(.)	1	60	
31 Czech Republic	..	2	7	0	18	0	(.)	45	22	
32 Malta	..	(.)	(.)	0	0	10	(.)	2	263	
33 Brunei Darussalam	(.)	0	0	..	..	7	171	
34 Argentina	..	3	1	177	129	0	(.)	71	66	
35 Hungary	..	7	3	4	15	0	(.)	32	30	
36 Poland	..	2	15	8	256	86	(.)	142	44	
37 Chile	..	(.)	2	113	43	0	(.)	78	77	
38 Estonia	..	(.)	1	15	5	0	(.)	5	..	
39 Lithuania	..	(.)	2	0	31	0	(.)	14	..	
40 Qatar	..	(.)	(.)	10	0	0	(.)	12	207	
41 United Arab Emirates	..	(.)	(.)	554	1,246	3	(.)	51	117	
42 Slovakia	..	(.)	1	30	0	0	(.)	20	..	
43 Bahrain	..	0	(.)	7	10	0	(.)	11	400	
44 Kuwait	..	2	1	37	0	0	(.)	16	129	
45 Croatia	10	4	230	57	8	0	(.)	21	..	
46 Uruguay	..	(.)	(.)	8	0	0	(.)	24	75	
47 Costa Rica	..	14	(.)	0	0	..	..	..	..
48 Latvia	..	(.)	3	12	14	0	(.)	5	..	
49 Saint Kitts and Nevis	(.)	
50 Bahamas	(.)	0	0	..	..	1	180	
51 Seychelles	(.)	0	0	..	..	1	42	
52 Cuba	..	1	16	0	0	..	..	49	30	
53 Mexico	10–12	6	2	120	265	..	..	193	149	

Refugees and armaments

	HDI rank	Internally displaced people ^a (thousands)	Conventional arms transfers ^b (1990 prices)						Total armed forces	
			Refugees		Imports (US\$ millions)		Exports		Thousands	Index (1985=100)
			By country of asylum (thousands)	By country of origin ^c (thousands)	1994	2004	US\$ millions	Share ^d (%)	2003	2003
	54 Tonga	..	..	(.)	0	0	..	..	..	..
	55 Bulgaria	..	4	3	0	12	0	(.)	51	34
	56 Panama	..	1	(.)	0	0	..	..	..	..
	57 Trinidad and Tobago	..	..	(.)	0	0	..	..	3	129
MEDIUM HUMAN DEVELOPMENT										
	58 Libyan Arab Jamahiriya	..	12	2	0	74	0	(.)	76	104
	59 Macedonia, TFYR	2	(.)	6	27	0	29	(.)	11	..
	60 Antigua and Barbuda	..	..	(.)	..	..	..	..	(.)	200
	61 Malaysia	..	(.)	(.)	375	277	0	(.)	110	100
	62 Russian Federation	339 ^f	10	96	40	0	6,197	32	1,212	23
	63 Brazil	..	3	(.)	226	38	100	(.)	303	110
	64 Romania	..	2	8	25	276	0	(.)	97	51
	65 Mauritius	..	0	(.)	0	0	..	..	..	..
	66 Grenada	..	..	(.)	..	..	..	..	..	..
	67 Belarus	..	1	8	0	0	50	1	73	..
	68 Bosnia and Herzegovina	309	23	300	3	0	0	(.)	25	..
	69 Colombia	1,575–3,410 ^g	(.)	38	39	17	..	..	207	313
	70 Dominica	..	..	(.)	..	..	..	..	..	..
	71 Oman	..	..	(.)	168	123	0	(.)	42	143
	72 Albania	..	(.)	10	0	6	..	..	22	53
	73 Thailand	..	119	(.)	627	105	5	(.)	307	130
	74 Samoa (Western)	..	..	0	..	..	..	..	..	..
	75 Venezuela	..	(.)	1	1	12	1	(.)	82	168
	76 Saint Lucia	..	..	(.)	..	..	..	..	..	..
	77 Saudi Arabia	..	241	(.)	982	838	0	(.)	200	319
	78 Ukraine	..	3	94	0	29	452	3	273	..
	79 Peru	60	1	6	133	14	5	(.)	80	63
	80 Kazakhstan	..	16	7	0	27	5	(.)	66	..
	81 Lebanon	50–600	3	25	12	0	0	(.)	72	414
	82 Ecuador	..	6	1	0	22	..	..	47	109
	83 Armenia	8	239	13	310	68	..	..	45	..
	84 Philippines	60	(.)	(.)	71	59	..	..	106	92
	85 China	..	299	132	142	2,238	125	2	2,255	58
	86 Suriname	..	0	(.)	0	0	..	..	2	90
	87 Saint Vincent and the Grenadines	..	..	(.)	..	..	..	..	..	..
	88 Paraguay	..	(.)	(.)	0	4	..	..	10	70
	89 Tunisia	..	(.)	3	32	0	..	..	35	100
	90 Jordan	..	1	1	5	132	72	(.)	101	143
	91 Belize	..	1	(.)	0	0	..	..	1	183
	92 Fiji	..	..	1	4	0	..	..	4	130
	93 Sri Lanka	352	(.)	122	53	6	..	..	151	699
	94 Turkey	230–1,000+	2	186	1,215	418	18	(.)	515	82
	95 Dominican Republic	..	..	(.)	0	21	..	..	25	110
	96 Maldives	..	..	(.)	0	0	..	..	..	..
	97 Turkmenistan	..	14	1	0	20	..	..	26	..
	98 Jamaica	..	..	(.)	0	0	..	..	3	133
	99 Iran, Islamic Rep. of	..	985	132	389	283	1	(.)	540	89
	100 Georgia	240	4	12	0	0	20	(.)	18	..
	101 Azerbaijan	575	(.)	253	25	0	..	..	67	..
	102 Occupied Palestinian Territories	21–50 ^h	0	428	5	0	..	..	..	..
	103 Algeria	1,000 ⁱ	169	12	156	282	..	..	128	75
	104 El Salvador	..	(.)	6	0	0	0	(.)	16	37
	105 Cape Verde	..	..	(.)	0	0	..	..	1	16
	106 Syrian Arab Republic	305	4	20	44	0	0	(.)	297	74

|--|--|--|--|--|--|--|--|--|--|

HDI rank	Internally displaced people ^a (thousands)	Refugees			Conventional arms transfers ^b (1990 prices)					Total armed forces	
		By country of asylum (thousands)	By country of origin ^c (thousands)	Imports (US\$ millions)		Exports		Share ^d (%)	Thousands 2003	Index (1985=100) 2003	
				1994	2004	US\$ millions 2004	2000–04				
107	Guyana	..	..	(.)	0	0	..	..	2	24
108	Viet Nam	..	15	363	0	247	..	..	484	47
109	Kyrgyzstan	..	6	3	0	5	0	(.)	13	..	
110	Indonesia	600	(.)	13	559	85	50	(.)	302	109	
111	Uzbekistan	3	45	7	0	0	170	1	52	..	
112	Nicaragua	..	(.)	4	0	0	0	(.)	14	22	
113	Bolivia	..	1	(.)	7	1	..	..	32	114
114	Mongolia	..	0	(.)	..	..	..	..	9	26
115	Moldova, Rep. of	..	(.)	11	2	0	0	(.)	7	..	
116	Honduras	..	(.)	1	0	0	..	..	12	72
117	Guatemala	242	1	7	3	0	..	..	29	92
118	Vanuatu	..	..	..	..	..	..	..	..	..
119	Egypt	..	89	6	1,944	398	0	(.)	450	101	
120	South Africa	..	27	(.)	19	8	35	(.)	56	52	
121	Equatorial Guinea	..	..	1	0	0	..	..	1	59
122	Tajikistan	..	3	59	24	0	..	..	8	..
123	Gabon	..	14	(.)	0	0	..	..	5	196
124	Morocco	..	2	1	131	0	..	..	196	132
125	Namibia	..	20	1	3	53	..	..	9	..
126	São Tomé and Príncipe	..	0	(.)	..	..	..	..	..	..
127	India	600	165	14	565	2,375	22	(.)	1,325	105	
128	Solomon Islands	..	..	(.)	0	0	..	..	..	..
129	Myanmar	526 ^f	0	147	3	65	..	..	378	203
130	Cambodia	..	(.)	31	71	0	0	(.)	124	355	
131	Botswana	..	3	(.)	0	10	..	..	9	225
132	Comoros	..	0	(.)	..	..	..	..	..	..
133	Lao People's Dem. Rep.	..	0	10	0	0	..	..	29	54
134	Bhutan	..	..	104	0	0	..	..	..	..
135	Pakistan	30 ^f	1,124	24	755	344	10	(.)	619	128	
136	Nepal	100–150	124	1	0	32	..	..	72	288
137	Papua New Guinea	..	7	(.)	1	0	..	..	..	..
138	Ghana	..	44	16	10	27	..	..	7	46
139	Bangladesh	500	20	6	50	26	..	..	126	137
140	Timor-Leste	..	(.)	(.)	..	..	..	..	..	..
141	Sudan	6,000	138	606	0	270	..	..	105	185
142	Congo	100	91	29	0	0	..	..	10	115
143	Togo	..	12	11	3	0	..	..	9	236
144	Uganda	1,400 ^f	231	35	0	19	..	..	50	250
145	Zimbabwe	150	13	7	0	0	..	..	29	71
LOW HUMAN DEVELOPMENT											
146	Madagascar	..	0	(.)	0	0	..	..	14	64
147	Swaziland	..	1	(.)	0	0	..	..	..	..
148	Cameroon	..	59	6	0	0	..	..	23	316
149	Lesotho	..	0	(.)	0	1	..	..	2	100
150	Djibouti	..	27	1	0	0	..	..	10	327
151	Yemen	..	62	2	4	309	..	..	67	104
152	Mauritania	..	(.)	31	27	0	..	..	16	185
153	Haiti	..	..	8	..	..	..	..	..	..
154	Kenya	360	238	3	12	0	..	..	24	176
155	Gambia	..	7	1	0	0	..	..	1	160
156	Guinea	82	184	4	0	0	..	..	10	98
157	Senegal	64	21	8	1	0	..	..	14	135
158	Nigeria	200	9	24	73	10	0	(.)	79	84	
159	Rwanda	..	37	75	0	0	..	..	51	981

Refugees and armaments

	Internally displaced people ^a (thousands)	Conventional arms transfers ^b (1990 prices)								Total armed forces	
		Refugees		Imports (US\$ millions)		Exports		Share ^d (%)			
		By country of asylum (thousands)	By country of origin ^c (thousands)	1994	2004	US\$ millions	2000–04	Thousands	Index (1985=100)		
HDI rank	2004 ^e	2004 ^e	2004 ^e	1994	2004	2004	2000–04	2003	2003	2003	
160 Angola	40–340 ^f	13	324	96	5	0	(.)	108	219		
161 Eritrea	59	4	124	16	382	0	(.)	202	..		
162 Benin	..	5	(.)	0	0	..	..	5	102	
163 Côte d'Ivoire	500	76	34	0	14	..	..	17	129	
164 Tanzania, U. Rep. of	..	650	1	2	0	..	..	27	67	
165 Malawi	..	3	(.)	1	0	0	(.)	5	100		
166 Zambia	..	227	(.)	0	0	0	(.)	18	112		
167 Congo, Dem. Rep. of the	2,330	234	453	0	0	..	..	65	135	
168 Mozambique	..	(.)	(.)	0	0	..	..	10	65	
169 Burundi	170	41	532	0	0	..	..	51	971	
170 Ethiopia	132	130	63	0	162	..	..	183	84	
171 Central African Republic	..	45	35	0	0	..	..	3	113	
172 Guinea-Bissau	..	8	1	0	0	..	..	7	84	
173 Chad	..	146	52	8	0	..	..	30	248	
174 Mali	..	10	(.)	0	0	..	..	7	151	
175 Burkina Faso	..	(.)	1	0	0	..	..	11	270	
176 Sierra Leone	..	61	71	1	0	..	..	13	419	
177 Niger	..	(.)	1	0	0	..	..	5	241	
Developing countries	..	6,484 T	..	..	..	..	..	12,670 T	81	
Least developed countries	..	2,476 T	..	..	..	..	..	1,933 T	165	
Arab States	..	883 T	..	..	..	..	..	1,866 T	69	
East Asia and the Pacific	..	444 T	..	..	..	..	..	4,874 T	65	
Latin America and the Caribbean	..	38 T	..	..	..	..	..	1,282 T	95	
South Asia	..	2,417 T	..	..	..	..	..	2,923 T	115	
Sub-Saharan Africa	..	2,698 T	..	..	..	..	..	1,200 T	142	
Central and Eastern Europe and the CIS	..	678 T	..	..	..	..	..	2,352 T	36	
OECD	..	2,524 T	..	..	..	..	..	5,002 T	69	
High-income OECD	..	2,505 T	..	..	..	..	..	4,055 T	69	
High human development	..	2,560 T	..	..	..	..	..	5,165 T	69	
Medium human development	..	4,353 T	..	..	..	..	..	12,215 T	71	
Low human development	..	2,299 T	..	..	..	..	..	1,076 T	154	
High income	..	2,516 T	..	..	..	..	..	4,412 T	72	
Middle income	..	2,812 T	..	..	..	..	..	10,614 T	65	
Low income	..	4,344 T	..	..	..	..	..	4,640 T	92	
World	25,300 ^j	9,672 T	..	19,501 T ^k	19,162 T ^k	19,156 T ^k	..	18,560 T	67		

NOTES

- ^a Refers to estimates maintained by the Global IDP Project based on various sources. Estimates are associated with high levels of uncertainty.
- ^b Data are as of 16 February 2005 and are trend indicator values, which are an indicator only of the volume of international arm transfers, not of the actual financial value of such transfers. Published reports of arms transfers provide partial information, as not all transfers are fully reported. The estimates presented are conservative and may understate actual transfers of conventional weapons.
- ^c The country of origin for many refugees is unavailable or unreported. These data may therefore be underestimates.
- ^d Calculated using the 2000–04 totals for all countries and non-state actors with exports of major conventional weapons as defined in SIPRI 2005b.
- ^e Data refer to the end of 2004 unless otherwise specified.

- ^f Estimate excludes certain parts of the country or some groups of internally displaced persons.
- ^g Lower estimate accumulated since 1994. Higher figure accumulated since 1985.
- ^h Lower estimate only includes internally displaced persons evicted mainly by house demolitions since 2000. Higher figure cumulative since 1967.
- ⁱ Figures accumulated since 1992.
- ^j Aggregate provided by the Global IDP Project.
- ^k Data refer to the world aggregate from SIPRI 2005c and include all countries and non-state actors with transfers of major conventional weapons as defined therein.

SOURCES

- Column 1:** Global IDP Project 2005.
- Columns 2 and 3:** UNHCR 2005.
- Columns 4–6:** SIPRI 2005c.
- Column 7:** calculated on the basis of data on weapons transfers from SIPRI 2005c.
- Column 8:** IISS 2004.
- Column 9:** calculated on the basis of data on armed forces from IISS 2004.

Victims of crime

	Year ^b	Population victimized by crime ^a (% of total)						Bribery (corruption) ^f
		Total crime ^c	Property crime ^d	Robbery	Sexual assault ^e	Assault		
NATIONAL								
Australia	1999	30.1	13.9	1.2	1.0	2.4	0.3	
Austria	1995	18.8	3.1	0.2	1.2	0.8	0.7	
Belgium	1999	21.4	7.7	1.0	0.3	1.2	0.3	
Canada	1999	23.8	10.4	0.9	0.8	2.3	0.4	
Denmark	1999	23.0	7.6	0.7	0.4	1.4	0.3	
England and Wales	1999	26.4	12.2	1.2	0.9	2.8	0.1	
Finland	1999	19.1	4.4	0.6	1.1	2.1	0.2	
France	1999	21.4	8.7	1.1	0.7	1.4	1.3	
Italy	1991	24.6	12.7	1.3	0.6	0.2	..	
Japan	1999	15.2	3.4	0.1	0.1	0.1	(.)	
Malta	1996	23.1	10.9	0.4	0.1	1.1	4.0	
Netherlands	1999	25.2	7.4	0.8	0.8	1.0	0.4	
New Zealand	1991	29.4	14.8	0.7	1.3	2.4	..	
Northern Ireland	1999	15.0	6.2	0.1	0.1	2.1	0.2	
Poland	1999	22.7	9.0	1.8	0.2	1.1	5.1	
Portugal	1999	15.5	7.5	1.1	0.2	0.4	1.4	
Scotland	1999	23.2	7.6	0.7	0.3	3.0	..	
Slovenia	2000	21.2	7.7	1.1	0.8	1.1	2.1	
Sweden	1999	24.7	8.4	0.9	1.1	1.2	0.1	
Switzerland	1999	18.2	4.5	0.7	0.6	1.0	0.2 ^g	
United States	1999	21.1	10.0	0.6	0.4	1.2	0.2	
MAJOR CITY								
Asunción (Paraguay)	1995	34.4	16.7	6.3	1.7	0.9	13.3	
Baku (Azerbaijan)	1999	8.3	2.4	1.6	0.0	0.4	20.8	
Beijing (China)	1991	19.0	2.2	0.5	0.6	0.6	..	
Bishkek (Kyrgyzstan)	1995	27.8	11.3	1.6	2.2	2.1	19.3	
Bogotá (Colombia)	1996	54.6	27.0	11.5	4.8	2.5	19.5	
Bratislava (Slovakia)	1996	36.0	20.8	1.2	0.4	0.5	13.5	
Bucharest (Romania)	1999	25.4	10.8	1.8	0.4	0.6	19.2	
Budapest (Hungary)	1999	32.1	15.6	1.8	0.9	0.8	9.8	
Buenos Aires (Argentina)	1995	61.1	30.8	6.4	6.4	2.3	30.2	
Cairo (Egypt)	1991	28.7	12.1	2.2	1.8	1.1	..	
Dar es Salaam (Tanzania, U. Rep. of)	1991	..	23.1	8.2	6.1	1.7	..	
Gaborone (Botswana)	1996	31.7	19.7	2.0	0.7	3.2	2.8	
Jakarta (Indonesia)	1995	20.9	9.4	0.7	1.3	0.5	29.9	
Johannesburg (South Africa)	1995	38.0	18.3	4.7	2.7	4.6	6.9	
Kampala (Uganda)	1995	40.9	20.6	2.3	5.1	1.7	19.5	
Kiev (Ukraine)	1999	29.1	8.9	2.5	1.2	1.5	16.2	
La Paz (Bolivia)	1995	39.8	18.1	5.8	1.5	2.0	24.4	
Manila (Philippines)	1995	10.6	3.3	1.5	0.1	0.1	4.3	
Maputo (Mozambique)	2001	40.6	29.3	7.6	2.2	3.2	30.5	
Minsk (Belarus)	1999	23.6	11.1	1.4	1.4	1.3	20.6	
Moscow (Russian Federation)	1999	26.3	10.9	2.4	1.2	1.1	16.6	
Mumbai (India)	1995	31.8	6.7	1.3	3.5	0.8	22.9	
New Delhi (India)	1995	30.5	6.1	1.0	1.7	0.8	21.0	
Prague (Czech Republic)	1999	34.1	21.6	0.5	0.9	1.1	5.7	
Riga (Latvia)	1999	26.5	9.4	2.8	0.5	1.9	14.3	
Rio de Janeiro (Brazil)	1995	44.0	14.7	12.2	7.5	3.4	17.1	
San José (Costa Rica)	1995	40.4	21.7	8.9	3.5	1.7	9.2	
Skopje (Macedonia, TFYR)	1995	21.1	9.4	1.1	0.3	0.7	7.4	
Sofia (Bulgaria)	1999	27.2	16.1	1.5	0.1	0.6	16.4	
Tallinn (Estonia)	1999	41.2	22.5	6.3	3.3	3.7	9.3	
Tbilisi (Georgia)	1999	23.6	11.1	1.8	0.4	0.9	16.6	

Population victimized by crime ^a

(% of total)

	Year ^b	Total crime ^c	Property crime ^d	Robbery	Sexual assault ^e	Assault	Bribery (corruption) ^f
Tirana (Albania)	1999	31.7	11.2	2.9	1.2	0.7	59.1
Tunis (Tunisia)	1991	37.5	20.1	5.4	1.5	0.4	..
Ulaanbaatar (Mongolia)	1999	41.8	20.0	4.5	1.4	2.1	21.3
Vilnius (Lithuania)	1999	31.0	17.8	3.2	2.0	1.4	22.9
Zagreb (Croatia)	1999	14.3	4.4	0.5	0.8	0.5	9.5

NOTES

^a Data refer to victimization as reported in the International Crime Victims Survey.^b Surveys were conducted in 1992, 1995, 1996–97 and 2000–01. Data refer to the year preceding the survey.^c Data refer to people victimized by 1 or more of 11 crimes recorded in the survey: robbery, burglary, attempted burglary, car theft, car vandalism, bicycle theft, sexual assault, theft from car, theft of personal property, assault and threats, and theft of motorcycle or moped.^d Includes car theft, theft from car, burglary with entry and attempted burglary.^e Data refer to women only.^f Data refer to people who have been asked or expected to pay a bribe by a government official.^g Data refer to 1995.

SOURCE

All columns: UNODC 2004.

Gender-related development index

HDI rank	Rank	Value	Gender-related development index (GDI)		Life expectancy at birth (years) 2003		Adult literacy rate ^a (% ages 15 and above) 2003		Combined gross enrolment ratio for primary, secondary and tertiary schools ^b (%) 2002/03		Estimated earned income ^c (PPP US\$) 2003		HDI rank minus GDI rank ^d
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	
HIGH HUMAN DEVELOPMENT													
1 Norway	1	0.960	81.9	76.8	.. ^e	.. ^e	106	97	32,272	43,148	0		
2 Iceland	3	0.953	82.6	78.7	.. ^e	.. ^e	102	91	25,411	36,908	-1		
3 Australia	2	0.954	82.8	77.7	.. ^e	.. ^e	117	114	24,827	34,446	1		
4 Luxembourg	7	0.944	81.5	75.2	.. ^e	.. ^e	89 ^f	88 ^f	34,890	89,883 ^g	-3		
5 Canada	5	0.946	82.4	77.4	.. ^e	.. ^e	96 ^{h,i}	92 ^{h,i}	23,922	37,572	0		
6 Sweden	4	0.947	82.4	77.9	.. ^e	.. ^e	124	105	21,842	31,722	2		
7 Switzerland	6	0.946	83.2	77.6	.. ^e	.. ^e	88	92	28,972	32,149	1		
8 Ireland	11	0.939	80.3	75.1	.. ^e	.. ^e	97	89	22,125	53,549	-3		
9 Belgium	9	0.941	82.0	75.7	.. ^e	.. ^e	119	110	19,951	37,019	0		
10 United States	8	0.942	80.0	74.6	.. ^e	.. ^e	97	89	29,017	46,456	2		
11 Japan	14	0.937	85.4	78.4	.. ^e	.. ^e	83	85	17,795	38,612	-3		
12 Netherlands	12	0.939	81.1	75.7	.. ^e	.. ^e	99	99	20,512	38,389	0		
13 Finland	10	0.940	81.7	75.1	.. ^e	.. ^e	112	103	23,211	32,250	3		
14 Denmark	13	0.938	79.4	74.8	.. ^e	.. ^e	106	97	26,587	36,430	1		
15 United Kingdom	15	0.937	80.6	76.0	.. ^e	.. ^e	133 ^h	113 ^h	20,790	33,713	0		
16 France	16	0.935	83.0	75.9	.. ^e	.. ^e	94	90	20,642	35,123	0		
17 Austria	19	0.926	81.8	76.0	.. ^e	.. ^e	90	88	15,878	45,174	-2		
18 Italy	18	0.928	83.1	76.9	.. ^e	.. ^e	89	85	17,176	37,670	0		
19 New Zealand	17	0.929	81.3	76.8	.. ^e	.. ^e	104	94	18,379	26,960	2		
20 Germany	20	0.926	81.5	75.7	.. ^e	.. ^e	88	90	19,534	36,258	0		
21 Spain	21	0.922	83.2	75.9	.. ^e	.. ^e	96	91	13,854	31,322	0		
22 Hong Kong, China (SAR)	22	0.912	84.6	78.7	89.6	96.9	73	74	19,593	35,037	0		
23 Israel	23	0.911	81.7	77.6	95.6	98.3	93	89	14,159	25,969	0		
24 Greece	24	0.907	80.9	75.6	88.3 ^e	94.0 ^e	93	91	12,531	27,591	0		
25 Singapore	..	..	80.6	76.7	88.6	96.6	..	..	16,489	32,089	..		
26 Slovenia	25	0.901	80.0	72.7	99.6 ^e	99.7 ^e	99	92	14,751	23,779	0		
27 Portugal	26	0.900	80.6	73.9	.. ^e	.. ^e	97	90	12,853	23,829	0		
28 Korea, Rep. of	27	0.896	80.6	73.3	.. ^e	.. ^e	87	100	11,698	24,167	0		
29 Cyprus	28	0.884	81.1	76.1	95.1	98.6	79	78	11,864	25,260	0		
30 Barbados	29	0.876	78.5	71.4	99.7 ^e	99.7 ^e	94 ⁱ	84 ⁱ	11,976	19,687	0		
31 Czech Republic	30	0.872	78.7	72.3	..	..	81	80	12,843	20,051	0		
32 Malta	32	0.858	80.8	75.9	89.2 ^j	86.4 ^j	80	78	9,893	25,525	-1		
33 Brunei Darussalam	..	..	79.0	74.3	90.2	95.2	75	72	..	..	..
34 Argentina	34	0.854	78.2	70.7	97.2	97.2	99	91	6,635	17,800	-2		
35 Hungary	31	0.860	76.8	68.6	99.3 ^e	99.4 ^e	92	87	11,287	18,183	2		
36 Poland	33	0.856	78.4	70.3	99.7 ^e	99.8 ^e	93	88	8,769	14,147	1		
37 Chile	38	0.846	80.9	74.8	95.6	95.8	81	82	5,753	14,872	-3		
38 Estonia	35	0.852	77.0	65.6	99.8 ^e	99.8 ^e	99	87	10,745	16,750	1		
39 Lithuania	36	0.851	77.8	66.6	99.6 ^e	99.6 ^e	98	90	9,595	14,064	1		
40 Qatar	..	..	76.0	71.2	..	0.0	84	80	..	..	..
41 United Arab Emirates	..	..	80.8	76.4	80.7 ^k	75.6 ^k	79 ^h	69 ^h	..	..	..
42 Slovakia	37	0.847	77.9	70.1	99.6 ^e	99.7 ^e	76	74	10,681	16,463	1		
43 Bahrain	41	0.837	75.9	73.1	83.0	92.5	85	77	7,685	24,909	-2		
44 Kuwait	39	0.843	79.5	75.2	81.0 ^k	84.7 ^k	85 ^h	75 ^h	8,448	24,204	1		
45 Croatia	40	0.837	78.4	71.4	97.1	99.3 ^e	76	74	8,047	14,351	1		
46 Uruguay	42	0.836	79.0	71.7	98.1 ^k	97.3 ^k	93 ^h	83 ^h	5,763	10,950	0		
47 Costa Rica	44	0.829	80.6	75.9	95.9 ^k	95.7 ^k	69	67	5,236	14,000	-1		
48 Latvia	43	0.834	77.0	65.8	99.7 ^e	99.8 ^e	95	84	8,050	12,886	1		
49 Saint Kitts and Nevis	..	..	..	..	..	..	94 ^h	83 ^h	..	..	..
50 Bahamas	..	..	73.0	66.5	96.3	94.6	..	..	13,357	20,723	..		
51 Seychelles	..	..	..	..	92.3	91.4	85	85	..	..	..
52 Cuba	..	..	79.2	75.5	96.8 ^k	97.0 ^k	81	79	..	..	..
53 Mexico	46	0.804	77.5	72.6	88.7	92.0	76	74	5,068	13,506	-1		

Gender-related development index

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2003		Adult literacy rate ^a (% ages 15 and above) 2003		Combined gross enrolment ratio for primary, secondary and tertiary schools ^b (%) 2002/03		Estimated earned income ^c (PPP US\$) 2003		HDI rank minus GDI rank ^d
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male	
54 Tonga	..	..	73.5	71.0	99.0 ^j	98.8 ^j	84 ^h	82 ^h	..	..	..
55 Bulgaria	45	0.807	75.6	68.9	97.7	98.7	78	77	6,212	9,334	1
56 Panama	47	0.800	77.4	72.3	91.2	92.5	82	76	4,597	9,069	0
57 Trinidad and Tobago	48	0.796	73.0	66.9	97.9 ^k	99.0 ^k	67 ^h	64 ^h	6,792	14,807	0
MEDIUM HUMAN DEVELOPMENT											
58 Libyan Arab Jamahiriya	..	..	76.2	71.6	70.7 ^k	91.8 ^k	100 ^h	93 ^h	..	..	..
59 Macedonia, FYR	49	0.794	76.3	71.3	94.1	98.2	71	69	4,861	8,725	0
60 Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..
61 Malaysia	50	0.791	75.6	70.9	85.4	92.0	73	68	6,075	12,869	0
62 Russian Federation	..	..	72.1	59.0	99.2 ^e	99.7 ^e	..	..	7,302	11,429	..
63 Brazil	52	0.786	74.6	66.6	88.6	88.3	93	89	4,704	10,963	-1
64 Romania	51	0.789	75.0	67.8	96.3	98.4	73	70	5,391	9,261	1
65 Mauritius	54	0.781	75.7	68.8	80.5	88.2	71 ^h	71 ^h	6,084	16,606	-1
66 Grenada	..	..	..	..	..	..	96	96	..	..	..
67 Belarus	53	0.785	74.0	62.4	99.4 ^{e,j}	99.8 ^{e,j}	91	86	4,842	7,418	1
68 Bosnia and Herzegovina	..	..	76.8	71.4	91.1	98.4	..	..	3,759	8,229	..
69 Colombia	55	0.780	75.4	69.3	94.6	93.7	72	69	4,557	8,892	0
70 Dominica	..	..	..	..	..	..	78	73	..	..	..
71 Oman	60	0.759	75.7	72.8	65.4 ^k	82.0 ^k	63 ^h	63 ^h	4,013	21,614	-4
72 Albania	56	0.776	76.7	71.0	98.3	99.2 ^e	70	68	3,266	5,836	1
73 Thailand	57	0.774	73.8	66.3	90.5	94.9	72 ^h	72 ^h	5,784	9,452	1
74 Samoa (Western)	..	..	73.7	67.2	98.4 ^k	98.9 ^k	72 ^h	70 ^h	..	..	..
75 Venezuela	58	0.765	75.9	70.0	92.7	93.3	76 ^h	73 ^h	2,890	6,929	1
76 Saint Lucia	..	..	73.9	70.9	90.6	89.5	78 ^h	72 ^h	..	..	..
77 Saudi Arabia	65	0.749	73.9	70.1	69.3	87.1	57 ^h	58 ^h	4,440	20,717	-5
78 Ukraine	59	0.763	72.5	60.1	99.2 ^e	99.7 ^e	87	84	3,891	7,329	2
79 Peru	67	0.745	72.6	67.5	82.1	93.5	88 ^h	87 ^h	2,231	8,256	-5
80 Kazakhstan	61	0.759	69.0	57.8	99.3 ^{e,j}	99.8 ^{e,j}	87	83	5,221	8,217	2
81 Lebanon	68	0.745	74.2	69.8	81.0	92.4	80 ^h	77 ^h	2,430	7,789	-4
82 Ecuador	..	..	77.3	71.4	89.7	92.3	..	..	1,696	5,569	..
83 Armenia	62	0.756	74.7	68.0	99.2 ^e	99.7 ^e	74	69	3,026	4,352	3
84 Philippines	63	0.755	72.5	68.3	92.7	92.5	83	80	3,213	5,409	3
85 China	64	0.754	73.5	69.9	86.5	95.1	68	70	3,961	5,976	3
86 Suriname	..	..	72.6	65.9	84.1	92.3	78 ^h	69 ^h	..	..	..
87 Saint Vincent and the Grenadines	..	..	73.9	68.3	..	..	68	65	..	..	..
88 Paraguay	72	0.742	73.2	68.7	90.2	93.1	74 ^h	73 ^h	2,316	7,000	-4
89 Tunisia	69	0.743	75.4	71.2	65.3	83.4	76	73	3,840	10,420	0
90 Jordan	73	0.740	72.9	69.9	84.7	95.1	79	77	2,004	6,491	-3
91 Belize	76	0.734	74.5	69.5	77.1	76.7	78 ^h	76 ^h	2,695	11,143	-5
92 Fiji	71	0.742	70.1	65.7	91.4 ^j	94.5 ^j	73 ^{h,i}	73 ^{h,i}	3,146	8,525	1
93 Sri Lanka	66	0.747	76.8	71.5	88.6 ^l	92.2 ^l	69 ^h	67 ^h	2,579	5,009	7
94 Turkey	70	0.742	71.1	66.5	81.1	95.7	62 ^h	74 ^h	4,276	9,286	4
95 Dominican Republic	74	0.739	71.0	63.9	87.3	88.0	81 ^h	71 ^h	3,608	9,949	1
96 Maldives	..	..	66.1	67.1	97.2 ^k	97.3 ^k	75 ^h	74 ^h	..	..	..
97 Turkmenistan	..	..	66.8	58.3	98.3 ^j	99.3 ^{e,j}	..	..	4,603	7,305	..
98 Jamaica	75	0.736	72.5	69.0	91.4 ^k	83.8 ^k	77 ^h	71 ^h	3,279	4,944	1
99 Iran, Islamic Rep. of	78	0.719	71.9	69.0	70.4	83.5	65 ^h	72 ^h	3,094	10,856	-1
100 Georgia	..	..	74.3	66.6	..	..	71	70	1,566	3,715	..
101 Azerbaijan	77	0.725	70.5	63.2	98.2 ^j	99.5 ^{e,j}	68	71	2,683	4,591	1
102 Occupied Palestinian Territories	..	..	74.0	70.9	87.4	96.3	81 ^h	78 ^h	..	..	..
103 Algeria	82	0.706	72.4	69.8	60.1	79.5	72 ^h	76 ^h	2,896	9,244	-3
104 El Salvador	80	0.715	73.9	67.8	77.1 ^k	82.4 ^k	67	68	2,939	6,689	0
105 Cape Verde	81	0.714	73.2	67.0	68.0 ^k	85.4 ^k	73	73	3,392	7,136	0
106 Syrian Arab Republic	84	0.702	75.1	71.6	74.2	91.0	60 ^h	65 ^h	1,584	5,534	-2

|--|--|--|--|--|--|--|--|--|--|--|--|

HDI rank	Rank	Value	Gender-related development index (GDI)		Life expectancy at birth (years)		Adult literacy rate ^a (% ages 15 and above)		Combined gross enrolment ratio for primary, secondary and tertiary schools ^b (%)		Estimated earned income ^c (PPP US\$)		HDI rank minus GDI rank ^d	
			2003		2003		2003		2002/03		2003			
			Female	Male	Female	Male	Female	Male	Female	Male	Female	Male		
107 Guyana	79	0.716	66.1	60.0	98.2	99.0	78 ^h	77 ^h	2,426	6,152	4			
108 Viet Nam	83	0.702	72.6	68.6	86.9 ^j	93.9 ^j	61 ^h	67 ^h	2,026	2,964	1			
109 Kyrgyzstan	85	0.700	71.1	62.7	98.1 ^j	99.3 ^{e,j}	83	81	1,388	2,128	0			
110 Indonesia	87	0.691	68.8	64.9	83.4 ^k	92.5 ^k	65	67	2,289	4,434	-1			
111 Uzbekistan	86	0.692	69.8	63.4	98.9 ^k	99.6 ^k	74	77	1,385	2,099	1			
112 Nicaragua	88	0.683	72.1	67.3	76.6	76.8	71	68	2,018	4,512	0			
113 Bolivia	89	0.679	66.2	62.0	80.4	92.9	84 ^h	90 ^h	1,615	3,573	0			
114 Mongolia	90	0.677	66.1	62.1	97.5	98.0	80	69	1,478	2,227	0			
115 Moldova, Rep. of	91	0.668	71.3	63.9	95.0	97.5	64	60	1,200	1,850	0			
116 Honduras	..	..	69.9	65.8	80.2	79.8	..	..	1,447	3,877	..		
117 Guatemala	94	0.649	71.0	63.6	63.3	75.4	59	63	2,073	6,197	-2			
118 Vanuatu	..	..	70.6	66.9	..	..	58	59	..	..	..
119 Egypt	..	..	72.1	67.7	43.6 ^j	67.2 ^j	..	..	1,614	6,203	..		
120 South Africa	92	0.652	50.2	46.8	80.9 ^j	84.1 ^j	78 ^h	78 ^h	6,505	14,326	1			
121 Equatorial Guinea	95	0.641	43.9	42.6	76.4	92.1	60 ^h	71 ^h	10,771	27,053	-1			
122 Tajikistan	93	0.650	66.3	61.0	99.3 ^e	99.7 ^e	69	82	854	1,367	2			
123 Gabon	..	..	55.2	53.7	..	..	70 ^{h,i}	74 ^{h,i}	4,765	8,054	..		
124 Morocco	97	0.616	71.9	67.5	38.3 ^k	63.3 ^k	54	62	2,299	5,699	-1			
125 Namibia	96	0.621	49.0	47.6	83.5	86.8	72 ^h	70 ^h	4,201	8,234	1			
126 São Tomé and Príncipe	..	..	64.0	62.0	..	..	58 ^{h,i}	64 ^{h,i}	..	..	..
127 India	98	0.586	65.0	61.8	47.8	73.4	56	64	1,569	4,130	0			
128 Solomon Islands	..	..	63.0	61.6	..	..	..	..	1,391	2,107	..		
129 Myanmar	..	..	63.1	57.5	86.2	93.7	49 ^h	48 ^h	..	..	..
130 Cambodia	99	0.567	59.8	52.4	64.1	84.7	54	64	1,807	2,368	0			
131 Botswana	100	0.559	36.7	35.9	81.5 ^k	76.1 ^k	71 ^h	70 ^h	6,617	10,816	0			
132 Comoros	101	0.541	65.4	61.1	49.1 ^k	63.5 ^k	42 ^h	51 ^h	1,216	2,206	0			
133 Lao People's Dem. Rep.	102	0.540	55.9	53.4	60.9	77.0	55	67	1,391	2,129	0			
134 Bhutan	..	..	64.2	61.7	..	..	14	16	..	..	..
135 Pakistan	107	0.508	63.2	62.8	35.2	61.7	31	43	1,050	3,082	-4			
136 Nepal	106	0.511	62.0	61.2	34.9	62.7	55	66	949	1,868	-2			
137 Papua New Guinea	103	0.518	56.0	54.9	50.9	63.4	37 ^h	44 ^h	1,896	3,305	2			
138 Ghana	104	0.517	57.3	56.3	45.7	62.9	43 ^h	48 ^h	1,915	2,567	2			
139 Bangladesh	105	0.514	63.7	62.1	31.4 ^k	50.3 ^k	54	52	1,245	2,289	2			
140 Timor-Leste	..	..	56.6	54.5	..	..	..	..	..	..	..
141 Sudan	110	0.495	57.9	54.9	49.9 ^l	69.2 ^l	35 ^h	41 ^h	918	2,890	-2			
142 Congo	108	0.507	53.2	50.7	77.1 ^k	88.9 ^k	44	52	689	1,238	1			
143 Togo	112	0.491	56.3	52.4	38.3	68.5	52	76	1,092	2,318	-2			
144 Uganda	109	0.502	47.6	46.9	59.2 ^k	78.8 ^k	72 ^h	75 ^h	1,169	1,751	2			
145 Zimbabwe	111	0.493	36.5	37.3	86.3 ^k	93.8 ^k	51 ^h	54 ^h	1,751	3,042	1			
LOW HUMAN DEVELOPMENT														
146 Madagascar	116	0.483	56.8	54.1	65.2	76.4	40	41	603	1,017	-3			
147 Swaziland	115	0.485	32.9	32.1	78.1	80.4	58 ^h	61 ^h	2,669	6,927	-1			
148 Cameroon	113	0.487	46.5	45.1	59.8	77.0	50 ^h	60 ^h	1,310	2,940	2			
149 Lesotho	114	0.487	37.7	34.6	90.3	73.7	67 ^h	65 ^h	1,480	3,759	2			
150 Djibouti	..	..	54.0	51.6	..	..	23 ^h	31 ^h	..	..	..
151 Yemen	121	0.448	61.9	59.3	28.5 ^k	69.5 ^k	41 ^h	69 ^h	413	1,349	-4			
152 Mauritania	118	0.471	54.3	51.1	43.4	59.5	43 ^h	47 ^h	1,269	2,284	0			
153 Haiti	..	..	52.4	50.8	50.0 ^k	53.8 ^k	..	..	1,250	2,247	..		
154 Kenya	117	0.472	46.3	48.1	70.2	77.7	50 ^h	53 ^h	1,001	1,078	2			
155 Gambia	119	0.464	57.1	54.3	30.9	45.0	45 ^h	50 ^h	1,391	2,339	1			
156 Guinea	..	..	54.1	53.4	..	..	34 ^h	49 ^h	1,692	2,503	..		
157 Senegal	120	0.449	56.9	54.5	29.2	51.1	37 ^h	43 ^h	1,175	2,131	1			
158 Nigeria	123	0.439	43.6	43.1	59.4 ^k	74.4 ^k	57 ^h	71 ^h	614	1,495	-1			
159 Rwanda	122	0.447	45.6	42.1	58.8	70.5	53	58	985	1,583	1			

Gender-related development index

HDI rank	Gender-related development index (GDI)		Life expectancy at birth (years) 2003		Adult literacy rate ^a (% ages 15 and above) 2003		Combined gross enrolment ratio for primary, secondary and tertiary schools ^b (%) 2002/03		Estimated earned income ^c (PPP US\$) 2003		HDI rank minus GDI rank ^d	
	Rank	Value	Female	Male	Female	Male	Female	Male	Female	Male		
	160	Angola	124	0.438	42.3	39.3	53.8	82.1	27 ^{h,i}	32 ^{h,i}	1,797	2,897	0
161	Eritrea	125	0.431	55.7	51.8	45.6	68.2	30 ^h	40 ^h	579	1,125	0
162	Benin	126	0.419	54.7	53.2	22.6	46.4	43 ^h	66 ^h	910	1,316	0
163	Côte d'Ivoire	128	0.403	46.7	45.2	38.2	60.1	34 ^{h,i}	50 ^{h,i}	792	2,142	-1
164	Tanzania, U. Rep. of	127	0.414	46.3	45.5	62.2	77.5	40 ^h	42 ^h	516	725	1
165	Malawi	129	0.396	39.6	39.8	54.0 ^j	74.9 ^j	69 ^h	75 ^h	486	717	0
166	Zambia	130	0.383	36.9	37.9	59.7 ^j	76.1 ^j	45 ^h	50 ^h	629	1,130	0
167	Congo, Dem. Rep. of the	131	0.373	44.1	42.1	51.9	79.8	24 ^{h,i}	31 ^{h,i}	500	903	0
168	Mozambique	133	0.365	42.7	41.1	31.4 ^k	62.3 ^k	38 ^h	48 ^h	910	1,341	-1
169	Burundi	132	0.373	44.5	42.6	51.9	66.8	31 ^h	40 ^h	545	758	1
170	Ethiopia	134	0.355	48.7	46.6	33.8 ^k	49.2 ^k	29 ^h	42 ^h	487	931	0
171	Central African Republic	..	..	40.1	38.4	33.5	64.8	..	..	829	1,366	..
172	Guinea-Bissau	135	0.326	46.2	43.2	24.7	55.2	29 ^{h,i}	45 ^{h,i}	466	960	0
173	Chad	137	0.322	44.7	42.5	12.7	40.6	28 ^h	48 ^h	902	1,525	-1
174	Mali	136	0.323	48.5	47.2	11.9 ^j	26.7 ^j	27 ^h	38 ^h	742	1,247	1
175	Burkina Faso	138	0.311	48.2	46.8	8.1 ^j	18.5 ^j	20 ^h	27 ^h	986	1,357	0
176	Sierra Leone	139	0.279	42.1	39.4	20.5	39.8	38 ⁱ	52 ⁱ	325	783	0
177	Niger	140	0.271	44.4	44.3	9.4	19.6	17 ^h	25 ^h	601	1,056	0

NOTES

a Data refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004, unless otherwise noted. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see [www.uis.unesco.org/ev.php?ID=4930_201&ID2=DO_TOPIC](http://uis.unesco.org/ev.php?ID=4930_201&ID2=DO_TOPIC).

b Data refer to the 2002/03 school year. Data for some countries may refer to national or United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics estimates. For details, see www.uis.unesco.org. Because data are from different sources, comparisons across countries should be made with caution.

c Because of the lack of gender-disaggregated income data, female and male earned income are crudely estimated on the basis of data on the ratio of the female non-agricultural wage to the male non-agricultural wage, the female and male shares of the economically active population, the total female and male population and GDP per capita (PPP US\$) (see *Technical note 1*). Estimates are based on data for the most recent year available during 1991–2003, unless otherwise specified.

d The HDI ranks used in this column are those recalculated for the 140 countries with a GDI value. A positive figure indicates that the GDI rank is higher than the HDI rank, a negative the opposite.

e For purposes of calculating the GDI, a value of 99.0% was applied.

f Statec 2005.

g For purposes of calculating the GDI, a value of \$40,000 (PPP US\$) was applied.

h Preliminary UNESCO Institute for Statistics estimate, subject to further revision.

i Data refer to year other than that specified.

j Data refer to a year between 1995 and 1999.

k Estimate produced by UNESCO Institute for Statistics in July 2002.

l Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.

SOURCES

Column 1: determined on the basis of the GDI values in column 2

Column 2: calculated on the basis of data in columns 3–10; see *Technical note 1* for details.

Columns 3 and 4: UN 2005c, unless otherwise noted.

Columns 5 and 6: UNESCO Institute for Statistics 2005a, unless otherwise noted.

Columns 7 and 8: UNESCO Institute for Statistics 2005c.

Columns 9 and 10: calculated on the basis of data on GDP per capita (PPP US\$) and population from World Bank 2005c, data on wages from ILO 2005b; data on the economically active population from ILO 2002, unless otherwise noted.

Column 11: calculated on the basis of the recalculated HDI ranks on the GDI ranks in column 1.

GDI ranks for 140 countries and areas

1	Norway	29	Barbados	57	Thailand	85	Kyrgyzstan	113	Cameroon
2	Australia	30	Czech Republic	58	Venezuela	86	Uzbekistan	114	Lesotho
3	Iceland	31	Hungary	59	Ukraine	87	Indonesia	115	Swaziland
4	Sweden	32	Malta	60	Oman	88	Nicaragua	116	Madagascar
5	Canada	33	Poland	61	Kazakhstan	89	Bolivia	117	Kenya
6	Switzerland	34	Argentina	62	Armenia	90	Mongolia	118	Mauritania
7	Luxembourg	35	Estonia	63	Philippines	91	Moldova, Rep. of	119	Gambia
8	United States	36	Lithuania	64	China	92	South Africa	120	Senegal
9	Belgium	37	Slovakia	65	Saudi Arabia	93	Tajikistan	121	Yemen
10	Finland	38	Chile	66	Sri Lanka	94	Guatemala	122	Rwanda
11	Ireland	39	Kuwait	67	Peru	95	Equatorial Guinea	123	Nigeria
12	Netherlands	40	Croatia	68	Lebanon	96	Namibia	124	Angola
13	Denmark	41	Bahrain	69	Tunisia	97	Morocco	125	Eritrea
14	Japan	42	Uruguay	70	Turkey	98	India	126	Benin
15	United Kingdom	43	Latvia	71	Fiji	99	Cambodia	127	Tanzania, U. Rep. of
16	France	44	Costa Rica	72	Paraguay	100	Botswana	128	Côte d'Ivoire
17	New Zealand	45	Bulgaria	73	Jordan	101	Comoros	129	Malawi
18	Italy	46	Mexico	74	Dominican Republic	102	Lao People's Dem. Rep.	130	Zambia
19	Austria	47	Panama	75	Jamaica	103	Papua New Guinea	131	Congo, Dem. Rep. of the
20	Germany	48	Trinidad and Tobago	76	Belize	104	Ghana	132	Burundi
21	Spain	49	Macedonia, FYR	77	Azerbaijan	105	Bangladesh	133	Mozambique
22	Hong Kong, China (SAR)	50	Malaysia	78	Iran, Islamic Rep. of	106	Nepal	134	Ethiopia
23	Israel	51	Romania	79	Guyana	107	Pakistan	135	Guinea-Bissau
24	Greece	52	Brazil	80	El Salvador	108	Congo	136	Mali
25	Slovenia	53	Belarus	81	Cape Verde	109	Uganda	137	Chad
26	Portugal	54	Mauritius	82	Algeria	110	Sudan	138	Burkina Faso
27	Korea, Rep. of	55	Colombia	83	Viet Nam	111	Zimbabwe	139	Sierra Leone
28	Cyprus	56	Albania	84	Syrian Arab Republic	112	Togo	140	Niger

Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		Seats in parliament held by women ^a (% of total)	Female legislators, senior officials and managers ^b (% of total)	Female professional and technical workers ^b (% of total)	Ratio of estimated female to male earned income ^c
	Rank	Value				
HIGH HUMAN DEVELOPMENT						
1 Norway	1	0.928	38.2	30	50	0.75
2 Iceland	4	0.834	30.2	29	55	0.69
3 Australia	7	0.826	28.3 ^d	36	55	0.72
4 Luxembourg	..	..	23.3	..	..	0.39
5 Canada	10	0.807	24.7	35	54	0.64
6 Sweden	3	0.852	45.3	30	51	0.69
7 Switzerland	11	0.795	24.8	28	45	0.90
8 Ireland	16	0.724	14.2	29	50	0.41
9 Belgium	6	0.828	35.7	31	48	0.54
10 United States	12	0.793	14.8	46	55	0.62
11 Japan	43	0.534	9.3	10	46	0.46
12 Netherlands	8	0.814	34.2	26	48	0.53
13 Finland	5	0.833	37.5	28	53	0.72
14 Denmark	2	0.860	36.9	26	51	0.73
15 United Kingdom	18	0.716	17.9	33	45	0.62
16 France	..	..	13.9	..	..	0.59
17 Austria	13	0.779	32.2	27	49	0.35
18 Italy	37	0.589	10.4	21	45	0.46
19 New Zealand	14	0.769	28.3	36	52	0.68
20 Germany	9	0.813	31.3	36	50	0.54
21 Spain	15	0.745	30.5	30	47	0.44
22 Hong Kong, China (SAR)	..	..	..	26	39	0.56
23 Israel	24	0.622	15.0	29	54	0.55
24 Greece	36	0.594	14.0	26	48	0.45
25 Singapore	22	0.654	16.0	26	45	0.51
26 Slovenia	30	0.603	12.2	33	56	0.62
27 Portugal	21	0.656	20.0	32	52	0.54
28 Korea, Rep. of	59	0.479	13.0	6	39	0.48
29 Cyprus	39	0.571	16.1	18	47	0.47
30 Barbados	25	0.615	17.6	45	71	0.61
31 Czech Republic	34	0.595	15.7	26	52	0.64
32 Malta	58	0.486	9.2	18	39	0.39
33 Brunei Darussalam	..	..	—^e	..	..	..
34 Argentina	20	0.665	33.6	25	55	0.37
35 Hungary	44	0.528	9.1	34	61	0.62
36 Poland	27	0.612	20.7	34	61	0.62
37 Chile	61	0.475	10.1	24	52	0.39
38 Estonia	35	0.595	18.8	35	69	0.64
39 Lithuania	26	0.614	22.0	39	70	0.68
40 Qatar	..	..	—^e	..	..	..
41 United Arab Emirates	..	..	0.0	8	25	..
42 Slovakia	33	0.597	16.7	35	61	0.65
43 Bahrain	68	0.393	7.5 ^f	10	19	0.31
44 Kuwait	..	..	0.0 ^g	..	..	0.35
45 Croatia	32	0.599	21.7	26	52	0.56
46 Uruguay	50	0.504	10.8	35	53	0.53
47 Costa Rica	19	0.668	35.1	29	40	0.37
48 Latvia	28	0.606	21.0	40	64	0.62
49 Saint Kitts and Nevis	..	..	0.0	..	..	..
50 Bahamas	17	0.719	26.8	40	51	0.64
51 Seychelles	..	..	29.4	..	..	..
52 Cuba	..	..	36.0	..	..	..
53 Mexico	38	0.583	23.7	25	40	0.38

Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		Seats in parliament held by women ^a (% of total)	Female legislators, senior officials and managers ^b (% of total)	Female professional and technical workers ^b (% of total)	Ratio of estimated female to male earned income ^c
	Rank	Value				
54 Tonga	..	..	0.0	..	..	..
55 Bulgaria	29	0.604	26.3	30	34	0.67
56 Panama	40	0.563	16.7	40	50	0.51
57 Trinidad and Tobago	23	0.650	25.4	38	54	0.46
MEDIUM HUMAN DEVELOPMENT						
58 Libyan Arab Jamahiriya	..	..	..	..	..	..
59 Macedonia, TFYR	41	0.555	19.2	27	51	0.56
60 Antigua and Barbuda	..	..	13.9	..	..	..
61 Malaysia	51	0.502	13.1	23	40	0.47
62 Russian Federation	60	0.477	8.0	39	64	0.64
63 Brazil	..	..	9.1	..	62	0.43
64 Romania	56	0.488	10.9	31	57	0.58
65 Mauritius	..	..	5.7	..	..	0.37
66 Grenada	..	..	32.1	..	..	..
67 Belarus	..	..	30.1	..	..	0.65
68 Bosnia and Herzegovina	..	..	12.3	..	..	0.46
69 Colombia	52	0.500	10.8	38	50	0.51
70 Dominica	..	..	19.4	..	..	..
71 Oman	..	..	7.8	..	..	0.19
72 Albania	..	..	6.4	..	..	0.56
73 Thailand	63	0.452	8.1	26	52	0.61
74 Samoa (Western)	..	..	6.1	..	..	..
75 Venezuela	64	0.441	9.7	27	61	0.42
76 Saint Lucia	..	..	20.7	..	..	..
77 Saudi Arabia	78	0.253	0.0	31	6	0.21
78 Ukraine	66	0.417	5.3	39	63	0.53
79 Peru	48	0.511	18.3	23	47	0.27
80 Kazakhstan	..	..	9.5	..	..	0.64
81 Lebanon	..	..	2.3	..	..	0.31
82 Ecuador	55	0.490	16.0	26	40	0.30
83 Armenia	..	..	5.3	..	..	0.70
84 Philippines	46	0.526	15.4	58	62	0.59
85 China	..	..	20.2	..	..	0.66
86 Suriname	..	..	19.6	28	51	..
87 Saint Vincent and the Grenadines	..	..	22.7	..	..	..
88 Paraguay	65	0.427	9.6	23	54	0.33
89 Tunisia	..	..	22.8	..	..	0.37
90 Jordan	..	..	7.9	..	..	0.31
91 Belize	57	0.486	11.9	31	52	0.24
92 Fiji	70	0.381	9.7	51	9	0.37
93 Sri Lanka	72	0.370	4.9	21	46	0.51
94 Turkey	76	0.285	4.4	6	30	0.46
95 Dominican Republic	45	0.527	15.4	31	49	0.36
96 Maldives	..	..	4.8	15	40	..
97 Turkmenistan	..	..	16.0	..	..	0.63
98 Jamaica	..	..	13.6	..	..	0.66
99 Iran, Islamic Rep. of	75	0.316	4.1	13	33	0.28
100 Georgia	67	0.416	9.4	28	63	0.42
101 Azerbaijan	..	..	10.5	..	..	0.58
102 Occupied Palestinian Territories	..	..	..	12	34	..
103 Algeria	..	..	5.3	..	..	0.31
104 El Salvador	62	0.467	10.7	32	44	0.44
105 Cape Verde	..	..	11.1	..	..	0.48
106 Syrian Arab Republic	..	..	12.0	..	..	0.29

Women's empowerment and gender equality

HDI rank	Gender empowerment measure (GEM)		Seats in parliament held by women ^a (% of total)	Female legislators, senior officials and managers ^b (% of total)	Female professional and technical workers ^b (% of total)	Ratio of estimated female to male earned income ^c
	Rank	Value				
107 Guyana	..	..	30.8	..	..	0.39
108 Viet Nam	..	..	27.3	..	..	0.68
109 Kyrgyzstan	..	..	..	..	..	0.65
110 Indonesia	..	..	11.3	..	..	0.52
111 Uzbekistan	..	..	16.4	..	..	0.66
112 Nicaragua	..	..	20.7	..	..	0.45
113 Bolivia	47	0.525	17.8	36	40	0.45
114 Mongolia	69	0.388	6.7	30	66	0.66
115 Moldova, Rep. of	53	0.494	15.8	40	66	0.65
116 Honduras	74	0.356	5.5	22	36	0.37
117 Guatemala	..	..	8.2	..	..	0.33
118 Vanuatu	..	..	3.8	..	..	..
119 Egypt	77	0.274	4.3	9	31	0.26
120 South Africa	..	..	32.8 ^h	..	..	0.45
121 Equatorial Guinea	..	..	18.0	..	..	0.40
122 Tajikistan	..	..	..	..	..	0.62
123 Gabon	..	..	11.9	..	..	0.59
124 Morocco	..	..	6.4	..	..	0.40
125 Namibia	31	0.603	25.5	30	55	0.51
126 São Tomé and Príncipe	..	..	9.1	..	..	..
127 India	..	..	9.3	..	..	0.38
128 Solomon Islands	..	..	0.0	..	..	0.66
129 Myanmar	..	..ⁱ	..	..	..	..
130 Cambodia	73	0.364	10.9	14	33	0.76
131 Botswana	49	0.505	11.1	31	53	0.61
132 Comoros	..	..	3.0	..	..	0.55
133 Lao People's Dem. Rep.	..	..	22.9	..	..	0.65
134 Bhutan	..	..	8.7	..	..	..
135 Pakistan	71	0.379	20.6	2	26	0.34
136 Nepal	..	..	6.4	..	..	0.51
137 Papua New Guinea	..	..	0.9	..	..	0.57
138 Ghana	..	..	10.9	..	..	0.75
139 Bangladesh	79	0.218	2.0	8	25	0.54
140 Timor-Leste	..	..	25.3 ^j	..	..	..
141 Sudan	..	..	9.7	..	..	0.32
142 Congo	..	..	10.6	..	..	0.56
143 Togo	..	..	6.2	..	..	0.47
144 Uganda	..	..	23.9	..	..	0.67
145 Zimbabwe	..	..	10.0	..	..	0.58
LOW HUMAN DEVELOPMENT						
146 Madagascar	..	..	8.4	..	..	0.59
147 Swaziland	54	0.492	16.8	24	61	0.39
148 Cameroon	..	..	8.9	..	..	0.45
149 Lesotho	..	..	17.0	..	..	0.39
150 Djibouti	..	..	10.8	..	..	..
151 Yemen	80	0.123	0.3	4	15	0.31
152 Mauritania	..	..	4.4	..	..	0.56
153 Haiti	..	..	9.1	..	..	0.56
154 Kenya	..	..	7.1	..	..	0.93
155 Gambia	..	..	13.2	..	..	0.59
156 Guinea	..	..	19.3	..	..	0.68
157 Senegal	..	..	19.2	..	..	0.55
158 Nigeria	..	..	5.8	..	..	0.41
159 Rwanda	..	..	45.3	..	..	0.62

Gender empowerment measure

HDI rank	Gender empowerment measure (GEM)		Seats in parliament held by women ^a (% of total)	Female legislators, senior officials and managers ^b (% of total)	Female professional and technical workers ^b (% of total)	Ratio of estimated female to male earned income ^c
	Rank	Value				
160 Angola	15.0	..	..	0.62
161 Eritrea	22.0	..	..	0.51
162 Benin	7.2	..	..	0.69
163 Côte d'Ivoire	8.5	..	..	0.37
164 Tanzania, U. Rep. of	42	0.538	21.4	49	32	0.71
165 Malawi	14.0	..	..	0.68
166 Zambia	12.7	..	..	0.56
167 Congo, Dem. Rep. of the	10.2	..	..	0.55
168 Mozambique	34.8	..	..	0.68
169 Burundi	18.5	..	..	0.72
170 Ethiopia	7.8	..	..	0.52
171 Central African Republic	— ^k	..	..	0.61
172 Guinea-Bissau	14.0	..	..	0.49
173 Chad	6.5	..	..	0.59
174 Mali	10.2	..	..	0.60
175 Burkina Faso	11.7	..	..	0.73
176 Sierra Leone	14.5	..	..	0.42
177 Niger	12.4	..	..	0.57

NOTES

- a** Data are as of 1 March 2005. Where there are lower and upper houses, data refer to the weighted average of women's shares of seats in both houses.
- b** Data refer to the most recent year available during 1992–2003. Estimates for countries that have implemented the recent International Standard Classification of Occupations (ISCO-88) are not strictly comparable with those for countries using the previous classification (ISCO-68).
- c** Calculated on the basis of data in columns 9 and 10 in table 25. Estimates are based on data for the most recent year available during 1991–2003.
- d** The figure reflects the Senate composition until 1 July 2005.
- e** Brunei Darussalam and Qatar do not currently have a parliament. Elections for a new parliament

in Qatar, according to the 2004 constitution, are scheduled to take place in late 2005 or early 2006.

f Women were allowed to vote in the referendum of 14–15 February 2001, which approved the National Action Charter. Subsequently, women exercised their full political rights as both voters and candidates in the 2002 national elections.

g On 16 May 2005 parliament passed a law granting women the right to vote and stand for election.

h Does not include the 36 upper house special rotation delegates appointed on an ad hoc basis. The shares given are therefore calculated on the basis of lower house seats and the 54 permanent seats in the upper house.

i The parliament elected in 1990 has never been convened nor authorized to sit, and many of its members were detained or forced into exile.

j The purpose of elections held on 30 August 2001 was to elect members of the Constituent Assembly of Timor-Leste. This body became the National Parliament on 20 May 2002, the date on which the country became independent, without any new elections.

k Parliament was suspended on 15 March 2003. May 2005 election results are not yet available.

SOURCES

- Column 1:** determined on the basis of GEM values in column 2.
- Column 2:** calculated on the basis of data in columns 3–6; see *Technical note 1* for details.
- Column 3:** calculated on the basis of data on parliamentary seats from IPU 2005a, d.
- Columns 4 and 5:** calculated on the basis of occupational data from ILO 2005b.
- Column 6:** calculated on the basis of data in columns 9 and 10 of table 25.

GEM ranks for 80 countries

1 Norway	17 Bahamas	33 Slovakia	49 Botswana	65 Paraguay
2 Denmark	18 United Kingdom	34 Czech Republic	50 Uruguay	66 Ukraine
3 Sweden	19 Costa Rica	35 Estonia	51 Malaysia	67 Georgia
4 Iceland	20 Argentina	36 Greece	52 Colombia	68 Bahrain
5 Finland	21 Portugal	37 Italy	53 Moldova, Rep. of	69 Mongolia
6 Belgium	22 Singapore	38 Mexico	54 Swaziland	70 Fiji
7 Australia	23 Trinidad and Tobago	39 Cyprus	55 Ecuador	71 Pakistan
8 Netherlands	24 Israel	40 Panama	56 Romania	72 Sri Lanka
9 Germany	25 Barbados	41 Macedonia, TFYR	57 Belize	73 Cambodia
10 Canada	26 Lithuania	42 Tanzania, U. Rep. of	58 Malta	74 Honduras
11 Switzerland	27 Poland	43 Japan	59 Korea, Rep. of	75 Iran, Islamic Rep. of
12 United States	28 Latvia	44 Hungary	60 Russian Federation	76 Turkey
13 Austria	29 Bulgaria	45 Dominican Republic	61 Chile	77 Egypt
14 New Zealand	30 Slovenia	46 Philippines	62 El Salvador	78 Saudi Arabia
15 Spain	31 Namibia	47 Bolivia	63 Thailand	79 Bangladesh
16 Ireland	32 Croatia	48 Peru	64 Venezuela	80 Yemen

Gender inequality in education

HDI rank	Adult literacy ^a		MDG		MDG		MDG		MDG	
	Youth literacy ^a		Net primary enrolment ^{b, c}		Net secondary enrolment ^{b, c}		Gross tertiary enrolment ^{c, d}			
	Female rate (% ages 15 and above) 2003	Female rate as % of male rate 2003	Female rate (% ages 15–24) 2003	Female rate as % of male rate 2003	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03
HIGH HUMAN DEVELOPMENT										
1 Norway	..	..	..	..	100	1.00	97	1.01	99	1.55
2 Iceland	..	..	..	..	99	0.99	88	1.05	81	1.81
3 Australia	..	..	..	..	97	1.01	89 ^f	1.02 ^f	82	1.23
4 Luxembourg	..	..	..	..	91	1.01	83	1.07	13	1.17
5 Canada	..	..	..	..	100 ^{f, g}	1.00 ^{f, g}	98 ^{f, g}	1.00 ^{f, g}	66 ^{f, h}	1.34 ^{f, h}
6 Sweden	..	..	..	..	99	0.99	100	1.01	102	1.55
7 Switzerland	..	..	..	..	99	0.99	84	0.95	44	0.83
8 Ireland	..	..	..	..	97	1.02	87	1.08	59	1.32
9 Belgium	..	..	..	..	100	1.00	98	1.01	66	1.19
10 United States	..	..	..	..	93	1.01	89	1.01	96	1.37
11 Japan	..	..	..	..	100	1.00	101 ^{f, i}	1.01 ^{f, i}	47	0.88
12 Netherlands	..	..	..	..	99	0.99	89	1.01	61	1.09
13 Finland	..	..	..	..	100	1.00	95	1.01	96	1.20
14 Denmark	..	..	..	..	100	1.00	98	1.04	79	1.43
15 United Kingdom	..	..	..	..	100	1.00	97	1.03	72	1.27
16 France	..	..	..	..	99	1.00	95	1.02	63	1.28
17 Austria	..	..	..	..	91	1.02	89	0.99	53	1.20
18 Italy	..	..	..	..	99	0.99	92	1.01	65	1.34
19 New Zealand	..	..	..	..	99 ^f	0.99 ^f	94	1.03	90	1.53
20 Germany	..	..	..	..	84	1.02	88	1.00	51	1.00
21 Spain	..	..	..	..	99	0.99	98	1.04	67	1.19
22 Hong Kong, China (SAR)	..	..	..	..	97 ^j	0.99 ^j	75 ^f	1.04 ^f	31	0.99
23 Israel	95.6	97	99.4	100	99	1.00	89	1.00	66	1.33
24 Greece	88.3	94	99.5	100	99	1.00	87	1.02	78	1.10
25 Singapore	88.6	92	99.6	100	..	..	..	..	..	..
26 Slovenia	99.6 ^k	100 ^k	99.8 ^k	100 ^k	93	0.99	94	1.01	79	1.35
27 Portugal	..	..	..	..	99	0.99	89	1.11	64	1.35
28 Korea, Rep. of	..	..	..	..	100 ^l	1.00 ^l	88 ^l	1.00 ^l	64 ^l	0.61 ^l
29 Cyprus	95.1	96	99.8	100	96	1.00	94	1.03	33	1.03
30 Barbados	99.7 ^k	100 ^k	99.8 ^k	100 ^k	100	1.00	90	1.00	55 ^g	2.47 ^g
31 Czech Republic	..	..	..	..	87	1.00	92	1.03	37	1.07
32 Malta	89.2 ^m	103 ^m	97.8 ^m	104 ^m	96	0.99	88	1.02	35	1.40
33 Brunei Darussalam	90.2	95	98.9	100	..	..	..	..	17	1.76
34 Argentina	97.2	100	99.1	100	..	..	84	1.06	72	1.49
35 Hungary	99.3	100	99.6	100	90	0.99	94	1.00	59	1.37
36 Poland	..	..	..	..	98	1.00	83	0.99	71	1.42
37 Chile	95.6	100	99.2	100	84 ^l	0.99 ^l	81 ^l	1.01 ^l	44 ^l	0.94 ^l
38 Estonia	99.8	100	99.8	100	94	0.99	90	1.04	83	1.66
39 Lithuania	99.6	100	99.7	100	91	1.00	94	1.01	88	1.56
40 Qatar	..	..	..	..	94	1.00	85 ^f	1.06 ^f	32	2.71
41 United Arab Emirates	80.7 ^k	107 ^k	95.0 ^k	108 ^k	82	0.98	72	1.03	53 ^l	2.55 ^f
42 Slovakia	99.6	100	99.7	100	86	1.01	88	1.01	36	1.17
43 Bahrain	83.0	90	99.3	100	91	1.02	90	1.08	44	1.89
44 Kuwait	81.0 ^k	96 ^k	93.9 ^k	102 ^k	84	1.02	79 ^{f, h}	1.05 ^{f, h}	32 ^{f, n}	2.58 ^{f, n}
45 Croatia	97.1	98	99.7	100	89	0.99	87	1.02	43	1.18
46 Uruguay	98.1 ^k	101 ^k	99.4 ^k	101 ^k	91	1.00	77	1.10	50 ^f	1.95 ^f
47 Costa Rica	95.9 ^k	100 ^k	98.7 ^k	101 ^k	91	1.02	55	1.09	21	1.16
48 Latvia	99.7	100	99.8	100	85	0.99	88	1.01	91	1.66
49 Saint Kitts and Nevis	..	..	..	..	..	..	100 ^h	1.06 ^h	..	..
50 Bahamas	..	..	..	..	88 ^f	1.03 ^f	77 ^f	1.04 ^f	..	..
51 Seychelles	92.3	101	99.4	101	99	0.99	100	1.00	..	..
52 Cuba	96.8 ^k	100 ^k	99.8 ^k	100 ^k	93	0.99	86	1.00	39	1.34
53 Mexico	88.7	96	97.3	99	100	1.01	64	1.04	22	0.97

Gender inequality in education

	MDG										MDG	
	Adult literacy ^a		MDG		MDG		MDG		MDG		MDG	
	Female rate (% ages 15 and above) 2003	Female rate as % of male rate 2003	Female rate (% ages 15–24) 2003	Female rate as % of male rate 2003	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03
HDI rank												
54 Tonga	99.0 ^m	100 ^m	99.4 ^m	100 ^m	100 ^b	1.00 ^b	77 ^{f, h}	1.14 ^{f, h}	4 ^{f, h}	1.40 ^{f, h}		
55 Bulgaria	97.7	99	98.1	100	90	0.99	86	0.98	42	1.18		
56 Panama	91.2	99	95.6	99	99	0.99	66 ^f	1.11 ^f	55	1.69		
57 Trinidad and Tobago	97.9 ^k	99 ^k	99.8 ^k	100 ^k	90	0.99	75 ^f	1.08 ^f	11	1.59		
MEDIUM HUMAN DEVELOPMENT												
58 Libyan Arab Jamahiriya	70.7 ^k	77 ^k	94.0 ^k	94 ^k	..	..	..	..	61 ^f	1.09 ^f		
59 Macedonia, FYR	94.1	96	98.5	99	91	1.00	80 ^{f, h}	0.97 ^{f, h}	32	1.34		
60 Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..
61 Malaysia	85.4	93	97.3	100	93	1.00	74	1.11	33	1.28		
62 Russian Federation	99.2	100	99.8	100	90 ^f	1.02 ^f	..	..	79 ^f	1.31 ^f		
63 Brazil	88.6	100	97.7	102	91 ^g	0.93 ^g	78	1.08	23	1.32		
64 Romania	96.3	98	97.8	100	88	0.99	82	1.03	39	1.24		
65 Mauritius	80.5	91	95.4	102	98	1.02	74 ^f	1.00 ^f	18	1.41		
66 Grenada	..	..	..	..	80 ^{f, g}	0.90 ^{f, g}	..	..	..	..
67 Belarus	99.4 ^m	100 ^m	99.8 ^m	100 ^m	94 ^f	0.99 ^f	86 ^f	1.04 ^f	72	1.39		
68 Bosnia and Herzegovina	91.1	93	99.7	100	..	..	..	..	..	..
69 Colombia	94.6	101	98.4	102	87 ^f	0.99 ^f	58 ^f	1.10 ^f	25	1.09		
70 Dominica	..	..	..	..	79	0.95	98 ^f	1.14 ^f	..	..
71 Oman	65.4 ^k	80 ^k	97.3 ^k	98 ^k	72	1.01	70	1.01	10 ^{f, h}	1.67 ^{f, h}		
72 Albania	98.3	99	99.5	100	94	0.98	78	1.02	21	1.78		
73 Thailand	90.5	95	97.8	100	84 ^l	0.97 ^l	..	..	42 ^l	1.17 ^l		
74 Samoa (Western)	98.4 ^k	99 ^k	99.5 ^k	100 ^k	96 ^f	0.98 ^f	65 ^f	1.11 ^f	6 ^{f, h}	0.90 ^{f, h}		
75 Venezuela	92.7	99	98.1	102	91	1.01	64	1.16	42 ^f	1.08 ^f		
76 Saint Lucia	90.6	101	95.9	101	100	1.01	85 ^f	1.25 ^f	..	..
77 Saudi Arabia	69.3	80	93.7	96	54	0.99	52 ^f	0.96 ^f	30	1.47		
78 Ukraine	99.2	99	99.8	100	84 ^f	1.00 ^f	85 ^f	1.01 ^f	67 ^j	1.19 ^j		
79 Peru	82.1	88	95.7	98	100	1.00	68	0.97	33 ^f	1.07 ^f		
80 Kazakhstan	99.3 ^m	100 ^m	99.9 ^m	100 ^m	91	0.99	87	1.00	51	1.31		
81 Lebanon	..	..	..	..	90	0.99	..	..	48	1.19		
82 Ecuador	89.7	97	96.5	100	100	1.01	51	1.03	..	..
83 Armenia	99.2	99	99.9	100	93	0.98	85	1.03	31	1.26		
84 Philippines	92.7	100	95.7	101	95	1.02	65	1.19	34	1.28		
85 China	86.5	91	98.5	99	..	..	..	..	14	0.84		
86 Suriname	84.1	91	92.1	97	98 ^f	1.02 ^f	74 ^f	1.38 ^f	15 ^h	1.69 ^h		
87 Saint Vincent and the Grenadines	..	..	..	..	90	0.99	61	1.09	..	..
88 Paraguay	90.2	97	96.5	100	89	1.00	53	1.06	31 ^f	1.39 ^f		
89 Tunisia	65.3	78	92.2	96	97	1.00	68	1.11	30	1.28		
90 Jordan	84.7	89	98.9	100	93	1.02	81	1.03	37	1.10		
91 Belize	77.1	101	84.5	101	100	1.02	71 ^f	1.05 ^f	3 ^j	1.91 ^j		
92 Fiji	91.4 ^m	97 ^m	99.4 ^m	100 ^m	100 ^{f, h}	1.00 ^{f, h}	79 ^{f, h}	1.07 ^{f, h}	..	..
93 Sri Lanka	88.6 ^o	96 ^o	96.0 ^o	101 ^o	..	..	..	..	..	..
94 Turkey	81.1	85	94.8	96	84	0.94	..	..	24	0.76		
95 Dominican Republic	87.3	99	95.0	102	94 ^f	0.95 ^f	41 ^f	1.34 ^f	43	1.67		
96 Maldives	97.2 ^k	100 ^k	99.2 ^k	100 ^k	93	1.00	55 ^f	1.15 ^f	..	..
97 Turkmenistan	98.3 ^m	99 ^m	99.8 ^m	100 ^m	..	..	..	..	..	..
98 Jamaica	91.4 ^k	109 ^k	97.8 ^k	107 ^k	95	1.00	77 ^f	1.04 ^f	25 ^f	2.36 ^f		
99 Iran, Islamic Rep. of	70.4	84	..	..	85	0.97	..	..	22	1.07		
100 Georgia	..	..	..	..	88	0.98	61	0.98	38	0.98		
101 Azerbaijan	98.2 ^m	99 ^m	99.9 ^m	100 ^m	79	0.97	75	0.98	14	0.78		
102 Occupied Palestinian Territories	87.4	91	98.6	100	91	1.00	86	1.05	35	1.04		
103 Algeria	60.1	76	86.1	92	94	0.97	69 ^f	1.05 ^f	..	..
104 El Salvador	77.1 ^k	94 ^k	88.1 ^k	98 ^k	90	1.00	49 ^f	1.02 ^f	19	1.21		
105 Cape Verde	68.0 ^k	80 ^k	86.3 ^k	94 ^k	98	0.98	61	1.11	5	1.09		
106 Syrian Arab Republic	74.2	82	93.0	96	96	0.96	41	0.93	..	..

	MDG									
	Adult literacy ^a		MDG		MDG		MDG		MDG	
	Female rate (% ages 15 and above) 2003	Female rate as % of male rate 2003	Female rate (% ages 15–24) 2003	Female rate as % of male rate 2003	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03	Female ratio (%) 2002/03	Ratio of female to male ^e 2002/03
HDI rank										
107 Guyana	..	..	..	..	98 ^f	0.98 ^f	78 ^{f, g}	1.04 ^{f, g}	7 ^f	1.58 ^f
108 Viet Nam	86.9 ^m	93 ^m	..	..	92 ^{f, g}	0.94 ^{f, g}	..	..	9 ^f	0.76 ^f
109 Kyrgyzstan	98.1 ^m	99 ^m	99.7 ^m	100 ^m	88	0.96	..	..	46	1.19
110 Indonesia	83.4 ^k	90 ^k	97.6 ^k	99 ^k	92	0.98	54	0.99	15	0.80
111 Uzbekistan	98.9 ^k	99 ^k	99.6 ^k	100 ^k	..	..	..	..	14	0.80
112 Nicaragua	76.6	100	88.8	106	85	1.00	42	1.18	19	1.10
113 Bolivia	80.4	87	96.1	98	95	1.00	71 ^f	0.98 ^f	22 ^{f, n}	0.55 ^{f, n}
114 Mongolia	97.5	100	98.4	101	80	1.03	83	1.16	47	1.69
115 Moldova, Rep. of	95.0	98	99.1	101	79	0.99	70	1.04	34	1.32
116 Honduras	80.2	101	90.9	105	88 ^{f, h}	1.02 ^{f, h}	..	..	17 ^{f, h}	1.31 ^{f, h}
117 Guatemala	63.3	84	78.4	91	86	0.97	29	0.95	8	0.78
118 Vanuatu	..	..	..	..	95 ^f	1.02 ^f	28 ^h	1.01 ^h	..	..
119 Egypt	43.6 ^m	65 ^m	66.9 ^m	85 ^m	90 ^f	0.96 ^f	79 ^{f, h}	0.95 ^{f, h}	..	..
120 South Africa	80.9 ^m	96 ^m	94.3 ^m	101 ^m	89	1.01	68 ^f	1.09 ^f	16	1.15
121 Equatorial Guinea	76.4	83	93.7	100	78 ^h	0.85 ^h	19 ^{f, i}	0.58 ^{f, i}	2 ⁱ	0.43 ⁱ
122 Tajikistan	99.3	100	99.8	100	91 ⁿ	0.94 ⁿ	76 ^f	0.85 ^f	8	0.34
123 Gabon	..	..	..	..	78 ^{f, g}	0.99 ^{f, g}	..	..	5 ⁿ	0.54 ⁿ
124 Morocco	38.3 ^k	61 ^k	61.3 ^k	79 ^k	87	0.94	33 ^f	0.86 ^f	10	0.84
125 Namibia	83.5	96	93.5	103	81	1.07	50	1.29	7	0.89
126 São Tomé and Príncipe	..	..	..	..	94 ^{f, h}	0.94 ^{f, h}	26 ^{f, h}	0.83 ^{f, h}	1 ^{f, h}	0.56 ^{f, h}
127 India	47.8	65	67.7	80	85	0.94	..	..	10	0.68
128 Solomon Islands	..	..	..	..	..	..	..	..	..	..
129 Myanmar	86.2	92	93.2	98	85	1.01	34	0.94	15 ^{f, g}	1.75 ^{f, g}
130 Cambodia	64.1	76	78.9	90	91	0.95	19 ^f	0.64 ^f	2 ^f	0.40 ^f
131 Botswana	81.5 ^k	107 ^k	92.8 ^k	109 ^k	83 ^f	1.04 ^f	57 ^f	1.15 ^f	4 ^f	0.75 ^f
132 Comoros	49.1 ^k	77 ^k	52.2 ^k	79 ^k	50 ^{f, i}	0.84 ^{f, i}	..	..	2	0.77
133 Lao People's Dem. Rep.	60.9	79	74.7	90	82	0.93	32	0.83	4	0.57
134 Bhutan	..	..	..	..	..	..	..	..	..	..
135 Pakistan	35.2	57	53.9	72	50 ^{f, g}	0.74 ^{f, g}	..	..	2	0.81
136 Nepal	34.9	56	60.1	75	66 ^{f, g}	0.88 ^{f, g}	..	..	3	0.34
137 Papua New Guinea	50.9	80	64.1	93	69 ^{f, h}	0.90 ^{f, h}	21 ^{f, h}	0.79 ^{f, h}	1 ⁿ	0.54 ⁿ
138 Ghana	45.7	73	..	..	53 ^l	0.81 ^l	33 ^{f, l}	0.85 ^{f, l}	2 ^l	0.46 ^l
139 Bangladesh	31.4 ^k	62 ^k	41.1 ^k	71 ^k	86	1.04	47	1.11	4	0.50
140 Timor-Leste	..	..	..	..	..	..	..	..	15 ^{h, j}	1.58 ^{h, j}
141 Sudan	49.9 ^o	72 ^o	69.2 ^o	85 ^o	42 ^{f, i}	0.83 ^{f, i}	..	..	6 ^{f, i}	0.92 ^{f, i}
142 Congo	77.1 ^k	87 ^k	97.3 ^k	99 ^k	53	0.96	..	..	1 ^f	0.14 ^f
143 Togo	38.3	56	63.3	76	83	0.84	17 ^{f, i}	0.48 ^{f, i}	1 ⁱ	0.20 ⁱ
144 Uganda	59.2 ^k	75 ^k	74.0 ^k	86 ^k	..	..	16 ^f	0.90 ^f	2 ^f	0.52 ^f
145 Zimbabwe	86.3 ^k	92 ^k	96.2 ^k	97 ^k	80 ^l	1.02 ^l	33 ^l	0.93 ^l	3 ^{f, l}	0.63 ^{f, l}
LOW HUMAN DEVELOPMENT										
146 Madagascar	65.2	85	68.1	94	79	1.00	12 ^{f, n}	1.03 ^{f, n}	2	0.83
147 Swaziland	78.1	97	89.4	103	75	1.00	36 ^f	1.21 ^f	5 ^f	1.16 ^f
148 Cameroon	59.8	78	..	..	..	..	..	..	4 ^f	0.63 ^f
149 Lesotho	90.3	123	..	..	89	1.07	27 ^f	1.53 ^f	4	1.48
150 Djibouti	..	..	..	..	32 ^l	0.80 ^l	17 ^{f, l}	0.69 ^{f, l}	2 ^f	0.81 ^f
151 Yemen	28.5 ^k	41 ^k	50.9 ^k	60 ^k	59	0.71	21 ^{f, i}	0.46 ^{f, i}	5 ^{f, i}	0.28 ^{f, i}
152 Mauritania	43.4	73	55.5	82	67	0.97	14 ^f	0.77 ^f	2 ^f	0.27 ^f
153 Haiti	50.0 ^k	93 ^k	66.5 ^k	101 ^k	..	..	..	..	..	..
154 Kenya	70.2	90	80.7	101	66	1.00	24 ^f	0.98 ^f	2 ^{f, h}	0.53 ^{f, h}
155 Gambia	..	..	..	..	78 ^f	0.99 ^f	27 ^f	0.68 ^f	1 ⁿ	0.29 ⁿ
156 Guinea	..	..	..	..	58	0.80	13 ^f	0.48 ^f	..	..
157 Senegal	29.2	57	41.0	70	54 ^f	0.89 ^f	..	..	..	..
158 Nigeria	59.4 ^k	80 ^k	86.5 ^k	95 ^k	60 ^f	0.82 ^f	26	0.80	7 ^f	0.69 ^f
159 Rwanda	58.8	84	75.9	98	88	1.04	..	..	2	0.46

Gender inequality in education

	MDG										MDG	
	Adult literacy ^a		MDG		MDG		MDG		MDG		MDG	
	Female rate (% ages 15 and above)	Female rate as % of male rate	Female rate (% ages 15-24)	Female rate as % of male rate	Female ratio (%)	Ratio of female to male ^e						
HDI rank	2003	2003	2003	2003	2002/03	2002/03	2002/03	2002/03	2002/03	2002/03	2002/03	2002/03
160 Angola	53.8	66	62.6	76	57 ^{f,n}	0.86 ^{f,n}	..	..	1 ^j	0.65 ^j		
161 Eritrea	..	..	..	..	42	0.86	18	0.74	(.) ^f	0.15 ^f		
162 Benin	22.6	49	32.5	56	47 ^{f,i}	0.69 ^{f,i}	13 ^{f,g}	0.48 ^{f,g}	1 ⁱ	0.24 ⁱ		
163 Côte d'Ivoire	38.2	64	51.5	74	54 ^j	0.81 ^j	15 ^{f,h}	0.57 ^{f,h}	4 ⁿ	0.36 ⁿ		
164 Tanzania, U. Rep. of	62.2	80	76.2	94	81 ^p	0.98 ^p	..	..	1	0.44		
165 Malawi	54.0 ^m	72 ^m	70.7 ^m	86 ^m	..	..	26 ^f	0.81 ^f	(.)	0.41		
166 Zambia	59.7 ^m	78 ^m	66.1 ^m	91 ^m	68	0.98	21 ^f	0.83 ^f	2 ^{f,g}	0.46 ^{f,g}		
167 Congo, Dem. Rep. of the	51.9	65	61.1	80	..	..	..	..	..	..
168 Mozambique	31.4 ^k	50 ^k	49.2 ^k	64 ^k	53	0.91	10	0.70	(.) ^{f,i}	0.73 ^{f,i}		
169 Burundi	51.9	78	69.5	92	52	0.84	8 ^f	0.78 ^f	1 ^f	0.45 ^f		
170 Ethiopia	33.8 ^k	69 ^k	51.8 ^k	82 ^k	47 ^l	0.85 ^t	13 ^{f,l}	0.57 ^{f,l}	1 ^l	0.33 ^l		
171 Central African Republic	33.5	52	46.8	67	..	..	..	..	1 ⁱ	0.19 ⁱ		
172 Guinea-Bissau	..	..	..	..	38 ^l	0.71 ⁱ	6 ^{f,i}	0.55 ^{f,i}	(.) ⁱ	0.18 ⁱ		
173 Chad	12.7	31	23.1	42	51 ^f	0.68 ^f	4 ^{f,g}	0.31 ^{f,g}	(.) ⁱ	0.17 ⁱ		
174 Mali	11.9 ^m	44 ^m	16.9 ^m	52 ^m	39	0.77	..	..	..	..
175 Burkina Faso	8.1 ^m	44 ^m	14.0 ^m	55 ^m	31	0.73	7	0.67	1 ^f	0.34 ^f		
176 Sierra Leone	20.5	52	29.9	64	..	..	..	..	1 ^{f,h}	0.40 ^{f,h}		
177 Niger	9.4	48	14.2	54	31	0.69	5	0.67	1 ^{f,h}	0.34 ^{f,h}		
Developing countries	69.6	84	81.2	92	..	..	..	..	..	..
Least developed countries	44.6	70	56.8	81	..	..	..	..	..	..
Arab States	53.1	71	75.8	87	..	..	..	..	..	..
East Asia and the Pacific	86.2	91	97.5	99	..	..	..	..	..	..
Latin America and the Caribbean	88.9	98	96.3	101	..	..	..	..	..	..
South Asia	46.6	66	63.3	79	..	..	..	..	..	..
Sub-Saharan Africa	52.6	76	67.9	88	..	..	..	..	..	..
Central and Eastern Europe and the CIS	98.6	99	99.6	100	..	..	..	..	..	..
OECD	..	..	..	..	..	..	..	..	..	..
High-income OECD	..	..	..	..	..	..	..	..	..	..
High human development	..	..	..	..	..	..	..	..	..	..
Medium human development	73.3	86	84.1	93	..	..	..	..	..	..
Low human development	47.9	73	63.6	86	..	..	..	..	..	..
High income	..	..	..	..	..	..	..	..	..	..
Middle income	86.2	93	96.3	99	..	..	..	..	..	..
Low income	49.9	70	65.4	82	..	..	..	..	..	..
World	..	..	..	..	..	..	..	..	..	..

NOTES

^a Data refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004, unless otherwise noted. Due to differences in methodology and timeliness of underlying data, comparisons across countries and over time should be made with caution. For more details, see www.uis.unesco.org/ev.php?ID=4930_201&ID2=DO_TOPIC.

^b The net enrolment ratio is the ratio of enrolled children of the official age for the education level indicated to the total population at that age. Net enrolment ratios exceeding 100% reflect discrepancies between these two data sets.

^c Data for some countries may refer to national or United Nations Educational, Scientific and Cultural Organization (UNESCO) Institute for Statistics estimates. For details, see www.uis.unesco.org. Because data are from different sources, comparisons across countries should be made with caution.

^d Tertiary enrolment is generally calculated as a gross ratio.

^e Calculated as the ratio of the female enrolment ratio to the male enrolment ratio.

^f Preliminary UNESCO Institute for Statistics estimate, subject to further revision.

^g Data refer to the 2000/01 school year.

^h Data refer to the 2001/02 school year.

ⁱ Data refer to the 1999/2000 school year.

^j National estimate.

^k Estimate produced by UNESCO Institute for Statistics in July 2002.

^l Data refer to the 2003/04 school year.

^m Data refer to a year between 1995 and 1999.

ⁿ Data refer to the 1998/99 school year.

^o Data refer to a year or period other than that specified, differ from the standard definition or refer to only part of a country.

^p Data refer to the 2004/05 school year.

SOURCES

Columns 1 and 3: UNESCO Institute for Statistics 2005a.

Columns 2 and 4: calculated on the basis of data on adult literacy rates from UNESCO Institute for Statistics 2005a.

Columns 5, 7 and 9: UNESCO Institute for Statistics 2005c.

Columns 6, 8 and 10: calculated on the basis of data on net enrolment rates from UNESCO Institute for Statistics 2005c.

Gender inequality in economic activity

HDI rank	Employment by economic activity (%)												Contributing family workers (%)	
	Female economic activity (ages 15 and above)			Agriculture		Industry		Services						
	Rate (%)	Index (1990=100)	As % of male rate	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2003 ^a	Men 1995–2003 ^a			
	2003	2003	2003									Women 1995–2003 ^a	Men 1995–2003 ^a	
HIGH HUMAN DEVELOPMENT														
1 Norway	60.3	111	86	2	6	9	33	88	58	63	38			
2 Iceland	66.7	101	83	3	12	10	33	85	54	50	50			
3 Australia	56.7	109	79	3	6	10	30	87	64	58	42			
4 Luxembourg	38.3	104	58	..	..	..	..	..	..	..	..
5 Canada	60.7	105	83	2	4	11	33	87	64	65	35			
6 Sweden	62.8	102	90	1	3	11	36	88	61	50	50			
7 Switzerland	51.1	104	67	3	5	13	36	84	59	59	41			
8 Ireland	38.3	119	54	2	11	14	39	83	50	53	47			
9 Belgium	40.3	107	67	1	3	10	36	82	58	85	15			
10 United States	59.6	107	83	1	3	12	32	87	65	63	37			
11 Japan	51.2	104	68	5	5	21	37	73	57	81	19			
12 Netherlands	46.0	107	68	2	4	9	31	86	64	80	20			
13 Finland	56.8	98	87	4	7	14	40	82	53	42	58			
14 Denmark	61.8	100	85	2	5	14	36	85	59	59	42			
15 United Kingdom	53.5	106	76	1	2	11	36	88	62	68	32			
16 France	49.3	108	78	1	2	13	34	86	64	..	..	
17 Austria	44.2	103	66	6	5	14	43	80	52	67	33			
18 Italy	39.0	108	60	5	6	20	39	75	55	54	46			
19 New Zealand	58.4	111	81	6	12	12	32	82	56	61	39			
20 Germany	48.0	101	71	2	3	18	44	80	52	78	22			
21 Spain	38.5	114	58	5	8	15	42	81	51	63	37			
22 Hong Kong, China (SAR)	51.2	105	66	(.)	(.)	10	27	90	73	87	13			
23 Israel	49.5	116	69	1	3	12	34	86	62	76	24			
24 Greece	38.7	109	60	18	15	12	30	70	56	69	31			
25 Singapore	50.0	99	64	(.)	(.)	18	31	81	69	76	24			
26 Slovenia	54.3	97	81	10	10	29	46	61	43	62	38			
27 Portugal	51.8	105	72	14	12	23	44	63	44	70	30			
28 Korea, Rep. of	54.4	113	71	12	9	19	34	70	57	88	12			
29 Cyprus	49.3	103	63	4	5	13	31	83	58	84	16			
30 Barbados	62.6	108	80	4	5	10	29	63	49	..	..	
31 Czech Republic	61.3	100	83	3	6	28	50	68	44	86	14			
32 Malta	26.5	114	38	1	3	21	36	78	61	..	..	
33 Brunei Darussalam	51.0	113	64	..	..	..	..	..	..	..	..
34 Argentina	37.2	127	48	(.)	1	12	30	87	69	59	41			
35 Hungary	48.7	102	72	4	9	26	42	71	49	70	30			
36 Poland	57.0	99	81	19	19	18	40	63	40	58	42			
37 Chile	39.0	122	50	5	18	13	29	83	53	..	..	
38 Estonia	60.1	94	82	4	10	23	42	73	48	50	50			
39 Lithuania	57.3	96	80	12	20	21	34	67	45	59	41			
40 Qatar	42.6	129	47	..	..	..	..	..	..	..	..
41 United Arab Emirates	32.1	110	38	(.)	9	14	36	86	55	..	..	
42 Slovakia	62.6	99	84	4	8	26	48	71	44	75	25			
43 Bahrain	34.5	121	40	..	..	..	..	..	..	..	..
44 Kuwait	36.2	96	49	..	..	..	..	..	..	..	..
45 Croatia	49.0	102	74	15	16	21	37	63	47	73	27			
46 Uruguay	48.9	110	68	2	6	14	32	85	62	74	25			
47 Costa Rica	37.9	114	47	4	22	15	27	80	51	43	57			
48 Latvia	59.0	94	80	12	18	16	35	72	47	50	50			
49 Saint Kitts and Nevis	..	..	..	..	..	..	..	..	..	..	..
50 Bahamas	67.1	104	84	1	6	5	24	93	69	..	..	
51 Seychelles	..	..	..	..	..	..	..	..	..	..	..
52 Cuba	51.5	122	67	..	..	..	..	..	..	..	..
53 Mexico	40.6	120	49	6	24	22	28	72	48	49	51			

Gender inequality in economic activity

HDI rank	Employment by economic activity (%)												Contributing family workers (%)	
	Female economic activity (ages 15 and above)			Agriculture		Industry		Services		Women		Men	Women	
	Rate (%)	Index (1990=100)	As % of male rate	1995–2002 a	1995–2002 a	1995–2002 a	1995–2002 a	1995–2002 a	1995–2002 a	1995–2003 a	1995–2003 a	Men	1995–2003 a	1995–2003 a
54 Tonga	..	..	..	..	..	..	..	..	..	..	..	..	..	..
55 Bulgaria	55.8	93	85	..	..	..	..	..	..	..	..	..	..	..
56 Panama	44.3	114	56	6	29	10	20	85	51	36	64	..	..	..
57 Trinidad and Tobago	45.3	116	60	3	11	13	36	84	53	75	25	..	..	..
MEDIUM HUMAN DEVELOPMENT														
58 Libyan Arab Jamahiriya	25.9	126	35	..	..	..	..	..	..	..	..	..	..	..
59 Macedonia, FYR	50.1	104	73	..	..	..	..	..	..	..	..	61	39	..
60 Antigua and Barbuda	..	..	..	..	..	..	..	..	..	..	..	..	..	..
61 Malaysia	49.2	110	62	14	21	29	34	57	45	..	..	..	..	..
62 Russian Federation	59.1	98	83	8	15	23	36	69	49	42	58	..	..	..
63 Brazil	43.7	98	52	16	24	10	27	74	49	..	..	..	..	..
64 Romania	50.3	97	76	45	40	22	30	33	30	71	29	..	..	..
65 Mauritius	38.7	112	49	13	15	43	39	45	46	..	..	..	..	..
66 Grenada	..	..	..	10	17	12	32	77	46	..	..	..	..	..
67 Belarus	59.0	97	82	..	..	..	..	..	..	..	..	..	..	..
68 Bosnia and Herzegovina	43.1	99	60	..	..	..	..	..	..	..	..	..	..	..
69 Colombia	49.3	116	62	7	33	17	19	76	48	58	42	..	..	..
70 Dominica	..	..	..	14	31	10	24	72	40	..	..	..	..	..
71 Oman	20.3	160	27	..	..	..	..	..	..	..	..	..	..	..
72 Albania	60.2	104	74	..	..	..	..	..	..	..	..	..	..	..
73 Thailand	72.9	97	85	48	50	17	20	35	30	66	34	..	..	..
74 Samoa (Western)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
75 Venezuela	44.2	117	55	2	15	12	28	86	57	..	..	..	..	..
76 Saint Lucia	..	..	..	16	27	14	24	71	49	..	..	..	..	..
77 Saudi Arabia	22.4	150	29	..	..	..	..	..	..	..	..	..	..	..
78 Ukraine	55.3	98	80	17	22	22	39	55	33	60	40	..	..	..
79 Peru	35.6	121	45	6	11	10	24	84	65	66	34	..	..	..
80 Kazakhstan	61.2	101	82	..	..	..	..	..	..	..	..	..	..	..
81 Lebanon	30.7	126	40	..	..	..	..	..	..	..	..	..	..	..
82 Ecuador	33.7	121	40	4	10	16	30	79	60	64	36	..	..	..
83 Armenia	62.3	99	89	..	..	..	..	..	..	..	..	..	..	..
84 Philippines	50.1	107	62	25	45	12	18	63	37	..	..	..	..	..
85 China	72.4	98	86	..	..	..	..	..	..	..	..	..	..	..
86 Suriname	37.6	126	50	2	8	1	22	97	64	..	..	..	..	..
87 Saint Vincent and the Grenadines	..	..	..	..	..	..	..	..	..	..	..	..	..	..
88 Paraguay	37.5	111	44	20	39	10	21	69	40	..	..	..	..	..
89 Tunisia	37.7	115	48	..	..	..	..	..	..	..	..	..	..	..
90 Jordan	28.1	165	36	..	..	..	..	..	..	..	..	..	..	..
91 Belize	27.7	116	33	6	37	12	19	81	44	32	68	..	..	..
92 Fiji	39.5	149	49	..	..	..	..	..	..	..	..	..	..	..
93 Sri Lanka	43.5	108	56	49	38	22	23	27	37	56	44	..	..	..
94 Turkey	51.2	117	63	56	24	15	28	29	48	68	32	..	..	..
95 Dominican Republic	41.2	121	49	2	21	17	26	81	53	23	77	..	..	..
96 Maldives	65.4	101	80	5	18	24	16	39	55	57	43	..	..	..
97 Turkmenistan	62.7	105	82	..	..	..	..	..	..	..	..	..	..	..
98 Jamaica	67.3	101	86	10	30	9	26	81	45	66	34	..	..	..
99 Iran, Islamic Rep. of	30.5	141	39	..	..	..	..	..	..	46	54	..	..	..
100 Georgia	55.7	100	79	53	53	6	12	41	35	57	43	..	..	..
101 Azerbaijan	55.2	107	76	43	37	7	14	50	49	..	..	..	..	..
102 Occupied Palestinian Territories	9.6	153	14	26	9	11	32	62	58	46	54	..	..	..
103 Algeria	31.6	165	41	..	..	..	..	..	..	..	..	..	..	..
104 El Salvador	47.6	128	56	4	34	22	25	74	42	39	61	..	..	..
105 Cape Verde	46.9	110	54	..	..	..	..	..	..	..	..	..	..	..
106 Syrian Arab Republic	29.5	125	38	..	..	..	..	..	..	..	..	..	..	..

	Employment by economic activity (%)												Contributing family workers (%)	
	Female economic activity (ages 15 and above)			Agriculture		Industry		Services						
	Rate (%)	Index (1990=100)	As % of male rate	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2002 ^a	Men 1995–2002 ^a	Women 1995–2003 ^a	Men 1995–2003 ^a	Women 1995–2003 ^a	Men 1995–2003 ^a	
	2003	2003	2003	2002 ^a	2002 ^a	2002 ^a	2002 ^a	2002 ^a	2002 ^a	2003 ^a	2003 ^a	2003 ^a	2003 ^a	
107 Guyana	41.9	117	51	..	..	..	..	..	..	..	..	..	..
108 Viet Nam	73.3	96	91	..	..	..	..	..	..	..	..	..	..
109 Kyrgyzstan	61.4	105	85	53	52	8	14	38	34	..	..	..	..
110 Indonesia	56.3	112	69	43	43	16	19	41	38	..	..	..	..
111 Uzbekistan	63.0	107	86	..	..	..	..	..	..	..	..	..	..
112 Nicaragua	48.5	120	58	..	..	..	..	..	..	..	..	..	..
113 Bolivia	48.6	107	58	3	6	14	39	82	55	63	37	..	..
114 Mongolia	73.9	103	88	..	..	..	..	..	..	70	30	..	..
115 Moldova, Rep. of	60.2	98	84	50	52	10	18	40	31	70	30	..	..
116 Honduras	41.6	123	49	9	50	25	21	67	30	40	60	..	..
117 Guatemala	37.7	134	44	18	50	23	18	56	27	..	..	..	..
118 Vanuatu	..	..	..	..	..	..	..	..	..	..	..	..	..
119 Egypt	36.0	119	46	39	27	7	25	54	48	33	67	..	..
120 South Africa	47.3	102	59	9	12	14	33	75	50	..	..	..	..
121 Equatorial Guinea	45.8	101	52	..	..	..	..	..	..	..	..	..	..
122 Tajikistan	58.9	113	81	..	..	..	..	..	..	..	..	..	..
123 Gabon	63.2	101	77	..	..	..	..	..	..	..	..	..	..
124 Morocco	41.9	108	53	6	6	40	32	54	63	19	81	..	..
125 Namibia	53.7	101	68	29	33	7	17	63	49	..	..	..	..
126 São Tomé and Principe	..	..	..	..	..	..	..	..	..	..	..	..	..
127 India	42.5	105	50	..	..	..	..	..	..	..	..	..	..
128 Solomon Islands	80.8	97	92	..	..	..	..	..	..	..	..	..	..
129 Myanmar	65.8	99	75	..	..	..	..	..	..	..	..	..	..
130 Cambodia	80.1	98	97	..	..	..	..	..	..	..	64	36	..
131 Botswana	62.4	95	76	17	22	14	26	67	51	45	55	..	..
132 Comoros	62.3	99	73	..	..	..	..	..	..	..	..	..	..
133 Lao People's Dem. Rep.	74.6	101	85	..	..	..	..	..	..	..	..	..	..
134 Bhutan	57.1	100	65	..	..	..	..	..	..	..	..	..	..
135 Pakistan	36.7	129	44	73	44	9	20	18	36	33	67	..	..
136 Nepal	56.9	101	67	..	..	..	..	..	..	..	..	..	..
137 Papua New Guinea	67.6	100	79	..	..	..	..	..	..	..	..	..	..
138 Ghana	79.8	98	98	..	..	..	..	..	..	..	..	..	..
139 Bangladesh	66.5	101	76	77	53	9	11	12	30	81	19	..	..
140 Timor-Leste	73.1	96	86	..	..	..	..	..	..	..	..	..	..
141 Sudan	35.7	116	42	..	..	..	..	..	..	..	..	..	..
142 Congo	58.4	100	71	..	..	..	..	..	..	..	..	..	..
143 Togo	53.5	101	62	..	..	..	..	..	..	..	..	..	..
144 Uganda	79.1	98	88	..	..	..	..	..	..	..	..	..	..
145 Zimbabwe	64.9	97	78	..	..	..	..	..	..	..	..	..	..
LOW HUMAN DEVELOPMENT														
146 Madagascar	68.9	99	78
147 Swaziland	42.1	107	52
148 Cameroon	49.7	105	59
149 Lesotho	47.7	103	56
150 Djibouti
151 Yemen	30.9	110	37	88	43	3	14	9	43	26	74
152 Mauritania	63.1	97	74
153 Haiti	55.6	97	70	37	63	6	15	57	23
154 Kenya	74.7	100	85	16	20	10	23	75	57
155 Gambia	69.8	101	78
156 Guinea	77.0	97	89
157 Senegal	61.8	101	72
158 Nigeria	47.8	102	56	2	4	11	30	87	67
159 Rwanda	82.3	98	88

Gender inequality in economic activity

	Employment by economic activity											Contributing family workers	
	Female economic activity			Agriculture		Industry		Services		Women	Men		
	Rate	Index	As % of male rate	1995–2002 ^a	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2003 ^a	1995–2003 ^a	Women	Men
HDI rank	2003	2003	2003	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2002^{a}	1995–2002 ^a	1995–2003 ^a	1995–2003 ^a	1995–2003 ^a	1995–2003 ^a
160 Angola	72.5	98	82	..	..	..	..	..	..	..	..	..	..
161 Eritrea	74.5	98	87	..	..	..	..	..	..	..	..	..	..
162 Benin	73.1	96	90	..	..	..	..	..	..	..	..	..	..
163 Côte d'Ivoire	44.0	102	51	..	..	..	..	..	..	..	..	..	..
164 Tanzania, U. Rep. of	81.4	97	93	..	..	..	..	..	..	..	..	..	..
165 Malawi	77.5	97	90	..	..	..	..	..	..	..	..	..	..
166 Zambia	63.9	98	74	..	..	..	..	..	..	..	..	..	..
167 Congo, Dem. Rep. of the	60.3	97	72	..	..	..	..	..	..	..	..	..	..
168 Mozambique	82.6	99	92	..	..	..	..	..	..	..	..	..	..
169 Burundi	81.7	98	89	..	..	..	..	..	..	..	..	..	..
170 Ethiopia	57.2	98	67	..	..	..	..	..	..	..	..	..	..
171 Central African Republic	67.1	96	78	..	..	..	..	..	..	..	..	..	..
172 Guinea-Bissau	57.0	100	63	..	..	..	..	..	..	..	..	..	..
173 Chad	67.4	102	77	..	..	..	..	..	..	..	..	..	..
174 Mali	69.6	97	79	..	..	..	..	..	..	..	..	..	..
175 Burkina Faso	74.6	97	85	..	..	..	..	..	..	..	..	..	..
176 Sierra Leone	45.2	107	55	..	..	..	..	..	..	..	..	..	..
177 Niger	69.3	99	75	..	..	..	..	..	..	..	..	..	..
Developing countries	56.0	102	67	..	..	..	..	..	..	..	..	..	..
Least developed countries	64.3	100	74	..	..	..	..	..	..	..	..	..	..
Arab States	33.3	119	42	..	..	..	..	..	..	..	..	..	..
East Asia and the Pacific	68.9	100	83	..	..	..	..	..	..	..	..	..	..
Latin America and the Caribbean	42.7	110	52	..	..	..	..	..	..	..	..	..	..
South Asia	44.1	107	52	..	..	..	..	..	..	..	..	..	..
Sub-Saharan Africa	62.3	99	73	..	..	..	..	..	..	..	..	..	..
Central and Eastern Europe and the CIS	57.5	99	81	..	..	..	..	..	..	..	..	..	..
OECD	51.8	107	72	..	..	..	..	..	..	..	..	..	..
High-income OECD	52.8	107	75	..	..	..	..	..	..	..	..	..	..
High human development	51.1	106	71	..	..	..	..	..	..	..	..	..	..
Medium human development	56.4	101	68	..	..	..	..	..	..	..	..	..	..
Low human development	61.3	99	71	..	..	..	..	..	..	..	..	..	..
High income	52.5	107	74	..	..	..	..	..	..	..	..	..	..
Middle income	59.5	102	73	..	..	..	..	..	..	..	..	..	..
Low income	51.2	103	61	..	..	..	..	..	..	..	..	..	..
World	55.6	103	69	..	..	..	..	..	..	..	..	..	..

NOTES

As a result of limitations in the data, comparisons of labour statistics over time and across countries should be made with caution. For detailed notes on the data, see ILO 2002, 2003, 2005b. The percentage shares of employment by economic activity may not sum to 100 because of rounding or the omission of activities not classified.

^a Data refer to the most recent year available during the period specified.

SOURCES

Columns 1–3: calculated on the basis of data on the economically active population and total population from ILO 2002.

Columns 4–9: ILO 2003.

Columns 10 and 11: calculated on the basis of data on contributing family workers from ILO 2005b.

Gender, work and time allocation

HDI rank	Year	Time allocation (%)											
		Total work time (minutes per day)			Female work time (% of male)	Total work time		Time spent by women		Time spent by men			
		Women	Men			Market activities	Non-market activities	Market activities	Non-market activities	Market activities	Non-market activities		
SELECTED DEVELOPING COUNTRIES													
URBAN AREAS													
Colombia	1983	399	356	112	49	51	24	76	77	23			
Indonesia	1992	398	366	109	60	40	35	65	86	14			
Kenya	1986	590	572	103	46	54	41	59	79	21			
Nepal	1978	579	554	105	58	42	25	75	67	33			
Venezuela	1983	440	416	106	59	41	30	70	87	13			
Average^a		481	453	107	54	46	31	69	79	21			
RURAL AREAS													
Bangladesh	1990	545	496	110	52	48	35	65	70	30			
Guatemala	1977	678	579	117	59	41	37	63	84	16			
Kenya	1988	676	500	135	56	44	42	58	76	24			
Nepal	1978	641	547	117	56	44	46	54	67	33			
Highlands	1978	692	586	118	59	41	52	48	66	34			
Mountains	1978	649	534	122	56	44	48	52	65	35			
Rural Hills	1978	583	520	112	52	48	37	63	70	30			
Philippines	1975–77	546	452	121	73	27	29	71	84	16			
Average^a		617	515	120	59	41	38	62	76	24			
NATIONAL^b													
India	2000	457	391	117	61	39	35	65	92	8			
Mongolia	2000	545	501	109	61	39	49	51	75	25			
South Africa	2000	332	273	122	51	49	35	65	70	30			
Average^a		445	388	116	58	42	40	60	79	21			
SELECTED OECD COUNTRIES^c													
Australia	1997	435	418	104	46	54	30	70	62	38			
Austria ^d	1992	438	393	111	49	51	31	69	71	29			
Canada	1998	420	429	98	53	47	41	59	65	35			
Denmark ^d	1987	449	458	98	68	32	58	42	79	21			
Finland ^d	1987–88	430	410	105	51	49	39	61	64	36			
France	1999	391	363	108	46	54	33	67	60	40			
Germany ^d	1991–92	440	441	100	44	56	30	70	61	39			
Hungary	1999	432	445	97	51	49	41	59	60	40			
Israel ^d	1991–92	375	377	99	51	49	29	71	74	26			
Italy ^d	1988–89	470	367	128	45	55	22	78	77	23			
Japan	1996	393	363	108	66	34	43	57	93	7			
Korea, Rep. of	1999	431	373	116	64	36	45	55	88	12			
Latvia	1996	535	481	111	46	54	35	65	58	42			
Netherlands	1995	308	315	98	48	52	27	73	69	31			
New Zealand	1999	420	417	101	46	54	32	68	60	40			
Norway ^d	1990–91	445	412	108	50	50	38	62	64	36			
United Kingdom ^d	1985	413	411	100	51	49	37	63	68	32			
United States ^d	1985	453	428	106	50	50	37	63	63	37			
Average^e		423	403	105	52	48	37	64	69	31			

NOTES

Data are estimates based on time use surveys available in time for publication. Time use data have also been collected in other countries, including Benin, Chad, Cuba, the Dominican Republic, Ecuador, Guatemala, the Lao People's Democratic Republic, Mali, Mexico, Morocco, Nepal, Nicaragua, Nigeria, Oman, the Philippines, Thailand and Viet Nam. Market activities refer to market-oriented production activities as defined by the 1993 revised

UN System of National Accounts; surveys before 1993 are not strictly comparable with those for later years.

^a Refers to the unweighted average for countries or areas shown above.

^b Classifications of market and non-market activities are not strictly based on the 1993 revised UN System of National Accounts, so comparisons between countries and areas must be made with caution.

^c Includes Israel and Latvia although they are not Organisation for Economic Co-operation and Development (OECD) countries.

^d Goldschmidt-Clermont and Aligakis 1995.

^e Refers to the unweighted average for the selected OECD countries above (excluding Israel and Latvia).

SOURCES

Columns 1–10: For urban and rural areas in selected developing countries, Harvey 1995; for national studies in selected developing countries, UN 2002; for OECD countries and Latvia, Harvey 2001, unless otherwise noted.

Women's political participation

HDI rank	Year women received right ^a	To vote	To stand for election	Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b 2005	MDG Seats in parliament held by women (% of total) ^c		
						Lower or single house		Upper house or senate 2005
						1990	2005	
HIGH HUMAN DEVELOPMENT								
1 Norway	1907	1907, 1913	1911 A	44.4	36	38.2	..	
2 Iceland	1915, 1920	1915, 1920	1922 E	27.3	21	30.2	..	
3 Australia	1902, 1962	1902, 1962	1943 E	20.0	6	24.7	35.5	
4 Luxembourg	1919	1919	1919 E	14.3	13	23.3	..	
5 Canada	1917, 1960	1920, 1960	1921 E	23.1	13	21.1	37.1	
6 Sweden	1862, 1921	1907, 1921	1921 E	52.4	38	45.3	..	
7 Switzerland	1971	1971	1971 E	14.3	14	25.0	23.9	
8 Ireland	1918, 1928	1918, 1928	1918 E	21.4	8	13.3	16.7	
9 Belgium	1919, 1948	1921, 1948	1921 A	21.4	9	34.7	38.0	
10 United States	1920, 1965	1788 ^d	1917 E	14.3	7	15.0	14.0	
11 Japan	1945, 1947	1945, 1947	1946 E	12.5	1	7.1	13.6	
12 Netherlands	1919	1917	1918 E	36.0	21	36.7	29.3	
13 Finland	1906	1906	1907 E	47.1	32	37.5	..	
14 Denmark	1915	1915	1918 E	33.3	31	36.9	..	
15 United Kingdom	1918, 1928	1918, 1928	1918 E	28.6	6	18.1	17.8	
16 France	1944	1944	1945 E	17.6	7	12.2	16.9	
17 Austria	1918	1918	1919 E	35.3	12	33.9	27.4	
18 Italy	1945	1945	1946 E	8.3	13	11.5	8.1	
19 New Zealand	1893	1919	1933 E	23.1	14	28.3	..	
20 Germany	1918	1918	1919 E	46.2	0	32.8	18.8	
21 Spain	1931	1931	1931 E	50.0	15	36.0	23.2	
22 Hong Kong, China (SAR)	..	..	..	..	..	..	..
23 Israel	1948	1948	1949 E	16.7	7	15.0	..	
24 Greece	1949, 1952	1949, 1952	1952 E	5.6	7	14.0	..	
25 Singapore	1947	1947	1963 E	0	5	16.0	..	
26 Slovenia	1945	1945	1992 E ^e	6.3	0	12.2	..	
27 Portugal	1931, 1976	1931, 1976	1934 E	16.7	8	19.1	..	
28 Korea, Rep. of	1948	1948	1948 E	5.6	2	13.0	..	
29 Cyprus	1960	1960	1963 E	0	2	16.1	..	
30 Barbados	1950	1950	1966 A	29.4	4	13.3	23.8	
31 Czech Republic	1920	1920	1992 E ^e	11.1	0	17.0	12.3	
32 Malta	1947	1947	1966 E	15.4	3	9.2	..	
33 Brunei Darussalam	—	—	—	9.1	..	.. ^f	.. ^f	
34 Argentina	1947	1947	1951 E	8.3	6	33.7	33.3	
35 Hungary	1918	1918	1920 E	11.8	21	9.1	..	
36 Poland	1918	1918	1919 E	5.9	14	20.2	23.0	
37 Chile	1931, 1949	1931, 1949	1951 E	16.7	0	12.5	4.2	
38 Estonia	1918	1918	1919 E	15.4	0	18.8	..	
39 Lithuania	1921	1921	1920 A	15.4	0	22.0	..	
40 Qatar	—	—	—	7.7	..	.. ^f	.. ^f	
41 United Arab Emirates	—	—	—	5.6	0	0.0	..	
42 Slovakia	1920	1920	1992 E ^e	0	0	16.7	..	
43 Bahrain	1973 ^g	1973 ^g	2002 A	8.7	0	0.0	15.0	
44 Kuwait	—	—	—	0	0	0.0 ^h	.. ^h	
45 Croatia	1945	1945	1992 E ^e	33.3	0	21.7	..	
46 Uruguay	1932	1932	1942 E	0	6	12.1	9.7	
47 Costa Rica	1949	1949	1953 E	25.0	11	35.1	..	
48 Latvia	1918	1918	..	23.5	0	21.0	..	
49 Saint Kitts and Nevis	1951	1951	1984 E	0	7	0.0	..	
50 Bahamas	1961, 1964	1961, 1964	1977 A	26.7	4	20.0	43.8	
51 Seychelles	1948	1948	1976 E+A	12.5	16	29.4	..	
52 Cuba	1934	1934	1940 E	16.2	34	36.0	..	
53 Mexico	1947	1953	1952 A	9.4	12	24.2	21.9	

HDI rank	Year women received right ^a	To vote	To stand for election	Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b	MDG Seats in parliament held by women (% of total) ^c		
						Lower or single house		Upper house or senate
						2005	1990	2005
54 Tonga	..	..	..	1945 E	23.8	0	0.0	..
55 Bulgaria	1944	1944	1944	1946 E	14.3	21	26.3	..
56 Panama	1941, 1946	1941, 1946	1941, 1946	1946 E	18.2	8	16.7	..
57 Trinidad and Tobago	1946	1946	1946	1962 E+A	17	19.4	32.3	
MEDIUM HUMAN DEVELOPMENT								
58 Libyan Arab Jamahiriya	1964	1964	1964	..	..	..	..	..
59 Macedonia, FYR	1946	1946	1946	1990 E ^e	16.7	0	19.2	..
60 Antigua and Barbuda	1951	1951	1951	1984 A	15.4	0	10.5	17.6
61 Malaysia	1957	1957	1957	1959 E	9.1	5	9.1	25.7
62 Russian Federation	1918	1918	1918	1993 E ^e	0	0	9.8	3.4
63 Brazil	1934	1934	1934	1933 E	11.4	5	8.6	12.3
64 Romania	1929, 1946	1929, 1946	1929, 1946	1946 E	12.5	34	11.1	9.5
65 Mauritius	1956	1956	1956	1976 E	8.0	7	5.7	..
66 Grenada	1951	1951	1951	1976 E+A	40.0	0	26.7	38.5
67 Belarus	1919	1919	1919	1990 E ^e	10.0	0	29.4	31.6
68 Bosnia and Herzegovina	1946	1946	1946	1990 E ^e	11.1	0	16.7	0.0
69 Colombia	1954	1954	1954	1954 A	35.7	5	12.0	8.8
70 Dominica	1951	1951	1951	1980 E	0	10	19.4	..
71 Oman	1994, 2003	1994, 2003	1994, 2003	..	10.0	0	2.4	15.5
72 Albania	1920	1920	1920	1945 E	5.3	29	6.4	..
73 Thailand	1932	1932	1932	1948 A	7.7	3	10.6	10.5
74 Samoa (Western)	1948, 1990	1948, 1990	1948, 1990	1976 A	7.7	0	6.1	..
75 Venezuela	1946	1946	1946	1948 E	13.6	10	9.7	
76 Saint Lucia	1951	1951	1951	1979 A	8.3	0	11.1	36.4
77 Saudi Arabia	—	—	—	—	0	0	0.0	..
78 Ukraine	1919	1919	1919	1990 E ^e	5.6	0	5.3	..
79 Peru	1955	1955	1955	1956 E	11.8	6	18.3	..
80 Kazakhstan	1924	1924	1924	1990 E ^e	17.6	0	10.4	7.7
81 Lebanon	1952	1952	1952	1991 A	6.9	0	2.3	
82 Ecuador	1929, 1967	1929, 1967	1929, 1967	1956 E	14.3	5	16.0	..
83 Armenia	1921	1921	1921	1990 E ^e	0	36	5.3	..
84 Philippines	1937	1937	1937	1941 E	25.0	9	15.3	16.7
85 China	1949	1949	1949	1954 E	6.3	21	20.2	..
86 Suriname	1948	1948	1948	1975 E	11.8	8	19.6	..
87 Saint Vincent and the Grenadines	1951	1951	1951	1979 E	20.0	10	22.7	..
88 Paraguay	1961	1961	1961	1963 E	30.8	6	10.0	8.9
89 Tunisia	1957, 1959	1957, 1959	1957, 1959	1959 E	7.1	4	22.8	..
90 Jordan	1974	1974	1974	1989 A	10.7	0	5.5	12.7
91 Belize	1954	1954	1954	1984 E+A	6.3	0	6.7	25.0
92 Fiji	1963	1963	1963	1970 A	9.1	0	8.5	12.5
93 Sri Lanka	1931	1931	1931	1947 E	10.3	5	4.9	..
94 Turkey	1930, 1934	1930, 1934	1930, 1934	1935 A	4.3	1	4.4	..
95 Dominican Republic	1942	1942	1942	1942 E	14.3	8	17.3	6.3
96 Maldives	1932	1932	1932	1979 E	11.8	6	12.0	..
97 Turkmenistan	1927	1927	1927	1990 E ^e	9.5	26	..	..
98 Jamaica	1944	1944	1944	1944 E	17.6	5	11.7	19.0
99 Iran, Islamic Rep. of	1963	1963	1963	1963 E+A	6.7	2	4.1	..
100 Georgia	1918, 1921	1918, 1921	1918, 1921	1992 E ^e	22.2	0	9.4	..
101 Azerbaijan	1921	1921	1921	1990 E ^e	15.0	0	10.5	..
102 Occupied Palestinian Territories	..	..	..	..	..	..	..	..
103 Algeria	1962	1962	1962	1962 A	10.5	2	6.2	2.8
104 El Salvador	1939	1961	1961	1961 E	35.3	12	10.7	..
105 Cape Verde	1975	1975	1975	1975 E	18.8	12	11.1	..
106 Syrian Arab Republic	1949, 1953	1953	1953	1973 E	6.3	9	12.0	..

Women's political participation

HDI rank	Year women received right ^a		Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b 2005	MDG Seats in parliament held by women (% of total) ^c				
	To vote	To stand for election			Lower or single house		Upper house or senate 2005		
					1990	2005	2005		
107 Guyana	1953	1945	1968 E	22.2	37	30.8	..		
108 Viet Nam	1946	1946	1976 E	11.5	18	27.3	..		
109 Kyrgyzstan	1918	1918	1990 E ^e	12.5	0	3.2	..		
110 Indonesia	1945	1945	1950 A	10.8	12	11.3	..		
111 Uzbekistan	1938	1938	1990 E ^e	3.6	0	17.5	15.0		
112 Nicaragua	1955	1955	1972 E	14.3	15	20.7	..		
113 Bolivia	1938, 1952	1938, 1952	1966 E	6.7	9	19.2	11.1		
114 Mongolia	1924	1924	1951 E	5.9	25	6.7	..		
115 Moldova, Rep. of	1978	1978	1990 E	11.1	0	15.8	..		
116 Honduras	1955	1955	1957 E	14.3	10	5.5	..		
117 Guatemala	1946, 1985	1946, 1965	1956 E	25.0	7	8.2	..		
118 Vanuatu	1975, 1980	1975, 1980	1987 E	8.3	4	3.8	..		
119 Egypt	1956	1956	1957 E	5.9	4	2.9	6.8		
120 South Africa	1930, 1994	1930, 1994	1933 E	41.4	3	32.8	33.3 ⁱ		
121 Equatorial Guinea	1963	1963	1968 E	4.5	13	18.0	..		
122 Tajikistan	1924	1924	1990 E ^e	3.1	0	..	11.8		
123 Gabon	1956	1956	1961 E	11.8	13	9.2	15.4		
124 Morocco	1963	1963	1993 E	5.9	0	10.8	1.1		
125 Namibia	1989	1989	1989 E	19.0	7	25.0	26.9		
126 São Tomé and Príncipe	1975	1975	1975 E	14.3	12	9.1	..		
127 India	1950	1950	1952 E	3.4	5	8.3	11.6		
128 Solomon Islands	1974	1974	1993 E	0	0	0.0	..		
129 Myanmar	1935	1946	1947 E	..	..	..^j	.. ^j
130 Cambodia	1955	1955	1958 E	7.1	0	9.8	13.1		
131 Botswana	1965	1965	1979 E	26.7	5	11.1	..		
132 Comoros	1956	1956	1993 E	..	0	3.0	..		
133 Lao People's Dem. Rep.	1958	1958	1958 E	0	6	22.9	..		
134 Bhutan	1953	1953	1975 E	0	2	8.7	..		
135 Pakistan	1947	1947	1973 E ^e	5.6	10	21.3	18.0		
136 Nepal	1951	1951	1952 A	7.4	6	5.9	8.3		
137 Papua New Guinea	1964	1963	1977 E	..	0	0.9	..		
138 Ghana	1954	1954	1960	11.8	0	10.9	..		
139 Bangladesh	1972	1972	1973 E	8.3	10	2.0	..		
140 Timor-Leste	..	..	..	22.2	0	25.3 ^k	..
141 Sudan	1964	1964	1964 E	2.6	0	9.7	..		
142 Congo	1961	1961	1963 E	14.7	14	8.5	15.0		
143 Togo	1945	1945	1961 E	20.0	5	6.2	..		
144 Uganda	1962	1962	1962 A	23.4	12	23.9	..		
145 Zimbabwe	1919, 1957	1919, 1978	1980 E+A	14.7	11	10.0	..		
LOW HUMAN DEVELOPMENT									
146 Madagascar	1959	1959	1965 E	5.9	7	6.9	11.1		
147 Swaziland	1968	1968	1972 E+A	13.3	4	10.8	30.0		
148 Cameroon	1946	1946	1960 E	11.1	14	8.9	..		
149 Lesotho	1965	1965	1965 A	27.8	0	11.7	36.4		
150 Djibouti	1946	1986	2003 E	5.3	0	10.8	..		
151 Yemen	1967, 1970	1967, 1970	1990 E ^e	2.9	4	0.3	..		
152 Mauritania	1961	1961	1975 E	9.1	0	3.7	5.4		
153 Haiti	1950	1957	1961 E	25.0	0	3.6	25.9		
154 Kenya	1919, 1963	1919, 1963	1969 E+A	10.3	1	7.1	..		
155 Gambia	1960	1960	1982 E	20.0	8	13.2	..		
156 Guinea	1958	1958	1963 E	15.4	0	19.3	..		
157 Senegal	1945	1945	1963 E	20.6	13	19.2	..		
158 Nigeria	1958	1958	..	10.0	0	6.4	3.7		
159 Rwanda	1961	1961	1981	35.7	17	48.8	34.6		

HDI rank	Year women received right ^a	To vote	To stand for election	Year first woman elected (E) or appointed (A) to parliament	Women in government at ministerial level (% of total) ^b	MDG Seats in parliament held by women (% of total) ^c		
						Lower or single house		Upper house or senate
						2005	1990	2005
160 Angola	1975	1975	1980 E	5.7	15	15.0	..	..
161 Eritrea	1955	1955	1994 E	17.6	0	22.0	..	..
162 Benin	1956	1956	1979 E	19.0	3	7.2	..	..
163 Côte d'Ivoire	1952	1952	1965 E	17.1	6	8.5	..	..
164 Tanzania, U. Rep. of	1959	1959	..	15.4	0	21.4	..	..
165 Malawi	1961	1961	1964 E	14.3	10	14.0	..	..
166 Zambia	1962	1962	1964 E+A	25.0	7	12.7	..	..
167 Congo, Dem. Rep. of the	1967	1970	1970 E	12.5	5	12.0	2.5	..
168 Mozambique	1975	1975	1977 E	13.0	16	34.8	..	..
169 Burundi	1961	1961	1982 E	10.7	0	18.4	18.9	..
170 Ethiopia	1955	1955	1957 E	5.9	0	7.7	8.3	..
171 Central African Republic	1986	1986	1987 E	10.0	4	.. ^d	..	..
172 Guinea-Bissau	1977	1977	1972 A	37.5	20	14.0	..	..
173 Chad	1958	1958	1962 E	11.5	0	6.5	..	..
174 Mali	1956	1956	1959 E	18.5	0	10.2	..	..
175 Burkina Faso	1958	1958	1978 E	14.8	0	11.7	..	..
176 Sierra Leone	1961	1961	..	13.0	0	14.5	..	..
177 Niger	1948	1948	1989 E	23.1	5	12.4	..	..

NOTES

- a** Data refer to the year in which right to vote or stand for election on a universal and equal basis was recognized. Where two years are shown, the first refers to the first partial recognition of the right to vote or stand for election.
- b** Data are as of 1 January 2005. The total includes deputy prime ministers and ministers. Prime ministers were also included when they held ministerial portfolios. Vice-presidents and heads of ministerial-level departments or agencies were also included when exercising a ministerial function in the government structure.
- c** Data are as of 1 March 2005 unless otherwise specified. The percentage was calculated using as a reference the number of total seats filled in parliament at that time.
- d** No information is available on the year all women received the right to stand for election. However, the constitution does not mention gender with regard to this right.

e Refers to the year women were elected to the current parliamentary system.

f Brunei Darussalam and Qatar do not currently have a parliament. Elections for a new parliament in Qatar, according to the 2004 constitution, are scheduled to take place in late 2005 or early 2006.

g According to the constitution in force (1973), all citizens are equal before the law; however, women were not able to exercise electoral rights in the first legislative elections held in 1973. The first legislature was dissolved by decree of the Emir on 26 August 1975. Women were allowed to vote in the referendum of 14–15 February 2001, which approved the National Action Charter. Subsequently, women exercised their full political rights as both voters and candidates in the 2002 national elections.

h On 16 May 2005 Parliament voted a law granting women the right to vote and stand for election.

i Data on the distribution of seats do not include the 36 special rotating delegates appointed on an ad hoc

basis, and the percentages given are therefore calculated on the basis of the 54 permanent seats.

j The parliament elected in 1990 has never been convened nor authorized to sit, and many of its members were detained or forced into exile.

k The purpose of elections held on 30 August 2001 was to elect members of the Constituent Assembly of Timor-Leste. This body became the National Parliament on 20 May 2002, the date on which the country became independent, without any new elections.

l Parliament was suspended on 15 March 2003. May 2005 election results are yet to become available.

SOURCES

- Columns 1–3:** IPU 1995.
Column 4: IPU 2005a.
Column 5: UN 2005f.
Columns 6 and 7: IPU 2005d.

Status of major international human rights instruments

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
HIGH HUMAN DEVELOPMENT							
1 Norway	●	●	●	●	●	●	●
2 Iceland	●	●	●	●	●	●	●
3 Australia	●	●	●	●	●	●	●
4 Luxembourg	●	●	●	●	●	●	●
5 Canada	●	●	●	●	●	●	●
6 Sweden	●	●	●	●	●	●	●
7 Switzerland	●	●	●	●	●	●	●
8 Ireland	●	●	●	●	●	●	●
9 Belgium	●	●	●	●	●	●	●
10 United States	●	●	●	○	○	●	○
11 Japan	●	●	●	●	●	●	●
12 Netherlands	●	●	●				
13 Finland	●	●	●	●	●	●	●
14 Denmark	●	●	●	●	●	●	●
15 United Kingdom	●	●	●	●	●	●	●
16 France	●	●	●	●	●	●	●
17 Austria	●	●	●	●	●	●	●
18 Italy	●	●	●	●	●	●	●
19 New Zealand	●	●	●	●	●	●	●
20 Germany	●	●	●	●	●	●	●
21 Spain	●	●	●	●	●	●	●
23 Israel	●	●	●	●	●	●	●
24 Greece	●	●	●	●	●	●	●
25 Singapore	●				●		●
26 Slovenia	●	●	●	●	●	●	●
27 Portugal	●	●	●	●	●	●	●
28 Korea, Rep. of	●	●	●	●	●	●	●
29 Cyprus	●	●	●	●	●	●	●
30 Barbados	●	●	●	●	●		●
31 Czech Republic	●	●	●	●	●	●	●
32 Malta	●	●	●	●	●	●	●
33 Brunei Darussalam							●
34 Argentina	●	●	●	●	●	●	●
35 Hungary	●	●	●	●	●	●	●
36 Poland	●	●	●	●	●	●	●
37 Chile	●	●	●	●	●	●	●
38 Estonia	●	●	●	●	●	●	●
39 Lithuania	●	●	●	●	●	●	●
40 Qatar	●		●			●	●
41 United Arab Emirates	●		●		●		●
42 Slovakia	●	●	●	●	●	●	●
43 Bahrain	●	●	●		●	●	●
44 Kuwait	●	●	●	●	●	●	●
45 Croatia	●	●	●	●	●	●	●
46 Uruguay	●	●	●	●	●	●	●
47 Costa Rica	●	●	●	●	●	●	●
48 Latvia	●	●	●	●	●	●	●
49 Saint Kitts and Nevis					●		●
50 Bahamas	●	●	●		●		●
51 Seychelles	●	●	●	●	●	●	●
52 Cuba	●	●	●		●	●	●
53 Mexico	●	●	●	●	●	●	●
54 Tonga	●	●	●				●

	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
HDI rank							
55 Bulgaria	●	●	●	●	●	●	●
56 Panama	●	●	●	●	●	●	●
57 Trinidad and Tobago	●	●	●	●	●	●	●
MEDIUM HUMAN DEVELOPMENT							
58 Libyan Arab Jamahiriya	●	●	●	●	●	●	●
59 Macedonia, TFYR	●	●	●	●	●	●	●
60 Antigua and Barbuda	●	●	●	●	●	●	●
61 Malaysia	●				●		●
62 Russian Federation	●	●	●	●	●	●	●
63 Brazil	●	●	●	●	●	●	●
64 Romania	●	●	●	●	●	●	●
65 Mauritius	●	●	●	●	●	●	●
66 Grenada		○	○	●	●		●
67 Belarus	●	●	●	●	●	●	●
68 Bosnia and Herzegovina	●	●	●	●	●	●	●
69 Colombia	●	●	●	●	●	●	●
70 Dominica				●	●		●
71 Oman		●	●				●
72 Albania	●	●	●	●	●	●	●
73 Thailand	●	●	●	●	●		●
74 Samoa (Western)					●		●
75 Venezuela	●	●	●	●	●	●	●
76 Saint Lucia		●	●		●		●
77 Saudi Arabia	●	●	●		●	●	●
78 Ukraine	●	●	●	●	●	●	●
79 Peru	●	●	●	●	●	●	●
80 Kazakhstan	●	●	●	○	●	●	●
81 Lebanon	●	●	●	●	●	●	●
82 Ecuador	●	●	●	●	●	●	●
83 Armenia	●	●	●	●	●	●	●
84 Philippines	●	●	●	●	●	●	●
85 China	●	●	●	●	●	●	●
86 Suriname		●	●	●	●		●
87 Saint Vincent and the Grenadines	●	●	●	●	●	●	●
88 Paraguay	●	●	●	●	●	●	●
89 Tunisia	●	●	●	●	●	●	●
90 Jordan	●	●	●	●	●	●	●
91 Belize	●	●	●	○	●	●	●
92 Fiji	●	●	●		●		●
93 Sri Lanka	●	●	●	●	●	●	●
94 Turkey	●	●	●	●	●	●	●
95 Dominican Republic	○	●	●	●	●	●	●
96 Maldives	●	●	●		●	●	●
97 Turkmenistan	●	●	●	●	●	●	●
98 Jamaica	●	●	●	●	●		●
99 Iran, Islamic Rep. of	●	●	●	●			●
100 Georgia	●	●	●	●	●	●	●
101 Azerbaijan	●	●	●	●	●	●	●
103 Algeria	●	●	●	●	●	●	●
104 El Salvador	●	●	●	●	●	●	●
105 Cape Verde	●	●	●	●	●	●	●
106 Syrian Arab Republic	●	●	●	●	●	●	●
107 Guyana	●	●	●	●	●	●	●
108 Viet Nam	●	●	●	●	●		●

Status of major international human rights instruments

HDI rank	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
109 Kyrgyzstan	●	●	●	●	●	●	●
110 Indonesia		●	●		●	●	●
111 Uzbekistan	●	●	●	●	●	●	●
112 Nicaragua	●	●	●	●	●	●	●
113 Bolivia	○	●	●	●	●	●	●
114 Mongolia	●	●	●	●	●	●	●
115 Moldova, Rep. of	●	●	●	●	●	●	●
116 Honduras	●	●	●	●	●	●	●
117 Guatemala	●	●	●	●	●	●	●
118 Vanuatu					●		●
119 Egypt	●	●	●	●	●	●	●
120 South Africa	●	●	●	○	●	●	●
121 Equatorial Guinea		●	●	●	●	●	●
122 Tajikistan		●	●	●	●	●	●
123 Gabon	●	●	●	●	●	●	●
124 Morocco	●	●	●	●	●	●	●
125 Namibia	●	●	●	●	●	●	●
126 São Tomé and Principe	○	○	○	○	●	○	●
127 India	●	●	●	●	●	●	●
128 Solomon Islands	●	●	●	●	●		●
129 Myanmar	●				●		●
130 Cambodia	●	●	●	●	●	●	●
131 Botswana	●	●	●		●	●	●
132 Comoros	●	●	●		●	●	●
133 Lao People's Dem. Rep.	●	●	●	○	●		●
134 Bhutan	○	○	○		●		●
135 Pakistan	●	●	●	○	●		●
136 Nepal	●	●	●	●	●	●	●
137 Papua New Guinea	●	●	●		●		●
138 Ghana	●	●	●	●	●	●	●
139 Bangladesh	●	●	●	●	●	●	●
140 Timor-Leste	●	●	●	●	●	●	●
141 Sudan	●	●	●	●		●	●
142 Congo	●	●	●	●	●	●	●
143 Togo	●	●	●	●	●	●	●
144 Uganda	●	●	●	●	●	●	●
145 Zimbabwe	●	●	●	●	●		●
LOW HUMAN DEVELOPMENT							
146 Madagascar		●	●	●	●	○	●
147 Swaziland	●	●	●	●	●	●	●
148 Cameroon	●	●	●	●	●	●	●
149 Lesotho	●	●	●	●	●	●	●
150 Djibouti					●	●	●
151 Yemen	●	●	●	●	●	●	●
152 Mauritania	●	●	●	●	●	●	●
153 Haiti	●	●	●		●		●
154 Kenya	●	●	●	●	●	●	●
155 Gambia	●	●	●	●	●	●	●
156 Guinea	●	●	●	●	●	●	●
157 Senegal	●	●	●	●	●	●	●
158 Nigeria	●	●	●	●	●	●	●
159 Rwanda	●	●	●	●	●		●
160 Angola	●	●		●	●		●
161 Eritrea	●	●	●	●	●		●

	International Convention on the Prevention and Punishment of the Crime of Genocide 1948	International Convention on the Elimination of All Forms of Racial Discrimination 1965	International Covenant on Civil and Political Rights 1966	International Covenant on Economic, Social and Cultural Rights 1966	Convention on the Elimination of All Forms of Discrimination against Women 1979	Convention against Torture and Other Cruel, Inhuman or Degrading Treatment or Punishment 1984	Convention on the Rights of the Child 1989
HDI rank							
162 Benin		●	●	●	●	●	●
163 Côte d'Ivoire	●	●	●	●	●	●	●
164 Tanzania, U. Rep. of	●	●	●	●	●	●	●
165 Malawi	●	●	●	●	●	●	●
166 Zambia	●	●	●	●	●	●	●
167 Congo, Dem. Rep. of the	●	●	●	●	●	●	●
168 Mozambique	●	●	●	●	●	●	●
169 Burundi	●	●	●	●	●	●	●
170 Ethiopia	●	●	●	●	●	●	●
171 Central African Republic	●	●	●	●	●	●	●
172 Guinea-Bissau	○	○	●	●	●	●	●
173 Chad	●	●	●	●	●	●	●
174 Mali	●	●	●	●	●	●	●
175 Burkina Faso	●	●	●	●	●	●	●
176 Sierra Leone	●	●	●	●	●	●	●
177 Niger	●	●	●	●	●	●	●
OTHERS^a							
Afghanistan	●	●	●	●	●	●	●
Andorra	○	○	○	●	●	○	●
Iraq	●	●	●	●	●	●	●
Kiribati					●		●
Korea, Dem. Rep.	●			●	●		●
Liberia	●	●	●	●	●	●	●
Liechtenstein	●	●	●	●	●	●	●
Marshall Islands							●
Micronesia, Fed. Sts.					●		●
Monaco	●	●	●	●	●	●	●
Nauru	○	○	○			○	●
Palau							●
San Marino	●	●	●	●	●	○	●
Somalia	●	●	●	●		●	○
Tuvalu					●		●
Serbia and Montenegro	●	●	●	●	●	●	●
Total states parties^b	136	170	170	151	180	146	192
Signatures not yet followed by ratification	2	6	6	7	1	5	2

● Ratification, accession or succession.
○ Signature not yet followed by ratification.

NOTES

The table includes states that have signed or ratified at least one of the seven human rights instruments. Information is as of 1 May 2005.

^a These are the countries or areas, in addition to the 177 countries or areas included in the main indicator tables, that have signed or ratified at least one of the seven human rights instruments.

^b Refers to ratification, accession or succession.

SOURCE

All columns: UN 2005g.

Status of fundamental labour rights conventions

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labor	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
HIGH HUMAN DEVELOPMENT								
1 Norway	●	●	●	●	●	●	●	●
2 Iceland	●	●	●	●	●	●	●	●
3 Australia	●	●	●	●	●	●	●	●
4 Luxembourg	●	●	●	●	●	●	●	●
5 Canada	●	●	●	●	●	●	●	●
6 Sweden	●	●	●	●	●	●	●	●
7 Switzerland	●	●	●	●	●	●	●	●
8 Ireland	●	●	●	●	●	●	●	●
9 Belgium	●	●	●	●	●	●	●	●
10 United States				●				●
11 Japan	●	●	●		●		●	●
12 Netherlands	●	●	●	●	●	●	●	●
13 Finland	●	●	●	●	●	●	●	●
14 Denmark	●	●	●	●	●	●	●	●
15 United Kingdom	●	●	●	●	●	●	●	●
16 France	●	●	●	●	●	●	●	●
17 Austria	●	●	●	●	●	●	●	●
18 Italy	●	●	●	●	●	●	●	●
19 New Zealand	●	●	●	●	●	●	●	●
20 Germany	●	●	●	●	●	●	●	●
21 Spain	●	●	●	●	●	●	●	●
23 Israel	●	●	●	●	●	●	●	●
24 Greece	●	●	●	●	●	●	●	●
25 Singapore	●	●	●	▼	●			●
26 Slovenia	●	●	●	●	●	●	●	●
27 Portugal	●	●	●	●	●	●	●	●
28 Korea, Rep. of					●	●	●	●
29 Cyprus	●	●	●	●	●	●	●	●
30 Barbados	●	●	●	●	●	●	●	●
31 Czech Republic	●	●	●	●	●	●	●	●
32 Malta	●	●	●	●	●	●	●	●
33 Brunei Darussalam								
34 Argentina	●	●	●	●	●	●	●	●
35 Hungary	●	●	●	●	●	●	●	●
36 Poland	●	●	●	●	●	●	●	●
37 Chile	●	●	●	●	●	●	●	●
38 Estonia	●	●	●	●	●	●	●	●
39 Lithuania	●	●	●	●	●	●	●	●
40 Qatar			●			●		●
41 United Arab Emirates			●	●	●	●	●	●
42 Slovakia	●	●	●	●	●	●	●	●
43 Bahrain			●	●		●		●
44 Kuwait	●		●	●		●	●	●
45 Croatia	●	●	●	●	●	●	●	●
46 Uruguay	●	●	●	●	●	●	●	●
47 Costa Rica	●	●	●	●	●	●	●	●
48 Latvia	●	●		●	●	●		
49 Saint Kitts and Nevis	●	●	●	●	●	●		●
50 Bahamas	●	●	●	●	●	●	●	●
51 Seychelles	●	●	●	●	●	●	●	●
52 Cuba	●	●	●	●	●	●	●	●
53 Mexico	●		●	●	●	●		●
54 Tonga			●	●	●	●		

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labor	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
55 Bulgaria	●	●	●	●	●	●	●	●
56 Panama	●	●	●	●	●	●	●	●
57 Trinidad and Tobago	●	●	●	●	●	●	●	●
MEDIUM HUMAN DEVELOPMENT								
58 Libyan Arab Jamahiriya	●	●	●	●	●	●	●	●
59 Macedonia, TFYR	●	●	●	●	●	●	●	●
60 Antigua and Barbuda	●	●	●	●	●	●	●	●
61 Malaysia	●	●	●	◆	●	●	●	●
62 Russian Federation	●	●	●	●	●	●	●	●
63 Brazil	●	●	●	●	●	●	●	●
64 Romania	●	●	●	●	●	●	●	●
65 Mauritius	●	●	●	●	●	●	●	●
66 Grenada	●	●	●	●	●	●	●	●
67 Belarus	●	●	●	●	●	●	●	●
68 Bosnia and Herzegovina	●	●	●	●	●	●	●	●
69 Colombia	●	●	●	●	●	●	●	●
70 Dominica	●	●	●	●	●	●	●	●
71 Oman			●					●
72 Albania	●	●	●	●	●	●	●	●
73 Thailand			●	●	●	●	●	●
74 Samoa (Western)								
75 Venezuela	●	●	●	●	●	●	●	
76 Saint Lucia	●	●	●	●	●	●		●
77 Saudi Arabia			●	●	●	●		●
78 Ukraine	●	●	●	●	●	●	●	●
79 Peru	●	●	●	●	●	●	●	●
80 Kazakhstan	●	●	●	●	●	●	●	●
81 Lebanon			●	●	●	●	●	●
82 Ecuador	●	●	●	●	●	●	●	●
83 Armenia			●	●	●	●		
84 Philippines	●	●		●	●	●	●	●
85 China					●		●	●
86 Suriname	●	●	●	●				
87 Saint Vincent and the Grenadines	●	●	●	●	●	●		●
88 Paraguay	●	●	●	●	●	●	●	●
89 Tunisia	●	●	●	●	●	●	●	●
90 Jordan			●	●	●	●	●	●
91 Belize	●	●	●	●	●	●	●	●
92 Fiji	●	●	●	●	●	●	●	●
93 Sri Lanka	●	●	●	●	●	●	●	●
94 Turkey	●	●	●	●	●	●	●	●
95 Dominican Republic	●	●	●	●	●	●	●	●
96 Maldives								
97 Turkmenistan	●	●	●	●	●	●		
98 Jamaica	●	●	●	●	●	●	●	●
99 Iran, Islamic Rep. of			●	●	●	●		●
100 Georgia	●	●	●	●	●	●	●	●
101 Azerbaijan	●	●	●	●	●	●	●	●
103 Algeria	●	●	●	●	●	●	●	●
104 El Salvador			●	●	●	●	●	●
105 Cape Verde	●	●	●	●	●	●		●
106 Syrian Arab Republic	●	●	●	●	●	●	●	●
107 Guyana	●	●	●	●	●	●	●	●
108 Viet Nam	●	●	●	●	●	●	●	●

Status of fundamental labour rights conventions

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labor	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
109 Kyrgyzstan	●	●	●	●	●	●	●	●
110 Indonesia	●	●	●	●	●	●	●	●
111 Uzbekistan	●	●	●	●	●	●	●	●
112 Nicaragua	●	●	●	●	●	●	●	●
113 Bolivia	●	●	●	●	●	●	●	●
114 Mongolia	●	●	●	●	●	●	●	●
115 Moldova, Rep. of	●	●	●	●	●	●	●	●
116 Honduras	●	●	●	●	●	●	●	●
117 Guatemala	●	●	●	●	●	●	●	●
118 Vanuatu								
119 Egypt	●	●	●	●	●	●	●	●
120 South Africa	●	●	●	●	●	●	●	●
121 Equatorial Guinea	●	●	●	●	●	●	●	●
122 Tajikistan	●	●	●	●	●	●	●	●
123 Gabon	●	●	●	●	●	●	●	●
124 Morocco	●	●	●	●	●	●	●	●
125 Namibia	●	●	●	●	●	●	●	●
126 São Tomé and Principe	●	●			●	●		
127 India			●	●	●	●		
128 Solomon Islands			●					
129 Myanmar	●		●					
130 Cambodia	●	●	●	●	●	●	●	●
131 Botswana	●	●	●	●	●	●	●	●
132 Comoros	●	●	●	●	●	●	●	●
133 Lao People's Dem. Rep.			●					
134 Bhutan								
135 Pakistan	●	●	●	●	●	●	●	●
136 Nepal	●	●	●		●	●	●	●
137 Papua New Guinea	●	●	●	●	●	●	●	●
138 Ghana	●	●	●	●	●	●	●	●
139 Bangladesh	●	●	●	●	●	●	●	●
140 Timor-Leste								
141 Sudan		●	●	●	●	●	●	●
142 Congo	●	●	●	●	●	●	●	●
143 Togo	●	●	●	●	●	●	●	●
144 Uganda	●	●	●	●	●	●	●	●
145 Zimbabwe	●	●	●	●	●	●	●	●
LOW HUMAN DEVELOPMENT								
146 Madagascar	●	●	●		●	●	●	●
147 Swaziland	●	●	●	●	●	●	●	●
148 Cameroon	●	●	●	●	●	●	●	●
149 Lesotho	●	●	●	●	●	●	●	●
150 Djibouti	●	●	●	●	●	●	●	●
151 Yemen	●	●	●	●	●	●	●	●
152 Mauritania	●	●	●	●	●	●	●	●
153 Haiti	●	●	●	●	●	●	●	●
154 Kenya	●	●	●	●	●	●	●	●
155 Gambia	●	●	●	●	●	●	●	●
156 Guinea	●	●	●	●	●	●	●	●
157 Senegal	●	●	●	●	●	●	●	●
158 Nigeria	●	●	●	●	●	●	●	●
159 Rwanda	●	●	●	●	●	●	●	●
160 Angola	●	●	●	●	●	●	●	●
161 Eritrea	●	●	●	●	●	●	●	●

HDI rank	Freedom of association and collective bargaining		Elimination of forced and compulsory labour		Elimination of discrimination in respect of employment and occupation		Abolition of child labor	
	Convention 87 ^a	Convention 98 ^b	Convention 29 ^c	Convention 105 ^d	Convention 100 ^e	Convention 111 ^f	Convention 138 ^g	Convention 182 ^h
162 Benin	●	●	●	●	●	●	●	●
163 Côte d'Ivoire	●	●	●	●	●	●	●	●
164 Tanzania, U. Rep. of	●	●	●	●	●	●	●	●
165 Malawi	●	●	●	●	●	●	●	●
166 Zambia	●	●	●	●	●	●	●	●
167 Congo, Dem. Rep. of the	●	●	●	●	●	●	●	●
168 Mozambique	●	●	●	●	●	●	●	●
169 Burundi	●	●	●	●	●	●	●	●
170 Ethiopia	●	●	●	●	●	●	●	●
171 Central African Republic	●	●	●	●	●	●	●	●
172 Guinea-Bissau	●	●	●	●	●	●	●	●
173 Chad	●	●	●	●	●	●	●	●
174 Mali	●	●	●	●	●	●	●	●
175 Burkina Faso	●	●	●	●	●	●	●	●
176 Sierra Leone	●	●	●	●	●	●	●	●
177 Niger	●	●	●	●	●	●	●	●
OTHERSⁱ								
Afghanistan				●	●	●		
Iraq		●	●	●	●	●	●	●
Kiribati	●	●	●	●				
Liberia	●	●	●	●		●		●
San Marino	●	●	●	●	●	●	●	●
Serbia and Montenegro	●	●	●	●	●	●	●	●
Somalia		●	●			●		
Total ratifications	142	154	164	160	161	161	135	152

● Convention ratified.
 ▼ Convention denounced.

NOTES

Table includes UN member states. Information is as of 1 May 2005.

a Freedom of Association and Protection of the Right to Organize Convention (1948).

b Right to Organize and Collective Bargaining Convention (1949).

c Forced Labour Convention (1930).

d Abolition of Forced Labour Convention (1957).

e Equal Remuneration Convention (1951).

f Discrimination (Employment and Occupation) Convention (1958).

g Minimum Age Convention (1973).

h Worst Forms of Child Labour Convention (1999).

i States not included in the human development index that have ratified at least one labour rights convention.

SOURCE

All columns: ILO 2005a.

Basic indicators for other UN member countries

	Human development index components										MDG		
	Life expectancy at birth (years) 2000–05 ^b	Adult literacy rate (% ages 15 and above) 2003 ^c	Combined gross enrolment ratio for primary, secondary and tertiary schools 2002/03 ^d	GDP per capita (PPP US\$) 2003	Total population (thousands) 2003	Total fertility rate 2000–05 ^b	MDG		HIV prevalence ^a (% ages 15–49) 2003	MDG Population undernourished (% of total) 2000/02 ^e	MDG Population with sustainable access to an improved water source (%) 2002		
							MDG Under-five mortality rate (per 1,000 live births) 2003	MDG Net primary enrolment ratio (%) 2002/03 ^c					
Afghanistan	46.0	..	39.4	..	27	7.5	257	..	..	..	..	13
Andorra	..	..	65.9	..	(.)	..	7	89	..	..	..	100
Iraq	58.8	..	63.0	..	27	4.8	125	91 ^{f,g}	<0.1 [<0.2]	..	..	81
Kiribati	..	..	84.9	..	(.)	..	66	..	..	..	..	64
Korea, Dem. Rep.	63.0	..	..	..	22	2.0	55	..	..	36	100	
Liberia	42.5	55.9	61.2	..	3	6.8	235	70 ^h	5.9 [2.7–12.4]	46	62		
Liechtenstein	..	..	..	..	(.)	..	11	..	..	..	..
Marshall Islands	..	..	74.3	..	(.)	..	61	84 ⁱ	..	..	..	85
Micronesia, Fed. Sts.	67.6	..	..	..	(.)	4.4	23	..	..	..	..	94
Monaco	..	..	..	..	(.)	..	4	..	..	..	..
Nauru	..	..	55.1	..	(.)	..	30	81 ^{g,j}	..	..	..
Palau	..	..	90.1	..	(.)	..	28	97 ^{g,i}	..	..	..	84
San Marino	..	..	..	..	(.)	..	5	..	..	..	..
Serbia and Montenegro	73.2	96.4	74.4	..	11	1.7	11	96 ^f	0.2 [0.1–0.4]	11	..		
Somalia	46.2	..	..	..	8	6.4	225	..	..	..	..	29
Tuvalu	..	..	68.7	..	(.)	..	51	..	..	..	..	93

NOTES

This table presents data for UN member countries not included in the main indicator tables.

a Data refer to point and range estimates based on new estimation models developed by the Joint United Nations Programme on HIV/AIDS. Regional aggregates refer to 2004. Range estimates are presented in square brackets.

b Data refer to estimates for the period specified.

c Data refer to national literacy estimates from censuses or surveys conducted between 2000 and 2004. Due to differences in methodology and timeliness of underlying data, comparisons across

countries and over time should be made with caution.

d Data on net enrolment ratios refer to the 2002/03 school year, unless otherwise specified. For details, see www.uis.unesco.org.

e Data refer to the average for the years specified.

f Data refer to the 2000/01 school year.

g Preliminary United Nations Educational, Scientific and Cultural Organization Institute for Statistics estimate, subject to further revision.

h Data refer to the 1999/2000 school year.

i Data refer to the 2001/02 school year.

j Data refer to the 1998/99 school year.

SOURCES

Column 1: UN 2005c.

Column 2: UNESCO Institute for Statistics 2005a.

Columns 3 and 8: UNESCO Institute for Statistics 2005b.

Column 4: World Bank 2005c.

Columns 5 and 6: UN 2005h.

Column 7: UNICEF 2004.

Column 9: UNAIDS 2005.

Column 10: FAO 2004.

Column 11: UN 2005f.