

# STATISTICAL TABLES

Economic and social statistics on the countries and territories of the world,  
with particular reference to children's well-being.

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## OVERVIEW

This reference guide presents the most recent key statistics on child survival, development and protection for the world's countries, territories and regions in a single volume. For the first time this year, two new tables have been included:

- Table 11: Adolescents
- Table 12: Equity

The Adolescents table provides data relevant to this specific age group. The indicators include: proportion of the total population that are 10–19 years old; current marital status of girls aged 15–19; percentage of girls aged 20–24 who gave birth before age 18; adolescent fertility; attitudes towards domestic violence of girls and boys aged 15–19; secondary education; and HIV/AIDS knowledge of adolescents.

The Equity table provides data on disparities by household wealth for four indicators – birth registration, skilled attendant at delivery, underweight prevalence and immunization – as well as disparity data by area of residence (urban and rural) for use of improved sanitation facilities.

The statistical tables presented in this volume help to meet the demand for timely, reliable, comparable and comprehensive data on the state of the world's children. They also support UNICEF's focus on progress and results on internationally agreed goals and compacts on children's rights and development. UNICEF is the lead agency responsible for global monitoring of the Millennium Declaration child-related goals as well as Millennium Development Goals and indicators; the organization is also a key partner in the United Nations' work on monitoring these targets and indicators.

All of the numbers presented in this reference guide are available online at <[www.unicef.org/publications](http://www.unicef.org/publications)> and <[www.unicef.org/sowc2011](http://www.unicef.org/sowc2011)>. The data will also be available via the UNICEF global statistical databases at <[www.childinfo.org](http://www.childinfo.org)>. Please refer to these websites for the latest versions of the statistical tables and for any updates or corrigenda subsequent to printing.

## General note on the data

The data presented in the following statistical tables are derived from the UNICEF global databases, which include only internationally comparable and statistically sound data; these data are accompanied by definitions, sources and explanations of symbols. In addition, data from other United Nations organizations have been used. The report draws on inter-agency estimates and nationally representative household surveys such as Multiple Indicator Cluster Surveys (MICS) and Demographic and Health Surveys (DHS). Data presented in this year's statistical tables generally reflect information available as of July 2010.

More detailed information on methodology and data sources is available at <[www.childinfo.org](http://www.childinfo.org)>.

Several of the indicators, such as the data for life expectancy, total fertility rates and crude birth and death rates, are part of the regular work on estimates and projections undertaken by the United Nations Population Division. These and other internationally produced estimates are revised periodically, which explains why some data will differ from those published in earlier UNICEF publications.

This report includes the latest estimates and projections from *World Population Prospects: The 2008 revision* (United Nations Department of Economic and Social Affairs, Population Division). Data quality is likely to be

adversely affected for countries that have recently suffered human-caused or natural disasters. This is particularly true where basic country infrastructure has been fragmented or where major population movements have occurred.

### Child mortality estimates

Each year, in its flagship publication *The State of the World's Children*, UNICEF reports a series of mortality estimates for children – including the annual infant mortality rate, the under-five mortality rate and the number of under-five deaths – for at least two reference years. These figures represent the best estimates available at the time the report goes to print. The estimates are based on the work of the Inter-agency Group for Child Mortality Estimation (IGME), which includes UNICEF, the World Health Organization (WHO), the United Nations Population Division and the World Bank.

IGME updates these mortality estimates each year, undertaking a detailed review of all newly available data points. This exercise often results in adjustments to previously reported estimates; as a result, estimates published in consecutive editions of *The State of the World's Children* may not be comparable and **should not be used for analysing mortality trends over time**. Comparable under-five mortality estimates for the period 1970–2009 are presented below, according to UNICEF Regional and Country Classifications.

### Under-five mortality rate (per 1,000 live births)

Region	1970	1975	1980	1985	1990	1995	2000	2005	2007	2008	2009
Africa	223	201	186	172	165	161	147	131	125	121	118
Sub-Saharan Africa	226	204	193	185	180	175	160	143	136	133	129
Eastern and Southern Africa	210	185	177	168	166	158	141	124	116	112	108
West and Central Africa	258	227	213	205	199	195	181	163	156	153	150
Middle East and North Africa	192	161	131	97	77	66	56	47	44	43	41
Asia	150	129	115	98	87	83	70	59	54	52	50
South Asia	194	175	158	141	125	112	97	81	76	73	71
East Asia and Pacific	121	94	73	59	53	49	40	31	28	27	26
Latin America and Caribbean	121	103	83	66	52	43	33	27	24	23	23
CEE/CIS	89	81	70	59	51	49	37	27	24	23	21
Industrialized countries	24	19	15	12	10	8	7	6	6	6	6
Developing countries	157	139	125	109	99	95	84	74	70	68	66
Least developed countries	239	223	205	187	178	164	146	131	126	123	121
<b>World</b>	<b>138</b>	<b>123</b>	<b>112</b>	<b>97</b>	<b>89</b>	<b>86</b>	<b>77</b>	<b>67</b>	<b>63</b>	<b>62</b>	<b>60</b>

## Under-five deaths (millions)

Region	1970	1975	1980	1985	1990	1995	2000	2005	2007	2008	2009
Africa	3.6	3.6	3.8	4.0	4.2	4.4	4.4	4.2	4.2	4.1	4.1
Sub-Saharan Africa	2.9	3.0	3.3	3.6	3.9	4.2	4.2	4.1	4.1	4.0	4.0
Eastern and Southern Africa	1.3	1.3	1.4	1.5	1.7	1.7	1.7	1.6	1.6	1.5	1.5
West and Central Africa	1.6	1.6	1.8	1.9	2.1	2.3	2.4	2.4	2.4	2.3	2.3
Middle East and North Africa	1.3	1.2	1.1	0.9	0.8	0.6	0.5	0.4	0.4	0.4	0.4
Asia	10.4	8.8	7.5	7.2	6.8	5.9	4.9	4.0	3.7	3.6	3.4
South Asia	5.3	5.2	5.2	4.9	4.6	4.3	3.6	3.1	2.9	2.7	2.6
East Asia and Pacific	5.0	3.5	2.3	2.2	2.2	1.6	1.3	0.9	0.9	0.8	0.8
Latin America and Caribbean	1.2	1.1	0.9	0.8	0.6	0.5	0.4	0.3	0.3	0.3	0.2
CEE/CIS	0.6	0.6	0.5	0.5	0.4	0.3	0.2	0.2	0.1	0.1	0.1
Industrialized countries	0.3	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Developing countries	15.9	14.3	13.0	12.6	12.2	11.2	10.0	8.9	8.4	8.2	8.0
Least developed countries	3.3	3.5	3.6	3.6	3.7	3.8	3.6	3.5	3.4	3.4	3.3
<b>World</b>	<b>16.3</b>	<b>14.8</b>	<b>13.4</b>	<b>12.9</b>	<b>12.4</b>	<b>11.4</b>	<b>10.2</b>	<b>9.0</b>	<b>8.5</b>	<b>8.3</b>	<b>8.1</b>

Country-specific mortality indicators for 1970–2009, based on the most recent IGME estimates, are presented in Table 10 (for the years 1970, 1990, 2000 and 2009) and are also available at <[www.childinfo.org](http://www.childinfo.org)> and <[www.childmortality.org](http://www.childmortality.org)>, the IGME website.

**Multiple Indicator Cluster Surveys:** For more than a decade, UNICEF has supported countries in collecting statistically sound and internationally comparable data through MICS. Since 1995, nearly 200 surveys have been conducted in approximately 100 countries and territories. The third round of MICS was conducted in more than 50 countries during 2005–2006, allowing for a new and more comprehensive assessment of the situation of children and women globally. The fourth round of surveys is now under way and will run until 2011. The UNICEF-supported MICS are among the largest sources of data for monitoring progress towards internationally agreed development goals for children, including the Millennium Development Goals (MDGs). Many of the MICS indicators have been incorporated into the statistical tables appearing in this report. More information on these data is available at <[www.childinfo.org](http://www.childinfo.org)>.

**Regional Classification:** In the 2009 edition of *The State of the World's Children*, UNICEF added two new regional groupings: Africa and Asia. In addition, the number of countries classified in the sub-Saharan Africa region increased with the inclusion of Djibouti and the Sudan. As a result, regional estimates for sub-Saharan Africa published in previous issues of *The State of the World's Children* may not be comparable with those published in this issue. All other regions remain unchanged.

For details of the countries included in all UNICEF regions, please refer to the UNICEF Regional Classification, page 124.

## Revisions to Statistical Tables

### Table 1. Basic Indicators:

**Neonatal mortality rates:** The neonatal mortality rates presented in this report were produced by WHO and are consistent with the under-five mortality rates. Both indicators are for the year 2009.

### Table 2. Nutrition:

**Underweight, stunting and wasting:** Prevalence of underweight, stunting and wasting among children under 5 years of age is estimated by comparing actual measurements with an international standard reference population. In April 2006, WHO released the WHO Child Growth Standards to replace the widely used National Center for Health Statistics/World Health Organization (NCHS/WHO) reference population, which was based on a limited sample of children from the United States. The new standards are the result of an intensive study project involving more than 8,000 children from Brazil, Ghana, India, Norway, Oman and the United States.

Overcoming the technical and biological drawbacks of the old reference population, the new standards confirm that children born anywhere in the world and given the optimum start in life have the potential to develop to within the same range of height and weight. Differences in children's growth to age 5 are more influenced by nutrition, feeding practices, environment and health care than genetics or ethnicity.

In this report, all of the child anthropometry indicators are reported according to the WHO Child Growth Standards. An additional column displays underweight prevalence (moderate and severe) based on the NCHS/WHO standard. Owing to the differences between the old reference population and the new standards, prevalence estimates of child anthropometry indicators published in consecutive editions of *The State of the World's Children* may not be fully comparable.

**Vitamin A supplementation:** Only full coverage (two doses) of vitamin A supplementation is presented in this report, emphasizing the importance for children of receiving two annual doses of vitamin A, spaced 4–6 months apart. In the absence of a direct method to measure this indicator, full coverage is reported as the lower coverage estimate from rounds 1 and 2 in a given year.

**Table 3. Health:**

**Water and Sanitation:** The drinking water and sanitation coverage estimates in this report come from the WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation (JMP). These are the official United Nations estimates for measuring progress towards the MDG target for drinking water and sanitation, and they are based on a standard classification of what constitutes coverage. JMP estimates coverage using a linear regression line that is fitted to coverage data from all available household sample surveys and censuses. Full details of the JMP methodology and country estimates can be found at <[www.childinfo.org](http://www.childinfo.org)> and <[www.wssinfo.org](http://www.wssinfo.org)>.

**Table 4. HIV and AIDS:**

In 2010, the Joint United Nations Programme on HIV/AIDS (UNAIDS) released new global HIV and AIDS estimates for 2009 that reflect more reliable data available from population-based surveys, expanded national sentinel surveillance systems and programme service statistics in a number of countries. As a result, UNAIDS has retrospectively generated new estimates for HIV prevalence, the number of people living with HIV and the number of children whose parents have died due to all causes or AIDS for past years based on the refined methodology.

Figures published in this report are not comparable to previous estimates and therefore do not reflect trends over time. UNAIDS has published comparable estimates by applying the new methods to earlier HIV and AIDS estimates; these data can be accessed at <[www.unaids.org](http://www.unaids.org)>. In addition to presenting the HIV prevalence among young males and females aged 15–24, this year's table presents the total HIV prevalence among young people aged 15–24.

**Table 5. Education:**

**Survival rate to the last grade of primary school:** The survival rate to Grade 5 (percentage of primary school entrants reaching Grade 5) was replaced in 2008 by the survival rate to the last grade of primary school (percentage of children entering the first grade of primary school who are expected to reach the last grade). The survival rate to the last grade became an official indicator for MDG 2 (Universal Primary Education) in January 2008.

**Table 6. Demographic Indicators:**

**Population annual growth rate and average annual growth rate of urban population:** These indicators have been further disaggregated to include data for 1990–2000.

**Table 7. Economic Indicators:**

**Proportion of the population living below US\$1.25 per day:** In 2008, the World Bank announced a new poverty line that is based on revised estimates of purchasing power parity (PPP) price levels around the world. Table 7 reflects this updated poverty line and reports on the proportion of the population living below US\$1.25 per day at 2005 prices, adjusted for PPP. The new poverty threshold reflects revisions to PPP exchange rates based on the results of the 2005 International Comparison Program. The revisions reveal that the cost of living is higher across the developing world than previously estimated. As a result of these revisions, poverty rates for individual countries cannot be compared with poverty rates reported in previous editions. More detailed information on the definition, methodology and sources is available at <[www.worldbank.org](http://www.worldbank.org)>.

**Table 8. Women:** Delivery care coverage: For the first time, the table includes Caesarean section (C-section) as part of the indicator on delivery care coverage. C-section is an essential part of comprehensive emergency obstetric care.

**Maternal mortality ratio (adjusted):** The table presents the new 'adjusted' maternal mortality ratios for the year 2008. The new 'adjusted' maternal mortality estimates were produced by the Maternal Mortality Estimation Inter-agency Group (MMEIG), which is composed of WHO, UNICEF, the United Nations Population Fund (UNFPA) and the World Bank, together with independent technical experts. The inter-agency group has used a dual approach in deriving estimates of maternal mortality, which involves making adjustments to existing estimates of maternal mortality from civil registration systems to correct for misclassification and under-reporting, and generating model-based estimates for countries that do not have reliable national-level estimates of maternal mortality from civil registration systems.

These 'adjusted' estimates should not be compared to previous inter-agency estimates, as the methodological

approach is not the same. A full report with complete country estimates and detailed methodological information, as well as statistical tables including new country and regional maternal mortality ratios for the years 1990, 1995, 2000, 2005 and 2008, can be found at [www.childinfo.org/maternal\\_mortality.html](http://www.childinfo.org/maternal_mortality.html).

**Table 9. Child Protection:**

Previous estimates used in UNICEF publications and in MICS country reports were calculated using household weights that did not take into account the last stage selection of children for the administration of the child discipline module in MICS surveys. (A random selection

of one child aged 2–14 is undertaken for the administration of the child discipline module.) In January 2010, it was decided that more accurate estimates are produced by using a household weight that takes the last-stage selection into account. MICS 3 data were recalculated using the new approach. The *State of the World's Children 2011* and all future UNICEF publications will use these modified estimates.

**Child disability:** The table in the current edition does not report on child disability because new, comparable data are unavailable for a significant number of countries.

## Explanation of symbols

Because the aim of these statistical tables is to provide a broad picture of the situation of children and women worldwide, detailed data qualifications and footnotes are seen as more appropriate for inclusion elsewhere.

Sources and years for specific data points included in the statistical tables are available at [www.childinfo.org](http://www.childinfo.org).

Symbols specific to a particular table are included in the table footnotes. The following symbols are common across all tables:

- Data are not available.
- x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.
- y Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.
- \* Data refer to the most recent year available during the period specified in the column heading.
- § Includes territories within each category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## Under-five mortality rankings

The following list ranks countries and territories in descending order of their estimated 2009 under-five mortality rate (U5MR), a critical indicator of the well-being of children. Countries and territories are listed alphabetically in the tables on the following pages.

	Under-5 mortality rate (2009)			Under-5 mortality rate (2009)			Under-5 mortality rate (2009)	
	Value	Rank		Value	Rank		Value	Rank
Chad	209	1	Micronesia (Federated States of)	39	66	Bahrain	12	130
Afghanistan	199	2	Morocco	38	68	Belarus	12	130
Democratic Republic of the Congo	199	2	Kyrgyzstan	37	69	Lebanon	12	130
Guinea-Bissau	193	4	Solomon Islands	36	70	Oman	12	130
Sierra Leone	192	5	Uzbekistan	36	70	Romania	12	130
Mali	191	6	Guyana	35	72	Russian Federation	12	130
Somalia	180	7	Marshall Islands	35	72	Saint Vincent and the Grenadines	12	130
Central African Republic	171	8	Trinidad and Tobago	35	72	Seychelles	12	130
Burkina Faso	166	9	Tuvalu	35	72	Barbados	11	140
Burundi	166	9	Azerbaijan	34	76	Costa Rica	11	140
Angola	161	11	Democratic People's Republic of Korea	33	77	Qatar	11	140
Niger	160	12	Philippines	33	77	The former Yugoslav Republic of Macedonia	11	140
Cameroon	154	13	Algeria	32	79	Bulgaria	10	144
Equatorial Guinea	145	14	Dominican Republic	32	79	Dominica	10	144
Guinea	142	15	Iran (Islamic Republic of)	31	81	Kuwait	10	144
Mozambique	142	15	Jamaica	31	81	Chile	9	147
Zambia	141	17	Honduras	30	83	Montenegro	9	147
Nigeria	138	18	Occupied Palestinian Territory	30	83	Latvia	8	149
Congo	128	19	Georgia	29	85	United States	8	149
Uganda	128	19	Kazakhstan	29	85	Brunei Darussalam	7	151
Côte d'Ivoire	119	21	Mongolia	29	85	Malta	7	151
Benin	118	22	Cape Verde	28	88	Poland	7	151
Mauritania	117	23	Nicaragua	26	89	Serbia	7	151
Liberia	112	24	Suriname	26	89	Slovakia	7	151
Rwanda	111	25	Jordan	25	91	United Arab Emirates	7	151
Malawi	110	26	Samoa	25	91	Canada	6	157
Sudan	108	27	Ecuador	24	93	Cuba	6	157
United Republic of Tanzania	108	27	Viet Nam	24	93	Estonia	6	157
Comoros	104	29	Panama	23	95	Hungary	6	157
Ethiopia	104	29	Paraguay	23	95	Lithuania	6	157
Gambia	103	31	Armenia	22	97	Malaysia	6	157
Togo	98	32	Brazil	21	98	New Zealand	6	157
Djibouti	94	33	Egypt	21	98	United Kingdom	6	157
Senegal	93	34	Peru	21	98	Australia	5	165
Zimbabwe	90	35	Saudi Arabia	21	98	Belgium	5	165
Cambodia	88	36	Tunisia	21	98	Croatia	5	165
Haiti	87	37	Saint Lucia	20	103	Republic of Korea	5	165
Pakistan	87	37	Turkey	20	103	Andorra	4	169
Kenya	84	39	China	19	105	Austria	4	169
Lesotho	84	39	Colombia	19	105	Cyprus	4	169
Bhutan	79	41	Libyan Arab Jamahiriya	19	105	Czech Republic	4	169
Sao Tome and Principe	78	42	Tonga	19	105	Denmark	4	169
Swaziland	73	43	Belize	18	109	France	4	169
Myanmar	71	44	Fiji	18	109	Germany	4	169
Gabon	69	45	Venezuela (Bolivarian Republic of)	18	109	Ireland	4	169
Ghana	69	45	El Salvador	17	112	Israel	4	169
Papua New Guinea	68	47	Mauritius	17	112	Italy	4	169
India	66	48	Mexico	17	112	Monaco	4	169
Yemen	66	48	Republic of Moldova	17	112	Netherlands	4	169
South Africa	62	50	Syrian Arab Republic	16	116	Portugal	4	169
Tajikistan	61	51	Vanuatu	16	116	Spain	4	169
Lao People's Democratic Republic	59	52	Albania	15	118	Switzerland	4	169
Madagascar	58	53	Cook Islands	15	118	Finland	3	184
Botswana	57	54	Grenada	15	118	Greece	3	184
Timor-Leste	56	55	Palau	15	118	Iceland	3	184
Eritrea	55	56	Saint Kitts and Nevis	15	118	Japan	3	184
Bangladesh	52	57	Sri Lanka	15	118	Luxembourg	3	184
Bolivia (Plurinational State of)	51	58	Ukraine	15	118	Norway	3	184
Namibia	48	59	Argentina	14	125	Singapore	3	184
Nepal	48	59	Bosnia and Herzegovina	14	125	Slovenia	3	184
Kiribati	46	61	Thailand	14	125	Sweden	3	184
Turkmenistan	45	62	Maldives	13	128	Liechtenstein	2	193
Iraq	44	63	Uruguay	13	128	San Marino	2	193
Nauru	44	63	Antigua and Barbuda	12	130	Holy See	–	–
Guatemala	40	65	Bahamas	12	130	Niue	–	–
Indonesia	39	66						

# TABLE 1. BASIC INDICATORS

Countries and territories	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2009	Total population (thousands) 2009	Annual no. of births (thousands) 2009	Annual no. of under-5 deaths (thousands) 2009	GNI per capita (US\$) 2009	Life expectancy at birth (years) 2009	Total adult literacy rate (%) 2005–2008*	Primary school net enrolment/attendance (%) 2005–2009*	% share of household income 2000–2009*	
		1990	2009	1990	2009									lowest 40%	highest 20%
Afghanistan	2	250	199	167	134	52	28150	1302	237	370 x	44	–	61	–	–
Albania	118	51	15	41	14	4	3155	47	1	3950	77	99	91 x	20	41
Algeria	79	61	32	51	29	17	34895	723	23	4420	73	73	95	18 x	42 x
Andorra	169	9	4	7	3	1	86	1	0	41130	–	–	80	–	–
Angola	11	258	161	153	98	42	18498	784	116	3490	48	70	58 x, s	8	62
Antigua and Barbuda	130	–	12	–	11	6	88	1	0	12130	–	99	88	–	–
Argentina	125	28	14	25	13	8	40276	691	10	7600	76	98	99	12	53
Armenia	97	56	22	48	20	13	3083	48	1	3100	74	100	99 s	22	39
Australia	165	9	5	8	4	3	21293	270	1	43770	82	–	97	18 x	41 x
Austria	169	9	4	8	3	2	8364	76	0	46850	80	–	97 x	22	38
Azerbaijan	76	98	34	78	30	15	8832	169	6	4840	71	100	73 s	30	30
Bahamas	130	25	12	17	9	6	342	6	0	21390 x	74	–	91	–	–
Bahrain	130	16	12	14	10	6	791	14	0	25420 x	76	91	98	–	–
Bangladesh	57	148	52	102	41	30	162221	3401	171	590	67	55	85	22	41
Barbados	140	18	11	15	10	7	256	3	0	d	78	–	–	–	–
Belarus	130	24	12	20	11	5	9634	96	1	5540	69	100	94	22	38
Belgium	165	10	5	9	4	2	10647	120	1	45310	80	–	98	21	41
Belize	109	43	18	35	16	8	307	7	0	3740 x	77	–	98	–	–
Benin	22	184	118	111	75	32	8935	349	39	750	62	41	67 s	18	46
Bhutan	41	148	79	91	52	33	697	15	1	2020	66	53	87	14	53
Bolivia (Plurinational State of)	58	122	51	84	40	22	9863	262	13	1630	66	91	94	9	61
Bosnia and Herzegovina	125	23	14	21	13	10	3767	34	1	4700	75	98	98 s	18	43
Botswana	54	60	57	46	43	22	1950	48	3	6260	55	83	87	9 x	65 x
Brazil	98	56	21	46	17	12	193734	3026	61	8070	73	90	94	10	59
Brunei Darussalam	151	11	7	9	5	3	400	8	0	d	77	95	93	–	–
Bulgaria	144	18	10	14	8	5	7545	73	1	5770	74	98	96	22	38
Burkina Faso	9	201	166	110	91	36	15757	738	121	510	53	29	46 s	18	47
Burundi	9	189	166	114	101	42	8303	283	46	150	51	66	71 s	21	43
Cambodia	36	117	88	85	68	30	14805	367	32	650	62	78	89	16	52
Cameroon	13	148	154	91	95	36	19522	711	108	1170	51	76	88	15	51
Canada	157	8	6	7	5	4	33573	358	2	42170	81	–	99 x	20	40
Cape Verde	88	63	28	49	23	12	506	12	0	3010	72	84	84	13	56
Central African Republic	8	175	171	115	112	45	4422	154	26	450	47	55	59 s	15	49
Chad	1	201	209	120	124	45	11206	508	100	620	49	33	36 x, s	17	47
Chile	147	22	9	18	7	5	16970	252	2	9460	79	99	94	12	57
China	105	46	19	37	17	11	1345751	18294	347	3620	73	94	100	16	48
Colombia	105	35	19	28	16	12	45660	917	17	4950	73	93	90	8	62
Comoros	29	128	104	90	75	37	676	22	2	870	66	74	31 x, s	8	68
Congo	19	104	128	67	81	36	3683	126	16	1830	54	–	86 s	13	53
Cook Islands	118	18	15	16	13	8	20	0	0	–	–	–	85 x	–	–
Costa Rica	140	18	11	16	10	6	4579	76	1	6260	79	96	92	13	55
Côte d'Ivoire	21	152	119	105	83	40	21075	729	83	1060	58	55	62 s	14	54
Croatia	165	13	5	11	5	3	4416	42	0	13810	76	99	90	22	38
Cuba	157	14	6	10	4	3	11204	116	1	c	79	100	99	–	–
Cyprus	169	10	4	9	3	2	871	10	0	26940 x	80	98	99	–	–
Czech Republic	169	12	4	10	3	2	10369	111	0	17310	77	–	90	25 x	36 x
Democratic People's Republic of Korea	77	45	33	23	26	18	23906	327	11	a	68	100	–	–	–
Democratic Republic of the Congo	2	199	199	126	126	52	66020	2930	558	160	48	67	61 s	15	51
Denmark	169	9	4	8	3	2	5470	62	0	58930	79	–	96	23 x	36 x
Djibouti	33	123	94	95	75	35	864	24	2	1280	56	–	66 s	17	47
Dominica	144	18	10	15	8	6	67	1	0	4900	–	–	72	–	–
Dominican Republic	79	62	32	48	27	17	10090	224	7	4530	73	88	89 s	13	54
Ecuador	93	53	24	41	20	11	13625	279	7	3940	75	84	97	11	59
Egypt	98	90	21	66	18	11	82999	2029	42	2070	70	66	94	22	41
El Salvador	112	62	17	48	15	7	6163	125	2	3370	72	84	94	13	52
Equatorial Guinea	14	198	145	120	88	39	676	26	4	12420	51	93	66 x	–	–
Eritrea	56	150	55	92	39	17	5073	185	10	300 x	60	65	39	–	–
Estonia	157	17	6	13	4	3	1340	16	0	14060	73	100	94	18	43
Ethiopia	29	210	104	124	67	36	82825	3132	315	330	56	36	45 s	23	39
Fiji	109	22	18	19	15	9	849	18	0	3950	69	–	89	–	–
Finland	184	7	3	6	3	2	5326	59	0	45680	80	–	96	24	37



	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2009	Total population (thousands) 2009	Annual no. of births (thousands) 2009	Annual no. of under-5 deaths (thousands) 2009	GNI per capita (US\$) 2009	Life expectancy at birth (years) 2009	Total adult literacy rate (%) 2005–2008*	Primary school net enrolment/attendance (%) 2005–2009*	% share of household income 2000–2009*	
		1990	2009	1990	2009									lowest 40%	highest 20%
France	169	9	4	7	3	2	62343	745	3	43990	81	–	98	20 x	40 x
Gabon	45	93	69	68	52	25	1475	40	3	7370	61	87	94 x, s	16	48
Gambia	31	153	103	104	78	32	1705	62	6	440	56	45	61 s	13	53
Georgia	85	47	29	41	26	20	4260	52	2	2530	72	100	99	16	47
Germany	169	9	4	7	4	2	82167	659	3	42560	80	–	98	22	37
Ghana	45	120	69	76	47	27	23837	766	50	700	57	66	77	15	48
Greece	184	11	3	9	3	2	11161	106	0	28630	80	97	99	19	41
Grenada	118	40	15	33	13	8	104	2	0	5580	76	–	93	–	–
Guatemala	65	76	40	57	33	12	14027	456	18	2630	71	74	95	11	58
Guinea	15	231	142	137	88	41	10069	397	54	370	58	38	51 s	15	50
Guinea-Bissau	4	240	193	142	115	46	1611	66	12	510	48	51	52 x	19	43
Guyana	72	61	35	47	29	22	762	13	0	1450 x	67	–	95	–	–
Haiti	37	152	87	105	64	27	10033	274	24	a	61	–	50 s	8	63
Holy See	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
Honduras	83	55	30	43	25	14	7466	202	6	1820	72	84	79 s	9	58
Hungary	157	17	6	15	5	4	9993	99	1	12980	74	99	90	22	39
Iceland	184	7	3	6	2	1	323	5	0	43220	82	–	98	–	–
India	48	118	66	84	50	34	1198003	26787	1726	1170	64	63	83 s	19	45
Indonesia	66	86	39	56	30	19	229965	4174	163	2230	71	92	85 s	18	46
Iran (Islamic Republic of)	81	73	31	55	26	17	74196	1390	43	4530	72	82	100 x	17	45
Iraq	63	53	44	42	35	23	30747	949	41	2210	68	78	87	–	–
Ireland	169	9	4	8	4	2	4515	70	0	44310	80	–	97	20	42
Israel	169	11	4	10	3	2	7170	140	1	25740	81	–	97	16	45
Italy	169	10	4	8	3	2	59870	543	2	35080	81	99	99	18	42
Jamaica	81	33	31	28	26	12	2719	52	2	5020	72	86	97 s	14	51
Japan	184	6	3	5	2	1	127156	1014	3	37870	83	–	100	25 x	36 x
Jordan	91	39	25	32	22	15	6316	158	4	3740	73	92	99 s	18	45
Kazakhstan	85	60	29	51	26	15	15637	308	9	6740	65	100	98 s	21	40
Kenya	39	99	84	64	55	27	39802	1530	124	770	55	87	74 s	13	53
Kiribati	61	89	46	65	37	19	98	2	0	1890	–	–	97 x	–	–
Kuwait	144	17	10	14	8	5	2985	52	1	43930 x	78	94	88	–	–
Kyrgyzstan	69	75	37	63	32	17	5482	122	5	870	68	99	92 s	21	43
Lao People's Democratic Republic	52	157	59	108	46	22	6320	172	10	880	65	73	82	21	41
Latvia	149	16	8	12	7	5	2249	23	0	12390	73	100	97 x	18	43
Lebanon	130	40	12	33	11	7	4224	66	1	7970	72	90	90	–	–
Lesotho	39	93	84	74	61	34	2067	59	5	1020	46	90	85 s	10	56
Liberia	24	247	112	165	80	37	3955	149	16	160	59	88	40 s	18	45
Libyan Arab Jamahiriya	105	36	19	32	17	11	6420	148	3	12020	74	58	–	–	–
Liechtenstein	193	10	2	9	2	–	36	0	0	113210 x	–	–	90	–	–
Lithuania	157	15	6	12	5	3	3287	32	0	11410	72	100	92	18	43
Luxembourg	184	9	3	8	2	1	486	6	0	74430	80	–	96	–	–
Madagascar	53	167	58	102	41	21	19625	695	38	420 x	61	71	76 x, s	16	53
Malawi	26	218	110	129	69	30	15263	608	64	280	54	73	91	18	46
Malaysia	157	18	6	16	6	3	27468	550	3	7230	75	92	96	17	44
Maldives	128	113	13	80	11	8	309	6	0	3870	72	98	96	17	44
Mali	6	250	191	139	101	50	13010	551	101	680	49	26	44 s	17	46
Malta	151	11	7	10	6	2	409	4	0	16690 x	80	92	91	–	–
Marshall Islands	72	49	35	39	29	15	62	1	0	3060	–	–	66	–	–
Mauritania	23	129	117	81	74	41	3291	109	12	960	57	57	57 s	17	46
Mauritius	112	24	17	21	15	10	1288	18	0	7240	72	88	94	–	–
Mexico	112	45	17	36	15	7	109610	2021	34	8960	76	93	98	12	56
Micronesia (Federated States of)	66	58	39	45	32	16	111	3	0	2220	69	–	92 x	7	64
Monaco	169	8	4	7	3	2	33	0	0	203900 x	–	–	–	–	–
Mongolia	85	101	29	73	24	11	2671	50	1	1630	67	97	97 s	18	44
Montenegro	147	17	9	15	8	6	624	8	0	6550	74	–	97 s	18	44
Morocco	68	89	38	69	33	20	31993	651	25	2790	72	56	89	17	48
Mozambique	15	232	142	155	96	41	22894	877	121	440	48	54	80	15	53
Myanmar	44	118	71	84	54	33	50020	1016	70	a	62	92	84 x, s	–	–
Namibia	59	73	48	49	34	19	2171	59	3	4310	62	88	89	4 x	78 x
Nauru	63	–	44	–	36	25	10	0	0	–	–	–	72	–	–
Nepal	59	142	48	99	39	27	29331	730	34	440	67	58	84 s	15	54

# TABLE 1. BASIC INDICATORS

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2009	Total population (thousands) 2009	Annual no. of births (thousands) 2009	Annual no. of under-5 deaths (thousands) 2009	GNI per capita (US\$) 2009	Life expectancy at birth (years) 2009	Total adult literacy rate (%) 2005–2008*	Primary school net enrolment/attendance (%) 2005–2009*	% share of household income 2000–2009*	
		1990	2009	1990	2009									lowest 40%	highest 20%
Netherlands	169	8	4	7	4	3	16592	183	1	49350	80	–	99	21 x	39 x
New Zealand	157	11	6	9	5	3	4266	59	0	26830 x	80	–	99	18 x	44 x
Nicaragua	89	68	26	52	22	12	5743	140	4	1010	73	78	92	12	57
Niger	12	305	160	144	76	35	15290	815	122	340	52	29	38 s	16	50
Nigeria	18	212	138	126	86	39	154729	6081	794	1140	48	60	61	15	49
Niue	–	–	–	–	8	1	0	–	–	–	–	–	99 x	–	–
Norway	184	9	3	7	3	2	4812	58	0	86440	81	–	99	24	37
Occupied Palestinian Territory	83	43	30	35	25	–	4277	150	4	b	74	94	75	–	–
Oman	130	48	12	37	9	6	2845	62	1	17890 x	76	87	68	–	–
Pakistan	37	130	87	101	71	42	180808	5403	460	1020	67	54	71 s	22	41
Palau	118	21	15	18	13	7	20	0	0	8940	–	–	96 x	–	–
Panama	95	31	23	25	16	10	3454	70	2	6740	76	94	98	9	58
Papua New Guinea	47	91	68	67	52	26	6732	208	14	1180	61	60	–	12 x	56 x
Paraguay	95	42	23	34	19	12	6349	154	3	2280	72	95	90	11	57
Peru	98	78	21	62	19	11	29165	605	13	4160	73	90	94	11	55
Philippines	77	59	33	41	26	15	91983	2245	75	1790	72	94	92	15	50
Poland	151	17	7	15	6	4	38074	375	3	12260	76	100	96	19	42
Portugal	169	15	4	12	3	2	10707	103	0	20940	79	95	99	17 x	46 x
Qatar	140	19	11	17	10	5	1409	16	0	d	76	93	94 x	–	52
Republic of Korea	165	9	5	8	5	2	48333	450	2	19830	80	–	99	21 x	37 x
Republic of Moldova	112	37	17	30	15	8	3604	45	1	1590	69	98	88	18	45
Romania	130	32	12	25	10	6	21275	212	3	8330	73	98	90	21	40
Russian Federation	130	27	12	23	11	6	140874	1559	19	9370	67	100	–	15	50
Rwanda	25	171	111	103	70	33	9998	413	42	460	51	70	86 s	14	53
Saint Kitts and Nevis	118	26	15	22	13	10	52	0	0	10150	–	–	93	–	–
Saint Lucia	103	20	20	16	19	11	172	3	0	5190	74	–	91	–	–
Saint Vincent and the Grenadines	130	24	12	19	11	8	109	2	0	5130	72	–	95	–	–
Samoa	91	50	25	40	21	12	179	4	0	2840	72	99	93	–	–
San Marino	193	15	2	14	1	1	31	0	0	50670 x	–	–	–	–	–
Sao Tome and Principe	42	95	78	62	52	27	163	5	0	1140	66	88	96	14	56
Saudi Arabia	98	43	21	35	18	12	25721	593	12	17700 x	73	86	85	–	–
Senegal	34	151	93	73	51	31	12534	476	43	1040	56	42	58 s	17	46
Serbia	151	29	7	25	6	4	9850	114	1	5990	74	98	95	23	37
Seychelles	130	15	12	13	11	7	84	3	0	8480	–	92	99 x	9	70
Sierra Leone	5	285	192	166	123	49	5696	227	43	340	48	40	69 s	16	49
Singapore	184	8	3	6	2	1	4737	37	0	37220	81	95	–	14 x	49 x
Slovakia	151	15	7	13	6	4	5406	56	0	16130	75	–	–	24 x	35 x
Slovenia	184	10	3	9	2	2	2020	20	0	23520	79	100	97	21	39
Solomon Islands	70	38	36	31	30	15	523	16	1	910	67	77 x	67	–	–
Somalia	7	180	180	109	109	52	9133	402	69	a	50	–	23 s	–	–
South Africa	50	62	62	48	43	19	50110	1085	66	5770	52	89	87	9	63
Spain	169	9	4	8	4	2	44904	499	2	31870	81	98	100	19	42
Sri Lanka	118	28	15	23	13	9	20238	364	5	1990	74	91	99	17	48
Sudan	27	124	108	78	69	36	42272	1300	139	1230	58	69	54 s	–	–
Suriname	89	51	26	44	24	11	520	10	0	4760 x	69	91	90	–	–
Swaziland	43	92	73	67	52	20	1185	35	3	2350	46	87	83	12	56
Sweden	184	7	3	6	2	2	9249	108	0	48930	81	–	95	23	37
Switzerland	169	8	4	7	4	3	7568	73	0	56370 x	82	–	94	20	41
Syrian Arab Republic	116	36	16	30	14	8	21906	596	10	2410	74	84	95 x	–	–
Tajikistan	51	117	61	91	52	24	6952	195	12	700	67	100	97	20	42
Thailand	125	32	14	27	12	8	67764	977	13	3760	69	94	98 s	16	49
The former Yugoslav Republic of Macedonia	140	36	11	32	10	6	2042	22	0	4400	74	97	95 s	15	49
Timor-Leste	55	184	56	138	48	27	1134	46	3	2460 x	62	–	76	21	41
Togo	32	150	98	89	64	32	6619	215	20	440	63	65	79 s	16	47
Tonga	105	23	19	19	17	9	104	3	0	3260	72	99	99	–	–
Trinidad and Tobago	72	34	35	30	31	23	1339	20	1	16560	70	99	98 s	16 x	46 x
Tunisia	98	50	21	40	18	12	10272	165	3	3720	74	78	98	16	47
Turkey	103	84	20	69	19	12	74816	1346	28	8730	72	89	95	16	47
Turkmenistan	62	99	45	81	42	19	5110	111	5	3420	65	100	99 s	16 x	47 x
Tuvalu	72	53	35	42	29	15	10	0	0	–	–	–	100 x	–	–
Uganda	19	184	128	111	79	30	32710	1502	184	460	53	75	82 s	16	49

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2009	Total population (thousands) 2009	Annual no. of births (thousands) 2009	Annual no. of under-5 deaths (thousands) 2009	GNI per capita (US\$) 2009	Life expectancy at birth (years) 2009	Total adult literacy rate (%) 2005–2008*	Primary school net enrolment/attendance (%) 2005–2009*	% share of household income 2000–2009*	
		1990	2009	1990	2009									lowest 40%	highest 20%
Ukraine	118	21	15	18	13	7	45708	468	7	2800	68	100	97 s	23	37
United Arab Emirates	151	17	7	15	7	4	4599	63	0	d	78	90	92	–	–
United Kingdom	157	10	6	8	5	3	61565	749	4	41520	80	–	100	18 x	44 x
United Republic of Tanzania	27	162	108	99	68	33	43739	1812	188	500	56	73	73 s	19	42
United States	149	11	8	9	7	4	314659	4413	35	47240	79	–	92	16	46
Uruguay	128	24	13	21	11	7	3361	50	1	9400	76	98	98	13	52
Uzbekistan	70	74	36	61	32	17	27488	558	20	1100	68	99	100 s	19	44
Vanuatu	116	40	16	33	14	8	240	7	0	2620	70	81	81 s	–	–
Venezuela (Bolivarian Republic of)	109	32	18	27	15	10	28583	600	10	10200	74	95	90	14	49
Viet Nam	93	55	24	39	20	12	88069	1485	35	1010	75	93	94 x	18	45
Yemen	48	125	66	88	51	29	23580	861	56	1060	63	61	73	18	45
Zambia	17	179	141	108	86	35	12935	549	74	970	46	71	80 s	11	55
Zimbabwe	35	81	90	54	56	29	12523	379	33	a	46	91	90	13 x	56

## SUMMARY INDICATORS

Africa <sup>#</sup>	165	118	102	75	34	1008354	35762	4072	1500	56	63	69	14	52
Sub-Saharan Africa <sup>#</sup>	180	129	109	81	37	841775	32044	3976	1147	53	63	65	13	55
Eastern and Southern Africa	166	108	103	69	32	392853	14480	1504	1496	53	68	71	11	59
West and Central Africa	199	150	118	92	40	405786	16241	2331	841	51	57	62	15	49
Middle East and North Africa	77	41	57	32	19	413313	10012	410	3029	70	74	83	18	45
Asia <sup>#</sup>	87	50	63	39	25	3632042	68469	3417	2550	69	80	88	17	47
South Asia	125	71	89	55	35	1619757	38008	2635	1092	64	62	82	20	45
East Asia and Pacific	53	26	40	21	14	2012285	30460	782	3748	73	93	96	16	48
Latin America and Caribbean	52	23	41	19	11	576790	10661	239	7195	74	92	93	11	57
CEE/CIS	51	21	42	19	11	404153	5629	120	6854	69	97	95	17	46
Industrialized countries <sup>§</sup>	10	6	8	5	3	988390	11221	66	40463	80	–	96	18	43
Developing countries <sup>§</sup>	99	66	68	47	26	5580485	122921	7988	2988	67	79	83	15	50
Least developed countries <sup>§</sup>	178	121	112	78	37	835486	28641	3330	638	57	60	67	17	48
World	89	60	62	42	24	6813327	136712	8087	8686	69	81	85	17	45

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Under-five mortality rate** – Probability of dying between birth and exactly 5 years of age, expressed per 1,000 live births.

**Infant mortality rate** – Probability of dying between birth and exactly 1 year of age, expressed per 1,000 live births.

**Neonatal mortality rate** – Probability of dying during the first 28 completed days of life, expressed per 1,000 live births.

**GNI per capita** – Gross national income (GNI) is the sum of value added by all resident producers, plus any product taxes (less subsidies) not included in the valuation of output, plus net receipts of primary income (compensation of employees and property income) from abroad. GNI per capita is gross national income divided by midyear population. GNI per capita in US dollars is converted using the World Bank Atlas method.

**Life expectancy at birth** – Number of years newborn children would live if subject to the mortality risks prevailing for the cross section of population at the time of their birth.

**Adult literacy rate** – Number of literate persons aged 15 and above, expressed as a percentage of the total population in that age group.

**Primary school net enrolment/attendance ratios** – Number of children enrolled in or attending primary school, expressed as a percentage of the total number of children of primary school age. The indicator is either the primary school net enrolment ratio or the primary school net attendance ratio. In general, if both indicators are available, the primary school net enrolment ratio is preferred unless the data for primary school attendance is considered to be of superior quality. Definitions for both the primary school net enrolment ratio and the primary school net attendance ratio are given on page 27.

**Income share** – Percentage of income received by the 20 per cent of households with the highest income and by the 40 per cent of households with the lowest income.

## MAIN DATA SOURCES

**Under-five and infant mortality rates** – Inter-agency Group for Child Mortality Estimation (UNICEF, World Health Organization, United Nations Population Division and the World Bank).

**Neonatal mortality rate** – World Health Organization, using civil registrations, surveillance systems and household surveys.

**Total population** – United Nations Population Division.

**Births** – United Nations Population Division.

**Under-five deaths** – UNICEF.

**GNI per capita** – World Bank.

**Life expectancy** – United Nations Population Division.

**Adult literacy** – UNESCO Institute for Statistics (UIS).

**School enrolment/attendance** – UIS, Multiple Indicator Cluster Surveys (MICS) and Demographic and Health Surveys (DHS).

**Household income** – World Bank.

## NOTES

a: low income (\$995 or less).

b: lower-middle income (\$996 to \$3,945).

c: upper-middle income (\$3,946 to \$12,195).

d: high income (\$12,196 or more).

– Data not available.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.

s National household survey data.

\* Data refer to the most recent year available during the period specified in the column heading.

# TABLE 2. NUTRITION

Countries and territories	% of infants with low birthweight 2005–2009*	Early initiation of breastfeeding (%) 2005–2009*	% of children (2005–2009*) who are:			% of under-fives (2003–2009*) suffering from:					Vitamin A supplementation coverage rate (6–59 months) 2009	% of households consuming iodized salt 2003–2009*	
			exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight (NCHS/WHO)		wasting (WHO)		stunting (WHO)			Full coverage <sup>a</sup> (%)
						moderate & severe	moderate & severe	severe	moderate & severe	moderate & severe			
Afghanistan	–	–	–	29 x	54 x	39 y	33 y	12 y	9 y	59 y	95	28 y	
Albania	7	43	39	54	31	6	5	2	9	19	–	76	
Algeria	6	50	7	39	22	4	3	1	4	15	–	61	
Andorra	–	–	–	–	–	–	–	–	–	–	–	–	
Angola	12 x	55	11 x	77 x	37 x	–	16 y	7 y	8 y	29 y	28	45	
Antigua and Barbuda	5	–	–	–	–	–	–	–	–	–	–	–	
Argentina	7	–	–	–	28	4 y	2 y	0 y	1 y	8 y	–	90 x	
Armenia	7	28	33	57	15	4	4	1	5	18	–	97	
Australia	7 x	–	–	–	–	–	–	–	–	–	–	–	
Austria	7 x	–	–	–	–	–	–	–	–	–	–	–	
Azerbaijan	10	32	12	44	16	10	8	2	7	25	79 w	54	
Bahamas	11	–	–	–	–	–	–	–	–	–	–	–	
Bahrain	8 x	–	34 x	65 x	41 x	9 x	–	–	–	–	–	–	
Bangladesh	22	43	43	74	91	46	41	12	17	43	91	84 y	
Barbados	14	–	–	–	–	–	–	–	–	–	–	–	
Belarus	4	21	9	38	4	1	1	1	2	4	–	55 y	
Belgium	8 x	–	–	–	–	–	–	–	–	–	–	–	
Belize	14	51	10	–	27	6	4	1	2	22	–	90 x	
Benin	15	32	–	76	92 y	23	18	5	8	43	56	67	
Bhutan	9	–	–	–	–	19 x	14 x	3 x	3 x	48 x	–	96 x	
Bolivia (Plurinational State of)	6	61	60	81	40	6	4	1	1	27	45	89 y	
Bosnia and Herzegovina	5	57	18	29	10	2	1	0	4	10	–	62 y	
Botswana	13	20	20	46	6	14	–	–	–	–	89	66 x	
Brazil	8	43	40	70	25 y	–	2	–	2	7	–	96 y	
Brunei Darussalam	10 x	–	–	–	–	–	–	–	–	–	–	–	
Bulgaria	9	–	–	–	–	–	–	–	–	–	–	100	
Burkina Faso	16	20	16	–	–	31	26	7	11	35	100	34	
Burundi	11	–	45	88	–	35	–	–	–	–	90	98 y	
Cambodia	9	35	66	89	47	–	29	9	9	40	98	73 y	
Cameroon	11	20	21	64	21	19	16	5	7	36	–	49 y	
Canada	6 x	–	–	–	–	–	–	–	–	–	–	–	
Cape Verde	6	73	60	80	13	9 y	–	–	–	–	–	0 x	
Central African Republic	13	39	23	55	47	29	24	8	12	43	87	62	
Chad	22 x	34 x	2 x	77 x	65 x	37	–	–	–	–	71	56	
Chile	6	–	–	–	–	1 y	–	–	–	–	–	100 x	
China	3	41	28	43	–	7	6	–	–	15	–	96 y	
Colombia	6	49	47	65	32	7 y	5 y	2 y	2 y	15 y	–	92 x	
Comoros	25 x	25 x	21 x	34 x	45 x	25	–	–	–	–	40	82 x	
Congo	13	39	19	78	21	14	11	3	8	30	8	82	
Cook Islands	3 x	–	19 x	–	–	10 x	–	–	–	–	–	–	
Costa Rica	7	–	15	–	49	5 x	–	–	–	–	–	92 x	
Côte d'Ivoire	17	25	4	54	37	20	16	5	8	40	88	84 y	
Croatia	5	–	23 x	–	–	1 x	–	–	–	–	–	90 x	
Cuba	5	70	26	47	16	4	–	–	–	–	–	88	
Cyprus	–	–	–	–	–	–	–	–	–	–	–	–	
Czech Republic	7 x	–	–	–	–	–	–	–	–	–	–	–	
Democratic People's Republic of Korea	7 x	–	65 x	31 x	37 x	23 y	18 y	7 y	9 y	45 y	99	40 y	
Democratic Republic of the Congo	10	48	36	82	64	31	25	8	10	46	89	79	
Denmark	5 x	–	–	–	–	–	–	–	–	–	–	–	
Djibouti	10	55	1	23	18	33 y	31 y	9 y	17 y	33 y	94	0	
Dominica	10	–	–	–	–	–	–	–	–	–	–	–	
Dominican Republic	11	74	9	62	21	4	7	2	3	18	–	19	
Ecuador	10	–	40 x	77 x	23 x	9	6	–	–	–	–	99 x	
Egypt	13	56	53	66	35 y	8	6	1	7	29	–	79	
El Salvador	7 x	33	31	72	54	9 y	6 y	1 y	1 y	19 y	–	62 x	
Equatorial Guinea	13 x	–	24 x	–	–	19 x	16 x	5 x	9 x	43 x	–	33 x	
Eritrea	14 x	78	52 x	43 x	62 x	40 x	35 x	13 x	15 x	44 x	44	68 x	
Estonia	4 x	–	–	–	–	–	–	–	–	–	–	–	
Ethiopia	20	69	49	54	88 y	38	33	11	12	51	84	20	
Fiji	10 x	57 x	40 x	–	–	–	–	–	–	–	–	31 x	
Finland	4 x	–	–	–	–	–	–	–	–	–	–	–	

	% of infants with low birthweight 2005–2009*	Early initiation of breastfeeding (%) 2005–2009*	% of children (2005–2009*) who are:			% of under-fives (2003–2009*) suffering from:					Vitamin A supplementation coverage rate (6–59 months) 2009 Full coverage <sup>a</sup> (%)	% of households consuming iodized salt 2003–2009*
			exclusively breastfed (< 6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight (NCHS/WHO)		wasting (WHO)	stunting (WHO)			
						moderate & severe	moderate & severe			severe		
France	7 x	–	–	–	–	–	–	–	–	–	–	–
Gabon	14 x	71 x	6 x	62 x	9 x	12 x	8 x	2 x	4 x	25 x	0	36 x
Gambia	20	48	41	44	53	20	16	4	7	28	–	7
Georgia	5	65	–	43	17	–	1	1	2	11	–	100
Germany	7 x	–	–	–	–	–	–	–	–	–	–	–
Ghana	13	52	63	75	44	17	14	3	9	28	90	32
Greece	8 x	–	–	–	–	–	–	–	–	–	–	–
Grenada	9	–	39 x	–	–	–	–	–	–	–	–	–
Guatemala	12 x	60 x	50	71	46	19	–	–	–	–	43	76
Guinea	12	35	48	32	–	26	21	7	8	40	–	41
Guinea-Bissau	24	23	16	35	61	19	15	4	8	47	80	1
Guyana	19	43	33	59	49	–	11	2	5	18	–	–
Haiti	25	44	41	87	35	22	18	6	10	29	–	3
Holy See	–	–	–	–	–	–	–	–	–	–	–	–
Honduras	10	79	30	69	48	11	8	1	1	29	–	80 x
Hungary	9 x	–	–	–	–	–	–	–	–	–	–	–
Iceland	4 x	–	–	–	–	–	–	–	–	–	–	–
India	28	41	46	57	77	48	43	16	20	48	66	51
Indonesia	9	44	32	75	50	–	18	5	14	37	84	62 y
Iran (Islamic Republic of)	7	56	23	68	58	5	–	–	–	–	–	99 y
Iraq	15	31	25	51	36	8	6	2	6	26	–	28
Ireland	6 x	–	–	–	–	–	–	–	–	–	–	–
Israel	8 x	–	–	–	–	–	–	–	–	–	–	–
Italy	6 x	–	–	–	–	–	–	–	–	–	–	–
Jamaica	12	62	15	36	24	–	2	–	2	4	–	100 x
Japan	8 x	–	–	–	–	–	–	–	–	–	–	–
Jordan	13	39	22	66	11	–	2	0	2	8	–	88 x
Kazakhstan	6	64	17	39	16	4	4	1	5	17	–	92
Kenya	8	58	32	83	54	20	16	4	7	35	51	98
Kiribati	5 x	–	80 x	–	–	13 x	–	–	–	–	–	–
Kuwait	7 x	–	12 x	26 x	9 x	10 x	–	–	–	–	–	–
Kyrgyzstan	5	65	32	49	26	3	2	0	3	18	99	76
Lao People's Democratic Republic	11	30	26	70	48	37	31	9	7	48	88	84 y
Latvia	5 x	–	–	–	–	–	–	–	–	–	–	–
Lebanon	6 x	–	27 x	35 x	11 x	4	–	–	–	–	–	92
Lesotho	13 x	63 x	54	58	35	–	13	2	4	39	–	91
Liberia	14	67	29	62	47	24	19	6	8	39	92	–
Libyan Arab Jamahiriya	7 x	–	–	–	23 x	5 x	4 x	–	4 x	21 x	–	90 x
Liechtenstein	–	–	–	–	–	–	–	–	–	–	–	–
Lithuania	4 x	–	–	–	–	–	–	–	–	–	–	–
Luxembourg	8 x	–	–	–	–	–	–	–	–	–	–	–
Madagascar	16	72	51	89	61	–	–	–	–	50	95	53
Malawi	13	58	57	89	72	21	15	3	4	53	95	50
Malaysia	11	–	29 x	–	12 x	8	–	–	–	–	–	–
Maldives	22 x	–	10 x	85 x	–	30 x	26 x	7 x	13 x	32 x	52	44 x
Mali	19	46	38	30	56	32	27	10	15	38	100	79
Malta	6 x	–	–	–	–	–	–	–	–	–	–	–
Marshall Islands	18	73	31	77	53	–	–	–	–	–	–	–
Mauritania	34	64	35	62	47	20 y	14 y	2 y	6 y	23 y	89	23
Mauritius	14 x	–	21 x	–	–	15 x	–	–	–	–	–	0 x
Mexico	8	–	20 x	–	25 x	5	3	–	2	16	–	91
Micronesia (Federated States of)	18 x	–	60 x	–	–	15 x	–	–	–	–	–	–
Monaco	–	–	–	–	–	–	–	–	–	–	–	–
Mongolia	5	81	57	57	65	6	5	1	3	27	–	83 y
Montenegro	4	25	19	35	13	3	2	1	4	7	–	71 x
Morocco	15 x	52 x	31 x	66 x	15 x	10	9	2	10	23	–	21
Mozambique	15	63	37	84	54	18	18	5	4	44	97	25
Myanmar	15 x	–	15 x	66 x	67 x	32	30	9	11	41	95	93
Namibia	16	71	24	72	28	21	17	4	8	29	–	63 x
Nauru	27	76	67	65	65 y	–	5	1	1	24	–	–
Nepal	21	35	53	75	95	45	39	11	13	49	95	63 x
Netherlands	–	–	–	–	–	–	–	–	–	–	–	–
New Zealand	6 x	–	–	–	–	–	–	–	–	–	–	83 x

# TABLE 2. NUTRITION

Countries and territories	% of infants with low birthweight 2005–2009*	Early initiation of breastfeeding (%) 2005–2009*	% of children (2005–2009*) who are:			% of under-fives (2003–2009*) suffering from:					Vitamin A supplementation coverage rate (6–59 months) 2009	% of households consuming iodized salt 2003–2009*
			exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight (NCHS/WHO)		wasting (WHO)	stunting (WHO)	Full coverage <sup>a</sup> (%)		
						moderate & severe	moderate & severe					
Nicaragua	8	54	31	76	43	7	6	1	1	22	6	97
Niger	27	40	10	52	—	41 y	34 y	11 y	12 y	46 y	95	46
Nigeria	12	38	13	75	32	29	24	9	11	43	78	97
Niue	0 x	—	—	—	—	—	—	—	—	—	—	—
Norway	5 x	—	—	—	—	—	—	—	—	—	—	—
Occupied Palestinian Territory	7	—	27	—	—	3	—	—	—	—	—	86
Oman	9	85	—	91 x	73 x	18 x	11 x	2 x	7 x	13 x	—	69 x
Pakistan	32	29	37	36	55	38 x	31 x	13 x	14 x	42 x	91	17 x
Palau	9 x	—	59 x	—	—	—	—	—	—	—	—	—
Panama	10 x	—	25 x	38 x	21 x	—	4 y	—	1 y	19 y	—	95 x
Papua New Guinea	10	—	56	76	72	26 y	18 y	5 y	5 y	43 y	12	92
Paraguay	9 x	21 x	22 x	60 x	—	4	3	—	1	18	—	94 y
Peru	8	53	70	81	51	6	4	1	1	24	—	91
Philippines	21	54	34	58	34	26	22	—	7	32	91	45
Poland	6 x	—	—	—	—	—	—	—	—	—	—	—
Portugal	8 x	—	—	—	—	—	—	—	—	—	—	—
Qatar	10 x	—	12 x	48 x	21 x	6 x	—	—	—	—	—	—
Republic of Korea	4 x	—	—	—	—	—	—	—	—	—	—	—
Republic of Moldova	6	65	46	18	2	4	3	1	5	10	—	60
Romania	8 x	—	16 x	41 x	—	3 x	4 x	1 x	4 x	13 x	—	74
Russian Federation	6	—	—	—	—	3 x	—	—	—	—	—	35 y
Rwanda	6	68	88	69	77	23	18	4	5	51	94	88
Saint Kitts and Nevis	11	—	56 x	—	—	—	—	—	—	—	—	100 x
Saint Lucia	11	—	—	—	—	—	—	—	—	—	—	—
Saint Vincent and the Grenadines	8	—	—	—	—	—	—	—	—	—	—	—
Samoa	4 x	—	—	—	—	—	—	—	—	—	—	—
San Marino	—	—	—	—	—	—	—	—	—	—	—	—
Sao Tome and Principe	8	35	51	77	20	—	13	3	11	29	37	37
Saudi Arabia	11 x	—	31 x	60 x	30 x	14 x	—	—	—	—	—	—
Senegal	19	23	34	61	42	17	14	4	9	19	97	41
Serbia	6	17	15	39	8	2	1	0	4	7	—	32
Seychelles	—	—	—	—	—	—	—	—	—	—	—	—
Sierra Leone	14	51	11	73	50	25	21	7	10	36	99	58
Singapore	8 x	—	—	—	—	3 x	3 x	0 x	4 x	4 x	—	—
Slovakia	7 x	—	—	—	—	—	—	—	—	—	—	—
Slovenia	—	—	—	—	—	—	—	—	—	—	—	—
Solomon Islands	13	75	74	81	67	—	12	2	4	33	—	—
Somalia	—	26	9	15	35	36	32	12	13	42	62	1
South Africa	15 x	61 x	8 x	49 x	31 x	12	—	—	—	—	—	62 x
Spain	6 x	—	—	—	—	—	—	—	—	—	—	—
Sri Lanka	17	80	76	87	84	27	21	4	15	17	—	92 y
Sudan	31 x	—	34	56	35	31	27	10	16	40	84	11
Suriname	13 x	34	2	34	15	10	7	1	5	11	—	—
Swaziland	9	44	33	—	23 y	10	7	1	1	40	27	80
Sweden	4 x	—	—	—	—	—	—	—	—	—	—	—
Switzerland	6 x	—	—	—	—	—	—	—	—	—	—	—
Syrian Arab Republic	9	32	29	37	16	10	9	2	10	28	—	79
Tajikistan	10	57 y	25	15	34	18	15	6	7	39	87	62
Thailand	9	50	5	43	19	9	7	1	5	16	—	47
The former Yugoslav Republic of Macedonia	6	—	37 x	8 x	10 x	2	2	0	3	11	—	94 y
Timor-Leste	12 x	—	52	80	33	—	49	15	25	54	45	60
Togo	12	53	48	70 y	—	21	21	3	6	27	100	25
Tonga	3 x	—	62 x	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	19	41	13	43	22	6 x	—	—	—	—	—	28
Tunisia	5	87	6	61	15	3	—	—	—	—	—	97 x
Turkey	11	39	42	68	22	3	2	0	1	12	—	69
Turkmenistan	4	60	11	54	37	11	8	2	7	19	—	87
Tuvalu	5 x	—	35	40	51 y	—	2	0	3	10	—	—
Uganda	14	42	60	80	54	20	16	4	6	38	64	96
Ukraine	4	41	18	55	6	1 x	—	—	—	—	—	18
United Arab Emirates	15 x	—	34 x	52 x	29 x	14 x	—	—	—	—	—	—
United Kingdom	8 x	—	—	—	—	—	—	—	—	—	—	—

	% of infants with low birthweight 2005–2009*	Early initiation of breastfeeding (%) 2005–2009*	% of children (2005–2009*) who are:			% of under-fives (2003–2009*) suffering from:					Vitamin A supplementation coverage rate (6–59 months) 2009 Full coverage <sup>Δ</sup> (%)	% of households consuming iodized salt 2003–2009*
			exclusively breastfed (< 6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight (NCHS/WHO)		wasting (WHO)	stunting (WHO)			
						moderate & severe	moderate & severe			severe		
United Republic of Tanzania	10	67	41 x	91 x	55 x	22	17	4	4	44	94	43
United States	8 x	–	–	–	–	2 x	1 x	0 x	0 x	3 x	–	–
Uruguay	8	60	57	35	28	5 x	5 x	2 x	2 x	15 x	–	–
Uzbekistan	5	67	26	45	38	5	4	1	4	19	65	53
Vanuatu	10	72	40	62	32	16	–	–	–	–	–	23
Venezuela (Bolivarian Republic of)	8	–	7 x	50 x	31 x	5	–	–	–	–	–	90 x
Viet Nam	5	58	17	70	23	20	–	–	–	–	99 w	93
Yemen	32 x	30	12 x	76 x	–	46	43	19	15	58	–	30
Zambia	11	57	61	93	42	19	15	3	5	45	91	77 x
Zimbabwe	11	69	26	89	21	16 y	12 y	2 y	2 y	35 y	77	91 y

## SUMMARY INDICATORS

Africa <sup>†</sup>	13	49	34	69	49	24	20	6	9	40	81	62
Sub-Saharan Africa <sup>†</sup>	14	49	33	70	51	27	22	7	9	42	81	61
Eastern and Southern Africa	14	61	47	72	64	25	21	6	7	44	77	53
West and Central Africa	13	39	23	70	43	28	23	8	10	40	84	74
Middle East and North Africa	10	47	32	57	35	14	14	5	10	31	–	60
Asia <sup>†</sup>	18	41	38	54	68	31	27	13	17	35	76 **	73
South Asia	27	39	45	56	75	47	42	15	19	48	73	55
East Asia and Pacific	6	44	28	52	–	11	11	–	–	22	88 **	87
Latin America and Caribbean	8	49	43	70	32	7	4	–	2	14	–	89
CEE/CIS	7	47	29	52	21	5	4	1	3	16	–	51
Industrialized countries <sup>§</sup>	–	–	–	–	–	–	–	–	–	–	–	–
Developing countries <sup>§</sup>	15	44	36	59	56	26	22	9	12	34	77 **	72
Least developed countries <sup>§</sup>	16	50	42	69	68	33	28	9	11	44	87	57
World	15	44	36	59	56	26	22	9	12	34	77 **	71

<sup>†</sup> For a complete list of countries and territories in the regions and subregions, see page 124.

<sup>§</sup> Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Low birthweight** – Percentage of infants weighing less than 2,500 grams at birth.

**Early initiation of breastfeeding** – Percentage of infants who are put to the breast within one hour of birth.

**Underweight (NCHS/WHO)** – Moderate and severe: Percentage of children aged 0–59 months who are below minus two standard deviations from median weight for age of the NCHS/WHO reference population.

**Underweight (WHO)** – Moderate and severe: Percentage of children aged 0–59 months who are below minus two standard deviations from median weight for age of the World Health Organization (WHO) Child Growth Standards; Severe: Percentage of children aged 0–59 months who are below minus three standard deviations from median weight for age of the WHO Child Growth Standards.

**Wasting (WHO)** – Moderate and severe: Percentage of children aged 0–59 months who are below minus two standard deviations from median weight for height of the WHO Child Growth Standards.

**Stunting (WHO)** – Moderate and severe: Percentage of children aged 0–59 months who are below minus two standard deviations from median height for age of the WHO Child Growth Standards.

**Vitamin A supplementation (full coverage)** – The estimated percentage of children aged 6–59 months reached with 2 doses of vitamin A supplements.

**Iodized salt consumption** – Percentage of households consuming adequately iodized salt (15 parts per million or more).

## MAIN DATA SOURCES

**Low birthweight** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), other national household surveys, data from routine reporting systems, UNICEF and WHO.

**Breastfeeding** – DHS, MICS, other national household surveys and UNICEF.

**Underweight, wasting and stunting** – DHS, MICS, other national household surveys, WHO and UNICEF.

**Vitamin A** – UNICEF.

**Salt iodization** – DHS, MICS, other national household surveys and UNICEF.

## NOTES

– Data not available.

w Identifies countries with national vitamin A supplementation programmes targeted towards a reduced age range. Coverage figure is reported as targeted.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.

y Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.

<sup>Δ</sup> Full coverage with vitamin A supplements is reported as the lower percentage of 2 annual coverage points (i.e., lower point between round 1 (January–June) and round 2 (July–December) of 2008).

\* Data refer to the most recent year available during the period specified in the column heading.

\*\* Excludes China.

# TABLE 3. HEALTH

Countries and territories	% of population using improved drinking-water sources 2008			% of population using improved sanitation facilities 2008			% of routine EPI vaccines financed by government 2009	Immunization 2009										% under-fives with suspected pneumonia taken to an appropriate health-care provider	% under-fives with suspected pneumonia receiving antibiotics	% under-fives with diarrhoea receiving oral rehydration and continued feeding	Malaria 2006–2009*		
	total	urban	rural	total	urban	rural		1-year-old children immunized against:						% newborns protected against tetanus <sup>b</sup>	2005–2009*	2005–2009*	% households owning at least one ITN				% under-fives sleeping under ITNs	% under-fives with fever receiving anti-malarial drugs	
								corresponding vaccines:															
								TB	DPT <sup>1</sup>	DPT3 <sup>b</sup>	Polio	measles	HepB3										Hib
Afghanistan	48	78	39	37	60	30	2	82	94	83	83	76	83	83	89	—	—	—	—	—	—		
Albania	97	96	98	98	98	98	100	97	99	98	98	97	98	98	87	70	38	63	—	—	—		
Algeria	83	85	79	95	98	88	100	99	97	93	92	88	91	93	71	53	59	24	—	—	—		
Andorra	100	100	100	100	100	100	100	—	98	99	99	98	96	97	—	—	—	—	—	—	—		
Angola	50	60	38	57	86	18	100	83	93	73	73	77	73	73	88	—	—	—	28	18	29		
Antigua and Barbuda	—	95	—	—	98	—	100	—	99	99	98	99	98	99	—	—	—	—	—	—	—		
Argentina	97	98	80	90	91	77	—	99	95	94	95	99	90	90	—	—	—	—	—	—	—		
Armenia	96	98	93	90	95	80	60	99	97	93	94	96	93	—	—	36	11	59	—	—	—		
Australia	100	100	100	100	100	100	100	—	97	92	92	94	92	92	—	—	—	—	—	—	—		
Austria	100	100	100	100	100	100	—	—	97	83	83	83	83	83	—	—	—	—	—	—	—		
Azerbaijan	80	88	71	81	85	77	100	81	79	73	79	67	46	—	—	36 x	—	31	—	1 x	1 x		
Bahamas	—	98	—	100	100	100	100	—	98	96	97	98	95	96	90	—	—	—	—	—	—		
Bahrain	—	100	—	—	100	—	100	—	98	98	97	99	98	97	94	—	—	—	—	—	—		
Bangladesh	80	85	78	53	56	52	30	99	99	94	94	89	95	—	93	37	22	68	—	—	—		
Barbados	100	100	100	100	100	100	100	—	93	93	93	94	93	93	—	—	—	—	—	—	—		
Belarus	100	100	99	93	91	97	75	98	97	96	98	99	98	19	—	90	67	54	—	—	—		
Belgium	100	100	100	100	100	100	—	—	98	99	99	94	97	97	—	—	—	—	—	—	—		
Belize	99	99	100	90	93	86	100	99	99	97	98	97	97	97	88	71	44	26	—	—	—		
Benin	75	84	69	12	24	4	78	99	99	83	83	72	83	83	92	36	—	42	25	20	54		
Bhutan	92	99	88	65	87	54	—	96	98	96	96	98	96	—	89	—	—	—	—	—	—		
Bolivia (Plurinational State of)	86	96	67	25	34	9	100	88	87	85	84	86	85	85	74	51	—	54 x	—	—	—		
Bosnia and Herzegovina	99	100	98	95	99	92	95	97	95	90	90	93	90	80	—	91	73	53	—	—	—		
Botswana	95	99	90	60	74	39	1	99	98	96	96	94	93	—	92	14 x	—	7 x	—	—	—		
Brazil	97	99	84	80	87	37	100	99	99	99	99	99	98	99	92	50	—	—	—	—	—		
Brunei Darussalam	—	—	—	—	—	—	—	99	98	99	99	99	99	99	65	—	—	—	—	—	—		
Bulgaria	100	100	100	100	100	100	100	98	98	94	94	96	96	—	—	—	—	—	—	—	—		
Burkina Faso	76	95	72	11	33	6	30	92	89	82	84	75	81	81	85	39	15	42	23	10	48		
Burundi	72	83	71	46	49	46	8	98	98	92	96	91	92	92	94	38	26	23	8 x	8 x	30 x		
Cambodia	61	81	56	29	67	18	22	98	99	94	95	92	91	—	91	48	—	50	5 x	4 x	0 x		
Cameroon	74	92	51	47	56	35	34	90	88	80	79	74	80	80	91	35	38	22	4	13	58		
Canada	100	100	99	100	100	99	—	—	93	80	80	93	17	80	—	—	—	—	—	—	—		
Cape Verde	84	85	82	54	65	38	84	99	98	99	99	96	99	—	78	51	—	—	—	—	—		
Central African Republic	67	92	51	34	43	28	74	74	64	54	47	62	54	54	86	32	39	47	16	15	57		
Chad	50	67	44	9	23	4	45	40	45	23	36	23	22	22	60	12 x	—	27 x	—	1 x	53 x		
Chile	96	99	75	96	98	83	—	99	98	97	97	96	97	97	—	—	—	—	—	—	—		
China	89	98	82	55	58	52	100	97	98	97	99	94	95	—	—	—	—	—	—	—	—		
Colombia	92	99	73	74	81	55	92	90	97	92	92	95	92	92	78	62	—	39	3 x	—	—		
Comoros	95	91	97	36	50	30	4	80	94	83	84	79	83	38	83	56 x	—	31 x	—	9 x	63 x		
Congo	71	95	34	30	31	29	100	90	92	91	91	76	91	91	82	48	—	39	8 x	6 x	48 x		
Cook Islands	—	98	—	100	100	100	100	99	97	82	82	78	82	82	—	—	—	—	—	—	—		
Costa Rica	97	100	91	95	95	96	100	81	98	86	80	81	87	87	—	—	—	—	—	—	—		
Côte d'Ivoire	80	93	68	23	36	11	5	95	95	81	77	67	81	81	92	35	19	45	10	3	36		
Croatia	99	100	97	99	99	98	—	99	99	96	96	98	97	96	—	—	—	—	—	—	—		
Cuba	94	96	89	91	94	81	99	99	98	96	99	96	96	96	—	—	—	—	—	—	—		
Cyprus	100	100	100	100	100	100	40	—	99	99	99	87	96	96	—	—	—	—	—	—	—		
Czech Republic	100	100	100	98	99	97	1	98	98	99	99	98	99	99	—	—	—	—	—	—	—		
Democratic People's Republic of Korea	100	100	100	—	—	—	10	98	94	93	98	98	92	—	91	93 x	—	—	—	—	—		
Democratic Republic of the Congo	46	80	28	23	23	23	1	80	91	77	74	76	77	77	85	42	—	42	9	6	30		
Denmark	100	100	100	100	100	100	—	—	90	89	89	84	—	89	—	—	—	—	—	—	—		
Djibouti	92	98	52	56	63	10	—	90	90	89	89	73	89	89	77	62	43	33	30	20	10		
Dominica	—	—	—	—	—	—	100	99	98	99	99	99	99	99	—	—	—	—	—	—	—		
Dominican Republic	86	87	84	83	87	74	90	96	85	82	85	79	85	77	86	70	57	55	—	—	—		
Ecuador	94	97	88	92	96	84	100	99	93	75	72	66	75	75	73	—	—	—	—	—	—		
Egypt	99	100	98	94	97	92	100	98	97	97	97	95	97	—	85	73	58	19	—	—	—		
El Salvador	87	94	76	87	89	83	—	87	99	91	91	95	91	91	87	67	51	—	—	—	—		
Equatorial Guinea	—	—	—	—	—	—	100	73	65	33	39	51	—	—	75	—	—	36 x	—	1 x	49 x		
Eritrea	61	74	57	14	52	4	—	99	99	99	99	95	99	99	86	44 x	—	54 x	—	4 x	4 x		
Estonia	98	99	97	95	96	94	—	97	97	95	95	95	95	95	—	—	—	—	—	—	—		
Ethiopia	38	98	26	12	29	8	—	76	86	79	76	75	79	79	88	19	5	15	53	33	10		
Fiji	—	—	—	—	—	—	100	99	99	99	99	94	99	99	94	—	—	—	—	—	—		



	% of population using improved drinking-water sources 2008			% of population using improved sanitation facilities 2008			% of routine EPI vaccines financed by government 2009	Immunization 2009										% under-fives with suspected pneumonia taken to an appropriate health-care provider	% under-fives with suspected pneumonia receiving antibiotics	% under-fives with diarrhoea receiving oral rehydration and continued feeding	Malaria 2006-2009*			
								1-year-old children immunized against:						% newborns protected against tetanus <sup>2</sup>	% under-fives with diarrhoea receiving oral rehydration and continued feeding	households owning at least one ITN	% under-fives sleeping under ITNs				% under-fives with fever receiving anti-malarial drugs			
	total	urban	rural	total	urban	rural	total	TB	DPT	Polio	Measles	HepB	Hib											
	BCG	DPT1 <sup>1</sup>	DPT3 <sup>1</sup>	polio3	measles	HepB3	Hib3	corresponding vaccines:				2005-2009*	2005-2009*											
Finland	100	100	100	100	100	100	1	-	99	99	99	98	-	98	-	-	-	-	-	-	-	-	-	-
France	100	100	100	100	100	100	10	78	98	99	98	90	42	97	-	-	-	-	-	-	-	-	-	-
Gabon	87	95	41	33	33	30	100	89	69	45	44	55	45	-	75	48 x	-	44 x	-	-	-	-	-	
Gambia	92	96	86	67	68	65	35	94	98	98	97	96	98	98	91	69	61	38	50	49	63	-	-	
Georgia	98	100	96	95	96	93	88	95	96	88	93	83	54	-	-	74	56	37	-	-	-	-	-	
Germany	100	100	100	100	100	100	-	-	97	93	96	96	90	94	-	-	-	-	-	-	-	-	-	
Ghana	82	90	74	13	18	7	-	99	96	94	94	93	94	94	86	51	24	45	33	28	43	-	-	
Greece	100	100	99	98	99	97	-	91	98	99	99	99	95	83	-	-	-	-	-	-	-	-	-	
Grenada	-	97	-	97	96	97	100	-	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	
Guatemala	94	98	90	81	89	73	100	93	95	92	92	92	92	92	71	64 x	-	-	-	1 x	-	-	-	
Guinea	71	89	61	19	34	11	30	81	75	57	53	51	58	58	96	42	-	38	8	5	44 x	-	-	
Guinea-Bissau	61	83	51	21	49	9	0	89	85	68	72	76	68	68	94	57	42	25	44	39	46	-	-	
Guyana	94	98	93	81	85	80	-	98	98	98	97	97	98	98	90	64	20	28	-	-	-	-	-	
Haiti	63	71	55	17	24	10	-	75	83	59	59	59	-	-	70	31	3	43	-	-	-	-	5	
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Honduras	86	95	77	71	80	62	71	99	99	98	98	99	98	98	94	56	54	49	-	-	-	-	1	
Hungary	100	100	100	100	100	100	100	99	99	99	99	99	-	99	-	-	-	-	-	-	-	-	-	
Iceland	100	100	100	100	100	100	100	-	99	96	96	92	-	97	-	-	-	-	-	-	-	-	-	
India	88	96	84	31	54	21	-	87	83	66	67	71	21	-	86	69	13	33	-	-	-	-	8	
Indonesia	80	89	71	52	67	36	100	93	89	82	89	82	82	-	85	66	-	54	3	3	1	-	-	
Iran (Islamic Republic of)	-	98	-	-	-	-	100	99	99	99	99	99	99	-	83	93 x	-	-	-	-	-	-	-	
Iraq	79	91	55	73	76	66	1	92	84	65	69	69	58	-	69	82	82	64	-	0 x	1 x	-	-	
Ireland	100	100	100	99	100	98	-	94	97	93	93	89	-	93	-	-	-	-	-	-	-	-	-	
Israel	100	100	100	100	100	100	-	-	98	93	94	96	96	93	-	-	-	-	-	-	-	-	-	
Italy	100	100	100	-	-	-	100	-	96	96	97	91	96	96	-	-	-	-	-	-	-	-	-	
Jamaica	94	98	89	83	82	84	100	94	91	90	90	88	90	90	62	75	52	39	-	-	-	-	-	
Japan	100	100	100	100	100	100	-	-	98	98	99	94	-	-	-	-	-	-	-	-	-	-	-	
Jordan	96	98	91	98	98	97	100	95	98	98	98	95	98	98	87	75	87	32	-	-	-	-	-	
Kazakhstan	95	99	90	97	97	98	-	96	98	98	99	99	99	97	-	71	32	48	-	-	-	-	-	
Kenya	59	83	52	31	27	32	-	75	80	75	71	74	75	75	78	56	-	33 x	54	46	23	-	-	
Kiribati	-	-	-	-	-	-	-	76	92	86	84	82	86	86	-	-	-	-	-	-	-	-	-	
Kuwait	99	99	99	100	100	100	-	-	99	98	98	97	94	98	84	-	-	-	-	-	-	-	-	
Kyrgyzstan	90	99	85	93	94	93	64	98	97	95	96	99	96	-	-	62	45	22	-	-	-	-	-	
Lao People's Democratic Republic	57	72	51	53	86	38	7	67	76	57	67	59	67	-	47	32	52	49	45	41	8	-	-	
Latvia	99	100	96	78	82	71	100	99	97	95	96	96	94	95	-	-	-	-	-	-	-	-	-	
Lebanon	100	100	100	-	100	-	100	-	83	74	74	53	74	74	-	74 x	-	-	-	-	-	-	-	
Lesotho	85	97	81	29	40	25	1	96	93	83	80	85	83	83	83	66	-	53 x	-	-	-	-	-	
Liberia	68	79	51	17	25	4	-	80	75	64	74	64	64	64	91	62	-	47	47	26	67	-	-	
Libyan Arab Jamahiriya	-	-	-	97	97	96	100	99	98	98	98	98	98	98	-	-	-	-	-	-	-	-	-	
Liechtenstein	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Lithuania	-	-	-	-	-	-	100	99	98	98	98	96	95	98	-	-	-	-	-	-	-	-	-	
Luxembourg	100	100	100	100	100	100	100	-	98	99	99	96	95	99	-	-	-	-	-	-	-	-	-	
Madagascar	41	71	29	11	15	10	51	73	80	78	76	64	78	78	76	42	-	47 x	57	46	20	-	-	
Malawi	80	95	77	56	51	57	100	95	97	93	93	92	93	93	87	52	30	27	38	25	25	-	-	
Malaysia	100	100	99	96	96	95	80	98	95	95	95	95	95	95	87	-	-	-	-	-	-	-	-	
Maldives	91	99	86	98	100	96	100	99	98	98	98	98	98	-	95	22 x	-	-	-	-	-	-	-	
Mali	56	81	44	36	45	32	-	86	85	74	74	71	75	74	92	38	-	38	50	27	32	-	-	
Malta	100	100	100	100	100	100	-	-	91	73	73	82	86	73	-	-	-	-	-	-	-	-	-	
Marshall Islands	94	92	99	73	83	53	-	92	99	93	91	94	93	83	-	-	-	-	-	-	-	-	-	
Mauritania	49	52	47	26	50	9	100	81	79	64	63	59	64	64	87	45	24	32	12	2 x	21	-	-	
Mauritius	99	100	99	91	93	90	100	95	99	99	99	99	99	99	87	-	-	-	-	-	-	-	-	
Mexico	94	96	87	85	90	68	100	90	97	89	89	95	71	89	87	-	-	-	-	-	-	-	-	
Micronesia (Federated States of)	-	95	-	-	-	-	0	75	97	91	81	86	88	73	-	-	-	-	-	-	-	-	-	
Monaco	100	100	-	100	100	-	-	90	99	99	99	99	99	99	-	-	-	-	-	-	-	-	-	
Mongolia	76	97	49	50	64	32	64	98	95	95	96	94	97	97	-	63	71	47	-	-	-	-	-	
Montenegro	98	100	96	92	96	86	100	95	96	92	91	86	87	87	-	89	57	64	-	-	-	-	-	
Morocco	81	98	60	69	83	52	100	99	99	99	99	98	98	99	86	38 x	-	46 x	-	-	-	-	-	
Mozambique	47	77	29	17	38	4	100	87	88	76	75	77	72	74	83	65	22	47	16	23	37	-	-	
Myanmar	71	75	69	81	86	79	-	93	93	90	90	87	90	-	93	66 x	-	65 x	-	-	-	-	-	
Namibia	92	99	88	33	60	17	100	85	87	83	83	76	-	-	82	53 x	14	48	20	11	10	-	-	
Nauru	-	90	-	-	50	-	100	99	98	99	99	99	99	99	-	69	47	68	-	-	-	-	-	

# TABLE 3. HEALTH

	% of population using improved drinking-water sources 2008			% of population using improved sanitation facilities 2008			% of routine EPI vaccines financed by government 2009	Immunization 2009							% under-fives with suspected pneumonia health-care provider 2005-2009*	% under-fives with suspected pneumonia receiving antibiotics 2005-2009*	% under-fives with diarrhoea receiving oral rehydration and continued feeding 2005-2009*	Malaria 2006-2009*			
	total	urban	rural	total	urban	rural		1-year-old children immunized against:										households owning at least one ITN	% under-fives sleeping under ITNs	% under-fives with fever receiving anti-malarial drugs	
								corresponding vaccines:													% new-borns protected against tetanus*
								TB	DPT		Polio	Measles	HepB3	Hib							
Nepal	88	93	87	31	51	27	16	87	84	82	82	79	82	—	81	43	25	37	—	—	0
Netherlands	100	100	100	100	100	100	100	—	98	97	97	96	—	97	—	—	—	—	—	—	—
New Zealand	100	100	100	—	—	—	100	—	99	92	92	89	93	98	—	—	—	—	—	—	—
Nicaragua	85	98	68	52	63	37	—	98	98	98	99	99	98	98	80	58 x	—	49 x	—	—	2 x
Niger	48	96	39	9	34	4	29	78	82	70	71	73	70	70	84	47	—	34	78	43	33
Nigeria	58	75	42	32	36	28	74	53	52	42	54	41	41	—	67	45	23	25	8	6	33
Niue	100	100	100	100	100	100	100	99	99	99	99	99	99	99	—	—	—	—	—	—	—
Norway	100	100	100	100	100	100	74	—	99	92	92	92	—	94	—	—	—	—	—	—	—
Occupied Palestinian Territory	91	91	91	89	91	84	—	99	99	96	97	97	96	96	—	65 x	—	—	—	—	—
Oman	88	92	77	—	97	—	100	99	98	98	97	97	98	98	91	—	—	—	—	—	—
Pakistan	90	95	87	45	72	29	80	90	90	85	85	80	85	85	84	69	50	37	0	—	3
Palau	—	—	—	—	96	—	—	—	99	49	48	75	69	48	—	—	—	—	—	—	—
Panama	93	97	83	69	75	51	100	99	94	84	84	85	84	84	—	—	—	—	—	—	—
Papua New Guinea	40	87	33	45	71	41	61	68	70	52	65	54	56	52	61	63	—	—	—	—	—
Paraguay	86	99	66	70	90	40	100	96	98	92	90	91	94	94	74	—	—	—	—	—	—
Peru	82	90	61	68	81	36	100	99	98	93	92	91	93	93	67	72	55	60	—	—	—
Philippines	91	93	87	76	80	69	100	90	89	87	86	88	85	—	68	50	—	60	—	—	0
Poland	100	100	100	90	96	80	—	93	98	99	99	98	98	88	—	—	—	—	—	—	—
Portugal	99	99	100	100	100	100	—	98	98	96	96	95	96	96	—	—	—	—	—	—	—
Qatar	100	100	100	100	100	100	95	98	99	99	98	99	99	99	—	—	—	—	—	—	—
Republic of Korea	98	100	88	100	100	100	48	96	97	94	95	93	94	—	—	—	—	—	—	—	—
Republic of Moldova	90	96	85	79	85	74	54	96	88	85	87	90	89	47	—	60	—	48	—	—	—
Romania	—	—	—	72	88	54	1	99	98	97	96	97	95	—	—	—	—	—	—	—	—
Russian Federation	96	98	89	87	93	70	—	96	98	98	98	98	98	—	—	—	—	—	—	—	—
Rwanda	65	77	62	54	50	55	—	93	98	97	97	92	97	97	85	28	13	24	56	56	6
Saint Kitts and Nevis	99	99	99	96	96	96	100	95	98	99	98	99	98	97	—	—	—	—	—	—	—
Saint Lucia	98	98	98	—	—	—	100	97	99	95	95	99	95	95	—	—	—	—	—	—	—
Saint Vincent and the Grenadines	—	—	—	—	—	96	100	80	99	99	99	99	99	99	—	—	—	—	—	—	—
Samoa	—	—	—	100	100	100	100	94	95	72	72	49	72	72	—	—	—	—	—	—	—
San Marino	—	—	—	—	—	—	—	—	95	92	92	92	92	92	—	—	—	—	—	—	—
Sao Tome and Principe	89	89	88	26	30	19	25	99	98	98	99	90	98	—	—	75	—	63	61	56	8
Saudi Arabia	—	97	—	—	100	—	100	98	98	98	98	98	98	98	—	—	—	—	—	—	—
Senegal	69	92	52	51	69	38	17	97	94	86	83	79	86	86	88	47	—	43	60	29	9
Serbia	99	99	98	92	96	88	100	98	96	95	97	95	93	94	—	93	57	71	—	—	—
Seychelles	—	100	—	—	97	—	100	96	98	99	99	97	99	—	—	—	—	—	—	—	—
Sierra Leone	49	86	26	13	24	6	—	95	87	75	74	71	75	75	97	46	27	57	37	26	30
Singapore	100	100	—	100	100	—	—	99	98	97	97	95	97	—	—	—	—	—	—	—	—
Slovakia	100	100	100	100	100	99	—	97	99	99	99	99	99	99	—	—	—	—	—	—	—
Slovenia	99	100	99	100	100	100	70	—	98	96	96	95	—	95	—	—	—	—	—	—	—
Solomon Islands	—	—	—	—	98	—	63	81	83	81	82	60	81	77	85	73	23	—	49	40	19
Somalia	30	67	9	23	52	6	0	29	40	31	28	24	—	—	64	13	32	7	12	11	8
South Africa	91	99	78	77	84	65	100	81	77	69	70	62	67	67	75	65 x	—	—	—	—	—
Spain	100	100	100	100	100	100	100	—	98	96	96	98	96	96	—	—	—	—	—	—	—
Sri Lanka	90	98	88	91	88	92	100	98	98	97	97	96	97	—	93	58	—	67	5	3	0
Sudan	57	64	52	34	55	18	3	82	92	84	84	82	76	76	74	90	—	56	18	28	54
Suriname	93	97	81	84	90	66	100	—	91	87	85	88	87	87	93	74	37	28	—	3 x	—
Swaziland	69	92	61	55	61	53	100	99	97	95	96	95	95	95	86	73	24	22	4	1	1
Sweden	100	100	100	100	100	100	—	21	98	98	98	97	—	98	—	—	—	—	—	—	—
Switzerland	100	100	100	100	100	100	5	—	95	95	95	90	—	95	—	—	—	—	—	—	—
Syrian Arab Republic	89	94	84	96	96	95	100	90	88	80	83	81	77	80	94	77	71	34	—	—	—
Tajikistan	70	94	61	94	95	94	17	82	96	93	93	89	93	93	—	64	41	22	2 x	1 x	2 x
Thailand	100	100	99	89	92	82	100	99	99	99	99	98	98	—	91	84	65	46	—	—	—
The former Yugoslav Republic of Macedonia	98	99	98	96	95	96	100	98	98	96	96	96	95	82	—	93	74	45	—	—	—
Timor-Leste	69	86	63	50	76	40	100	71	76	72	78	70	72	—	81	71	—	—	42	42	47 x
Togo	60	87	41	12	24	3	10	91	93	89	89	84	89	89	81	23	26	22	40	38	48
Tonga	100	100	100	96	98	96	95	99	98	99	99	99	99	99	—	—	—	—	—	—	—
Trinidad and Tobago	94	98	93	92	92	92	100	—	95	90	90	94	90	90	—	74	34	—	—	—	—
Tunisia	94	99	84	85	96	64	100	98	99	99	99	98	99	—	96	59	—	62	—	—	—
Turkey	99	100	96	90	97	75	—	96	97	96	96	97	92	96	71	41 x	—	22	—	—	—
Turkmenistan	—	97	—	98	99	97	—	99	99	96	97	99	97	—	—	83	50	25	—	—	—
Tuvalu	97	98	97	84	88	81	<1	99	99	89	99	90	92	84	—	—	—	—	—	—	—

	% of population using improved drinking-water sources 2008						% of population using improved sanitation facilities 2008			% of routine EPI vaccines financed by government 2009	Immunization 2009										% under-fives with suspected pneumonia receiving oral rehydration and continued feeding			Malaria 2006-2009*		
	total			total			total	1-year-old children immunized against:					% new-borns protected against tetanus <sup>2</sup>	% under-fives with suspected pneumonia taken to an appropriate health-care provider	% under-fives with suspected pneumonia receiving antibiotics	% under-fives with diarrhoea receiving oral rehydration and continued feeding	% households owning at least one ITN	% under-fives sleeping under ITNs	% under-fives with fever receiving anti-malarial drugs							
	total	urban	rural	total	urban	rural		total	corresponding vaccines:	Polio	Measles	HepB								Hib						
	total	urban	rural	total	urban	rural	total	BCG	DPT1 <sup>1</sup>	DPT3 <sup>1</sup>	polio3	measles	HepB3	Hib3	2005-2009*	2005-2009*	2005-2009*	2005-2009*	2005-2009*							
Uganda	67	91	64	48	38	49	13	90	90	64	59	68	64	64	89	73	47	39	16	10	61					
Ukraine	98	98	97	95	97	90	—	95	94	90	91	94	84	81	—	—	—	—	—	—	—					
United Arab Emirates	100	100	100	97	98	95	100	98	98	92	94	92	92	92	—	—	—	—	—	—	—					
United Kingdom	100	100	100	100	100	100	—	—	97	93	93	86	—	93	—	—	—	—	—	—	—					
United Republic of Tanzania	54	80	45	24	32	21	21	93	90	85	88	91	85	85	90	59	—	53	39	26	57					
United States	99	100	94	100	100	99	—	—	98	95	93	92	92	93	—	—	—	—	—	—	—					
Uruguay	100	100	100	100	100	99	—	99	99	95	95	94	95	95	—	—	—	—	—	—	—					
Uzbekistan	87	98	81	100	100	100	58	99	98	98	99	95	98	98	—	68	56	28	—	—	—					
Vanuatu	83	96	79	52	66	48	100	81	78	68	67	52	59	—	73	—	—	43	—	—	—					
Venezuela (Bolivarian Republic of)	—	—	—	—	—	—	100	87	83	83	73	83	83	83	50	72 x	—	51 x	—	—	—					
Viet Nam	94	99	92	75	94	67	80	97	97	96	97	97	94	—	87	83	55	65	19	13 x	3					
Yemen	62	72	57	52	94	33	35	58	77	66	65	58	66	67	66	47 x	38	48	—	—	—					
Zambia	60	87	46	49	59	43	95	92	92	81	83	85	80	81	90	68	47	56	62	41	43					
Zimbabwe	82	99	72	44	56	37	0	91	87	73	69	76	73	73	76	25	16	35	27	17	24					

## SUMMARY INDICATORS

Africa <sup>#</sup>	65	85	52	41	55	32	58	80	82	73	74	71	72	59	81	49	28	33	28	20	34
Sub-Saharan Africa <sup>#</sup>	60	83	47	31	44	24	48	78	80	70	72	68	69	61	81	46	23	35	28	20	34
Eastern and Southern Africa	59	87	47	36	55	28	58	83	86	77	76	76	75	75	84	46	22	32	41	29	31
West and Central Africa	61	82	46	27	35	21	46	73	74	63	67	60	63	47	79	43	24	34	18	12	36
Middle East and North Africa	86	93	76	80	90	66	79	92	93	89	89	87	87	46	79	76	62	39	—	—	—
Asia <sup>#</sup>	87	96	82	49	63	40	88	92	90	82	83	82	64	9	86	65 **	22 **	41 **	—	—	6 **
South Asia	86	95	83	35	57	26	—	88	86	72	73	74	41	15	86	65	19	37	—	—	7
East Asia and Pacific	88	96	81	60	66	55	95	95	95	93	96	91	92	2	—	66 **	—	56 **	—	—	1 **
Latin America and Caribbean	93	97	80	80	86	55	99	94	96	92	91	93	86	90	82	55	—	—	—	—	—
CEE/CIS	94	98	88	89	93	82	—	96	97	95	96	96	93	53	—	—	—	31	—	—	—
Industrialized countries <sup>§</sup>	100	100	98	99	100	98	—	—	98	95	95	93	66	85	—	—	—	—	—	—	—
Developing countries <sup>§</sup>	84	94	76	52	68	40	82	88	89	81	82	80	70	34	83	59 **	27 **	38 **	—	—	17 **
Least developed countries <sup>§</sup>	62	80	54	36	50	31	30	84	89	79	78	77	78	59	86	45	23	43	34	24	33
World	87	96	78	61	76	45	81	88	90	82	83	82	70	38	83	59 **	27 **	39 **	—	—	17 **

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Government funding of vaccines** – Percentage of vaccines that are routinely administered in a country to protect children and are financed by the national government (including loans).

**EPI** – Expanded programme on immunization: The immunizations in this programme include those against tuberculosis (TB); diphtheria, pertussis (whooping cough) and tetanus (DPT); polio; and measles, as well as vaccination of pregnant women to protect babies against neonatal tetanus. Other vaccines, e.g., against hepatitis B (HepB), *Haemophilus influenzae* type b (Hib) or yellow fever, may be included in the programme in some countries.

**BCG** – Percentage of infants who received bacille Calmette-Guérin (vaccine against tuberculosis).

**DPT1** – Percentage of infants who received their first dose of diphtheria, pertussis and tetanus vaccine.

**DPT3** – Percentage of infants who received three doses of diphtheria, pertussis and tetanus vaccine.

**HepB3** – Percentage of infants who received three doses of hepatitis B vaccine.

**Hib3** – Percentage of infants who received three doses of *Haemophilus influenzae* type b vaccine.

**% under-fives with suspected pneumonia taken to an appropriate health-care provider** – Percentage of children (aged 0–4) with suspected pneumonia in the two weeks preceding the survey who were taken to an appropriate health-care provider.

**% under-fives with suspected pneumonia receiving antibiotics** – Percentage of children (aged 0–4) with suspected pneumonia in the two weeks preceding the survey who are receiving antibiotics.

**% under-fives with diarrhoea receiving oral rehydration and continued feeding** – Percentage of children (aged 0–4) with diarrhoea in the two weeks preceding the survey who received oral rehydration therapy (a packet of oral rehydration salts, recommended home-made fluids or increased fluids) and continued feeding.

**Malaria:**

**% households owning at least one ITN** – Percentage of households with at least one insecticide-treated net.

**% under-fives sleeping under ITNs** – Percentage of children (aged 0–4) who slept under an insecticide-treated net the night prior to the survey.

**% under-fives with fever receiving antimalarial drugs** – Percentage of children (aged 0–4) who were ill with fever in the two weeks preceding the survey and received any antimalarial medicine.

## NOTES

– Data not available.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.

β Coverage for DPT1 should be at least as high as DPT3. Discrepancies where DPT1 coverage is less than DPT3 reflect deficiencies in the data collection and reporting process. UNICEF and WHO are working with national and territorial systems to eliminate these discrepancies.

λ WHO and UNICEF have employed a model to calculate the percentage of births that can be considered as protected against tetanus because pregnant women were given two doses or more of tetanus toxoid (TT) vaccine. The model aims to improve the accuracy of this indicator by capturing or including other potential scenarios where women might be protected (e.g., women who receive doses of TT in supplemental immunization activities). A fuller explanation of the methodology can be found at <www.childinfo.org>.

\* Data refer to the most recent year available during the period specified in the column heading.

\*\* Excludes China.

## MAIN DATA SOURCES

**Use of improved drinking-water sources and improved sanitation facilities** – UNICEF and World Health Organization (WHO), Joint Monitoring Programme.

**Government funding of vaccines** – UNICEF and WHO.

**Immunization** – UNICEF and WHO.

**Suspected pneumonia** – Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS) and other national household surveys.

**Oral rehydration therapy and continued feeding** – DHS, MICS and other national household surveys.

**Malaria prevention and treatment** – DHS, MICS and malaria indicator surveys.

# TABLE 4. HIV/AIDS

Countries and territories	Estimated adult HIV prevalence rate (aged 15-49), 2009	Estimated number of people (all ages) living with HIV, 2009 (thousands)			Mother-to-child transmission Estimated number of women (aged 15+) living with HIV, 2009 (thousands)	Paediatric infections Estimated number of children (aged 0-14) living with HIV, 2009 (thousands)	Prevention among young people						Orphans			
		estimate	low estimate	high estimate			HIV prevalence among young people (aged 15-24), 2009	% who have comprehensive knowledge of HIV, 2005-2009*		% who used condom at last higher-risk sex, 2005-2009*		Children (aged 0-17)				
								male	female	male	female	male	female	estimate (thousands)	estimate (thousands)	Orphan school attendance ratio 2005-2009*
		total	male	female			male	female	male	female	estimate (thousands)	estimate (thousands)	2005-2009*			
Afghanistan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Albania	-	-	-	-	-	-	-	-	22	36	55	25	-	-	-	-
Algeria	0.1	18	13	24	5.2	-	<0.1	0.1	<0.1	-	13	-	-	550	-	-
Andorra	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Angola	2.0	200	160	250	110	22	1.1	0.6	1.6	-	-	-	140	1500	-	-
Antigua and Barbuda	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Argentina	0.5	110	88	140	36	-	0.2	0.3	0.2	-	-	-	-	630	-	-
Armenia	0.1	1.9	1.5	2.4	<1.0	-	<0.1	<0.1	<0.1	15	23	86	-	46	-	-
Australia	0.1	20	15	25	6.2	-	0.1	0.1	0.1	-	-	-	-	80	-	-
Austria	0.3	15	12	20	4.6	-	0.2	0.3	0.2	-	-	-	-	28	-	-
Azerbaijan	0.1	3.6	2.6	5.2	2.1	-	0.1	<0.1	0.1	5	5	31	-	190	-	-
Bahamas	3.1	6.6	2.6	11	3.7	-	2.2	1.4	3.1	-	-	-	-	6.8	-	-
Bahrain	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bangladesh	<0.1	6.3	5.2	8.3	1.9	-	<0.1	<0.1	<0.1	-	15	-	-	4800	84	-
Barbados	1.4	2.1	1.8	2.5	<1.0	-	1.0	0.9	1.1	-	-	-	-	2	-	-
Belarus	0.3	17	13	20	8.3	-	0.1	<0.1	0.1	-	34	-	-	150	-	-
Belgium	0.2	14	11	18	4.4	-	<0.1	<0.1	<0.1	-	-	-	-	47	-	-
Belize	2.3	4.8	4.0	5.7	2.6	-	1.3	0.7	1.8	-	40	-	50	6.4	-	-
Benin	1.2	60	52	69	32	5.4	0.5	0.3	0.7	35	16	45	28	30	310	90
Bhutan	0.2	<1.0	<1.0	1.5	<0.5	-	0.1	0.1	<0.1	-	-	-	-	21	-	-
Bolivia (Plurinational State of)	0.2	12	9.0	16	3.6	-	0.1	0.1	0.1	28	24	49	-	320	-	-
Bosnia and Herzegovina	-	-	-	-	-	-	-	-	-	-	44	-	71	-	-	-
Botswana	24.8	320	300	350	170	16	8.5	5.2	11.8	-	-	-	-	93	130	-
Brazil	-	-	460	810	-	-	-	-	-	-	-	-	-	-	-	-
Brunei Darussalam	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	0.1	3.8	2.8	5.2	1.1	-	<0.1	<0.1	<0.1	15	17	70	57	-	94	-
Burkina Faso	1.2	110	91	140	56	17	0.6	0.5	0.8	-	19	-	64	140	770	61 p
Burundi	3.3	180	160	190	90	28	1.5	1.0	2.1	-	30	-	25	200	610	85
Cambodia	0.5	63	42	90	35	-	0.1	0.1	0.1	45	50	84	-	630	83	-
Cameroon	5.3	610	540	670	320	54	2.7	1.6	3.9	-	32	-	62	330	1200	91
Canada	0.3	68	53	83	21	-	0.1	0.1	0.1	-	-	-	-	45	-	-
Cape Verde	-	-	-	-	-	-	-	-	-	36	36	79	56	-	-	-
Central African Republic	4.7	130	110	140	67	17	1.6	1.0	2.2	26	17	60	41	140	370	96
Chad	3.4	210	170	300	110	23	1.7	1.0	2.5	20 x	8 x	25 x	17 x	120	670	105 x
Chile	0.4	40	32	51	12	-	0.2	0.2	0.1	-	-	-	-	140	-	-
China	0.1	740	540	1000	230	-	-	-	-	-	-	-	-	-	-	-
Colombia	0.5	160	120	210	50	-	0.2	0.2	0.1	-	-	-	36	-	820	85
Comoros	0.1	<0.5	<0.2	<0.5	<0.1	-	<0.1	<0.1	<0.1	-	-	-	-	<0.1	22	-
Congo	3.4	77	68	87	40	7.9	1.9	1.2	2.6	22	8	38	20	51	220	88
Cook Islands	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Costa Rica	0.3	9.8	7.5	13	2.8	-	0.2	0.2	0.1	-	-	-	-	36	-	-
Côte d'Ivoire	3.4	450	390	510	220	-	1.1	0.7	1.5	28	18	53	39	-	1100	83
Croatia	<0.1	<1.0	<1.0	1.1	<0.5	-	<0.1	<0.1	<0.1	-	-	-	-	44	-	-
Cuba	0.1	7.1	5.7	8.9	2.2	-	0.1	0.1	0.1	-	52	-	-	86	-	-
Cyprus	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Czech Republic	<0.1	2.0	1.7	2.3	<1.0	-	<0.1	<0.1	<0.1	-	-	-	-	92	-	-
Democratic People's Republic of Korea	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Democratic Republic of the Congo	-	-	430	560	-	-	-	-	-	21	15	27	17	-	-	77
Denmark	0.2	5.3	4.0	6.3	1.4	-	0.1	0.1	0.1	-	-	-	-	51	-	-
Djibouti	2.5	14	10	18	7.4	-	1.3	0.8	1.9	-	18	51	26	-	47	-
Dominica	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dominican Republic	0.9	57	49	66	32	-	0.5	0.3	0.7	34	41	70	44	-	190	77
Ecuador	0.4	37	28	50	11	-	0.2	0.2	0.2	-	-	-	-	210	-	-
Egypt	<0.1	11	8.4	17	2.4	-	<0.1	<0.1	<0.1	18	5.0	-	-	1700	-	-
El Salvador	0.8	34	25	44	11	-	0.3	0.4	0.3	-	27	-	-	150	-	-
Equatorial Guinea	5.0	20	14	26	11	1.6	3.5	1.9	5	-	-	-	-	4.1	45	-
Eritrea	0.8	25	18	33	13	3.1	0.3	0.2	0.4	-	-	-	-	19	240	-
Estonia	1.2	9.9	8.0	12	3.0	-	0.2	0.3	0.2	-	-	-	-	19	-	-
Ethiopia	-	-	-	-	-	-	-	-	-	33	20	50	28	-	-	90
Fiji	0.1	<1.0	<0.5	<1.0	<0.2	-	0.1	0.1	0.1	-	-	-	-	23	-	-
Finland	0.1	2.6	2.2	3.1	<1.0	-	<0.1	0.1	<0.1	-	-	-	-	45	-	-

	Estimated adult HIV prevalence rate (aged 15-49), 2009	Estimated number of people (all ages) living with HIV, 2009 (thousands)			Mother-to-child transmission	Paediatric infections	Prevention among young people						Orphans			
		estimate	low estimate	high estimate			Estimated number of women (aged 15+) living with HIV, 2009 (thousands)	Estimated number of children (aged 0-14) living with HIV, 2009 (thousands)	HIV prevalence among young people (aged 15-24), 2009			% who have comprehensive knowledge of HIV, 2005-2009*		% who used condom at last higher-risk sex, 2005-2009*		Children (aged 0-17)
					total	male			female	male	female	male	female	estimate (thousands)	estimate (thousands)	
		2009	estimate	low estimate	high estimate	Estimated number of women (aged 15+) living with HIV, 2009 (thousands)	Estimated number of children (aged 0-14) living with HIV, 2009 (thousands)	total	male	female	male	female	male	female	estimate (thousands)	estimate (thousands)
France	0.4	150	120	190	48	—	0.2	0.2	0.1	—	—	—	—	—	<0.1	—
Gabon	5.2	46	37	55	25	3.2	2.4	1.4	3.5	—	—	—	—	18	64	—
Gambia	2.0	18	12	26	9.7	—	1.6	0.9	2.4	—	39	—	54	2.8	72	87
Georgia	0.1	3.5	2.6	4.9	1.5	—	<0.1	<0.1	<0.1	—	15	—	—	—	68	—
Germany	0.1	67	56	75	12	—	0.1	0.1	<0.1	—	—	—	—	—	380	—
Ghana	1.8	260	230	300	140	27	0.9	0.5	1.3	34	28	46	28	160	1100	76
Greece	0.1	8.8	7.3	11	2.7	—	0.1	0.1	0.1	—	—	—	—	—	73	—
Grenada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Guatemala	0.8	62	47	82	20	—	0.4	0.5	0.3	—	—	—	—	—	380	—
Guinea	1.3	79	65	95	41	9.0	0.7	0.4	0.9	23	17	37	26	59	440	73
Guinea-Bissau	2.5	22	18	26	12	2.1	1.4	0.8	2.0	—	18	—	39	9.7	110	97
Guyana	1.2	5.9	2.7	8.8	2.8	—	0.7	0.6	0.8	—	50	68	62	—	30	—
Haiti	1.9	120	110	140	67	12	0.9	0.6	1.3	40	34	43	29	—	440	86
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	0.8	39	26	51	12	—	0.3	0.3	0.2	—	30	—	24	—	150	108
Hungary	<0.1	3.0	2.2	3.9	<1.0	—	<0.1	<0.1	<0.1	—	—	—	—	—	130	—
Iceland	0.3	<1.0	<0.5	<1.0	<0.2	—	0.1	0.1	0.1	—	—	—	—	—	1.8	—
India	0.3	2400	2100	2800	880	—	0.1	0.1	0.1	36	20	37	22	—	31000	72
Indonesia	0.2	310	200	460	88	—	<0.1	0.1	<0.1	15 y	10 y	—	—	—	4700	—
Iran (Islamic Republic of)	0.2	92	74	120	26	—	<0.1	<0.1	<0.1	—	—	—	—	—	1200	—
Iraq	—	—	—	—	—	—	—	—	—	—	—	3	—	—	—	84
Ireland	0.2	6.9	5.2	8.7	2.0	—	0.1	0.1	0.1	—	—	—	—	—	39	—
Israel	0.2	7.5	5.6	9.9	2.2	—	0.1	0.1	<0.1	—	—	—	—	—	7.6	—
Italy	0.3	140	110	180	48	—	<0.1	<0.1	<0.1	—	—	—	—	—	<0.1	—
Jamaica	1.7	32	21	45	10	—	0.9	1.0	0.7	—	60	—	—	—	73	—
Japan	<0.1	8.1	6.3	10	2.7	—	<0.1	<0.1	<0.1	—	—	—	—	—	<0.1	—
Jordan	—	—	—	—	—	—	—	—	—	—	—	13 y	—	—	—	—
Kazakhstan	0.1	13	9.0	19	7.7	—	0.1	0.1	0.2	—	22	—	—	—	420	—
Kenya	6.3	1500	1300	1600	760	180	2.9	1.8	4.1	55	48	64	40	1200	2600	—
Kiribati	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kuwait	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Kyrgyzstan	0.3	9.8	6.5	16	2.8	—	0.1	0.1	0.1	—	20	—	56	—	140	—
Lao People's Democratic Republic	0.2	8.5	6.0	13	3.5	—	0.2	0.1	0.2	—	—	—	—	—	220	—
Latvia	0.7	8.6	6.3	12	2.6	—	0.1	0.2	0.1	—	—	—	—	—	32	—
Lebanon	0.1	3.6	2.7	4.8	1.1	—	0.1	0.1	<0.1	—	—	—	—	—	70	—
Lesotho	23.6	290	260	310	160	28	9.9	5.4	14.2	18 x	26 x	48 x	50 x	130	200	95 x
Liberia	1.5	37	32	43	19	6.1	0.5	0.3	0.7	27	21	22	14	52	340	85
Libyan Arab Jamahiriya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Liechtenstein	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Lithuania	0.1	1.2	<1.0	1.6	<0.5	—	<0.1	<0.1	<0.1	—	—	—	—	—	52	—
Luxembourg	0.3	<1.0	<1.0	1.2	<0.5	—	0.1	0.1	0.1	—	—	—	—	—	3.6	—
Madagascar	0.2	24	19	30	7.3	—	0.1	0.1	0.1	16 x	19 x	12 x	5 x	11	910	75 x
Malawi	11	920	830	1000	470	120	4.9	3.1	6.8	42	42	58	40	650	1000	97
Malaysia	0.5	100	83	120	11	—	0.1	0.1	<0.1	—	—	—	—	—	450	—
Maldives	<0.1	<0.1	<0.1	<0.1	<0.1	—	<0.1	<0.1	<0.1	—	—	—	—	—	7.3	—
Mali	1.0	76	61	96	40	—	0.4	0.2	0.5	22	18	36	17	59	690	87
Malta	0.1	<0.5	<0.5	<0.5	<0.1	—	<0.1	<0.1	<0.1	—	—	—	—	—	2.6	—
Marshall Islands	—	—	—	—	—	—	—	—	—	39	27	22	9	—	—	—
Mauritania	0.7	14	11	17	4.0	—	0.4	0.4	0.3	14	5	—	—	3.6	120	66 p
Mauritius	1.0	8.8	6.4	12	2.5	—	0.3	0.3	0.2	—	—	—	—	<0.1	19	—
Mexico	0.3	220	180	280	59	—	0.2	0.2	0.1	—	—	—	—	—	1500	—
Micronesia (Federated States of)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Monaco	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mongolia	<0.1	<0.5	<0.5	<1.0	<0.2	—	<0.1	<0.1	<0.1	—	31	—	—	—	67	96 p
Montenegro	—	—	—	—	—	—	—	—	—	—	30	—	66	—	—	—
Morocco	0.1	26	19	34	8.1	—	0.1	0.1	0.1	—	12 x	—	—	—	650	—
Mozambique	11.5	1400	1200	1500	760	130	5.9	3.1	8.6	—	14	—	44	670	2100	89
Myanmar	0.6	240	200	290	81	—	0.3	0.3	0.3	—	—	—	—	—	1600	—
Namibia	13.1	180	150	210	95	16	4.0	2.3	5.8	62	65	81	64	70	120	100
Nauru	—	—	—	—	—	—	—	—	—	10	13	17	10	—	—	—
Nepal	0.4	64	51	80	20	—	0.2	0.2	0.1	44	28	78	—	—	650	—

# TABLE 4. HIV/AIDS

	Estimated adult HIV prevalence rate (aged 15-49), 2009	Estimated number of people (all ages) living with HIV, 2009 (thousands)			Mother-to-child transmission Estimated number of women (aged 15+) living with HIV, 2009 (thousands)	Paediatric infections Estimated number of children (aged 0-14) living with HIV, 2009 (thousands)	Prevention among young people						Orphans			
		estimate	low estimate	high estimate			HIV prevalence among young people (aged 15-24), 2009	% who have comprehensive knowledge of HIV, 2005-2009*		% who used condom at last higher-risk sex, 2005-2009*		Children (aged 0-17)				
								male	female	male	female	estimate (thousands)	estimate (thousands)	Orphan school attendance ratio 2005-2009*		
															total	male
Netherlands	0.2	22	17	32	6.9	-	0.1	0.1	<0.1	-	-	-	-	82	-	
New Zealand	0.1	2.5	2.0	3.2	<1.0	-	<0.1	<0.1	<0.1	-	-	-	-	36	-	
Nicaragua	0.2	6.9	5.2	9.1	2.1	-	0.1	0.1	0.1	-	-	-	-	120	-	
Niger	0.8	61	56	66	28	-	0.4	0.2	0.5	16	13	37	18 y	57	970	67
Nigeria	3.6	3300	2900	3600	1700	360	2.0	1.2	2.9	33	22	49	36	2500	12000	117
Niue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Norway	0.1	4.0	3.0	5.4	1.2	-	<0.1	<0.1	<0.1	-	-	-	-	-	35	-
Occupied Palestinian Territory	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oman	0.1	1.1	<1.0	1.4	<0.5	-	<0.1	<0.1	<0.1	-	-	-	-	-	41	-
Pakistan	0.1	98	79	120	28	-	0.1	0.1	<0.1	-	3	-	-	-	4200	-
Palau	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Panama	0.9	20	14	36	6.3	-	0.3	0.4	0.3	-	-	-	-	-	53	-
Papua New Guinea	0.9	34	30	39	18	3.1	0.6	0.3	0.8	-	-	50	35	-	260	-
Paraguay	0.3	13	9.8	16	3.8	-	0.2	0.2	0.1	-	-	-	-	-	150	-
Peru	0.4	75	58	100	18	-	0.2	0.2	0.1	-	19	-	36	-	550	-
Philippines	<0.1	8.7	6.1	13	2.6	-	<0.1	<0.1	<0.1	-	21	-	13	-	1900	-
Poland	0.1	27	20	34	8.2	-	<0.1	<0.1	<0.1	-	-	-	-	-	440	-
Portugal	0.6	42	32	53	13	-	0.2	0.3	0.2	-	-	-	-	-	58	-
Qatar	<0.1	<0.2	<0.1	<0.2	<0.1	-	<0.1	<0.1	<0.1	-	-	-	-	-	14	-
Republic of Korea	<0.1	9.5	7.0	13	2.9	-	<0.1	<0.1	<0.1	-	-	-	-	-	280	-
Republic of Moldova	0.4	12	9.9	16	5.1	-	0.1	0.1	0.1	39 y	42 y	76	60	-	79	-
Romania	0.1	16	12	20	4.7	-	<0.1	0.1	<0.1	1 y, x	3 y, x	-	-	-	290	-
Russian Federation	-	-	840	1200	-	-	-	0.2	0.3	-	-	-	-	-	-	-
Rwanda	2.9	170	140	190	88	22	1.6	1.3	1.9	54	51	40	26	130	690	82
Saint Kitts and Nevis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saint Lucia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Saint Vincent and the Grenadines	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Samoa	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
San Marino	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sao Tome and Principe	-	-	-	-	-	-	-	-	-	-	44	63	54	-	-	-
Saudi Arabia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Senegal	0.9	59	50	69	32	-	0.5	0.3	0.7	24	19	52	36	19	520	83
Serbia	0.1	4.9	3.5	7.1	1.2	-	0.1	0.1	0.1	-	42	-	74	-	94	-
Seychelles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sierra Leone	1.6	49	40	63	28	2.9	1.0	0.6	1.5	28	17	22	10	15	320	62
Singapore	0.1	3.4	2.5	4.4	1.0	-	<0.1	<0.1	<0.1	-	-	-	-	-	17	-
Slovakia	<0.1	<0.5	<0.5	<0.5	<0.1	-	<0.1	<0.1	<0.1	-	-	-	-	-	54	-
Slovenia	<0.1	<1.0	<0.5	<1.0	<0.2	-	<0.1	<0.1	<0.1	-	-	-	-	-	12	-
Solomon Islands	-	-	-	-	-	-	-	-	-	35	29	26	17	-	-	-
Somalia	0.7	34	25	48	15	-	0.5	0.4	0.6	-	4	-	-	-	630	78
South Africa	17.8	5600	5400	5900	3300	330	9.0	4.5	13.6	-	-	-	-	1900	3400	-
Spain	0.4	130	120	150	32	-	0.1	0.2	0.1	-	-	-	-	-	<0.1	-
Sri Lanka	<0.1	2.8	2.1	3.8	<1.0	-	<0.1	<0.1	<0.1	-	-	-	-	-	340	-
Sudan	1.1	260	210	330	140	-	0.9	0.5	1.3	-	-	-	-	-	2000	-
Suriname	1.0	3.7	2.7	5.3	1.1	-	0.5	0.6	0.4	-	41	-	49	-	12	-
Swaziland	25.9	180	170	200	100	14	11	6.5	15.6	52	52	70	54	69	100	97
Sweden	0.1	8.1	6.1	11	2.5	-	<0.1	<0.1	<0.1	-	-	-	-	-	63	-
Switzerland	0.4	18	13	24	5.7	-	0.2	0.2	0.1	-	-	-	-	-	<0.1	-
Syrian Arab Republic	-	-	-	-	-	-	-	-	-	-	7	-	-	-	-	-
Tajikistan	0.2	9.1	6.4	13	2.7	-	<0.1	<0.1	<0.1	-	2	-	-	-	220	-
Thailand	1.3	530	420	660	210	-	-	-	-	-	46	-	-	-	1400	93
The former Yugoslav Republic of Macedonia	-	-	-	-	-	-	-	-	-	-	27	-	70	-	-	-
Timor-Leste	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Togo	3.2	120	99	150	67	11	1.5	0.9	2.2	-	15	-	50	66	240	94
Tonga	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Trinidad and Tobago	1.5	15	11	19	4.7	-	0.9	1.0	0.7	-	54	-	51	-	25	-
Tunisia	<0.1	2.4	1.8	3.3	<1.0	-	<0.1	<0.1	<0.1	-	-	-	-	-	130	-
Turkey	<0.1	4.6	3.4	6.1	1.4	-	<0.1	<0.1	<0.1	-	-	-	-	-	1200	-
Turkmenistan	-	-	-	-	-	-	-	-	-	-	5	-	-	-	-	-
Tuvalu	-	-	-	-	-	-	-	-	-	61	39	44 y	-	-	-	-
Uganda	6.5	1200	1100	1300	610	150	3.6	2.3	4.8	38	32	55	38	1200	2700	96
Ukraine	1.1	350	300	410	170	-	0.2	0.2	0.3	43	45	71	68	-	810	98

	Estimated adult HIV prevalence rate (aged 15–49), 2009	Estimated number of people (all ages) living with HIV, 2009 (thousands)			Mother-to-child transmission	Paediatric infections	Prevention among young people						Orphans					
							Estimated number of children (aged 0–14) living with HIV, 2009 (thousands)			HIV prevalence among young people (aged 15–24), 2009		% who have comprehensive knowledge of HIV, 2005–2009*		% who used condom at last higher-risk sex, 2005–2009*		Children (aged 0–17)		Orphan school attendance ratio
							Estimated number of women (aged 15+) living with HIV, 2009 (thousands)	low estimate	high estimate	total	male	female	male	female	male	female	estimate (thousands)	
																		2005–2009*
United Arab Emirates	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–			
United Kingdom	0.2	85	66	110	26	–	0.1	0.2	0.1	–	–	–	–	490	–			
United Republic of Tanzania	5.6	1400	1300	1500	730	160	2.8	1.7	3.9	42	39	49	46	1300	3000	97		
United States	0.6	1200	930	1700	310	–	0.2	0.3	0.2	–	–	–	–	–	2100	–		
Uruguay	0.5	9.9	8.4	12	3.1	–	0.2	0.3	0.2	–	–	–	–	–	49	–		
Uzbekistan	0.1	28	18	46	8.0	–	<0.1	<0.1	<0.1	–	31	–	61	–	780	–		
Vanuatu	–	–	–	–	–	–	–	–	–	–	–	15	–	–	–	–		
Venezuela (Bolivarian Republic of)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
Viet Nam	0.4	280	220	350	81	–	0.1	0.1	0.1	–	44	68	–	–	1400	–		
Yemen	–	–	–	–	–	–	–	–	–	–	2 y	–	–	–	–	–		
Zambia	13.5	980	890	1100	490	120	6.6	4.2	8.9	41	38	39	33	690	1300	92		
Zimbabwe	14.3	1200	1100	1300	620	150	5.1	3.3	6.9	–	53	68	42	1000	1400	95		

## SUMMARY INDICATORS

Africa <sup>#</sup>	3.9	22900	21300	24600	12300	2300	1.9	1.1	2.7	32	23	48	34	14900	59000	93
Sub-Saharan Africa <sup>#</sup>	4.7	22900	21200	24500	12300	2300	2.3	1.3	3.3	34	26	48	34	14900	56100	93
Eastern and Southern Africa	7.2	16300	15100	17600	8800	1600	3.4	1.9	4.8	41	33	54	37	10100	27600	92
West and Central Africa	2.7	6200	5700	6800	3300	690	1.4	0.8	2.0	28	20	43	33	4700	26400	94
Middle East and North Africa	0.2	430	370	490	190	19	0.2	0.1	0.2	–	–	–	–	86	6400	–
Asia <sup>#</sup>	0.2	4900	4500	5500	1700	160	0.1	0.1	0.1	33 **	19 **	–	–	1100	71400	74 **
South Asia	0.3	2600	2200	2900	930	110	0.1	0.1	0.1	36	17	38	22	570	41000	73
East Asia and Pacific	0.2	2300	2000	2800	750	48	<0.1	<0.1	<0.1	–	24 **	–	–	490	30500	–
Latin America and Caribbean	0.5	1900	1700	2100	660	58	0.2	0.2	0.2	–	–	–	–	440	9800	–
CEE/CIS	0.5	1500	1300	1700	690	19	0.1	0.1	0.2	–	–	–	–	75	7300	–
Industrialized countries <sup>§</sup>	0.3	2100	1800	2500	570	1.3	0.1	0.2	0.1	–	–	–	–	100	4300	–
Developing countries <sup>§</sup>	0.9	29800	28100	31700	14700	2500	0.5	0.3	0.6	33 **	20 **	–	–	16400	145000	81 **
Least developed countries <sup>§</sup>	2.0	9700	8600	11000	5000	1100	1.1	0.7	1.5	–	21	–	–	7200	41300	85
World	0.8	33300	31400	35300	15900	2500	0.4	0.3	0.6	–	20 **	–	–	16600	153000	–

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

- Estimated adult HIV prevalence rate** – Percentage of adults (aged 15–49) living with HIV as of 2009.
- Estimated number of people (all ages) living with HIV** – Estimated number of people (all ages) living with HIV as of 2009.
- Estimated number of women (aged 15+) living with HIV** – Estimated number of women (aged 15+) living with HIV as of 2009.
- Estimated number of children (aged 0–14) living with HIV** – Estimated number of children (aged 0–14) living with HIV as of 2009.
- HIV prevalence among young people** – Percentage of young men and women (aged 15–24) living with HIV as of 2009.
- Comprehensive knowledge of HIV** – Percentage of young men and women (aged 15–24) who correctly identify the two major ways of preventing the sexual transmission of HIV (using condoms and limiting sex to one faithful, uninfected partner), who reject the two most common local misconceptions about HIV transmission and who know that a healthy-looking person can be HIV-infected.
- Condom use at last higher-risk sex** – Percentage of young men and women (aged 15–24) who say they used a condom the last time they had sex with a non-marital, non-cohabiting partner, of those who have had sex with such a partner during the past 12 months.
- Children orphaned by AIDS** – Estimated number of children (aged 0–17) who have lost one or both parents to AIDS as of 2009.
- Children orphaned due to all causes** – Estimated number of children (aged 0–17) who have lost one or both parents due to any cause as of 2009.
- Orphan school attendance ratio** – Percentage of children (aged 10–14) who have lost both biological parents and who are currently attending school as a percentage of non-orphaned children of the same age who live with at least one parent and who are attending school.

## MAIN DATA SOURCES

- Estimated adult HIV prevalence rate** – Joint United Nations Programme on HIV/AIDS (UNAIDS), *Report on the Global AIDS Epidemic, 2010*.
- Estimated number of people (all ages) living with HIV** – UNAIDS, *Report on the Global AIDS Epidemic, 2010*.
- Estimated number of women (aged 15+) living with HIV** – UNAIDS, *Report on the Global AIDS Epidemic, 2010*.
- Estimated number of children (aged 0–14) living with HIV** – UNAIDS, *Report on the Global AIDS Epidemic, 2010*.
- HIV prevalence among young people** – UNAIDS, *Report on the Global AIDS Epidemic, 2010*.
- Comprehensive knowledge of HIV** – AIDS Indicator Surveys (AIS), Behavioural Surveillance Surveys (BSS), Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), Reproductive Health Surveys (RHS) and other national household surveys, 2005–2009; 'HIV/AIDS Survey Indicators Database', <[www.measuredhs.com/hivdata](http://www.measuredhs.com/hivdata)>.
- Condom use at last higher-risk sex** – AIS, BSS, DHS, RHS and other national household surveys, 2005–2009; 'HIV/AIDS Survey Indicators Database', <[www.measuredhs.com/hivdata](http://www.measuredhs.com/hivdata)>.
- Children orphaned by AIDS** – UNAIDS, *Report on the Global AIDS Epidemic, 2010*.
- Children orphaned due to all causes** – UNAIDS estimates, 2010.
- Orphan school attendance ratio** – AIS, DHS, MICS and other national household surveys, 2005–2009; 'HIV/AIDS Survey Indicators Database', <[www.measuredhs.com/hivdata](http://www.measuredhs.com/hivdata)>.

## NOTES

- Data not available.
- y Data differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.
- p Proportion of orphans (aged 10–14) attending school is based on small denominators (typically 25–49 unweighted cases).
- \* Data refer to the most recent year available during the period specified in the column heading.
- \*\* Excludes China.

# TABLE 5. EDUCATION

Countries and territories	Youth (15–24 years) literacy rate 2004–2008*		Number per 100 population 2008		Primary school enrolment ratio 2005–2009*				Primary school attendance ratio 2005–2009* net		Survival rate to last primary grade (%) 2005–2009*		Secondary school enrolment ratio 2005–2009*				Secondary school attendance ratio 2005–2009* net	
					gross		net		male	female			gross		net		male	female
	male	female	phones	Internet users	male	female	male	female			admin. data	survey data	male	female	male	female		
Afghanistan	49 x	18 x	29	2	127	84	74	46	66 x	40 x	–	90 x	41	15	38	15	18 x	6 x
Albania	99	100	100	24	102 x	102 x	91 x	91 x	92	92	90 x	100	79 x	76 x	75 x	73 x	79	77
Algeria	94	89	93	12	111	104	96	94	97	96	93	93	80	86	65 x	68 x	57	65
Andorra	–	–	76	70	88	85	81	79	–	–	–	–	78	87	69	75	–	–
Angola	81	65	38	3	141	114	55 x	48 x	58 x	59 x	–	83 x	19 x	16 x	–	–	22 x	20 x
Antigua and Barbuda	–	–	158	75	105	96	90	86	–	–	97	–	119	110	–	–	–	–
Argentina	99	99	117	28	116	115	–	–	–	–	95	–	80	90	75	84	–	–
Armenia	100	100	100	6	104	106	83	86	99	98	98	100	86	90	83	88	93	95
Australia	–	–	105	72	106	105	96	97	–	–	–	–	153	146	87	89	–	–
Austria	–	–	130	71	100	99	97 x	98 x	–	–	98	–	102	98	–	–	–	–
Azerbaijan	100	100	75	28	117	115	97	95	74	72	98	99 x	107	104	99	97	82	80
Bahamas	–	–	106	32	103	103	90	92	–	–	91	–	92	94	83	87	–	–
Bahrain	100	100	186	52	106	104	98	97	86 x	87 x	99 x	99 x	95	99	87	92	77 x	85 x
Bangladesh	73	76	28	0	89	94	85	86	80	83	55	94	43	45	40	43	46	53
Barbados	–	–	159	74	–	–	–	–	–	–	94	–	–	–	–	–	–	–
Belarus	100	100	84	32	98	100	93	96	93	94	100	100	94	96	–	–	95	97
Belgium	–	–	112	69	103	103	98	99	–	–	87	–	110	107	89	85	–	–
Belize	–	89	53	11	122	119	98	98	95	95	90	98	72	78	61	66	58	60
Benin	64	42	42	2	125	108	99	86	72	62	63 x	89	46	26	26 x	13 x	40	27
Bhutan	80	68	37	7	108	110	86	88	74 x	67 x	90	–	62	61	46	49	–	–
Bolivia (Plurinational State of)	100	99	50	11	108	108	93	94	97	97	80	96	83	81	70	70	78	75
Bosnia and Herzegovina	100	99	84	35	109	110	–	–	97	98	–	100	89	91	–	–	89	89
Botswana	94	96	77	6	111	109	86	88	86	88	87	–	78	82	62	67	36 x	44 x
Brazil	97	99	78	38	132	123	95	93	95	95	76 x	88	96	106	78	85	74	80
Brunei Darussalam	100	100	96	55	107	107	93	93	–	–	98	–	96	98	87	90	–	–
Bulgaria	97	97	138	35	101	101	96	96	–	–	94	–	90	87	85	82	–	–
Burkina Faso	47	33	17	1	83	74	67	59	49	44	71	89	23	17	18	13	17	15
Burundi	77	75	6	1	139	132	100	99	72	70	54	82	21	15	–	–	8	6
Cambodia	89	86	29	1	120	112	90	87	84	86	54	92	44	36	36	32	29	26
Cameroon	88	84	32	4	119	102	94	82	86	81	57	87	41	33	–	–	45	42
Canada	–	–	66	75	99	99	99 x	100 x	–	–	98 x	–	102	100	95 x	94 x	–	–
Cape Verde	97	99	56	21	105	98	85	84	97 x	96 x	87	–	65 x	71 x	54 x	60 x	–	–
Central African Republic	72	56	4	0	104	74	77	57	64	54	46	62	18	10	13	8	16	10
Chad	54	37	17	1	97	68	72 x	50 x	41 x	31 x	30	94 x	26	12	16 x	5 x	13 x	7 x
Chile	99	99	88	32	108	103	95	94	–	–	95	–	89	92	84	87	–	–
China	99	99	48	22	111	116	100	100	–	–	100	–	74	78	–	–	–	–
Colombia	98	98	92	39	120	120	90	90	90	92	88	89	86	95	68	75	64	72
Comoros	86	84	15	3	125	114	79 x	67 x	31 x	31 x	72 x	19 x	52	39	15	15	10 x	11 x
Congo	87	78	50	4	118	110	62	56	86	87	70	93	46 x	40 x	–	–	39	40
Cook Islands	–	–	34	25	99 x	94 x	87 x	83 x	–	–	47 x	–	58 x	63 x	57 x	61 x	–	–
Costa Rica	98	99	42	32	110	109	91	93	87	89	94	–	87	92	–	–	59	65
Côte d'Ivoire	72	60	51	3	83	66	62 x	50 x	66	57	90	90	34 x	19 x	27 x	15 x	32	22
Croatia	100	100	133	51	99	98	91	90	–	–	100	–	92	95	87	89	–	–
Cuba	100	100	3	13	104	103	99	99	–	–	96	–	90	89	82	83	–	–
Cyprus	100	100	118	39	104	103	99	98	–	–	98	–	98	99	95	97	–	–
Czech Republic	–	–	134	58	103	103	88	91	–	–	99	–	94	96	–	–	–	–
Democratic People's Republic of Korea	100	100	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Democratic Republic of the Congo	69	62	14	0	99	82	33 x	32 x	63	60	79	74	45	25	–	–	30	24
Denmark	–	–	126	84	99	99	95	96	–	–	92 x	–	117	121	88	91	–	–
Djibouti	–	48	13	2	49	43	44	39	67	66	–	92	35	24	25	18	45	37
Dominica	–	–	150	41	79	84	69	76	–	–	91	–	109	101	62	74	–	–
Dominican Republic	95	97	72	22	108	101	80	80	87	90	69	78	69	81	52	63	56	68
Ecuador	95	96	86	29	119	118	96	97	–	–	81	–	75	76	61	62	–	–
Egypt	88	82	51	17	102	97	95	92	96	94	97	98	82 x	77 x	73 x	69 x	72	67
El Salvador	95	96	113	11	117	113	93	95	–	–	76	–	63	64	54	56	–	–
Equatorial Guinea	98	98	52	2	101	96	70 x	63 x	61 x	60 x	33 x	–	33 x	19 x	–	–	23 x	22 x
Eritrea	91	84	2	4	57	47	42	36	69 x	64 x	73	–	36	25	30	22	23 x	21 x
Estonia	100	100	188	66	101	99	95	94	–	–	98	–	98	101	88	91	–	–
Ethiopia	62	39	2	0	103	92	81	75	45	45	40	84	39	28	31	20	30	23
Fiji	–	–	71	12	95	94	90	89	–	–	95	–	78	84	76	83	–	–
Finland	–	–	129	83	98	97	96	96	–	–	100	–	108	113	96	97	–	–



	Youth (15–24 years) literacy rate 2004–2008*		Number per 100 population 2008		Primary school enrolment ratio 2005–2009*				Primary school attendance ratio 2005–2009* net		Survival rate to last primary grade (%) 2005–2009*		Secondary school enrolment ratio 2005–2009*				Secondary school attendance ratio 2005–2009* net	
					gross		net		male	female	admin. data	survey data	gross		net		male	female
	male	female	phones	users	male	female	male	female					male	female	male	female		
France	–	–	93	68	111	109	98	99	–	–	98 x	–	113	113	98	99	–	–
Gabon	98	96	90	6	135 x	134 x	81 x	80 x	94 x	94 x	56 x	–	–	–	–	–	34 x	36 x
Gambia	70	58	70	7	84	89	67	71	60	62	70	95	52	49	42	41	39	34
Georgia	100	100	64	24	109	106	100	98	94	95	95	98	92	88	82	79	89	88
Germany	–	–	128	75	105	105	98	98	–	–	96	–	103	100	–	–	–	–
Ghana	81	78	50	4	106	105	76	77	73	74	60 x	81	58	52	49	45	42	42
Greece	99	99	124	44	101	101	99	100	–	–	98	–	104	99	91	91	–	–
Grenada	–	–	58	23	105	100	94	93	–	–	83 x	–	112	103	93	85	–	–
Guatemala	89	84	109	14	117	110	97	94	80 x	76 x	65	–	58	55	41	39	23 x	24 x
Guinea	67	51	39	1	97	83	76	66	55	48	55	96	45	26	34	21	27	17
Guinea-Bissau	78	62	32	2	–	–	61 x	43 x	54	53	–	76	–	–	12 x	7 x	8	7
Guyana	–	–	37	27	109	108	95	95	96	96	59 x	96	102	102	–	–	66	73
Haiti	–	–	32	10	–	–	–	–	48	52	–	85	–	–	–	–	18	21
Holy See	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduras	93	95	85	13	116	116	96	98	77	80	76	–	57	72	–	–	29	36
Hungary	98	99	122	59	100	98	90	89	–	–	99	–	98	97	91	91	–	–
Iceland	–	–	109	91	98	98	97	98	–	–	93	–	108	112	89	91	–	–
India	88	74	29	4	115	111	91	88	85	81	66	95	61	52	–	–	59	49
Indonesia	97	96	62	8	121	118	97	94	86	84	80	–	75	74	69	68	57	59
Iran (Islamic Republic of)	97	96	59	31	107	151	–	–	94 x	91 x	88 x	–	80	79	75	75	–	–
Iraq	85	80	58	1	106	89	93	81	91	80	70 x	93	56	37	46	33	46	34
Ireland	–	–	121	63	105	105	96	98	–	–	–	–	111	119	86	90	–	–
Israel	–	–	127	50	110	111	97	98	–	–	100	–	89	91	85	88	–	–
Italy	100	100	152	42	104	103	99	98	–	–	100	–	100	99	92	93	–	–
Jamaica	92	98	101	57	95	92	82	79	97	98	87 x	99	89	93	75	79	88	92
Japan	–	–	87	75	102	102	–	–	–	–	–	–	101	101	98	98	–	–
Jordan	99	99	87	26	97	97	89	90	99	99	99	–	87	90	80	84	85	89
Kazakhstan	100	100	96	11	108	109	88	90	99	98	99	100	101	98	88	89	97	97
Kenya	92	93	42	9	113	110	81	82	72	75	84 x	96	61	56	50	48	40	42
Kiribati	–	–	1	2	107	109	–	–	–	–	81 x	–	79	95	65	72	–	–
Kuwait	98	99	100	34	96	95	89	87	–	–	100	–	88	91	80	80	–	–
Kyrgyzstan	100	100	63	16	95	94	84	83	91	93	98	99	85	86	80	81	90	92
Lao People's Democratic Republic	89	79	33	9	117	106	84	81	81	77	67	91	48	39	39	33	39	32
Latvia	100	100	99	61	100	96	98 x	96 x	–	–	96	–	97	99	–	–	–	–
Lebanon	98	99	34	23	104	102	91	89	97 x	97 x	93	93 x	78	87	71	79	61 x	68 x
Lesotho	86	98	28	4	108	107	71	74	82	88	46	84	34	45	20	31	16	27
Liberia	70	80	19	1	96	86	85 x	66 x	41	39	–	–	36	27	25 x	14 x	21	18
Libyan Arab Jamahiriya	100	100	77	5	113	108	–	–	–	–	–	–	86	101	–	–	–	–
Liechtenstein	–	–	95	66	107	107	87	92	–	–	82	–	117	100	85	81	–	–
Lithuania	100	100	151	55	97	95	93	91	–	–	98	–	99	99	91	92	–	–
Luxembourg	–	–	147	81	100	101	95	97	–	–	86	–	95	98	82	85	–	–
Madagascar	73	68	25	2	154	149	98	99	74 x	77 x	42	93 x	31	29	23	24	17 x	21 x
Malawi	87	85	12	2	119	122	88	93	86	87	36	71	32	27	26	24	13	13
Malaysia	98	99	103	56	97	96	96	96	–	–	92	–	66	71	66	70	–	–
Maldives	99	99	143	24	115	109	97	95	–	–	–	–	81	86	68	71	–	–
Mali	47	31	27	2	103	86	79	66	46	40	79	90 x	46	30	35	22	23	17
Malta	97	99	95	49	99	99	91	92	–	–	99 x	–	97	99	79	85	–	–
Marshall Islands	94	96	2	4	94	92	67	66	–	–	–	–	66	67	43	47	–	–
Mauritania	71	63	65	2	101	108	74	79	56	59	82	77	26	23	17	15	21	17
Mauritius	95	97	81	22	100	100	93	95	–	–	98	–	86	88	79	81	–	–
Mexico	98	98	69	22	115	113	98	98	97	97	92	–	87	93	71	74	–	–
Micronesia (Federated States of)	94 x	96 x	31	14	110	111	–	–	–	–	–	–	–	–	–	–	–	–
Monaco	–	–	67	67	131	125	–	–	–	–	–	–	153	154	–	–	–	–
Mongolia	93	97	67	12	102	101	89	88	96	98	95	97	92	99	79	85	85	91
Montenegro	–	93	118	47	–	–	–	–	98	97	–	97	–	–	–	–	90	92
Morocco	85	68	72	33	112	102	92	87	91	88	76	–	60	51	37 x	32 x	39 x	36 x
Mozambique	78	62	20	2	121	107	82	77	82	80	44	60	24	18	6	6	21	20
Myanmar	96	95	1	0	117	117	–	–	83 x	84 x	74	100 x	–	–	49	50	51 x	48 x
Namibia	91	95	49	5	113	112	87	91	91	91	77	90 x	61	71	49	60	40	53
Nauru	92	99	–	–	80	84	72	73	–	–	25 x	–	47	58	–	–	–	–
Nepal	86	75	15	2	123 x	106 x	78 x	64 x	86	82	62	95	46	41	–	–	46	38

# TABLE 5. EDUCATION

	Youth (15–24 years) literacy rate 2004–2008*		Number per 100 population 2008		Primary school enrolment ratio 2005–2009*				Primary school attendance ratio 2005–2009* net		Survival rate to last primary grade (%) 2005–2009*		Secondary school enrolment ratio 2005–2009*				Secondary school attendance ratio 2005–2009* net	
					gross		net		male	female	admin. data	survey data	gross		net		male	female
					male	female	male	female					male	female	male	female		
	phones	Internet users	male	female	male	female	male	female	male	female	male	female	male	female	male	female		
Netherlands	–	–	125	87	108	106	99	98	–	–	98 x	–	122	120	88	89	–	–
New Zealand	–	–	109	72	101	101	99	100	–	–	–	–	115	122	90 x	92 x	–	–
Nicaragua	85	89	55	3	118	116	92	92	77 x	84 x	48	56 x	64	72	42	48	35 x	47 x
Niger	52	23	13	1	69	55	60	48	44	31	67	88	14	9	11	7	13	9
Nigeria	78	65	42	16	99	87	64	58	65	60	75 x	98	34	27	29	22	45	43
Niue	–	–	38	66	107	102	99 x	98 x	–	–	78 x	–	96	102	91 x	96 x	–	–
Norway	–	–	110	83	99	99	99	99	–	–	100	–	113	110	96	96	–	–
Occupied Palestinian Territory	99	99	28	9	80	79	75	75	91 x	92 x	99	–	87	93	85	90	–	–
Oman	98	98	116	20	74	75	67	69	–	–	100	–	90	87	79	78	–	–
Pakistan	79	59	50	10	93	77	72	60	76	67	70 x	–	37	28	37	28	39	33
Palau	100	100	60	27	98	100	98 x	94 x	–	–	–	–	98	96	–	–	–	–
Panama	97	96	115	27	113	109	99	98	–	–	85	–	68	74	63	69	–	–
Papua New Guinea	65	69	9	2	59	50	–	–	–	–	–	–	–	–	–	–	–	–
Paraguay	99	99	95	14	107	104	90	90	87	89	79	–	65	67	57	60	81 x	80 x
Peru	98	97	73	25	109	109	94	95	94 x	94 x	83	94 x	89	89	75	75	70 x	70 x
Philippines	94	96	75	6	111	109	91	93	88 x	89 x	73	90 x	79	86	55	66	55 x	70 x
Poland	100	100	115	49	97	97	95	96	–	–	97	–	100	99	93	95	–	–
Portugal	100	100	140	42	118	112	99	98	–	–	–	–	98	105	84	92	–	–
Qatar	99	99	131	34	109	108	95 x	94 x	–	–	97	–	79	115	67	98	–	–
Republic of Korea	–	–	95	77	106	104	100	98	–	–	98	–	99	95	97	94	–	–
Republic of Moldova	99	100	67	23	95	93	88	87	84	85	96	100	86	89	82	85	82	85
Romania	97	98	115	29	100	99	91	90	–	–	93	–	92	91	74	72	–	–
Russian Federation	100	100	141	32	97	97	–	–	–	–	95	–	86	84	–	–	–	–
Rwanda	77	77	14	3	150	152	95	97	84	87	31 x	76	23	21	–	–	5	5
Saint Kitts and Nevis	–	–	157	31	96	102	91	96	–	–	68	–	95	93	87	85	–	–
Saint Lucia	–	–	100	59	99	97	92	91	–	–	96 x	–	91	95	77	82	–	–
Saint Vincent and the Grenadines	–	–	119	60	111	103	97	92	–	–	64 x	–	107	111	85	95	–	–
Samoa	99	100	69	5	101	99	93	93	–	–	96 x	–	72	81	66	75	–	–
San Marino	–	–	77	55	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sao Tome and Principe	95	96	31	15	133	134	95	97	94	95	74	83	49	54	36	40	39	41
Saudi Arabia	98	96	143	31	100	96	85	84	–	–	96	–	102	87	70	76	–	–
Senegal	58	45	44	8	83	84	72	74	58	59	58	93	34	27	28	22	20	16
Serbia	99	99	98	34	98	98	95	95	99	98	98	100	87	90	87	89	81	87
Seychelles	99	99	112	40	131	130	99 x	100 x	–	–	98	–	101	120	–	–	–	–
Sierra Leone	66	46	18	0	168	148	–	–	69	69	–	94	42	28	30	20	21	17
Singapore	100	100	138	73	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Slovakia	–	–	102	66	103	102	–	–	–	–	97	–	92	93	–	–	–	–
Slovenia	100	100	102	56	98	97	97	97	–	–	99 x	–	97	97	91	92	–	–
Solomon Islands	90 x	80 x	6	2	109	106	67	67	63	69	–	–	38	32	32	29	29	30
Somalia	–	24	7	1	42	23	–	–	25	21	–	85	11	5	–	–	9	5
South Africa	96	98	91	8	106	103	87	88	80 x	83 x	77 x	–	93	97	70	74	41 x	48 x
Spain	100	100	112	57	107	106	100	100	–	–	100	–	117	123	93	97	–	–
Sri Lanka	97	99	55	6	101	102	99	100	–	–	98	–	86 x	88 x	–	–	–	–
Sudan	89	82	29	10	78	70	43 x	36 x	56	52	93	56 x	40	36	–	–	17	22
Suriname	96	95	81	10	116	111	91	90	95	94	68	92	66	85	55	74	56	67
Swaziland	92	95	46	7	112	104	82	84	83	86	74	80 x	56	50	31	26	31	41
Sweden	–	–	118	88	95	95	95	94	–	–	100	–	104	103	99	99	–	–
Switzerland	–	–	118	77	103	103	94	94	–	–	–	–	98	94	87	83	–	–
Syrian Arab Republic	96	93	33	17	127	122	97 x	92 x	97	96	97	–	75	73	68	67	64	65
Tajikistan	100	100	54	9	104	100	99	95	99	96	99	100	90	78	88	77	89	74
Thailand	98	98	92	24	92	90	91	89	98	98	–	99	73	79	68	77	77	84
The former Yugoslav Republic of Macedonia	99	99	123	42	93	93	86	87	97	93	97	100	85	82	82	81	79	78
Timor-Leste	–	–	9	0	110	103	77	74	76 x	74 x	–	–	55	55	30	33	–	–
Togo	87	80	24	5	119	111	98	89	82	76	45	89	54	28	30 x	15 x	45	32
Tonga	99	100	49	8	113	110	–	–	–	–	91	–	101	105	60	74	–	–
Trinidad and Tobago	100	100	113	17	105	102	92	91	98	98	96	98	86	92	71	76	84	90
Tunisia	98	96	85	28	108	106	97	98	95 x	93 x	94	–	88	96	67	76	–	–
Turkey	99	94	89	34	101	98	96	94	91 x	87 x	94	95 x	87	77	77	70	52 x	43 x
Turkmenistan	100	100	23	1	–	–	–	–	99	99	–	100	–	–	–	–	84	84
Tuvalu	98	99	20	43	106	105	–	–	–	–	63 x	–	87 x	81 x	–	–	–	–
Uganda	89	86	27	8	120	121	96	98	83	82	32	72	27	23	22	21	16	15

	Youth (15–24 years) literacy rate 2004–2008*		Number per 100 population 2008		Primary school enrolment ratio 2005–2009*				Primary school attendance ratio 2005–2009*		Survival rate to last primary grade (%) 2005–2009*		Secondary school enrolment ratio 2005–2009*				Secondary school attendance ratio 2005–2009*	
					gross		net		net				gross		net		net	
	male	female	phones	Internet users	male	female	male	female	male	female	admin. data	survey data	male	female	male	female	male	female
	Ukraine	100	100	121	11	98	99	89	89	96	98	97	100	95	94	84	85	90
United Arab Emirates	94	97	209	65	108	108	92	91	–	–	100	–	93	95	83	85	–	–
United Kingdom	–	–	126	76	106	106	99	100	–	–	–	–	98	100	92	95	–	–
United Republic of Tanzania	79	76	31	1	111	109	100	99	71	75	83	91	7 x	5 x	5 x	5 x	8	8
United States	–	–	87	74	98	99	91	93	–	–	95	–	94	94	88	89	–	–
Uruguay	99	99	105	40	116	113	97	98	–	–	94	–	93	91	64	71	–	–
Uzbekistan	100	100	47	9	94	92	89	87	100	100	99	100	102	101	92	90	91	90
Vanuatu	94	94	15	7	111	106	98	96	80	82	73	89	43 x	37 x	41 x	35 x	38	36
Venezuela (Bolivarian Republic of)	98	99	96	25	104	102	90	90	91 x	93 x	81	82 x	77	85	66	74	30 x	43 x
Viet Nam	97	96	80	24	107 x	101 x	96 x	91 x	94	94	92	98	70 x	64 x	–	–	77	78
Yemen	95	70	16	2	94	76	79	66	75	64	59 x	73	61	30	49	26	48	27
Zambia	82	68	28	6	120	118	95	96	80	80	79	87	50	41	47	39	38	35
Zimbabwe	98	99	13	11	104	103	89	91	90	92	62 x	79	43	39	39	37	46	43

## SUMMARY INDICATORS

Africa <sup>#</sup>	79	70	38	8	105	96	83	79	69	67	67	87	44	36	33	29	35	32
Sub-Saharan Africa <sup>#</sup>	77	67	32	6	105	95	81	77	65	63	62	86	40	32	32	28	30	27
Eastern and Southern Africa	81	73	30	4	113	107	88	87	68	69	51	82	44	39	35	33	24	22
West and Central Africa	72	60	34	7	99	86	71	64	64	59	70	89	38	26	29	22	36	31
Middle East and North Africa	92	86	63	19	101	99	91	86	85	81	93	–	72	66	66	62	54	51
Asia <sup>#</sup>	92	86	44	14	111	108	92	89	84 **	81 **	79	–	64	60	–	–	56 **	50 **
South Asia	86	73	32	5	110	104	88	83	83	80	65	94	56	48	–	–	55	47
East Asia and Pacific	98	98	54	21	112	113	98	97	89 **	88 **	92	–	74	77	65 **	67 **	63 **	65 **
Latin America and Caribbean	97	98	80	29	118	114	95	94	92	93	85	–	87	94	72	77	68	74
CEE/CIS	99	99	109	26	100	98	93	92	–	–	96	–	91	88	82	81	–	–
Industrialized countries <sup>§</sup>	–	–	104	69	102	102	95	95	–	–	96	–	102	101	91	92	–	–
Developing countries <sup>§</sup>	91	84	48	15	109	105	90	87	80 **	77 **	77	91	64	60	54 **	53 **	52 **	48 **
Least developed countries <sup>§</sup>	76	67	21	2	104	96	85	81	67	66	60	83	39	31	33	29	30	28
World	91	85	59	23	108	105	91	88	80 **	77 **	79	91	69	65	61 **	60 **	53 **	48 **

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Youth literacy rate** – Number of literate persons aged 15–24, expressed as a percentage of the total population in that age group.

**Primary school gross enrolment ratio** – Number of children enrolled in primary school, regardless of age, expressed as a percentage of the total number of children of official primary school age.

**Secondary school gross enrolment ratio** – Number of children enrolled in secondary school, regardless of age, expressed as a percentage of the total number of children of official secondary school age.

**Primary school net enrolment ratio** – Number of children enrolled in primary school who are of official primary school age, expressed as a percentage of the total number of children of official primary school age.

**Secondary school net enrolment ratio** – Number of children enrolled in secondary school who are of official secondary school age, expressed as a percentage of the total number of children of official secondary school age.

**Primary school net attendance ratio** – Number of children attending primary or secondary school who are of official primary school age, expressed as a percentage of the total number of children of official primary school age.

**Secondary school net attendance ratio** – Number of children attending secondary or tertiary school who are of official secondary school age, expressed as a percentage of the total number of children of official secondary school age.

**Survival rate to the last grade of primary school** – Percentage of children entering the first grade of primary school who eventually reach the last grade of primary school.

## MAIN DATA SOURCES

**Youth literacy** – UNESCO Institute for Statistics (UIS).

**Phone and Internet use** – International Telecommunications Union, Geneva.

**Primary and secondary school enrolment** – UIS.

**Primary and secondary school attendance** – Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS).

**Survival rate to the last grade of primary school** – Administrative data: UIS, survey data: DHS and MICS.

## NOTES

– Data not available.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.

\* Data refer to the most recent year available during the period specified in the column heading.

\*\* Excludes China.

# TABLE 6. DEMOGRAPHIC INDICATORS

Countries and territories	Population (thousands) 2009		Population annual growth rate (%)			Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2009	% of population urbanized 2009	Average annual growth rate of urban population (%)		
	under 18	under 5	1970-1990	1990-2000	2000-2009	1970	1990	2009	1970	1990	2009	1970	1990	2009	2009	2009	1970-1990	1990-2000	2000-2009
Afghanistan	14897	5031	0.3	4.9	3.9	29	23	19	52	52	46	35	41	44	6.5	22	2.8	6.0	4.7
Albania	929	219	2.2	-0.7	0.4	8	6	6	33	24	15	67	72	77	1.9	51	2.8	0.7	2.5
Algeria	11667	3383	3.0	1.9	1.7	16	7	5	49	32	21	53	67	73	2.3	66	4.4	3.3	2.6
Andorra	15	4	3.9	2.3	3.2	-	-	-	-	-	-	-	-	-	-	88	4.7	2.1	2.3
Angola	9596	3200	2.8	2.9	3.2	27	23	16	52	53	42	37	42	48	5.6	58	7.4	5.7	4.7
Antigua and Barbuda	17	4	-0.6	2.2	1.6	-	-	-	-	-	-	-	-	-	-	30	-0.3	1.2	0.8
Argentina	12181	3383	1.5	1.3	1.1	9	8	8	23	22	17	67	72	76	2.2	92	2.0	1.6	1.2
Armenia	787	224	1.7	-1.4	0.0	5	8	9	23	21	15	70	68	74	1.7	64	2.3	-1.8	-0.1
Australia	4913	1342	1.5	1.1	1.3	9	7	7	20	15	13	71	77	82	1.8	89	1.5	1.4	1.4
Austria	1550	388	0.1	0.4	0.5	13	11	9	15	11	9	70	76	80	1.4	67	0.2	0.4	0.7
Azerbaijan	2671	764	1.7	1.2	1.0	7	7	7	29	27	19	65	66	71	2.2	52	2.0	0.7	1.1
Bahamas	106	28	2.0	1.8	1.4	7	6	6	31	24	17	66	70	74	2.0	84	2.9	2.0	1.5
Bahrain	251	70	4.0	2.8	2.5	9	4	3	40	29	18	62	72	76	2.2	89	4.3	2.8	2.2
Bangladesh	61091	16463	2.6	2.0	1.8	21	12	6	47	35	21	44	54	67	2.3	28	7.4	3.7	3.3
Barbados	55	14	0.4	-0.3	0.2	9	8	8	22	16	11	69	75	78	1.5	44	-0.3	1.3	1.7
Belarus	1785	476	0.6	-0.2	-0.5	7	11	15	16	14	10	71	71	69	1.3	74	2.7	0.4	0.2
Belgium	2171	598	0.2	0.3	0.5	12	11	10	14	12	11	71	76	80	1.8	97	0.3	0.3	0.5
Belize	129	36	2.2	2.8	2.5	8	5	4	40	36	24	66	72	77	2.8	52	1.8	2.9	3.1
Benin	4431	1490	2.8	3.3	3.7	22	15	9	46	46	39	45	54	62	5.4	42	6.4	4.3	4.2
Bhutan	260	70	3.1	0.2	2.7	23	14	7	47	39	21	41	52	66	2.6	34	8.0	4.6	5.6
Bolivia (Plurinational State of)	4225	1244	2.3	2.2	2.1	20	11	7	46	36	27	46	59	66	3.4	66	4.0	3.3	2.6
Bosnia and Herzegovina	717	171	0.9	-1.5	0.2	7	9	10	23	15	9	66	67	75	1.2	48	2.8	-0.6	1.4
Botswana	779	224	3.3	2.4	1.5	13	7	12	46	35	24	55	64	55	2.8	60	11.7	4.8	2.8
Brazil	60134	15655	2.2	1.5	1.3	10	7	6	35	24	16	59	66	73	1.8	86	3.6	2.5	1.8
Brunei Darussalam	128	37	3.4	2.6	2.3	7	3	3	36	28	20	67	74	77	2.1	75	3.7	3.4	2.6
Bulgaria	1255	354	0.2	-1.0	-0.7	9	12	15	16	12	10	71	71	74	1.4	71	1.4	-0.6	-0.3
Burkina Faso	8337	3073	2.3	2.8	3.7	23	17	13	47	48	47	41	47	53	5.8	25	6.6	5.4	7.1
Burundi	3772	1184	2.4	1.3	3.1	20	19	14	44	47	34	44	46	51	4.5	11	7.2	4.1	5.6
Cambodia	6036	1640	1.7	2.8	1.9	20	12	8	42	44	25	44	55	62	2.9	20	0.5	5.7	3.4
Cameroon	9306	3071	2.9	2.6	2.6	19	13	14	45	42	36	46	55	51	4.5	58	6.4	4.6	3.9
Canada	6878	1775	1.2	1.0	1.1	7	7	7	17	14	11	73	77	81	1.6	80	1.3	1.4	1.1
Cape Verde	220	59	1.4	2.1	1.8	12	8	5	40	38	24	56	66	72	2.7	60	5.5	4.1	2.9
Central African Republic	2088	659	2.4	2.5	2.1	23	17	17	43	41	35	42	49	47	4.7	39	3.8	2.7	2.2
Chad	5867	2024	2.5	3.2	3.6	21	16	16	46	48	45	45	51	49	6.1	27	5.5	4.4	4.9
Chile	4747	1243	1.6	1.6	1.2	10	6	5	29	23	15	62	74	79	1.9	89	2.1	1.9	1.4
China	335915	87282	1.7	1.0	0.8	8	7	7	33	22	14	62	68	73	1.8	46	3.8	4.1	3.5
Colombia	15937	4497	2.2	1.8	1.7	9	6	6	38	27	20	61	68	73	2.4	75	3.3	2.3	1.9
Comoros	299	99	3.0	2.3	2.5	18	11	7	47	37	32	48	56	66	3.9	28	4.9	2.4	2.3
Congo	1739	555	3.0	2.2	2.4	14	10	13	43	38	34	54	59	54	4.3	62	4.7	2.9	2.8
Cook Islands	8	2	-0.9	-0.1	1.5	-	-	-	-	-	-	-	-	-	-	74	-0.5	1.1	2.8
Costa Rica	1443	372	2.6	2.4	1.9	7	4	4	33	27	16	67	75	79	1.9	64	4.0	4.0	2.6
Côte d'Ivoire	9953	3178	4.4	3.2	2.5	19	11	11	53	41	34	47	57	58	4.5	50	6.1	4.1	3.7
Croatia	822	209	0.4	0.0	-0.3	10	11	12	15	12	10	69	72	76	1.4	57	1.9	0.3	0.2
Cuba	2441	595	1.0	0.5	0.1	7	7	7	29	17	10	70	75	79	1.5	75	2.0	0.8	0.1
Cyprus	194	49	0.5	1.4	1.3	10	8	7	19	19	12	71	77	80	1.5	70	3.0	1.7	1.4
Czech Republic	1821	535	0.2	-0.1	0.2	12	12	11	16	12	11	70	72	77	1.5	74	1.0	-0.2	0.1
Democratic People's Republic of Korea	6410	1561	1.7	1.3	0.6	7	6	10	35	21	14	62	71	68	1.9	60	2.1	1.4	0.6
Democratic Republic of the Congo	35353	11982	3.0	3.2	3.3	21	18	17	48	51	44	44	48	48	5.9	35	2.6	3.9	4.6
Denmark	1209	318	0.2	0.4	0.3	10	12	10	16	12	11	73	75	79	1.8	87	0.5	0.4	0.5
Djibouti	372	108	6.2	2.6	2.1	21	14	11	49	42	28	43	51	56	3.8	76	7.2	2.7	1.9
Dominica	13	3	0.3	-0.1	-0.3	-	-	-	-	-	-	-	-	-	-	67	2.1	-0.2	-0.2
Dominican Republic	3781	1087	2.4	1.8	1.7	11	6	6	42	30	22	58	68	73	2.6	68	3.9	2.9	2.6
Ecuador	5046	1381	2.7	1.8	1.3	12	6	5	42	29	20	58	69	75	2.5	66	4.4	2.7	2.2
Egypt	31695	9559	2.4	1.9	2.1	16	8	6	40	33	24	50	63	70	2.8	43	2.6	1.8	2.0
El Salvador	2415	607	1.8	1.1	0.4	13	8	7	43	32	20	57	66	72	2.3	64	2.9	2.9	1.3
Equatorial Guinea	322	106	1.3	3.3	3.1	25	20	15	39	49	38	40	47	51	5.3	40	2.6	4.4	2.9
Eritrea	2432	832	2.7	1.5	4.1	21	16	8	47	40	36	43	48	60	4.5	21	3.8	2.6	5.6
Estonia	249	76	0.7	-1.3	-0.3	11	13	13	15	14	12	71	69	73	1.7	69	1.1	-1.6	-0.2
Ethiopia	41831	13581	2.6	3.0	2.9	21	18	12	47	48	38	43	47	56	5.2	17	4.5	4.7	3.8
Fiji	318	87	1.6	1.0	0.7	8	6	7	34	29	21	60	67	69	2.7	51	2.5	2.4	1.4
Finland	1088	293	0.4	0.4	0.4	10	10	9	14	13	11	70	75	80	1.8	85	1.5	0.7	0.7

	Population (thousands) 2009		Population annual growth rate (%)			Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2009	% of population urbanized 2009	Average annual growth rate of urban population (%)		
	under 18	under 5	1970-1990	1990-2000	2000-2009	1970	1990	2009	1970	1990	2009	1970	1990	2009			1970-1990	1990-2000	2000-2009
France	13698	3859	0.6	0.4	0.7	11	10	9	17	13	12	72	77	81	1.9	85	0.8	0.8	1.6
Gabon	636	183	2.8	2.9	2.2	20	11	10	34	38	27	47	61	61	3.2	86	6.7	4.3	2.7
Gambia	831	271	3.7	3.7	3.4	24	15	11	49	44	36	41	51	56	5.0	57	7.0	6.2	4.7
Georgia	921	245	0.7	-1.4	-1.3	9	9	12	19	17	12	67	71	72	1.6	53	1.4	-1.8	-1.2
Germany	13666	3392	0.1	0.3	0.0	12	11	10	14	11	8	71	76	80	1.3	74	0.1	0.3	0.1
Ghana	10726	3365	2.7	2.7	2.5	17	11	11	47	39	32	49	57	57	4.2	51	3.8	4.5	3.8
Greece	1917	537	0.7	0.7	0.2	8	9	10	17	10	10	72	77	80	1.4	61	1.3	0.9	0.5
Grenada	36	10	0.1	0.5	0.3	9	8	6	28	28	20	64	69	76	2.3	39	0.3	1.3	1.1
Guatemala	6834	2142	2.5	2.3	2.8	15	9	6	44	39	32	52	62	71	4.0	49	3.2	3.2	3.4
Guinea	4972	1667	2.3	3.1	2.3	26	18	11	49	47	39	39	48	58	5.3	35	5.2	4.1	3.4
Guinea-Bissau	787	269	2.6	2.4	2.6	26	20	17	46	42	41	37	44	48	5.7	30	5.7	3.0	2.4
Guyana	269	66	0.3	0.1	0.1	11	9	8	38	25	17	60	62	67	2.3	29	0.3	-0.2	0.0
Haiti	4316	1259	2.1	2.0	1.9	18	13	9	39	37	27	47	55	61	3.4	50	3.9	4.2	5.6
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	100	-	-	-
Honduras	3311	964	3.0	2.4	2.3	15	7	5	47	38	27	52	66	72	3.2	51	4.7	3.6	3.3
Hungary	1840	490	0.0	-0.1	-0.3	11	14	13	15	12	10	69	69	74	1.4	68	0.5	-0.3	0.3
Iceland	81	23	1.1	1.0	1.7	7	7	6	21	17	15	74	78	82	2.1	93	1.4	1.2	1.6
India	447401	126114	2.2	1.9	1.7	16	11	8	38	32	22	49	58	64	2.7	30	3.5	2.7	2.4
Indonesia	74403	20732	2.1	1.5	1.4	17	9	6	41	26	18	48	62	71	2.1	44	5.0	4.6	1.8
Iran (Islamic Republic of)	22221	6555	3.4	1.6	1.3	14	7	6	43	34	19	54	65	72	1.8	70	5.0	3.0	2.1
Iraq	14672	4491	2.9	3.1	2.8	12	7	6	45	38	31	58	64	68	4.0	66	3.9	2.8	2.2
Ireland	1101	343	0.9	0.8	2.1	11	9	6	22	15	16	71	75	80	2.0	62	1.3	1.2	2.4
Israel	2331	697	2.2	3.0	2.1	7	6	5	27	22	20	71	76	81	2.8	92	2.6	3.1	1.9
Italy	10219	2899	0.3	0.0	0.6	10	10	10	17	10	9	71	77	81	1.4	68	0.5	0.1	0.7
Jamaica	973	254	1.2	0.8	0.7	8	7	7	35	26	19	68	71	72	2.4	52	2.1	1.3	0.7
Japan	20551	5304	0.8	0.3	0.0	7	7	9	19	10	8	72	79	83	1.3	67	1.7	0.6	0.3
Jordan	2582	765	3.5	4.0	3.3	16	6	4	52	37	25	54	67	73	3.0	78	4.8	4.8	2.9
Kazakhstan	4540	1441	1.2	-1.0	0.6	9	9	11	26	23	20	62	67	65	2.3	58	1.7	-1.0	0.9
Kenya	19652	6721	3.7	2.9	2.9	15	10	11	51	42	38	52	60	55	4.9	22	6.5	3.7	3.8
Kiribati	36	10	2.5	1.6	1.9	-	-	-	-	-	-	-	-	-	-	44	4.3	3.6	1.9
Kuwait	817	254	5.3	0.4	3.7	6	2	2	48	24	17	66	75	78	2.2	98	6.0	0.4	3.3
Kyrgyzstan	1961	563	2.0	1.2	1.3	11	8	7	31	31	22	60	66	68	2.5	35	2.0	0.5	1.0
Lao People's Democratic Republic	2832	789	2.2	2.5	2.0	18	13	7	43	41	27	46	54	65	3.4	32	4.6	6.0	6.0
Latvia	390	112	0.6	-1.2	-0.7	11	13	14	14	14	10	70	69	73	1.4	68	1.3	-1.3	-0.6
Lebanon	1303	322	1.0	2.4	1.4	9	7	7	33	26	16	65	69	72	1.8	87	2.7	2.7	1.4
Lesotho	955	271	2.2	1.6	1.1	17	11	17	43	36	29	49	59	46	3.3	26	4.6	5.2	4.0
Liberia	1950	640	2.1	2.7	4.2	21	18	10	47	47	38	44	49	59	5.0	47	4.3	3.4	4.5
Libyan Arab Jamahiriya	2258	709	3.9	2.0	2.3	16	4	4	49	26	23	51	68	74	2.6	78	6.0	2.1	2.2
Liechtenstein	7	2	1.5	1.3	1.1	-	-	-	-	-	-	-	-	-	-	14	1.1	0.1	0.4
Lithuania	629	152	0.8	-0.5	-0.8	9	11	13	17	15	10	71	71	72	1.4	67	2.4	-0.6	-0.7
Luxembourg	105	27	0.6	1.3	1.3	12	10	8	13	13	11	70	75	80	1.7	85	1.0	1.7	1.3
Madagascar	9759	3104	2.7	3.0	3.1	21	15	9	48	45	35	44	51	61	4.6	30	5.3	4.4	3.9
Malawi	8106	2634	3.7	2.2	3.2	24	17	12	56	50	40	41	49	54	5.5	19	6.9	5.0	5.5
Malaysia	9700	2727	2.6	2.5	2.1	9	5	5	37	30	20	61	70	75	2.5	71	4.5	4.7	3.4
Maldives	110	27	2.9	2.3	1.6	17	9	5	40	40	19	50	60	72	2.0	39	6.7	3.0	5.2
Mali	6649	2259	1.8	2.0	2.7	27	21	15	48	47	42	38	43	49	5.4	35	4.2	3.9	4.8
Malta	80	18	0.9	0.8	0.6	9	8	8	17	15	9	70	76	80	1.3	94	0.9	1.0	0.8
Marshall Islands	23	6	4.2	1.0	2.2	-	-	-	-	-	-	-	-	-	-	71	5.2	1.5	2.4
Mauritania	1514	481	2.7	2.7	2.9	18	12	10	47	40	33	48	56	57	4.4	41	7.7	2.8	2.9
Mauritius	358	89	1.2	1.2	0.9	7	6	7	28	20	14	62	69	72	1.8	42	1.4	0.9	0.6
Mexico	37564	10163	2.4	1.8	1.2	10	5	5	43	28	18	61	71	76	2.2	78	3.3	2.2	1.5
Micronesia (Federated States of)	49	13	2.2	1.1	0.4	9	7	6	41	34	25	62	66	69	3.5	23	2.4	-0.4	0.5
Monaco	6	2	1.1	0.9	0.3	-	-	-	-	-	-	-	-	-	-	100	1.1	0.9	0.3
Mongolia	862	234	2.8	0.8	1.4	14	9	7	42	33	19	53	61	67	2.0	62	4.0	0.7	2.1
Montenegro	146	38	0.6	1.2	-0.7	3	5	10	10	11	12	69	76	74	1.6	62	3.5	3.2	-0.1
Morocco	10997	3079	2.4	1.5	1.3	17	8	6	47	30	20	52	64	72	2.3	58	4.1	2.5	2.0
Mozambique	11561	3842	1.8	3.0	2.8	25	21	16	48	43	38	39	43	48	5.0	38	8.3	6.7	4.8
Myanmar	16124	4631	2.2	1.3	0.9	15	11	10	40	27	20	51	59	62	2.3	33	2.6	2.5	2.7
Namibia	952	279	3.0	2.5	2.2	15	8	8	43	38	27	53	62	62	3.3	37	4.1	4.1	3.6
Nauru	4	1	1.7	0.9	0.2	-	-	-	-	-	-	-	-	-	-	100	1.7	0.9	0.2
Nepal	12712	3505	2.4	2.5	2.3	21	13	6	44	39	25	43	54	67	2.8	18	6.4	6.6	5.4

# TABLE 6. DEMOGRAPHIC INDICATORS

	Population (thousands) 2009		Population annual growth rate (%)			Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2009	% of population urbanized 2009	Average annual growth rate of urban population (%)		
	under 18	under 5	1970-1990	1990-2000	2000-2009	1970	1990	2009	1970	1990	2009	1970	1990	2009	2009	2009	1970-1990	1990-2000	2000-2009
Netherlands	3562	943	0.7	0.6	0.5	8	9	8	17	13	11	74	77	80	1.7	82	1.2	1.7	1.2
New Zealand	1063	290	0.9	1.3	1.2	9	8	7	22	17	14	71	75	80	2.0	86	1.1	1.4	1.1
Nicaragua	2420	679	2.7	2.1	1.5	13	7	5	46	37	24	54	64	73	2.7	57	3.3	2.5	1.8
Niger	8611	3280	2.9	3.3	4.1	27	24	15	57	56	53	38	42	52	7.1	17	5.7	3.9	4.2
Nigeria	75994	25426	2.7	2.5	2.7	24	20	16	47	46	39	40	45	48	5.2	49	4.9	4.4	4.0
Niue	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	37	-2.0	-1.3	-1.4
Norway	1108	296	0.4	0.6	0.9	10	11	9	17	14	12	74	77	81	1.9	79	0.9	1.1	1.2
Occupied Palestinian Territory	2204	708	3.4	3.8	3.8	19	7	4	49	46	35	54	68	74	4.9	74	4.5	4.4	3.7
Oman	1067	297	4.5	2.6	2.1	17	4	3	50	38	22	49	70	76	3.0	73	8.5	3.4	2.1
Pakistan	78786	24121	3.1	2.5	2.5	16	10	7	43	40	30	54	61	67	3.9	36	4.2	3.3	3.0
Palau	7	2	1.4	2.6	0.7	-	-	-	-	-	-	-	-	-	-	82	2.2	2.6	2.5
Panama	1196	345	2.4	2.0	2.0	8	5	5	37	26	20	65	72	76	2.5	74	3.0	4.0	3.1
Papua New Guinea	3112	961	2.4	2.7	2.8	19	11	8	42	37	31	43	54	61	4.0	13	4.5	1.4	1.9
Paraguay	2563	739	2.7	2.3	2.1	7	6	6	37	33	24	65	68	72	3.0	61	4.0	3.6	3.0
Peru	10591	2969	2.5	1.8	1.4	14	7	5	42	30	21	53	66	73	2.5	77	3.4	2.4	1.8
Philippines	37033	10800	2.7	2.2	2.1	11	7	5	40	33	24	57	65	72	3.0	49	4.6	2.1	2.1
Poland	7166	1832	0.8	0.1	-0.1	8	10	10	17	15	10	70	71	76	1.3	46	2.9	-1.1	-1.0
Portugal	1971	531	0.7	0.2	0.6	11	10	10	21	11	10	67	74	79	1.4	60	1.8	1.5	1.6
Qatar	272	83	7.2	2.8	10.3	13	3	2	34	23	12	60	69	76	2.4	96	7.4	3.1	9.1
Republic of Korea	10176	2278	1.6	0.8	0.5	10	6	6	32	16	9	59	71	80	1.2	83	4.5	1.5	0.9
Republic of Moldova	786	208	1.0	-0.6	-1.6	10	10	13	18	19	12	65	68	69	1.5	61	1.6	0.2	-0.2
Romania	3961	1057	0.7	-0.5	-0.5	9	11	12	21	14	10	68	69	73	1.3	57	2.1	-0.5	0.3
Russian Federation	25780	7491	0.6	-0.1	-0.5	9	12	15	14	14	11	69	68	67	1.4	73	1.4	-0.1	-0.5
Rwanda	4865	1694	3.2	1.1	2.9	20	32	14	53	45	41	44	33	51	5.3	19	5.8	10.4	5.9
Saint Kitts and Nevis	10	2	-0.5	1.2	1.4	-	-	-	-	-	-	-	-	-	-	32	-0.4	0.7	1.1
Saint Lucia	56	15	1.4	1.3	1.1	8	7	6	41	25	18	64	71	74	2.0	28	2.4	0.8	1.0
Saint Vincent and the Grenadines	36	9	0.9	0.0	0.2	11	7	7	40	25	17	61	69	72	2.1	49	2.4	0.9	1.0
Samoa	84	21	0.6	0.9	0.2	10	7	5	39	34	23	55	65	72	3.9	20	0.8	1.3	-0.7
San Marino	6	2	1.2	1.1	1.9	-	-	-	-	-	-	-	-	-	-	94	3.2	1.4	1.7
Sao Tome and Principe	77	23	2.3	1.9	1.9	13	10	7	47	38	32	55	62	66	3.7	61	4.2	3.9	3.2
Saudi Arabia	9874	2864	5.2	2.5	2.6	18	5	4	48	36	23	52	68	73	3.0	82	7.5	2.9	2.6
Senegal	6333	2094	3.0	2.7	2.9	23	14	11	51	44	38	43	52	56	4.9	42	4.3	3.1	3.1
Serbia	2132	570	0.8	0.6	-0.4	9	10	12	18	15	12	68	72	74	1.6	56	2.0	1.1	0.3
Seychelles	43	14	1.6	1.2	0.5	-	-	-	-	-	-	-	-	-	-	55	2.7	1.5	1.2
Sierra Leone	2827	964	2.1	0.3	3.7	28	24	15	46	42	40	36	40	48	5.2	38	3.8	1.1	4.1
Singapore	993	198	1.9	2.9	2.1	5	5	5	23	18	8	69	75	81	1.3	100	1.9	2.9	1.8
Slovakia	1047	270	0.7	0.2	0.1	10	10	10	19	15	10	70	72	75	1.3	55	2.3	0.2	-0.2
Slovenia	342	96	0.7	0.3	0.2	10	10	10	17	11	10	69	73	79	1.4	50	2.3	0.4	-0.1
Solomon Islands	239	73	3.3	2.8	2.9	10	12	6	46	40	30	54	57	67	3.8	18	5.5	4.2	4.2
Somalia	4667	1637	3.0	1.1	2.6	24	20	16	51	45	44	40	45	50	6.4	37	4.4	2.3	3.6
South Africa	18285	5175	2.5	2.0	1.4	14	8	15	38	29	22	53	61	52	2.5	61	2.9	2.9	2.0
Spain	7956	2422	0.7	0.4	1.4	9	8	9	20	10	11	72	77	81	1.5	77	1.4	0.5	1.3
Sri Lanka	5850	1784	1.6	0.8	0.9	9	7	7	31	21	18	63	69	74	2.3	14	0.8	-0.8	-0.2
Sudan	19352	5880	2.9	2.5	2.4	19	14	10	46	41	31	46	53	58	4.1	39	5.3	4.8	4.0
Suriname	177	48	0.4	1.4	1.3	8	7	8	37	24	19	63	67	69	2.4	69	1.8	2.2	1.9
Swaziland	561	160	3.3	2.2	1.2	18	9	15	49	43	30	48	61	46	3.5	21	7.6	2.1	0.5
Sweden	1907	536	0.3	0.3	0.5	10	11	10	14	14	12	74	78	81	1.9	85	0.4	0.5	0.6
Switzerland	1431	366	0.4	0.7	0.7	9	9	8	16	12	10	73	78	82	1.5	74	1.6	0.7	0.6
Syrian Arab Republic	9001	2868	3.5	2.6	3.5	13	5	3	47	37	27	55	68	74	3.2	55	4.1	3.2	3.8
Tajikistan	3081	879	2.9	1.5	1.5	10	8	6	40	39	28	60	63	67	3.4	26	2.2	-0.3	1.3
Thailand	17902	4847	2.1	1.0	1.0	10	6	9	37	20	14	59	69	69	1.8	34	3.8	1.5	1.8
The former Yugoslav Republic of Macedonia	459	110	1.0	0.5	0.2	8	8	9	24	17	11	66	71	74	1.4	59	2.0	0.8	0.1
Timor-Leste	589	193	1.0	1.0	4.1	22	18	8	46	43	40	40	46	62	6.4	28	3.4	2.5	5.2
Togo	3082	958	3.1	2.9	2.9	18	11	8	48	42	32	49	58	63	4.2	43	4.8	4.8	4.3
Tonga	46	14	-0.2	0.4	0.7	6	6	6	37	30	27	65	70	72	3.9	23	0.4	0.6	0.7
Trinidad and Tobago	340	94	1.1	0.6	0.4	7	7	8	27	21	15	66	69	70	1.6	14	-0.5	3.0	2.9
Tunisia	2961	788	2.4	1.4	1.0	14	6	6	39	27	16	54	69	74	1.8	67	3.8	2.3	1.5
Turkey	24142	6561	2.2	1.7	1.5	12	8	6	39	26	18	56	65	72	2.1	69	4.4	2.6	2.1
Turkmenistan	1848	519	2.6	2.0	1.6	11	8	8	37	35	22	58	63	65	2.4	49	2.3	2.2	2.2
Tuvalu	4	1	1.0	0.7	0.5	-	-	-	-	-	-	-	-	-	-	50	4.0	1.9	1.4
Uganda	18276	6368	3.2	3.2	3.6	16	17	12	49	49	46	50	48	53	6.3	13	5.7	4.1	4.2

	Population (thousands) 2009		Population annual growth rate (%)			Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2009	% of population urbanized 2009	Average annual growth rate of urban population (%)		
	under 18	under 5	1970–1990	1990–2000	2000–2009	1970	1990	2009	1970	1990	2009	1970	1990	2009			1970–1990	1990–2000	2000–2009
Ukraine	8024	2193	0.4	-0.5	-0.8	9	13	16	15	13	10	71	70	68	1.4	69	1.4	-0.5	-0.5
United Arab Emirates	1019	307	10.6	5.5	4.4	11	3	2	36	27	14	61	73	78	1.9	84	10.7	5.7	4.3
United Kingdom	13100	3662	0.1	0.3	0.6	12	11	10	16	14	12	72	76	80	1.9	80	0.2	0.4	0.6
United Republic of Tanzania	22416	7792	3.1	2.9	3.1	18	15	11	48	44	41	47	51	56	5.5	26	7.5	4.6	4.5
United States	77319	21823	1.0	1.2	1.1	9	9	8	16	16	14	71	75	79	2.1	82	1.1	1.7	1.4
Uruguay	926	248	0.5	0.7	0.1	10	10	9	21	18	15	69	73	76	2.1	92	0.9	0.9	0.3
Uzbekistan	9977	2585	2.7	1.9	1.3	10	7	7	36	35	20	63	67	68	2.2	36	3.1	1.2	0.8
Vanuatu	109	34	2.8	2.4	2.9	14	7	5	43	37	30	53	64	70	3.9	25	4.9	3.9	4.3
Venezuela (Bolivarian Republic of)	10161	2924	3.1	2.1	2.0	7	5	5	37	29	21	65	71	74	2.5	93	3.8	2.8	2.1
Viet Nam	28172	7238	2.2	1.7	1.4	18	8	5	41	31	17	49	65	75	2.0	30	2.7	3.6	3.4
Yemen	12062	3829	3.3	3.9	3.2	27	13	7	56	51	36	38	54	63	5.1	31	5.5	6.2	4.8
Zambia	6851	2327	3.2	2.8	2.6	17	15	17	49	44	42	49	51	46	5.7	36	4.5	1.6	2.6
Zimbabwe	6001	1717	3.5	1.7	0.1	13	9	15	48	37	30	55	61	46	3.4	38	6.1	3.3	1.4

## SUMMARY INDICATORS

Africa <sup>#</sup>	473927	154528	2.8	2.5	2.6	20	15	12	46	42	35	46	53	56	4.5	40	4.3	3.6	3.4
Sub-Saharan Africa <sup>#</sup>	414349	137009	2.8	2.6	2.8	21	16	14	47	44	38	45	50	53	5.0	37	4.7	4.1	3.8
Eastern and Southern Africa	192017	62944	2.8	2.6	2.7	19	15	13	47	43	37	46	51	53	4.8	30	4.7	3.9	3.4
West and Central Africa	202608	68077	2.8	2.7	2.9	22	18	15	48	46	40	42	48	51	5.2	43	4.6	4.1	4.1
Middle East and North Africa	156647	46917	3.1	2.2	2.2	16	8	6	45	35	24	52	64	70	2.8	59	4.4	2.9	2.6
Asia <sup>#</sup>	1172419	323529	2.0	1.5	1.4	13	9	7	37	27	19	55	63	69	2.3	39	3.8	3.4	2.8
South Asia	621106	177114	2.3	2.0	1.9	17	11	8	40	33	23	49	58	64	2.8	30	3.8	2.9	2.6
East Asia and Pacific	551312	146415	1.8	1.2	1.0	10	7	7	35	23	15	59	67	73	1.9	46	3.9	3.7	3.0
Latin America and Caribbean	194445	53079	2.2	1.6	1.4	10	7	6	37	27	18	60	68	74	2.2	79	3.2	2.3	1.8
CEE/CIS	96724	26876	1.0	0.2	0.1	9	11	12	20	18	14	67	68	69	1.7	70	1.9	0.3	0.2
Industrialized countries <sup>§</sup>	204686	56301	0.7	0.6	0.7	10	9	9	17	13	11	71	76	80	1.7	74	1.0	1.0	1.0
Developing countries <sup>§</sup>	1970587	569072	2.2	1.7	1.6	13	9	8	38	30	22	55	62	67	2.7	45	3.8	3.1	2.7
Least developed countries <sup>§</sup>	390642	124367	2.6	2.5	2.6	21	16	11	47	42	34	44	51	57	4.3	29	4.9	4.2	4.0
World	2219545	637723	1.8	1.4	1.4	12	10	8	32	26	20	59	65	69	2.5	50	2.6	2.3	2.1

<sup>#</sup> For a complete list of countries and territories in the regions and subregions, see page 124.

<sup>§</sup> Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Life expectancy at birth** – Number of years newborn children would live if subject to the mortality risks prevailing for the cross section of population at the time of their birth.

**Crude death rate** – Annual number of deaths per 1,000 population.

**Crude birth rate** – Annual number of births per 1,000 population.

**Total fertility rate** – Number of children who would be born per woman if she lived to the end of her childbearing years and bore children at each age in accordance with prevailing age-specific fertility rates.

**Urban population** – Percentage of population living in urban areas as defined according to the national definition used in the most recent population census.

## MAIN DATA SOURCES

**Child population** – United Nations Population Division.

**Crude death and birth rates** – United Nations Population Division.

**Life expectancy** – United Nations Population Division.

**Fertility** – United Nations Population Division.

**Urban population** – United Nations Population Division.

# TABLE 7. ECONOMIC INDICATORS

Countries and territories	GNI per capita (US\$) 2009	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2009	% of population below international poverty line of US\$1.25 per day 1994–2008*	% of central government expenditure (1998–2008*) allocated to:			ODA inflow in millions US\$ 2008	ODA inflow as a % of recipient GNI 2008	Debt service as a % of exports of goods and services	
		1970–1990	1990–2009			health	education	defence			1990	2008
Afghanistan	370 x	–	–	–	–	–	–	–	4865	–	–	–
Albania	3950	-0.7 x	5.4	15	<2	4	2	4	386	3	4 x	2
Algeria	4420	1.6	1.5	12	7	4	24	17	316	0	62	–
Andorra	41130	–	–	3 x	–	–	–	–	–	–	–	–
Angola	3490	–	3.8	253	54	6 x	15 x	34 x	369	1	7	2
Antigua and Barbuda	12130	8.3 x	2	2	–	–	–	–	8	1	–	–
Argentina	7600	-0.7	1.9	7	3	5	5	3	131	0	30	9
Armenia	3100	–	6.2	56	4	–	–	–	303	3	–	11
Australia	43770	1.5	2.3	3	–	15	9	6	–	–	–	–
Austria	46850	2.4	1.9	2	–	16	9	2	–	–	–	–
Azerbaijan	4840	–	4.9	58	<2	1	4	12	235	1	–	1
Bahamas	21390 x	1.9	1.1 x	3 x	–	16	20	3	–	–	–	–
Bahrain	25420 x	-1.3 x	2.8 x	3 x	–	8	15	14	–	–	–	–
Bangladesh	590	0.4	3.4	4	50	7	15	10	2061	2	17	4
Barbados	d	1.7	2.2 x	3 x	–	–	–	–	5	–	–	–
Belarus	5540	–	4.2	133	<2	2	4	3	110	0	–	3
Belgium	45310	2.2	1.7	2	–	16	3	3	–	–	–	–
Belize	3740 x	2.9	2.2 x	1 x	13	8 x	20 x	5 x	25	2	5	10
Benin	750	0.3	1.2	6	47	6 x	31 x	17 x	641	11	7	7x
Bhutan	2020	–	5.2	7	26	9	13	–	87	7	–	–
Bolivia (Plurinational State of)	1630	-1.1	1.6	7	12	9	24	6	628	4	31	11
Bosnia and Herzegovina	4700	–	9.6 x	5 x	<2	–	–	–	482	3	–	4
Botswana	6260	8.2	3.6	9	31	5 x	26 x	8 x	716	6	4	1
Brazil	8070	2.3	1.4	59	5	6	6	3	460	0	19	22
Brunei Darussalam	d	-2.2 x	-0.3 x	5 x	–	–	–	–	–	–	–	–
Bulgaria	5770	3.4 x	2.8	43	<2	11	5	6	–	–	19	12
Burkina Faso	510	1.4	2.4	3	57	7 x	17 x	14 x	998	14	6	–
Burundi	150	1.1	-1.8	12	81	2	15	23	509	47	41	28
Cambodia	650	–	6.3 x	4 x	26	–	–	–	743	8	0 x	1
Cameroon	1170	3.4	0.7	4	33	3	12	10	525	2	18	5
Canada	42170	2	2.1	2	–	9	2	6	–	–	–	–
Cape Verde	3010	–	4.1	3	21	–	–	–	219	14	5	3
Central African Republic	450	-1.3	-0.8	3	62	–	–	–	256	14	8	–
Chad	620	-1	3	6	62	8 x	8 x	–	416	7	2	–
Chile	9460	1.5	3.5	6	<2	16	18	5	73	0	20	18
China	3620	6.6	9	5	16	0	1	7	1489	0	10	2
Colombia	4950	1.9	1.4	14	16	9	20	13	972	0	39	16
Comoros	870	0.1 x	-0.2	4	46	–	–	–	37	8	2	–
Congo	1830	3.1	0.5	8	54	4	4	10	505	7	31	1x
Cook Islands	–	–	–	–	–	–	–	–	6	–	–	0
Costa Rica	6260	0.7	2.6	12	<2	20	24	–	66	0	21	10
Côte d'Ivoire	1060	-1.9	-1	5	23	4 x	21 x	4 x	617	3	26	9
Croatia	13810	–	2.9	29	<2	16	9	4	397	1	–	32x
Cuba	c	–	3.6 x	4 x	–	23 x	10 x	–	127	–	–	–
Cyprus	26940 x	5.9 x	2.2 x	4 x	–	6	12	4	–	–	–	–
Czech Republic	17310	–	2.5	7	<2	16	9	3	–	–	–	–
Democratic People's Republic of Korea	a	–	–	–	–	–	–	–	218	–	–	–
Democratic Republic of the Congo	160	-2.3	-3.5	261	59	0 x	0 x	18 x	1610	16	–	–
Denmark	58930	2	1.7	2	–	0	10	4	–	–	–	–
Djibouti	1280	–	-1.4	3	19	–	–	–	121	13	4 x	5
Dominica	4900	4.7 x	1.7	2	–	–	–	–	22	6	4	10
Dominican Republic	4530	2.1	3.8	11	4	10	13	4	153	0	7	7
Ecuador	3940	1.3	1.6	5	5	11 x	18 x	13 x	231	0	27	11
Egypt	2070	4.1	2.6	7	<2	4	12	7	1348	1	18	5
El Salvador	3370	-1.9	2.7	4	6	15	14	3	233	1	14	10
Equatorial Guinea	12420	–	19.8	12	–	–	–	–	38	0	–	–
Eritrea	300 x	–	-0.8 x	14 x	–	–	–	–	143	10	–	–
Estonia	14060	1.5 x	5.3	20	<2	16	7	5	–	–	–	–
Ethiopia	330	–	2.7	6	39	1	5	17	3327	15	33	3
Fiji	3950	0.7	4	1	–	9 x	18 x	6 x	45	1	12	1
Finland	45680	2.8	2.7	2	–	3	10	4	–	–	–	–
France	43990	2.2	1.4	2	–	16 x	7 x	6 x	–	–	–	–
Gabon	7370	0.2	-0.9	6	5	–	–	–	55	1	4	1x



	GNI per capita (US\$) 2009	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990-2009	% of population below international poverty line of US\$1.25 per day 1994-2008*	% of central government expenditure (1998-2008*) allocated to:			ODA inflow in millions US\$ 2008	ODA inflow as a % of recipient GNI 2008	Debt service as a % of exports of goods and services	
		1970-1990	1990-2009			health	education	defence			1990	2008
Gambia	440	0.7	0.6	8	34	7 x	12 x	4 x	94	14	18	7
Georgia	2530	-	-	82	13	6	9	36	888	8	-	3
Germany	42560	2.3	1.3	1	-	20	1	4	-	-	-	-
Ghana	700	-2	2.2	23	30	7 x	22 x	5 x	1293	8	21	3
Greece	28630	1.3	2.7	6	-	7	11	8	-	-	-	-
Grenada	5580	4.2 x	3.1	3	-	10 x	17 x	-	33	5	2	10
Guatemala	2630	0.2	1.4	7	12	11 x	17 x	11 x	536	1	11	12
Guinea	370	0.2 x	3.3	7	70	3 x	11 x	29 x	319	-	18	8
Guinea-Bissau	510	0.1	-9.6	29	49	1 x	3 x	4 x	132	34	21	-
Guyana	1450 x	-1.6	3 x	8 x	8	-	-	-	166	15	20 x	2
Haiti	a	-	-1.1 x	15 x	55	-	-	-	912	14	5	2
Holy See	-	-	-	-	-	-	-	-	-	-	-	0
Honduras	1820	0.8	1.6	14	18	10 x	19 x	7 x	564	4	30	4
Hungary	12980	3	3.2	12	<2	11	8	3	-	-	-	-
Iceland	43220	3.2	2.4	4	-	17	8	0	-	-	-	-
India	1170	2.1	4.8	6	42	2	5	12	2108	0	25	8
Indonesia	2230	4.7	2.5	15	29	1	4	7	1225	0	31	13
Iran (Islamic Republic of)	4530	-2.3	2.7	22	<2	7	8	10	98	-	1	-
Iraq	2210	-	-2.6 x	14 x	-	-	-	-	9870	-	-	-
Ireland	44310	2.8	5.2	4	-	16 x	14 x	3 x	-	-	-	-
Israel	25740	1.9	1.8	6	-	13	16	18	-	-	-	-
Italy	35080	2.8	1	3	-	14	11	4	-	-	-	-
Jamaica	5020	-1.3	0.7	16	<2	6	17	2	79	1	20	14
Japan	37870	3	0.9	-1	-	2 x	6 x	4 x	-	-	-	-
Jordan	3740	2.5 x	2.5	3	<2	10	16	19	742	4	18	15
Kazakhstan	6740	-	3.8	63	<2	5	7	8	333	0	-	42
Kenya	770	1.2	0.2	10	20	7	26	6	1360	5	26	4
Kiribati	1890	-5.3	1.8	3	-	-	-	-	27	14	-	-
Kuwait	43930 x	-6.8 x	2 x	5 x	-	5	8	6	-	-	-	-
Kyrgyzstan	870	-	0.3	40	3	12	11	7	360	9	-	8
Lao People's Democratic Republic	880	-	4.2	23	44	-	-	-	496	11	8	19x
Latvia	12390	3.4	4.7	19	<2	11	13	5	-	-	0 x	35
Lebanon	7970	-	2.2	8	-	2	7	11	1076	4	-	13
Lesotho	1020	2.8	1.6	8	43	9	18	4	143	7	4	2
Liberia	160	-4.2	1.8	37	84	5 x	11 x	9 x	1250	197	-	12
Libyan Arab Jamahiriya	12020	-	2.9 x	18 x	-	-	-	-	60	0	-	-
Liechtenstein	113210 x	2.2	3.1 x	1 x	-	-	-	-	-	-	-	-
Lithuania	11410	-	3.5	24	<2	11	7	4	-	-	-	30
Luxembourg	74430	2.7	3	3	-	13	10	1	-	-	-	-
Madagascar	420 x	-2.3	-0.1	14	68	7	18	6	841	11	32	5x
Malawi	280	-0.1	0.5	28	74	7 x	12 x	5 x	913	22	23	-
Malaysia	7230	4	3.2	4	<2	6 x	23 x	11 x	158	0	12	3
Maldives	3870	-	5.9 x	1 x	-	13	15	6	54	5	4	5
Mali	680	0.2	2.9	5	51	2 x	9 x	8 x	964	13	8	3x
Malta	16690 x	6.5	2.6 x	3 x	-	14	13	2	-	-	-	-
Marshall Islands	3060	-	-1.1	4	-	-	-	-	53	27	-	-
Mauritania	960	-1	0.8	8	21	4 x	23 x	-	311	-	24	-
Mauritius	7240	3.2 x	3.5	6	-	8	15	1	110	1	6	3
Mexico	8960	1.6	1.5	13	4	5	25	3	149	0	16	12
Micronesia (Federated States of)	2220	-	0.1	2	-	-	-	-	94	36	-	-
Monaco	203900 x	1.6	2 x	2 x	-	-	-	-	-	-	-	-
Mongolia	1630	-	2.9	27	2	6	9	9	246	6	17 x	2x
Montenegro	6550	-	3.8 x	-	<2	-	-	-	106	3	-	-
Morocco	2790	1.9	2.3	3	3	3	18	13	1217	2	18	10
Mozambique	440	-1 x	4.3	18	75	5 x	10 x	35 x	1994	25	21	1
Myanmar	a	1.4	8.2 x	24 x	-	3	13	23	534	-	17	1x
Namibia	4310	-2.1 x	2	10	49	10 x	22 x	7 x	207	2	-	-
Nauru	-	-	-	-	-	-	-	-	31	-	-	0
Nepal	440	1	1.9	7	55	7	18	9	716	6	12	4
Netherlands	49350	1.6	2.1	2	-	14	11	3	-	-	-	-
New Zealand	26830 x	0.8	2	2	-	17	17	3	-	-	-	-
Nicaragua	1010	-3.7	1.9	19	16	13 x	15 x	6 x	741	12	2	7
Niger	340	-2.1	-0.2	4	66	-	-	-	605	13	12	10x

# TABLE 7. ECONOMIC INDICATORS

Countries and territories	GNI per capita (US\$) 2009	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2009	% of population below international poverty line of US\$1.25 per day 1994–2008*	% of central government expenditure (1998–2008*) allocated to:			ODA inflow in millions US\$ 2008	ODA inflow as a % of recipient GNI 2008	Debt service as a % of exports of goods and services	
		1970–1990	1990–2009			health	education	defence			1990	2008
Nigeria	1140	-1.4	1.7	21	64	1 x	3 x	3 x	1290	1	22	0
Niue	–	–	–	–	–	–	–	–	18	–	–	0
Norway	86440	3.2	2.3	4	–	16	6	5	–	–	–	–
Occupied Palestinian Territory	b	–	-2.4 x	4 x	–	–	–	–	2593	–	–	–
Oman	17890 x	3.3	2 x	4 x	–	7	15	33	32	–	–	–
Pakistan	1020	3	1.7	10	23	1	2	13	1539	1	16	8
Palau	8940	–	-0.1 x	3 x	–	–	–	–	43	24	–	–
Panama	6740	0.3	3	2	10	18	16	–	29	0	3	9
Papua New Guinea	1180	-0.7	-0.4	8	36	7	22	4	304	5	37	9x
Paraguay	2280	3.1	-0.1	11	7	7 x	22 x	11 x	134	1	12	5
Peru	4160	-0.6	2.9	11	8	13	7	–	466	0	6	12
Philippines	1790	0.6	1.9	7	23	2	19	5	61	0	23	15
Poland	12260	–	4.4	11	<2	12	11	4	–	–	4	24
Portugal	20940	2.6	1.7	4	–	16	16	3	–	–	–	–
Qatar	d	–	–	–	–	–	–	–	–	–	–	–
Republic of Korea	19830	6.2	4.3	4	–	1	16	11	–	–	–	–
Republic of Moldova	1590	–	-1	44	2	14	8	2	299	6	–	10
Romania	8330	0.9 x	2.7	50	<2	12	6	5	–	–	0	24
Russian Federation	9370	–	1.9	60	<2	5	3	8	–	–	–	11
Rwanda	460	1.2	1.7	10	77	5 x	26 x	–	931	24	9	3
Saint Kitts and Nevis	10150	6.3 x	2.5	3	–	–	–	–	46	9	3	17
Saint Lucia	5190	5.3 x	1.1	2	21	–	–	–	19	2	2	7
Saint Vincent and the Grenadines	5130	3.3	3.8	2	–	12	16	–	27	5	3	13
Samoa	2840	–	3.1	6	–	–	–	–	39	8	5	8x
San Marino	50670 x	–	–	3 x	–	18	9	–	–	–	–	–
Sao Tome and Principe	1140	–	–	–	28	–	–	–	47	29	28	34x
Saudi Arabia	17700 x	-1.4	0.3	4	–	6 x	14 x	36 x	–	–	–	–
Senegal	1040	-0.7	1.1	4	34	3	14	7	1058	9	14	4x
Serbia	5990	–	1.3	26 x	<2	–	–	–	1047	2	–	25
Seychelles	8480	2.9	1.7	5	<2	9	8	3	12	1	7	8x
Sierra Leone	340	-0.5	0.9	17	53	10 x	13 x	10 x	367	21	8	1
Singapore	37220	5.6	3.9	1	–	6	19	25	–	–	–	–
Slovakia	16130	–	3.7	7	<2	20	4	4	–	–	–	–
Slovenia	23520	–	3.5	13	<2	15	12	4	–	–	–	–
Solomon Islands	910	–	-1.3	7	–	–	–	–	224	38	10	2x
Somalia	a	-0.8	–	–	–	1 x	2 x	38 x	758	–	25 x	–
South Africa	5770	0.1	1.2	8	26	–	–	–	1125	0	–	4
Spain	31870	1.9	2.2	4	–	2	1	4	–	–	–	–
Sri Lanka	1990	3	4	10	14	6	10	18	730	2	10	8
Sudan	1230	0.1	3.8	29	–	1	8	28	2384	5	4	2
Suriname	4760 x	-2.2 x	1.4 x	51 x	16	–	–	–	102	4	–	–
Swaziland	2350	3	1.7	8	63	8	20	8	67	2	5	2x
Sweden	48930	1.8	2.2	2	–	4	6	5	–	–	–	–
Switzerland	56370 x	1.2	0.9 x	1 x	–	0	5	5	–	–	–	–
Syrian Arab Republic	2410	2	1.4	7	–	2	9	24	136	0	–	–
Tajikistan	700	–	-0.9	84	22	2	4	9	291	7	–	2
Thailand	3760	4.7	2.9	3	<2	15	21	6	-621	0	14	7
The former Yugoslav Republic of Macedonia	4400	–	0.9	26	<2	–	–	–	221	3	–	7
Timor-Leste	2460 x	–	-1.3 x	4 x	37	–	–	–	278	10	–	–
Togo	440	-0.6	–	4	39	5 x	20 x	11 x	330	13	8	2x
Tonga	3260	–	2.9	5	–	7 x	13 x	–	26	10	2	3x
Trinidad and Tobago	16560	0.5	5.1	6	4	7	14	2	12	0	–	–
Tunisia	3720	2.5	3.5	4	3	5	20	4	479	1	22	7
Turkey	8730	2	2.3	50	3	3	10	8	2024	0	27	27
Turkmenistan	3420	–	4.7	104	25	–	–	–	18	0	–	–
Tuvalu	–	–	–	–	–	–	–	–	17	–	–	0
Uganda	460	–	3.6	8	52	2 x	15 x	26 x	1657	13	47	2
Ukraine	2800	–	0.1	78	<2	3	6	3	618	0	–	18
United Arab Emirates	d	-4.9 x	0.5	6	–	7	17	30	–	–	–	–
United Kingdom	41520	2	2.3	3	–	15	4	7	–	–	–	–
United Republic of Tanzania	500	–	2	14	89	6 x	8 x	16 x	2331	13	25	1
United States	47240	2.2	1.8	2	–	24	2	20	–	–	–	–
Uruguay	9400	0.9	1.8	17	<2	7	8	4	33	0	31	14

	GNI per capita (US\$) 2009	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2009	% of population below international poverty line of US\$1.25 per day 1994–2008*	% of central government expenditure (1998–2008*) allocated to:			ODA inflow in millions US\$ 2008	ODA inflow as a % of recipient GNI 2008	Debt service as a % of exports of goods and services	
		1970–1990	1990–2009			health	education	defence			1990	2008
Uzbekistan	1100	–	1.9	90	46	–	–	–	187	1	–	–
Vanuatu	2620	1.1 x	6.7	-3	–	–	–	–	92	17	2	1x
Venezuela (Bolivarian Republic of)	10200	-1.6	0.2	33	4	8	21	5	59	0	22	5
Viet Nam	1010	–	6	10	22	4	14	–	2552	3	–	2
Yemen	1060	–	1.5	17	18	4	22	19	305	1	4	2
Zambia	970	-2.3	0.3	30	64	13	14	4	1086	9	13	3
Zimbabwe	a	-0.4	-1.9 x	62 x	–	8 x	24 x	7 x	611	–	19	–

## SUMMARY INDICATORS

Africa <sup>f</sup>	1500	0.9	2.0	24	44	–	–	–	39109	3	24	4
Sub-Saharan Africa <sup>f</sup>	1147	0	1.8	33	53	–	–	–	35689	4	17	3
Eastern and Southern Africa	1496	–	1.8	40	51	–	–	–	19247	4	14	3
West and Central Africa	841	-0.5	1.6	23	55	–	–	–	13937	4	19	2
Middle East and North Africa	3029	-0.2	2.4	14	4	5	13	13	20778	3	21	–
Asia <sup>f</sup>	2550	4.2	6.6	6	28	1	5	9	20559	0	17	4
South Asia	1092	2.1	4.4	6	40	2	5	12	12161	1	21	8
East Asia and Pacific	3748	5.4	7.2	5	18	1	5	8	8398	0	16	4
Latin America and Caribbean	7195	1.4	1.6	32	7	7	14	4	7240	0	20	14
CEE/CIS	6854	–	2.2	59	6	5	5	7	8303	0	–	17
Industrialized countries <sup>g</sup>	40463	2.3	1.7	2	–	18	4	12	–	–	–	–
Developing countries <sup>g</sup>	2988	2.1	4.6	17	28	3	8	8	86398	1	19	8
Least developed countries <sup>g</sup>	638	-0.2	3.0	53	54	5	13	15	38427	9	12	3
World	8686	2.3	2.5	8	26	13	5	11	90064	0	18	9

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**GNI per capita** – Gross national income (GNI) is the sum of value added by all resident producers plus any product taxes (less subsidies) not included in the valuation of output plus net receipts of primary income (compensation of employees and property income) from abroad. GNI per capita is gross national income divided by midyear population. GNI per capita in US dollars is converted using the World Bank Atlas method.

**GDP per capita** – Gross domestic product (GDP) is the sum of value added by all resident producers plus any product taxes (less subsidies) not included in the valuation of output. GDP per capita is gross domestic product divided by midyear population. Growth is calculated from constant price GDP data in local currency.

**% of population below international poverty line of US\$1.25 per day** – Percentage of population living on less than US\$1.25 per day at 2005 prices, adjusted for purchasing power parity. The new poverty threshold reflects revisions to purchasing power parity exchange rates based on the results of the 2005 International Comparison Program. The revisions reveal that the cost of living is higher across the developing world than previously estimated. As a result of these revisions, poverty rates for individual countries cannot be compared with poverty rates reported in previous editions. More detailed information on the definition, methodology and sources of the data presented is available at <www.worldbank.org>.

**ODA** – Net official development assistance.

**Debt service** – Sum of interest payments and repayments of principal on external public and publicly guaranteed long-term debts.

## MAIN DATA SOURCES

**GNI per capita** – World Bank.

**GDP per capita** – World Bank.

**Rate of inflation** – World Bank.

**% of population below international poverty line of US\$1.25 per day** – World Bank.

**Expenditure on health, education and defence** – International Monetary Fund (IMF).

**ODA** – Organisation for Economic Co-operation and Development (OECD).

**Debt service** – World Bank.

## NOTES

- a: low income (\$995 or less).  
b: lower-middle income (\$996 to \$3,945).  
c: upper-middle income (\$3,946 to \$12,195).  
d: high income (\$12,196 or more).

- Data not available.  
x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.  
y Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.  
\* Data refer to the most recent year available during the period specified in the column heading.

# TABLE 8. WOMEN

Countries and territories	Life expectancy: females as a % of males 2009	Adult literacy rate: females as a % of males 2005–2008*	Enrolment and attendance ratios: females as a % of males				Contraceptive prevalence (%) 2005–2009*	Antenatal care coverage (%) 2005–2009*		Delivery care coverage (%) 2005–2009*			Maternal mortality ratio <sup>a</sup>		
			Net primary school 2005–2009*		Net secondary school 2005–2009*			At least once	At least four times	Skilled attendant at birth	Institutional delivery	C-section	2005–2009* reported	2008 adjusted	2008 Lifetime risk of maternal death: 1 in:
			enrolled	attending	enrolled	attending									
Afghanistan	100	–	63	60 x	38	33 x	10 x	16 x	–	14 x	13 x	–	1600 x	1400	11
Albania	108	99	100 x	100	98 x	97	69	97	67	99	97	19	21	31	1700
Algeria	104	79	99	99	106 x	112	61	89	–	95	95	–	120 x	120	340
Andorra	–	–	98	–	109	–	–	–	–	–	–	–	–	–	–
Angola	109	69	86 x	102 x	–	90 x	6 x	80	32 x	47	46	–	–	610	29
Antigua and Barbuda	–	101	94	–	–	–	53 x	100	–	100	–	–	–	–	–
Argentina	111	100	–	–	112	–	78	99	89	95	99	–	40	70	600
Armenia	109	100	103	99	106	102	53	93	71	100	100	15	27	29	1900
Australia	106	–	101	–	102	–	71 x	100 x	–	100 x	–	30	–	8	7400
Austria	107	–	101 x	–	–	–	51 x	100 x	–	100 x	–	24	–	5	14300
Azerbaijan	107	99	99	98	98	98	51	77	45	88	78	5	26	38	1200
Bahamas	108	–	102	–	105	–	45 x	98	–	99	–	–	–	49	1000
Bahrain	104	97	99	100 x	105	111 x	62 x	97 x	–	98 x	98 x	–	46 x	19	2200
Bangladesh	103	83	102	103	105	116	53	51	21	24	15	8	350	340	110
Barbados	107	–	–	–	–	–	55 x	100	–	100	–	–	–	64	1100
Belarus	119	100	102	101	–	102	73	99	–	100	100	–	3	15	5100
Belgium	108	–	101	–	96	–	75 x	–	–	–	–	18	–	5	10900
Belize	105	–	100	100	109	103	34	94	76 x	95	88	–	57	94	330
Benin	104	53	87	87	49 x	66	17	84	61	74	78	4	400	410	43
Bhutan	106	59	103	91 x	107	–	35	88	–	71	55	9	260 x	200	170
Bolivia (Plurinational State of)	107	90	101	100	99	96	61	86	72	71	68	19	310	180	150
Bosnia and Herzegovina	107	96	–	101	–	100	36	99	–	100	100	–	3	9	9300
Botswana	99	100	102	103	109	122 x	53	94	73 y	95	94	–	200	190	180
Brazil	111	101	98	101	110	108	81	97	89	97	98	44	75	58	860
Brunei Darussalam	106	97	100	–	104	–	–	100 x	–	99 x	–	–	–	21	2000
Bulgaria	110	99	100	–	97	–	63 x	–	–	100	100	29	6	13	5800
Burkina Faso	105	59	89	90	74	91	17	85	18 x	54	51	1 x	310	560	28
Burundi	106	83	99	97	–	79	9	92	–	34	29	–	620	970	25
Cambodia	106	83	96	102	88	90	40	69	27	44	22	2	460	290	110
Cameroon	102	81	87	94	–	93	29	82	60 x	63	61	2 x	670 x	600	35
Canada	106	–	100 x	–	100 x	–	74 x	–	–	98 x	–	26	–	12	5600
Cape Verde	108	89	98	100 x	112 x	–	61	98	72	78	78	11	16	94	350
Central African Republic	106	60	74	84	58	64	19	69	40 x	44	56	2 x	540	850	27
Chad	105	50	70 x	76 x	33 x	51 x	3 x	39 x	18 x	14 x	13 x	0 x	1100 x	1200	14
Chile	108	100	99	–	103	–	58	95 x	–	100	98	–	18	26	2000
China	105	94	100	–	–	–	85	91	–	99	95	27	34	38	1500
Colombia	111	100	99	102	109	111	78	94	83	96	92	27	76	85	460
Comoros	107	85	85 x	100 x	101	103 x	26 x	75 x	52 x	62 x	43 x	–	380 x	340	71
Congo	104	–	91	101	–	104	44	86	75	83	82	3	780	580	39
Cook Islands	–	–	96 x	–	107 x	–	44 x	–	–	98 x	–	–	6 x	–	–
Costa Rica	106	101	102	102	–	110	80	90	86	99	99	21 y	27	44	1100
Côte d'Ivoire	105	69	80 x	87	57 x	69	13	85	45	57	54	6	540	470	44
Croatia	109	98	99	–	102	–	–	–	–	100	–	–	7	14	5200
Cuba	105	100	100	–	101	–	78	100	99	100	100	–	47	53	1400
Cyprus	106	98	99	–	102	–	–	–	–	–	–	–	–	10	6600
Czech Republic	108	–	103	–	–	–	72 x	99 x	97 x	100	–	20	6	8	8500
Democratic People's Republic of Korea	106	100	–	–	–	–	69 x	97 x	–	97 x	–	–	77	250	230
Democratic Republic of the Congo	107	72	95 x	95	–	80	21	85	47	74	70	4	550	670	24
Denmark	106	–	101	–	103	–	–	–	–	–	–	21	10 x	5	10900
Djibouti	105	–	89	99	71	82	23	92	7 x	93	87	12	550 x	300	93
Dominica	–	–	109	–	121	–	50 x	100	–	100	–	–	–	–	–
Dominican Republic	108	100	101	103	122	122	73	99	95	98	98	42	160	100	320
Ecuador	108	94	101	–	103	–	73 x	84 x	58 x	98 x	85	26 x	60	140	270
Egypt	105	77	96	97	95 x	93	60	74	66	79	72	28	55	82	380
El Salvador	114	93	101	–	103	–	73	94	78	96	85	25	59	110	350
Equatorial Guinea	105	92	91 x	98 x	–	95 x	–	86 x	–	65 x	–	–	–	280	73
Eritrea	108	71	87	93 x	71	92 x	8 x	70 x	41 x	28 x	26 x	3 x	1000 x	280	72
Estonia	116	100	99	–	103	–	70 x	–	–	100	–	–	7	12	5300
Ethiopia	105	46	93	101	64	77	15	28	12	6	5	1	670	470	40
Fiji	107	–	99	–	110	–	35 x	–	–	99 x	–	–	34 x	26	1300
Finland	109	–	100	–	101	–	–	100 x	–	100 x	100 x	16	6 x	8	7600

	Life expectancy: females as a % of males 2009	Adult literacy rate: females as a % of males 2005-2008*	Enrolment and attendance ratios: females as a % of males				Contraceptive prevalence (%) 2005-2009*	Antenatal care coverage (%) 2005-2009*		Delivery care coverage (%) 2005-2009*			Maternal mortality ratio <sup>1</sup>		
			Net primary school 2005-2009*		Net secondary school 2005-2009*			At least once	At least four times	Skilled attendant at birth	Institutional delivery	C-section	2005-2009* reported	2008 adjusted	2008 Lifetime risk of maternal death: 1 in:
			enrolled	attending	enrolled	attending									
France	109	—	100	—	102	—	71	99 x	—	99 x	—	21	10 x	8	6600
Gabon	104	92	99 x	100 x	—	106 x	33 x	94 x	63 x	86 x	85 x	6 x	520 x	260	110
Gambia	106	60	107	103	98	87	18 x	98	—	57	55	—	730 x	400	49
Georgia	110	100	98	101	96	98	47	96	75	98	96	13	14	48	1300
Germany	107	—	100	—	—	—	75 x	—	—	—	—	29	8 x	7	11100
Ghana	103	82	101	101	92	101	24	90	78	57	57	7	450	350	66
Greece	106	98	100	—	99	—	61 x	—	—	—	—	—	1 x	2	31800
Grenada	104	—	98	—	91	—	54	100	—	99	—	—	—	—	—
Guatemala	111	86	97	94 x	94	103 x	54	93	—	51	52	16	130	110	210
Guinea	107	53	87	87	61	66	9	88	50	46	39	2	980	680	26
Guinea-Bissau	107	55	72 x	97	56 x	88	10	78	—	39	36	—	410	1000	18
Guyana	109	—	100	100	—	110	43	92	—	92	89	—	110	270	150
Haiti	106	—	—	107	—	117	32	85	54	26	25	3	630	300	93
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	107	100	102	104	—	123	65	92	81	67	67	13	110 x	110	240
Hungary	112	100	98	—	99	—	77 x	—	—	100	—	31	17	13	5500
Iceland	104	—	100	—	102	—	—	—	—	—	—	17	—	5	9400
India	105	68	96	96	—	83	54	75	51 y	53	47	9	250	230	140
Indonesia	106	93	97	98	99	103	57	93	82	75	46	7	230	240	190
Iran (Islamic Republic of)	104	89	—	97 x	100	—	79	98	94	97	96	40	25	30	1500
Iraq	111	80	87	88	72	75	50	84	—	80	65	21	84	75	300
Ireland	106	—	102	—	105	—	89 x	—	—	100 x	100 x	25	6 x	3	17800
Israel	105	—	101	—	102	—	—	—	—	—	—	—	5 x	7	5100
Italy	108	99	99	—	102	—	60 x	—	68 x	—	—	40	7 x	5	15200
Jamaica	110	113	97	100	105	105	69 x	91	87 x	97	94	—	95 x	89	450
Japan	109	—	—	—	100	—	54	—	—	100 x	—	—	8 x	6	12200
Jordan	105	93	102	100	105	104	59	99	94	99	99	19	19	59	510
Kazakhstan	121	100	102	99	101	100	51	100	70 x	100	100	—	31	45	950
Kenya	102	92	101	104	96	105	46	92	47	44	43	6	490	530	38
Kiribati	—	—	—	—	111	—	22 x	88 x	—	63	—	—	56 x	—	—
Kuwait	105	98	98	—	101	—	52 x	95 x	—	98 x	98 x	—	5 x	9	4500
Kyrgyzstan	112	100	99	103	101	103	48	97	81 x	98	97	—	55	81	450
Lao People's Democratic Republic	105	77	96	95	87	82	38	35	—	20	17	—	410	580	49
Latvia	114	100	98 x	—	—	—	48 x	—	—	100	—	—	8	20	3600
Lebanon	106	92	98	99 x	111	113 x	58 x	96 x	—	98 x	—	—	100 x	26	2000
Lesotho	102	115	104	108	158	171	47	92	70 x	62	59	5 x	760 x	530	62
Liberia	105	86	77 x	93	56 x	84	11	79	66	46	37	4	990	990	20
Libyan Arab Jamahiriya	107	84	—	—	—	—	45 x	81 x	—	94 x	—	—	77 x	64	540
Liechtenstein	—	—	105	—	96	—	—	—	—	—	—	—	—	—	—
Lithuania	118	100	98	—	102	—	47 x	—	—	100	—	—	9	13	5800
Luxembourg	107	—	102	—	104	—	—	—	—	100 x	—	29	—	17	3800
Madagascar	106	85	101	104 x	105	125 x	40	86	49	44	35	2	500	440	45
Malawi	103	82	106	101	93	98	41	92	57 x	54	54	3 x	810	510	36
Malaysia	107	95	100	—	107	—	55 x	79	—	99	98	—	29	31	1200
Maldives	105	100	98	—	104	—	39 x	81 x	91 x	84 x	—	—	140 x	37	1200
Mali	103	52	84	86	63	72	8	70	35	49	45	2	460	830	22
Malta	105	103	101	—	107	—	86 x	—	—	98 x	—	—	—	8	9200
Marshall Islands	—	—	99	—	108	—	45	81	77	86	85	9	74 x	—	—
Mauritania	107	77	107	105	88	82	9	75	16 x	61	48	3 x	690	550	41
Mauritius	111	94	101	—	102	—	76 x	—	—	98 x	98 x	—	22 x	36	1600
Mexico	107	97	100	100	103	—	73	94	—	93	86	40	63	85	500
Micronesia (Federated States of)	103	—	—	—	—	—	45 x	—	—	88 x	—	—	270 x	—	—
Monaco	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mongolia	110	101	98	102	108	106	55	100	—	99	98	17	81	65	730
Montenegro	107	—	—	99	—	101	39	97	—	99	100	—	13	15	4000
Morocco	107	64	95	97	85 x	93 x	63 x	68 x	31 x	63 x	61 x	5 x	130	110	360
Mozambique	103	58	94	97	93	98	16	92	53 x	55	58	2 x	410 x	550	37
Myanmar	107	94	—	102 x	101	94 x	41	80	73 y	64	23	—	320	240	180
Namibia	103	99	105	101	123	132	55	95	70	81	81	13	450	180	160
Nauru	—	—	101	—	—	—	36	95	40	97	99	8	—	—	—
Nepal	102	64	82 x	95	—	83	48	44	29	19	18	3	280	380	80

# TABLE 8. WOMEN

Countries and territories	Life expectancy: females as a % of males 2009	Adult literacy rate: females as a % of males 2005–2008*	Enrolment and attendance ratios: females as a % of males				Contraceptive prevalence (%) 2005–2009*	Antenatal care coverage (%) 2005–2009*		Delivery care coverage (%) 2005–2009*			Maternal mortality ratio <sup>a</sup>		
			Net primary school 2005–2009*		Net secondary school 2005–2009*			At least once	At least four times	Skilled attendant at birth	Institutional delivery	C-section	2005–2009* reported	2008 adjusted	2008 Lifetime risk of maternal death: 1 in:
			enrolled	attending	enrolled	attending									
Netherlands	105	–	99	–	101	–	69	–	–	100 x	–	14	7 x	9	7100
New Zealand	105	–	101	–	103 x	–	75 x	95 x	–	100 x	–	23	–	14	3800
Nicaragua	109	100	100	108 x	116	132 x	72	90	78	74	74	20	77	100	300
Niger	104	35	79	70	62	65	11	46	15	33	17	1	650	820	16
Nigeria	102	68	90	92	77	96	15	58	45	39	35	2	550	840	23
Niue	–	–	100 x	–	105 x	–	23 x	–	–	100	–	–	–	–	–
Norway	105	–	100	–	100	–	88	–	–	–	–	16	6 x	7	7600
Occupied Palestinian Territory	104	94	100	101 x	107	–	50	99	–	99	97	15	–	–	–
Oman	104	90	103	–	99	–	32 x	100 x	86	99	99	14	17	20	1600
Pakistan	101	60	83	88	76	83	30	61	28	39	34	7	280	260	93
Palau	–	–	96 x	–	–	–	21	100	88	100	–	–	–	–	–
Panama	107	99	99	–	110	–	–	72 x	–	92	92 x	–	60	71	520
Papua New Guinea	107	87	–	–	–	–	32	79	55	53	52	–	730	250	94
Paraguay	106	98	100	103	107	99 x	79	96	91	82	85	33	120	95	310
Peru	108	89	100	101 x	100	100 x	73	94	93	83	82	21	190 x	98	370
Philippines	106	101	102	102 x	119	127 x	51	91	78	62	44	10	160	94	320
Poland	112	100	101	–	102	–	49 x	–	–	100	–	21	5	6	13300
Portugal	109	96	99	–	109	–	67	–	–	100 x	–	31	8 x	7	9800
Qatar	103	96	99 x	–	147	–	43 x	–	–	99 x	98 x	–	10 x	8	4400
Republic of Korea	109	–	98	–	96	–	80	–	–	100 x	–	32	20 x	18	4700
Republic of Moldova	112	99	98	102	104	103	68	98	89	100	99	9	38	32	2000
Romania	110	99	99	–	97	–	70 x	94 x	76 x	99	98 x	19 x	14	27	2700
Russian Federation	121	100	–	–	–	–	80	–	–	100	–	–	21	39	1900
Rwanda	107	88	103	103	–	88	36	96	24	52	45	3	750 x	540	35
Saint Kitts and Nevis	–	–	106	–	99	–	54	100	–	100	–	–	–	–	–
Saint Lucia	105	–	99	–	106	–	47 x	99	–	100	–	–	–	–	–
Saint Vincent and the Grenadines	106	–	95	–	112	–	48	100	–	99	–	–	–	–	–
Samoa	109	99	100	–	113	–	25 x	–	–	100 x	–	–	29 x	–	–
San Marino	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sao Tome and Principe	106	89	103	101	111	105	38	98	–	82	79	–	150	–	–
Saudi Arabia	106	90	99	–	108	–	24	90 x	–	91 x	91 x	–	–	24	1300
Senegal	106	63	102	102	76	78	12	87	40	52	62	3	400	410	46
Serbia	106	97	100	100	103	108	41	98	–	99	99	19	6	8	7500
Seychelles	–	101	101 x	–	–	–	–	–	–	–	–	–	57 x	–	–
Sierra Leone	106	56	–	101	69	79	8	87	56	42	25	2	860	970	21
Singapore	106	94	–	–	–	–	62 x	–	–	100 x	–	–	6 x	9	10000
Slovakia	111	–	–	–	–	–	80 x	–	–	100	–	24	4	6	13300
Slovenia	110	100	99	–	101	–	74 x	98 x	–	100	–	–	26	18	4100
Solomon Islands	103	82 x	100	110	90	104	27	74	65	70	85	6	140 x	100	230
Somalia	106	–	–	83	–	49	15	26	6	33	9	–	1000	1200	14
South Africa	106	98	100	104 x	106	117 x	60 x	92 x	56 x	91 x	89 x	21 x	170 x	410	100
Spain	108	98	100	–	103	–	66	–	–	–	–	26	6 x	6	11400
Sri Lanka	111	97	101	–	–	–	68	99	93	99	98	24	39	39	1100
Sudan	105	75	83 x	93	–	133	8	64	–	49	19	5	1100	750	32
Suriname	111	95	99	100	134	121	46	90	–	90	88	–	180	100	400
Swaziland	97	98	102	103	86	132	51	85	79	69	74	8	590	420	75
Sweden	105	–	99	–	100	–	–	–	–	–	–	–	5 x	5	11400
Switzerland	106	–	100	–	96	–	82 x	–	–	–	–	30	5 x	10	7600
Syrian Arab Republic	105	86	95 x	100	98	101	58	84	–	93	70	–	65 x	46	610
Tajikistan	108	100	96	98	88	83	37	89	49	88	73	–	38	64	430
Thailand	109	96	99	100	113	109	77	98	–	97	97	–	12	48	1200
The former Yugoslav Republic of Macedonia	107	97	100	96	98	99	14	94	–	100	99	–	4	9	7300
Timor-Leste	103	–	96	98 x	110	–	22	61 x	30 x	18 x	22	–	–	370	44
Togo	106	70	91	93	48 x	70	17	84	46 x	62	63	–	480 x	350	67
Tonga	108	100	–	–	124	–	23 x	–	–	95 x	–	–	140	–	–
Trinidad and Tobago	111	99	99	100	107	107	43	96	–	98	97	–	45 x	55	1100
Tunisia	106	82	101	98 x	113	–	60	96	68	95	89 x	21	–	60	860
Turkey	107	84	98	96 x	91	83 x	73	92	74	91	90	37	29	23	1900
Turkmenistan	113	100	–	100	–	100	48	99	83 x	100	98	3 x	15	77	500
Tuvalu	–	–	–	–	–	–	31	97	67	98	93	7	–	–	–
Uganda	102	81	103	99	92	94	24	94	47	42	41	3	440	430	35
Ukraine	117	100	100	102	101	102	67	99	75	99	99	10	16	26	3000

	Life expectancy: females as a % of males 2009	Adult literacy rate: females as a % of males 2005–2008*	Enrolment and attendance ratios: females as a % of males				Contraceptive prevalence (%) 2005–2009*	Antenatal care coverage (%) 2005–2009*		Delivery care coverage (%) 2005–2009*			Maternal mortality ratio <sup>†</sup>		
			Net primary school 2005–2009*		Net secondary school 2005–2009*			At least once	At least four times	Skilled attendant at birth	Institutional delivery	C-section	2005–2009* reported	2008 adjusted	Lifetime risk of maternal death: 1 in:
			enrolled	attending	enrolled	attending									
United Arab Emirates	103	102	99	–	102	–	28 x	97 x	–	99 x	99 x	–	3 x	10	4200
United Kingdom	106	–	100	–	103	–	84 x	–	–	99 x	–	26	7 x	12	4700
United Republic of Tanzania	103	84	100	106	95 x	108	26	76	62	43	47	3	580	790	23
United States	106	–	101	–	101	–	73 x	–	–	99 x	–	31	13	24	2100
Uruguay	110	101	100	–	111	–	78	96	90	100 x	–	34	34	27	1700
Uzbekistan	110	99	98	100	98	98	65	99	79 x	100	97	–	21	30	1400
Vanuatu	106	96	98	102	87 x	96	38	84	–	74	80	–	150	–	–
Venezuela (Bolivarian Republic of)	108	100	100	102 x	112	147 x	77 x	94 x	–	95 x	95 x	–	61	68	540
Viet Nam	105	95	95 x	100	–	102	80	91	29 x	88	64	10 x	75	56	850
Yemen	105	54	83	86	53	56	28	47	14 x	36	24	9 x	370 x	210	91
Zambia	102	76	101	100	82	93	41	94	60	47	48	3	590	470	38
Zimbabwe	101	94	101	102	96	93	65	93	71	60	59	5	560	790	42

## SUMMARY INDICATORS

Africa <sup>‡</sup>	104	75	96	97	87	92	28	72	45	48	44	5	–	590	36
Sub-Saharan Africa <sup>‡</sup>	104	75	96	97	86	90	21	72	43	45	41	3	–	640	31
Eastern and Southern Africa	104	80	99	101	93	91	29	72	39	37	35	3	–	550	38
West and Central Africa	104	69	90	93	77	88	17	72	46	51	48	3	–	720	26
Middle East and North Africa	105	80	94	95	94	93	54	78	–	77	65	24	–	170	190
Asia <sup>‡</sup>	105	85	97	96 **	–	89 **	66	79	51 **	66	58	14	–	200	210
South Asia	104	69	95	95	–	86	51	70	45	48	42	8	–	290	110
East Asia and Pacific	105	94	99	99 **	103 **	103 **	77	90	76 **	90	78	22	–	88	600
Latin America and Caribbean	109	98	99	101	107	108	75	95	86	89	87	34	–	85	480
CEE/CIS	114	97	99	–	99	–	69	95	–	97	93	–	–	34	1700
Industrialized countries <sup>§</sup>	107	–	101	–	102	–	–	–	–	–	–	28	–	14	4300
Developing countries <sup>§</sup>	105	86	97	96 **	98 **	92 **	61	79	53 **	64	58	14	–	290	120
Least developed countries <sup>§</sup>	104	75	95	98	87	94	31	68	37	41	35	3	–	590	37
World	106	87	97	97 **	99 **	92 **	61	79	53 **	65	58	15	–	260	140

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124

## DEFINITIONS OF THE INDICATORS

- Life expectancy** – Number of years newborn children would live if subject to the mortality risks prevailing for the cross section of population at the time of their birth.
- Adult literacy rate** – Number of literate persons aged 15 and above, expressed as a percentage of the total population in that age group.
- Enrolment and attendance ratios: females as a % of males** – Girls' net enrolment and attendance ratios divided by those of boys, as a percentage.
- Primary or secondary school net enrolment ratio** – Number of children enrolled in primary or secondary school who are of official primary or secondary school age, expressed as a percentage of the total number of children of official primary or secondary school age.
- Primary school net attendance ratio** – Number of children attending primary or secondary school who are of official primary school age, expressed as a percentage of the total number of children of official primary school age.
- Secondary school net attendance ratio** – Number of children attending secondary or tertiary school who are of official secondary school age, expressed as a percentage of the total number of children of official secondary school age.
- Contraceptive prevalence** – Percentage of women in union 15–49 years old currently using contraception.
- Antenatal care coverage** – Percentage of women 15–49 years old attended at least once during pregnancy by skilled health personnel (doctors, nurses or midwives) and the percentage attended by any provider at least four times.
- Skilled attendant at birth** – Percentage of births attended by skilled health personnel (doctors, nurses or midwives).
- Institutional delivery** – Percentage of women 15–49 years old who gave birth during the two years preceding the survey and delivered in a health facility.
- Caesarean section (C-section)** – Percentage of births delivered by Caesarean section (C-section rates between 5 per cent and 15 per cent expected with adequate levels of emergency obstetric care).
- Maternal mortality ratio** – Number of deaths of women from pregnancy-related causes per 100,000 live births during the same time period. The 'reported' column shows country-reported figures that are not adjusted for under-reporting and misclassification.
- Lifetime risk of maternal death** – Lifetime risk of maternal death takes into account both the probability of becoming pregnant and the probability of dying as a result of that pregnancy accumulated across a woman's reproductive years.

## MAIN DATA SOURCES

- Life expectancy** – United Nations Population Division.
- Adult literacy** – UNESCO Institute for Statistics (UIS).
- Primary and secondary school enrolment** – UIS.
- Primary and secondary school attendance** – Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS).
- Contraceptive prevalence** – MICS, DHS and other nationally representative sources; United Nations Population Division.
- Antenatal care coverage** – MICS, DHS and other nationally representative sources.
- Skilled attendant at birth** – MICS, DHS and other nationally representative sources.
- Institutional delivery** – MICS, DHS and other nationally representative sources.
- C-section** – DHS and other nationally representative sources.
- Maternal mortality ratio (reported)** – Nationally representative sources, including household surveys and vital registration.
- Maternal mortality ratio (adjusted)** – WHO, UNICEF, UNFPA and the World Bank.
- Lifetime risk** – WHO and UNICEF.

† The maternal mortality data in the column headed 'reported' refer to data reported by national authorities. The data in the column headed 'adjusted' refer to the 2008 United Nations Interagency maternal mortality estimates that were released in late 2010. Periodically, the United Nations Interagency Group (WHO, UNICEF, UNFPA and the World Bank) produces internationally comparable sets of maternal mortality data which account for the well-documented problems of under-reporting and misclassification of maternal deaths, also including estimates for countries with no data. Please note that due to an evolving methodology these values are not comparable with previously reported MMR 'adjusted' values. Comparable time series on maternal mortality ratios for the years 1990, 1995, 2000, 2005 and 2008 are available at <www.childinfo.org>.

- NOTES**
- Data not available.
  - x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.
  - y Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.
  - \* Data refer to the most recent year available during the period specified in the column heading.
  - \*\* Excludes China.

# TABLE 9. CHILD PROTECTION

Countries and territories	Child labour 2000–2009*			Child marriage 2000–2009*			Birth registration 2000–2009*			Female genital mutilation/ cutting		Attitudes towards domestic violence 2002–2009*	Child discipline <sup>o</sup> 2005–2008*
	total	male	female	total	urban	rural	total	urban	rural	women* 1997–2009*	daughters <sup>b</sup> 1997–2008*	total	total
Afghanistan	13 y	17 y	9 y	39	–	–	6	12	4	–	–	–	–
Albania	12	14	9	10	–	–	99	99	98	–	–	30	52
Algeria	5	6	4	2	2	2	99	99	99	–	–	68	88
Andorra	–	–	–	–	–	–	–	–	–	–	–	–	–
Angola	24	22	25	–	–	–	29	34	19	–	–	–	–
Antigua and Barbuda	–	–	–	–	–	–	–	–	–	–	–	–	–
Argentina	7 y	8 y	5 y	–	–	–	91 y	–	–	–	–	–	–
Armenia	4 y	–	–	10	7	16	96	97	95	–	–	22	–
Australia	–	–	–	–	–	–	–	–	–	–	–	–	–
Austria	–	–	–	–	–	–	–	–	–	–	–	–	–
Azerbaijan	7 y	8 y	5 y	12	10	15	94	96	92	–	–	49	75
Bahamas	–	–	–	–	–	–	–	–	–	–	–	–	–
Bahrain	5	6	3	–	–	–	–	–	–	–	–	–	–
Bangladesh	13	18	8	66	53	70	10	13	9	–	–	36	–
Barbados	–	–	–	–	–	–	–	–	–	–	–	–	–
Belarus	5	6	4	7	6	10	–	–	–	–	–	–	84
Belgium	–	–	–	–	–	–	–	–	–	–	–	–	–
Belize	40	39	42	–	–	–	94	92	97	–	–	12	71
Benin	46	47	45	34	19	47	60	68	56	13	2	47	–
Bhutan	19 y	16 y	22 y	–	–	–	–	–	–	–	–	–	–
Bolivia (Plurinational State of)	22	22	22	26	22	37	74	76	72	–	–	16	–
Bosnia and Herzegovina	5	7	4	6	2	7	100	99	100	–	–	5	38
Botswana	9 y	11 y	7 y	–	–	–	72	78	67	–	–	–	–
Brazil	4 y	5 y	3 y	36	–	–	91 y	–	–	–	–	–	–
Brunei Darussalam	–	–	–	–	–	–	–	–	–	–	–	–	–
Bulgaria	–	–	–	–	–	–	–	–	–	–	–	–	–
Burkina Faso	47 y	46 y	48 y	48	29	61	64	86	58	73	25	71	83
Burundi	19	19	19	18	14	18	60	62	60	–	–	–	–
Cambodia	45 y	45 y	45 y	23	18	25	66	71	66	–	–	55	–
Cameroon	31	31	30	36	23	57	70	86	58	1	1	56	93
Canada	–	–	–	–	–	–	–	–	–	–	–	–	–
Cape Verde	3 y	4 y	3 y	18	–	–	–	–	–	–	–	17	–
Central African Republic	47	44	49	61	57	64	49	72	36	26	7	–	89
Chad	53	54	51	72	65	73	9	36	3	45	21	–	–
Chile	3	3	2	–	–	–	99 y	–	–	–	–	–	–
China	–	–	–	–	–	–	–	–	–	–	–	–	–
Colombia	7 y	9 y	4 y	23	19	38	90	97	77	–	–	–	–
Comoros	27	26	28	–	–	–	83	87	83	–	–	–	–
Congo	25	24	25	31	24	40	81 y	88 y	75 y	–	–	76	–
Cook Islands	–	–	–	–	–	–	–	–	–	–	–	–	–
Costa Rica	5	6	3	–	–	–	–	–	–	–	–	–	–
Côte d'Ivoire	35	36	34	35	27	43	55	79	41	36	9	65	91
Croatia	–	–	–	–	–	–	–	–	–	–	–	–	–
Cuba	–	–	–	–	–	–	100 y	100 y	100 y	–	–	–	–
Cyprus	–	–	–	–	–	–	–	–	–	–	–	–	–
Czech Republic	–	–	–	–	–	–	–	–	–	–	–	–	–
Democratic People's Republic of Korea	–	–	–	–	–	–	99	99	99	–	–	–	–
Democratic Republic of the Congo	32	29	34	39	31	45	31	33	30	–	–	76	–
Denmark	–	–	–	–	–	–	–	–	–	–	–	–	–
Djibouti	8	8	8	5	5	13	89	90	82	93	49	–	72
Dominica	–	–	–	–	–	–	–	–	–	–	–	–	–
Dominican Republic	10	12	7	40	36	50	78	82	70	–	–	4	83
Ecuador	8	7	8	22	–	–	85	85	85	–	–	–	–
Egypt	7	8	5	17	9	22	99	99	99	91	24 y	39 y	92
El Salvador	6 y	9 y	4 y	25	–	–	99	99	99	–	–	–	–
Equatorial Guinea	28	28	28	–	–	–	32	43	24	–	–	–	–
Eritrea	–	–	–	47	31	60	–	–	–	89	63	70	–
Estonia	–	–	–	–	–	–	–	–	–	–	–	–	–
Ethiopia	53	59	46	49	27	55	7	29	5	74	38	81	–
Fiji	–	–	–	–	–	–	–	–	–	–	–	–	72 y
Finland	–	–	–	–	–	–	–	–	–	–	–	–	–
France	–	–	–	–	–	–	–	–	–	–	–	–	–
Gabon	–	–	–	34	30	49	89	90	87	–	–	–	–



										Female genital mutilation/ cutting		Attitudes towards domestic violence	Child discipline <sup>b</sup>
	Child labour 2000–2009*			Child marriage 2000–2009*			Birth registration 2000–2009*			women <sup>a</sup> 1997–2009*	daughters <sup>b</sup> 1997–2008*	2002–2009*	2005–2008*
	total	male	female	total	urban	rural	total	urban	rural	total	total	total	total
Gambia	25	20	29	36	24	45	55	57	54	78	64	74	87
Georgia	18	20	17	17	12	23	92	97	87	–	–	7	67
Germany	–	–	–	–	–	–	–	–	–	–	–	–	–
Ghana	34	34	34	25	13	38	71	82	65	4	1	37	90
Greece	–	–	–	–	–	–	–	–	–	–	–	–	–
Grenada	–	–	–	–	–	–	–	–	–	–	–	–	–
Guatemala	21 y	–	–	35	–	–	–	–	–	–	–	–	–
Guinea	25	26	24	63	45	75	43	78	33	96	57	86	–
Guinea-Bissau	39	41	37	24	14	32	39	53	33	45	35	52	82
Guyana	16	17	16	20	15	22	93	96	92	–	–	18	76
Haiti	21	22	19	30	27	33	81	87	78	–	–	29	–
Holy See	–	–	–	–	–	–	–	–	–	–	–	–	–
Honduras	16	16	15	39	33	46	94	95	93	–	–	16	–
Hungary	–	–	–	–	–	–	–	–	–	–	–	–	–
Iceland	–	–	–	–	–	–	–	–	–	–	–	–	–
India	12	12	12	47	29	56	41	59	35	–	–	54	–
Indonesia	7 y	8 y	6 y	22	13	30	53	71	41	–	–	31	–
Iran (Islamic Republic of)	–	–	–	–	–	–	–	–	–	–	–	–	–
Iraq	11	12	9	17	16	19	95	95	96	–	–	59	86
Ireland	–	–	–	–	–	–	–	–	–	–	–	–	–
Israel	–	–	–	–	–	–	–	–	–	–	–	–	–
Italy	–	–	–	–	–	–	–	–	–	–	–	–	–
Jamaica	6	7	5	9	7	11	89	89	88	–	–	6	89
Japan	–	–	–	–	–	–	–	–	–	–	–	–	–
Jordan	–	–	–	10	10	7	–	–	–	–	–	90 y	–
Kazakhstan	2	2	2	7	6	9	99	99	99	–	–	10	54
Kenya	26	27	25	26	–	–	60	76	57	27	–	53	–
Kiribati	–	–	–	–	–	–	92	100	80	–	–	–	81 y
Kuwait	–	–	–	–	–	–	–	–	–	–	–	–	–
Kyrgyzstan	4	4	3	10	7	14	94	96	93	–	–	38	54
Lao People's Democratic Republic	11	10	13	–	–	–	72	84	68	–	–	81	74
Latvia	–	–	–	–	–	–	–	–	–	–	–	–	–
Lebanon	7	8	6	11	–	–	–	–	–	–	–	–	–
Lesotho	23	25	21	23	13	26	26	39	24	–	–	48	–
Liberia	21	21	21	38	25	49	4 y	5 y	3 y	58	–	59	–
Libyan Arab Jamahiriya	–	–	–	–	–	–	–	–	–	–	–	–	–
Liechtenstein	–	–	–	–	–	–	–	–	–	–	–	–	–
Lithuania	–	–	–	–	–	–	–	–	–	–	–	–	–
Luxembourg	–	–	–	–	–	–	–	–	–	–	–	–	–
Madagascar	28 y	29 y	27 y	39	29	42	75	87	72	–	–	28	–
Malawi	26	25	26	50	38	53	–	–	–	–	–	28	–
Malaysia	–	–	–	–	–	–	–	–	–	–	–	–	–
Maldives	–	–	–	–	–	–	73	–	–	–	–	70	–
Mali	34	35	33	71	60	77	53	75	45	85	69	75	–
Malta	–	–	–	–	–	–	–	–	–	–	–	–	–
Marshall Islands	–	–	–	26	–	–	96	96	96	–	–	–	–
Mauritania	16	18	15	35	27	44	56	75	42	72	66	–	–
Mauritius	–	–	–	–	–	–	–	–	–	–	–	–	–
Mexico	6 y	7 y	5 y	23	–	–	–	–	–	–	–	–	–
Micronesia (Federated States of)	–	–	–	–	–	–	–	–	–	–	–	–	–
Monaco	–	–	–	–	–	–	–	–	–	–	–	–	–
Mongolia	18	19	17	4	–	–	98	98	99	–	–	20	81
Montenegro	10	12	8	5	5	5	98	98	99	–	–	11	63
Morocco	8	9	8	16	12	21	85	92	80	–	–	64	–
Mozambique	22	21	24	52	–	–	31	39	28	–	–	36	–
Myanmar	–	–	–	–	–	–	65 y	88 y	59 y	–	–	–	–
Namibia	13 y	15 y	12 y	9	6	11	67	83	59	–	–	35	–
Nauru	–	–	–	27	–	–	83	–	–	–	–	–	–
Nepal	34 y	30 y	38 y	51	41	54	35	42	34	–	–	23	–
Netherlands	–	–	–	–	–	–	–	–	–	–	–	–	–
New Zealand	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaragua	15	18	11	41	–	–	81	90	73	–	–	14	–
Niger	43	43	43	75	42	84	32	71	25	2	1	70	–

# TABLE 9. CHILD PROTECTION

	Child labour 2000–2009*			Child marriage 2000–2009*			Birth registration 2000–2009*			Female genital mutilation/ cutting		Attitudes towards domestic violence 2002–2009*	Child discipline <sup>o</sup> 2005–2008*
	total	male	female	total	urban	rural	total	urban	rural	women <sup>a</sup> 1997–2009*	daughters <sup>b</sup> 1997–2008*	total	total
Nigeria	13 y	–	–	39	22	50	30	49	22	30	30	43	–
Niue	–	–	–	–	–	–	–	–	–	–	–	–	–
Norway	–	–	–	–	–	–	–	–	–	–	–	–	–
Occupied Palestinian Territory	–	–	–	19	–	–	96 y	97 y	96 y	–	–	–	95
Oman	–	–	–	–	–	–	–	–	–	–	–	–	–
Pakistan	–	–	–	24	16	29	27	32	24	–	–	–	–
Palau	–	–	–	–	–	–	–	–	–	–	–	–	–
Panama	11 y	–	–	–	–	–	–	–	–	–	–	–	–
Papua New Guinea	–	–	–	21	–	–	–	–	–	–	–	–	–
Paraguay	15	17	12	18	–	–	–	–	–	–	–	–	–
Peru	34 y	31 y	36 y	19	–	–	93	–	–	–	–	–	–
Philippines	12	13	11	14	11	19	83	87	78	–	–	14	–
Poland	–	–	–	–	–	–	–	–	–	–	–	–	–
Portugal	3 y	4 y	3 y	–	–	–	–	–	–	–	–	–	–
Qatar	–	–	–	–	–	–	–	–	–	–	–	–	–
Republic of Korea	–	–	–	–	–	–	–	–	–	–	–	–	–
Republic of Moldova	32	32	33	19	16	22	98	98	98	–	–	21	–
Romania	1	1	1	–	–	–	–	–	–	–	–	–	–
Russian Federation	–	–	–	–	–	–	–	–	–	–	–	–	–
Rwanda	35	36	35	13	9	14	82	79	83	–	–	48	–
Saint Kitts and Nevis	–	–	–	–	–	–	–	–	–	–	–	–	–
Saint Lucia	–	–	–	–	–	–	–	–	–	–	–	–	–
Saint Vincent and the Grenadines	–	–	–	–	–	–	–	–	–	–	–	–	–
Samoa	–	–	–	–	–	–	–	–	–	–	–	–	–
San Marino	–	–	–	–	–	–	–	–	–	–	–	–	–
Sao Tome and Principe	8	8	7	33	31	37	69	70	67	–	–	32	–
Saudi Arabia	–	–	–	–	–	–	–	–	–	–	–	–	–
Senegal	22	24	21	39	23	55	55	75	44	28	20	65	–
Serbia	4	5	4	6	4	8	99	99	99	–	–	6	75
Seychelles	–	–	–	–	–	–	–	–	–	–	–	–	–
Sierra Leone	48	49	48	48	30	61	51	59	48	91	33	65	92
Singapore	–	–	–	–	–	–	–	–	–	–	–	–	–
Slovakia	–	–	–	–	–	–	–	–	–	–	–	–	–
Slovenia	–	–	–	–	–	–	–	–	–	–	–	–	–
Solomon Islands	–	–	–	22	–	–	80	70	81	–	–	69	72 y
Somalia	49	45	54	45	35	52	3	6	2	98	46	76 y	–
South Africa	–	–	–	6	–	–	92 y	–	–	–	–	–	–
Spain	–	–	–	–	–	–	–	–	–	–	–	–	–
Sri Lanka	8	9	7	12	–	–	97	97	98	–	–	53 y	–
Sudan	13	14	12	34	24	40	33	53	22	89	43 y	–	–
Suriname	6	7	5	19	14	33	97	98	95	–	–	13	86
Swaziland	9	9	9	5	1	6	30	38	28	–	–	38	–
Sweden	–	–	–	–	–	–	–	–	–	–	–	–	–
Switzerland	–	–	–	–	–	–	–	–	–	–	–	–	–
Syrian Arab Republic	4	5	3	13	15	12	95	96	95	–	–	–	89
Tajikistan	10	9	11	13	13	13	88	85	90	–	–	74 y	78
Thailand	8	8	8	20	12	23	99	100	99	–	–	–	–
The former Yugoslav Republic of Macedonia	6	7	5	4	3	4	94	95	93	–	–	21	72
Timor-Leste	4	4	4	–	–	–	53 y	–	–	–	–	–	–
Togo	29	29	30	24	15	36	78	93	69	6	1	53	91
Tonga	–	–	–	–	–	–	–	–	–	–	–	–	–
Trinidad and Tobago	1	1	1	8	–	–	96	–	–	–	–	8	77
Tunisia	–	–	–	–	–	–	–	–	–	–	–	–	–
Turkey	3 y	3 y	2 y	14	13	17	94	95	92	–	–	25	–
Turkmenistan	–	–	–	7	9	6	96	96	95	–	–	38 y	–
Tuvalu	–	–	–	–	–	–	50	60	38	–	–	70	–
Uganda	36	37	36	46	27	52	21	24	21	1	–	70	–
Ukraine	7	8	7	10	8	18	100	100	100	–	–	4	70
United Arab Emirates	–	–	–	–	–	–	–	–	–	–	–	–	–
United Kingdom	–	–	–	–	–	–	–	–	–	–	–	–	–
United Republic of Tanzania	21 y	23 y	19 y	38	–	–	22	48	16	15	4	60	–
United States	–	–	–	–	–	–	–	–	–	–	–	–	–
Uruguay	8 y	8 y	8 y	–	–	–	–	–	–	–	–	–	–

	Child labour 2000–2009*			Child marriage 2000–2009*			Birth registration 2000–2009*			Female genital mutilation/ cutting		Attitudes towards domestic violence 2002–2009*	Child discipline <sup>b</sup> 2005–2008*
	total	male	female	total	urban	rural	total	urban	rural	women <sup>a</sup> 1997–2009*	daughters <sup>b</sup> 1997–2008*	total	total
Uzbekistan	–	–	–	7	9	7	100	100	100	–	–	70	–
Vanuatu	–	–	–	27	–	–	26	39	23	–	–	–	78 y
Venezuela (Bolivarian Republic of)	8	9	6	–	–	–	92	–	–	–	–	–	–
Viet Nam	16	15	16	10	3	13	88	94	86	–	–	64	94
Yemen	23	21	24	32	28	35	22	38	16	23	20	–	95
Zambia	41 y	42 y	40 y	42	26	53	14	28	9	1	–	62	–
Zimbabwe	13 y	12 y	14 y	30	–	–	74	83	71	–	–	48	–

## SUMMARY INDICATORS

Africa <sup>#</sup>	29 n	30 n	28 n	34	21	45	45	61	36	47	26	56	–
Sub-Saharan Africa <sup>#</sup>	33 n	34 n	32 n	38	26	50	38	54	30	40	27	58	–
Eastern and Southern Africa	34	36	32	35	26	48	36	46	27	42	–	59	–
West and Central Africa	35 n	34 n	35 n	42	26	53	41	57	33	33	24	56	–
Middle East and North Africa	10	11	9	18	12	24	77	87	68	–	–	–	90
Asia <sup>#</sup>	12 **	13 **	12 **	40 **	24 **	48 **	44 **	59 **	38 **	–	–	48 **	–
South Asia	12	13	12	46	30	55	36	50	31	–	–	51	–
East Asia and Pacific	11 **	11 **	10 **	18 **	11 **	23 **	71 **	82 **	66 **	–	–	36 **	–
Latin America and Caribbean	9	9	7	29	–	–	90	–	–	–	–	–	–
CEE/CIS	5	5	4	11	10	13	96	96	95	–	–	27	–
Industrialized countries <sup>§</sup>	–	–	–	–	–	–	–	–	–	–	–	–	–
Developing countries <sup>§</sup>	16 ***	17 ***	15 ***	35 **	22 **	45 **	51 **	64 **	39 **	–	–	49 **	–
Least developed countries <sup>§</sup>	29	30	27	48	36	55	30	44	25	–	–	54	–
World	–	–	–	–	–	–	–	–	–	–	–	–	–

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Child labour** – Percentage of children 5–14 years old involved in child labour at the moment of the survey. A child is considered to be involved in child labour under the following conditions: (a) children 5–11 years old who, during the week preceding the survey, did at least one hour of economic activity or at least 28 hours of household chores, or (b) children 12–14 years old who, during the week preceding the survey, did at least 14 hours of economic activity or at least 28 hours of household chores.

**Child marriage** – Percentage of women 20–24 years old who were married or in union before they were 18 years old.

**Birth registration** – Percentage of children less than five years old who were registered at the moment of the survey. The numerator of this indicator includes children whose birth certificate was seen by the interviewer or whose mother or caretaker says the birth has been registered.

**Female genital mutilation/cutting** – (a) Women – the percentage of women 15–49 years old who have been mutilated/cut. (b) Daughters – the percentage of women 15–49 years old with at least one mutilated/cut daughter.

**Attitudes towards domestic violence** – Percentage of women 15–49 years old who consider a husband to be justified in hitting or beating his wife for at least one of the specified reasons. Women were asked whether a husband is justified in hitting or beating his wife under a series of circumstances, i.e., if his wife burns the food, argues with him, goes out without telling him, neglects the children or refuses sexual relations.

**Child discipline** – Percentage of children 2–14 years old who experience any violent discipline methods (psychological aggression and/or physical punishment).

## MAIN DATA SOURCES

**Child labour** – Multiple Indicator Cluster Surveys (MICS), Demographic and Health Surveys (DHS) and other national surveys.

**Child marriage** – MICS, DHS and other national surveys.

**Birth registration** – MICS, DHS, other national surveys and vital registration systems.

**Female genital mutilation/cutting** – MICS, DHS and other national surveys.

**Attitudes towards domestic violence** – MICS, DHS and other national surveys.

**Child discipline** – MICS, DHS and other national surveys.

## NOTES

- Data not available.
- y Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.
- n Excludes Nigeria.
- ◇ A more detailed explanation of the methodology and the recent changes in calculating these estimates can be found in the General Note on the Data, page 83.
- \* Data refer to the most recent year available during the period specified in the column heading.
- \*\* Excludes China.
- \*\*\* Excludes China and Nigeria.

## Summary indicators

Averages presented at the end of each of the 12 statistical tables are calculated using data from the countries and territories as classified below.

### UPDATES OF UNICEF REGIONAL AND COUNTRY CLASSIFICATIONS

Beginning with last year's special edition of *The State of the World's Children*, UNICEF has been reporting statistical indicators for two continents – Africa and Asia – as well for regional and country groupings.

**Africa** includes all countries and territories of Eastern and Southern Africa and West and Central Africa, as well as the following countries and territories of the Middle East and North Africa: Algeria, Djibouti, Egypt, the Libyan Arab Jamahiriya, Morocco, the Sudan and Tunisia.

**Sub-Saharan Africa** now includes Djibouti and the Sudan, as well as all the countries and territories of Eastern and Southern Africa and West and Central Africa. As a consequence of these changes, regional estimates for sub-Saharan Africa published in 2009 and earlier editions of *The State of the World's Children* are not strictly comparable with those published in this issue.

**Asia** includes all countries and territories of South Asia, and East Asia and the Pacific.

**Industrialized countries/territories** are defined as those not included in the UNICEF Regional Classification.

**Developing countries/territories** are classified as such for purposes of statistical analysis only. There is no established convention for the designation of 'developed' and 'developing' countries or areas in the United Nations system.

**Least developed countries/territories** are those countries and territories classified as such by the United Nations.

### UNICEF REGIONAL CLASSIFICATION

#### Africa

Sub-Saharan Africa; North Africa (Algeria, Egypt, Libyan Arab Jamahiriya, Morocco, Tunisia)

#### Sub-Saharan Africa

Eastern and Southern Africa; West and Central Africa; Djibouti and the Sudan

#### Eastern and Southern Africa

Angola; Botswana; Burundi; Comoros; Eritrea; Ethiopia; Kenya; Lesotho; Madagascar; Malawi; Mauritius; Mozambique; Namibia; Rwanda; Seychelles; Somalia; South Africa; Swaziland; Uganda; United Republic of Tanzania; Zambia; Zimbabwe

#### West and Central Africa

Benin; Burkina Faso; Cameroon; Cape Verde; Central African Republic; Chad; Congo; Côte d'Ivoire; Democratic Republic of the Congo; Equatorial Guinea; Gabon; Gambia; Ghana; Guinea; Guinea-Bissau; Liberia; Mali; Mauritania; Niger; Nigeria; Sao Tome and Principe; Senegal; Sierra Leone; Togo

#### Middle East and North Africa

Algeria; Bahrain; Djibouti; Egypt; Iran (Islamic Republic of); Iraq; Jordan; Kuwait; Lebanon; Libyan Arab Jamahiriya; Morocco; Occupied Palestinian Territory; Oman; Qatar; Saudi Arabia; Sudan; Syrian Arab Republic; Tunisia; United Arab Emirates; Yemen

#### Asia

South Asia; East Asia and the Pacific

#### South Asia

Afghanistan; Bangladesh; Bhutan; India; Maldives; Nepal; Pakistan; Sri Lanka

#### East Asia and Pacific

Brunei Darussalam; Cambodia; China; Cook Islands; Democratic People's Republic of Korea; Fiji; Indonesia; Kiribati; Lao People's Democratic Republic; Malaysia; Marshall Islands; Micronesia (Federated States of); Mongolia; Myanmar; Nauru; Niue; Palau; Papua New Guinea; Philippines; Republic of Korea; Samoa; Singapore; Solomon Islands; Thailand; Timor-Leste; Tonga; Tuvalu; Vanuatu; Viet Nam

#### Latin America and Caribbean

Antigua and Barbuda; Argentina; Bahamas; Barbados; Belize; Bolivia (Plurinational State of); Brazil; Chile; Colombia; Costa Rica; Cuba; Dominica; Dominican Republic; Ecuador;

El Salvador; Grenada; Guatemala; Guyana; Haiti; Honduras; Jamaica; Mexico; Nicaragua; Panama; Paraguay; Peru; Saint Kitts and Nevis; Saint Lucia; Saint Vincent and the Grenadines; Suriname; Trinidad and Tobago; Uruguay; Venezuela (Bolivarian Republic of)

#### CEE/CIS

Albania; Armenia; Azerbaijan; Belarus; Bosnia and Herzegovina; Bulgaria; Croatia; Georgia; Kazakhstan; Kyrgyzstan; Montenegro; Republic of Moldova; Romania; Russian Federation; Serbia; Tajikistan; The former Yugoslav Republic of Macedonia; Turkey; Turkmenistan; Ukraine; Uzbekistan

### UNICEF COUNTRY CLASSIFICATION

#### Industrialized countries/territories

Andorra; Australia; Austria; Belgium; Canada; Cyprus; Czech Republic; Denmark; Estonia; Finland; France; Germany; Greece; Holy See; Hungary; Iceland; Ireland; Israel; Italy; Japan; Latvia; Liechtenstein; Lithuania; Luxembourg; Malta; Monaco; Netherlands; New Zealand; Norway; Poland; Portugal; San Marino; Slovakia; Slovenia; Spain; Sweden; Switzerland; United Kingdom; United States

#### Developing countries/territories

Afghanistan; Algeria; Angola; Antigua and Barbuda; Argentina; Armenia; Azerbaijan; Bahamas; Bahrain; Bangladesh; Barbados; Belize; Benin; Bhutan; Bolivia (Plurinational State of); Botswana; Brazil; Brunei Darussalam; Burkina Faso; Burundi; Cambodia; Cameroon; Cape Verde; Central African Republic; Chad; Chile; China; Colombia; Comoros; Congo; Cook Islands; Costa Rica; Côte d'Ivoire; Cuba; Cyprus; Democratic Republic of the Congo; Democratic People's Republic of Korea; Djibouti; Dominica; Dominican Republic; Ecuador; Egypt; El Salvador; Equatorial Guinea; Eritrea; Ethiopia; Fiji; Gabon; Gambia; Georgia; Ghana; Grenada; Guatemala; Guinea; Guinea-Bissau; Guyana; Haiti; Honduras; India; Indonesia; Iran (Islamic Republic of); Iraq; Israel; Jamaica; Jordan; Kazakhstan; Kenya; Kiribati; Kuwait; Kyrgyzstan; Lao People's Democratic Republic; Lebanon; Lesotho; Liberia; Libyan

## Measuring human development

### An introduction to Table 10

Arab Jamahiriya; Madagascar; Malawi; Malaysia; Maldives; Mali; Marshall Islands; Mauritania; Mauritius; Mexico; Micronesia (Federated States of); Mongolia; Morocco; Mozambique; Myanmar; Namibia; Nauru; Nepal; Nicaragua; Niger; Nigeria; Niue; Occupied Palestinian Territory; Oman; Pakistan; Palau; Panama; Papua New Guinea; Paraguay; Peru; Philippines; Qatar; Republic of Korea; Rwanda; Saint Kitts and Nevis; Saint Lucia; Saint Vincent and the Grenadines; Samoa; Sao Tome and Principe; Saudi Arabia; Senegal; Seychelles; Sierra Leone; Singapore; Solomon Islands; Somalia; South Africa; Sri Lanka; Sudan; Suriname; Swaziland; Syrian Arab Republic; Tajikistan; Thailand; Timor-Leste; Togo; Tonga; Trinidad and Tobago; Tunisia; Turkey; Turkmenistan; Tuvalu; Uganda; United Arab Emirates; United Republic of Tanzania; Uruguay; Uzbekistan; Vanuatu; Venezuela (Bolivarian Republic of); Viet Nam; Yemen; Zambia; Zimbabwe

#### Least developed countries/territories

Afghanistan; Angola; Bangladesh; Benin; Bhutan; Burkina Faso; Burundi; Cambodia; Central African Republic; Chad; Comoros; Democratic Republic of the Congo; Djibouti; Equatorial Guinea; Eritrea; Ethiopia; Gambia; Guinea; Guinea-Bissau; Haiti; Kiribati; Lao People's Democratic Republic; Lesotho; Liberia; Madagascar; Malawi; Maldives; Mali; Mauritania; Mozambique; Myanmar; Nepal; Niger; Rwanda; Samoa; Sao Tome and Principe; Senegal; Sierra Leone; Solomon Islands; Somalia; Sudan; Timor-Leste; Togo; Tuvalu; Uganda; United Republic of Tanzania; Vanuatu; Yemen; Zambia

If development is to be measured using a comprehensive and inclusive assessment, it is necessary to appraise human as well as economic progress. From UNICEF's point of view, there is a need for an agreed method of measuring the level of child well-being and its rate of change.

The under-five mortality rate (U5MR) is used in Table 10 (pages 126–129) as the principal indicator of such progress. In 1970, around 16.3 million children were dying every year. In 2009, by comparison, the estimated number of children who died before their fifth birthday stood at 8.1 million – highlighting a significant long-term decline in the global number of under-five deaths.

The U5MR has several advantages as a gauge of child well-being:

- First, the U5MR measures an end result of the development process rather than an 'input' such as school enrolment level, per capita calorie availability or number of doctors per thousand population – all of which are means to an end.
- Second, the U5MR is known to be the result of a wide variety of inputs: for example, antibiotics to treat pneumonia; insecticide-treated mosquito nets to prevent malaria; the nutritional well-being and health knowledge of mothers; the level of immunization and oral rehydration therapy use; the availability of maternal and child health services, including antenatal care; income and food availability in the family; the availability of safe drinking water and basic sanitation; and the overall safety of the child's environment.
- Third, the U5MR is less susceptible to the fallacy of the average than, for example, per capita gross national income (GNI). This is because the natural scale does not allow the children of the rich to be one thousand times more likely to survive, even if the human-made scale does permit them to have one thousand times as much income. In other words, it

is much more difficult for a wealthy minority to affect a nation's U5MR, and this indicator therefore presents a more accurate, if far from perfect, picture of the health status of the majority of children and of society as a whole.

The speed of progress in reducing the U5MR can be assessed by calculating its average annual rate of reduction (AARR). Unlike the comparison of absolute changes, the AARR reflects the fact that the lower limits to the U5MR are approached only with increasing difficulty.

As lower levels of under-five mortality are reached, the same absolute reduction represents a greater percentage reduction. The AARR therefore shows a higher rate of progress for a 10-point reduction, for example, if that reduction happens at a lower level of under-five mortality. A 10-point decrease in the U5MR from 100 to 90 represents a reduction of 10 per cent, whereas the same 10-point decrease from 20 to 10 represents a reduction of 50 per cent. (A negative value for the percentage reduction indicates an increase in the U5MR during the period specified.)

When used in conjunction with gross domestic product (GDP) growth rates, the U5MR and its rate of reduction can therefore give a picture of the progress being made by any country, territory or region, over any period of time, towards the satisfaction of some of the most essential human needs.

As Table 10 shows, there is no fixed relationship between the annual reduction rate of the U5MR and the annual rate of growth in per capita GDP. Such comparisons help shed light on the relationship between economic advances and human development.

Finally, the table gives the total fertility rate for each country and territory and the corresponding AARR. It is clear that many of the nations that have achieved significant reductions in their U5MR have also achieved significant reductions in fertility.

# TABLE 10. THE RATE OF PROGRESS

Countries and territories	Under-5 mortality rank	Under-5 mortality rate				Average annual rate of reduction (%) <sup>a</sup>				Reduction since 1990 (%) <sup>b</sup>	Reduction since 2000 (%) <sup>b</sup>	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2000	2009	1970-1990	1990-2000	2000-2009	1990-2009			1970-1990	1990-2009	1970	1990	2009	1970-1990	1990-2009
Afghanistan	2	319	250	222	199	1.2	1.2	1.2	1.2	20	10	-	-	7.7	8.0	6.5	-0.2	1.1
Albania	118	112	51	27	15	3.9	6.4	6.5	6.4	71	44	-0.7 x	5.4	4.9	2.9	1.9	2.6	2.4
Algeria	79	199	61	46	32	5.9	2.8	4.0	3.4	48	30	1.6	1.5	7.4	4.7	2.3	2.3	3.7
Andorra	169	-	9	5	4	-	5.9	2.5	4.3	56	20	-	-	-	-	-	-	-
Angola	11	-	258	212	161	-	2.0	3.1	2.5	38	24	-	3.8	7.3	7.2	5.6	0.1	1.3
Antigua and Barbuda	130	-	-	19	12	-	-	5.1	-	-	37	8.3 x	2	-	-	-	-	-
Argentina	125	69	28	21	14	4.5	2.9	4.5	3.6	50	33	-0.7	1.9	3.1	3.0	2.2	0.1	1.6
Armenia	97	94	56	36	22	2.6	4.4	5.5	4.9	61	39	-	6.2	3.2	2.5	1.7	1.2	2.0
Australia	165	21	9	6	5	4.2	4.1	2.0	3.1	44	17	1.5	2.3	2.7	1.9	1.8	1.9	0.1
Austria	169	29	9	5	4	5.9	5.9	2.5	4.3	56	20	2.4	1.9	2.3	1.5	1.4	2.4	0.2
Azerbaijan	76	117	98	69	34	0.9	3.5	7.9	5.6	65	51	-	4.9	4.6	3.0	2.2	2.2	1.7
Bahamas	130	-	25	20	12	-	2.2	5.7	3.9	52	40	1.9	1.1 x	3.6	2.6	2.0	1.6	1.4
Bahrain	130	80	16	13	12	8.0	2.1	0.9	1.5	25	8	-1.3 x	2.8 x	6.5	3.7	2.2	2.8	2.7
Bangladesh	57	236	148	90	52	2.3	5.0	6.1	5.5	65	42	0.4	3.4	6.9	4.4	2.3	2.2	3.4
Barbados	140	-	18	15	11	-	1.8	3.4	2.6	39	27	1.7	2.2 x	3.1	1.7	1.5	3.1	0.4
Belarus	130	28	24	18	12	0.8	2.9	4.5	3.6	50	33	-	4.2	2.3	1.9	1.3	1.0	2.0
Belgium	165	24	10	6	5	4.4	5.1	2.0	3.6	50	17	2.2	1.7	2.2	1.6	1.8	1.7	-0.6
Belize	109	101	43	27	18	4.3	4.7	4.5	4.6	58	33	2.9	2.2 x	6.3	4.5	2.8	1.7	2.4
Benin	22	256	184	144	118	1.7	2.5	2.2	2.3	36	18	0.3	1.2	6.6	6.7	5.4	-0.1	1.2
Bhutan	41	288	148	106	79	3.3	3.3	3.3	3.3	47	25	-	5.2	6.7	5.9	2.6	0.6	4.4
Bolivia (Plurinational State of)	58	241	122	86	51	3.4	3.5	5.8	4.6	58	41	-1.1	1.6	6.6	4.9	3.4	1.5	2.0
Bosnia and Herzegovina	125	-	23	17	14	-	3.0	2.2	2.6	39	18	-	9.6 x	2.9	1.7	1.2	2.6	1.8
Botswana	54	132	60	99	57	3.9	-5.0	6.1	0.3	5	42	8.2	3.6	6.6	4.7	2.8	1.7	2.7
Brazil	98	135	56	34	21	4.4	5.0	5.4	5.2	63	38	2.3	1.4	5.0	2.8	1.8	2.9	2.3
Brunei Darussalam	151	-	11	8	7	-	3.2	1.5	2.4	36	13	-2.2 x	-0.3 x	5.7	3.2	2.1	2.8	2.4
Bulgaria	144	33	18	18	10	3.0	0.0	6.5	3.1	44	44	3.4 x	2.8	2.2	1.7	1.4	1.1	1.0
Burkina Faso	9	280	201	188	166	1.7	0.7	1.4	1.0	17	12	1.4	2.4	6.6	6.8	5.8	-0.2	0.8
Burundi	9	229	189	178	166	1.0	0.6	0.8	0.7	12	7	1.1	-1.8	6.8	6.6	4.5	0.1	2.1
Cambodia	36	-	117	106	88	-	1.0	2.1	1.5	25	17	-	6.3 x	5.9	5.8	2.9	0.1	3.7
Cameroon	13	214	148	156	154	1.8	-0.5	0.1	-0.2	-4	1	3.4	0.7	6.2	5.9	4.5	0.2	1.4
Canada	157	22	8	6	6	5.1	2.9	0.0	1.5	25	0	2	2.1	2.2	1.7	1.6	1.5	0.3
Cape Verde	88	151	63	41	28	4.4	4.3	4.2	4.3	56	32	-	4.1	7.0	5.3	2.7	1.4	3.6
Central African Republic	8	239	175	184	171	1.6	-0.5	0.8	0.1	2	7	-1.3	-0.8	6.0	5.8	4.7	0.1	1.1
Chad	1	-	201	205	209	-	-0.2	-0.2	-0.2	-4	-2	-1	3	6.5	6.7	6.1	-0.1	0.5
Chile	147	83	22	11	9	6.6	6.9	2.2	4.7	59	18	1.5	3.5	4.0	2.6	1.9	2.1	1.6
China	105	117	46	36	19	4.7	2.5	7.1	4.7	59	47	6.6	9	5.5	2.3	1.8	4.3	1.5
Colombia	105	104	35	26	19	5.4	3.0	3.5	3.2	46	27	1.9	1.4	5.6	3.1	2.4	2.9	1.3
Comoros	29	197	128	114	104	2.2	1.2	1.0	1.1	19	9	0.1 x	-0.2	7.1	5.5	3.9	1.2	1.8
Congo	19	142	104	116	128	1.6	-1.1	-1.1	-1.1	-23	-10	3.1	0.5	6.3	5.4	4.3	0.8	1.2
Cook Islands	118	63	18	17	15	6.3	0.6	1.4	1.0	17	12	-	-	-	-	-	-	-
Costa Rica	140	80	18	13	11	7.5	3.3	1.9	2.6	39	15	0.7	2.6	5.0	3.2	1.9	2.3	2.6
Côte d'Ivoire	21	236	152	142	119	2.2	0.7	2.0	1.3	22	16	-1.9	-1	7.9	6.3	4.5	1.2	1.7
Croatia	165	-	13	8	5	-	4.9	5.2	5.0	62	38	-	2.9	2.0	1.7	1.4	0.9	0.8
Cuba	157	40	14	9	6	5.2	4.4	4.5	4.5	57	33	-	3.6 x	4.0	1.8	1.5	4.2	0.8
Cyprus	169	-	10	6	4	-	5.1	4.5	4.8	60	33	5.9 x	2.2 x	2.6	2.4	1.5	0.4	2.5
Czech Republic	169	-	12	5	4	-	8.8	2.5	5.8	67	20	-	2.5	2.0	1.8	1.5	0.5	1.2
Democratic People's Republic of Korea	77	-	45	58	33	-	-2.5	6.3	1.6	27	43	-	-	4.0	2.4	1.9	2.6	1.3
Democratic Republic of the Congo	2	240	199	199	199	0.9	0.0	0.0	0.0	0	0	-2.3	-3.5	6.2	7.1	5.9	-0.7	1.0
Denmark	169	17	9	6	4	3.2	4.1	4.5	4.3	56	33	2	1.7	2.1	1.7	1.8	1.2	-0.6
Djibouti	33	-	123	106	94	-	1.5	1.3	1.4	24	11	-	-1.4	7.4	6.2	3.8	0.9	2.6
Dominica	144	73	18	16	10	7.0	1.2	5.2	3.1	44	38	4.7 x	1.7	-	-	-	-	-
Dominican Republic	79	125	62	39	32	3.5	4.6	2.2	3.5	48	18	2.1	3.8	6.2	3.5	2.6	2.9	1.5
Ecuador	93	138	53	34	24	4.8	4.4	3.9	4.2	55	29	1.3	1.6	6.3	3.7	2.5	2.7	2.0
Egypt	98	236	90	47	21	4.8	6.5	9.0	7.7	77	55	4.1	2.6	5.9	4.6	2.8	1.3	2.5
El Salvador	112	163	62	33	17	4.8	6.3	7.4	6.8	73	48	-1.9	2.7	6.2	4.0	2.3	2.3	2.9
Equatorial Guinea	14	-	198	168	145	-	1.6	1.6	1.6	27	14	-	19.8	5.7	5.9	5.3	-0.2	0.6
Eritrea	56	-	150	89	55	-	5.2	5.3	5.3	63	38	-	-0.8 x	6.6	6.2	4.5	0.3	1.7
Estonia	157	-	17	11	6	-	4.4	6.7	5.5	65	45	1.5 x	5.3	2.1	1.9	1.7	0.4	0.7
Ethiopia	29	230	210	148	104	0.5	3.5	3.9	3.7	50	30	-	2.7	6.8	7.1	5.2	-0.2	1.6
Fiji	109	-	22	19	18	-	1.5	0.6	1.1	18	5	0.7	4	4.5	3.4	2.7	1.5	1.2
Finland	184	16	7	4	3	4.1	5.6	3.2	4.5	57	25	2.8	2.7	1.9	1.7	1.8	0.3	-0.3

	Under-5 mortality rank	Under-5 mortality rate				Average annual rate of reduction (%) <sup>a</sup>				Reduction since 1990 (%) <sup>b</sup>	Reduction since 2000 (%) <sup>b</sup>	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2000	2009	1970-1990	1990-2000	2000-2009	1990-2009			1970-1990	1990-2009	1970	1990	2009	1970-1990	1990-2009
France	169	18	9	5	4	3.5	5.9	2.5	4.3	56	20	2.2	1.4	2.5	1.8	1.9	1.7	-0.4
Gabon	45	-	93	83	69	-	1.1	2.1	1.6	26	17	0.2	-0.9	4.7	5.2	3.2	-0.5	2.5
Gambia	31	311	153	131	103	3.5	1.6	2.7	2.1	33	21	0.7	0.6	6.1	6.1	5.0	0.0	1.1
Georgia	85	-	47	35	29	-	2.9	2.1	2.5	38	17	-	-	2.6	2.2	1.6	0.9	1.7
Germany	169	26	9	5	4	5.3	5.9	2.5	4.3	56	20	2.3	1.3	2.0	1.4	1.3	1.9	0.2
Ghana	45	183	120	106	69	2.1	1.2	4.8	2.9	43	35	-2	2.2	7.0	5.6	4.2	1.1	1.5
Greece	184	32	11	7	3	5.3	4.5	9.4	6.8	73	57	1.3	2.7	2.4	1.4	1.4	2.5	0.1
Grenada	118	-	40	20	15	-	6.9	3.2	5.2	63	25	4.2 x	3.1	4.6	3.8	2.3	0.9	2.8
Guatemala	65	165	76	48	40	3.9	4.6	2.0	3.4	47	17	0.2	1.4	6.2	5.6	4.0	0.6	1.7
Guinea	15	326	231	185	142	1.7	2.2	2.9	2.6	39	23	0.2 x	3.3	6.8	6.7	5.3	0.1	1.2
Guinea-Bissau	4	-	240	218	193	-	1.0	1.4	1.1	20	11	0.1	-9.6	6.1	5.9	5.7	0.2	0.2
Guyana	72	79	61	45	35	1.3	3.0	2.8	2.9	43	22	-1.6	3 x	5.6	2.6	2.3	3.8	0.6
Haiti	37	222	152	113	87	1.9	3.0	2.9	2.9	43	23	-	-1.1 x	5.8	5.4	3.4	0.3	2.4
Holy See	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Honduras	83	172	55	40	30	5.7	3.2	3.2	3.2	45	25	0.8	1.6	7.3	5.1	3.2	1.7	2.5
Hungary	157	39	17	10	6	4.2	5.3	5.7	5.5	65	40	3	3.2	2.0	1.8	1.4	0.6	1.4
Iceland	184	15	7	4	3	3.8	5.6	3.2	4.5	57	25	3.2	2.4	3.0	2.2	2.1	1.6	0.2
India	48	186	118	93	66	2.3	2.4	3.8	3.1	44	29	2.1	4.8	5.5	4.0	2.7	1.5	2.1
Indonesia	66	170	86	56	39	3.4	4.3	4.0	4.2	55	30	4.7	2.5	5.5	3.1	2.1	2.8	2.0
Iran (Islamic Republic of)	81	190	73	48	31	4.8	4.2	4.9	4.5	58	35	-2.3	2.7	6.6	4.8	1.8	1.6	5.2
Iraq	63	125	53	48	44	4.3	1.0	1.0	1.0	17	8	-	-2.6 x	7.4	6.0	4.0	1.0	2.2
Ireland	169	22	9	7	4	4.5	2.5	6.2	4.3	56	43	2.8	5.2	3.9	2.1	2.0	3.1	0.4
Israel	169	-	11	7	4	-	4.5	6.2	5.3	64	43	1.9	1.8	3.8	3.0	2.8	1.2	0.4
Italy	169	33	10	6	4	6.0	5.1	4.5	4.8	60	33	2.8	1	2.5	1.3	1.4	3.2	-0.3
Jamaica	81	61	33	32	31	3.1	0.3	0.4	0.3	6	3	-1.3	0.7	5.5	2.9	2.4	3.1	1.2
Japan	184	17	6	4	3	5.2	4.1	3.2	3.6	50	25	3	0.9	2.1	1.6	1.3	1.5	1.2
Jordan	91	103	39	30	25	4.9	2.6	2.0	2.3	36	17	2.5 x	2.5	7.9	5.5	3.0	1.8	3.2
Kazakhstan	85	-	60	44	29	-	3.1	4.6	3.8	52	34	-	3.8	3.5	2.8	2.3	1.1	1.1
Kenya	39	152	99	105	84	2.1	-0.6	2.5	0.9	15	20	1.2	0.2	8.1	6.0	4.9	1.5	1.1
Kiribati	61	156	89	63	46	2.8	3.5	3.5	3.5	48	27	-5.3	1.8	-	-	-	-	-
Kuwait	144	58	17	13	10	6.1	2.7	2.9	2.8	41	23	-6.8 x	2 x	7.2	3.5	2.2	3.6	2.6
Kyrgyzstan	69	-	75	51	37	-	3.9	3.6	3.7	51	27	-	0.3	4.9	3.9	2.5	1.2	2.2
Lao People's Democratic Republic	52	211	157	86	59	1.5	6.0	4.2	5.2	62	31	-	4.2	6.0	6.0	3.4	0.0	3.0
Latvia	149	-	16	14	8	-	1.3	6.2	3.6	50	43	3.4	4.7	1.9	1.9	1.4	0.0	1.5
Lebanon	130	56	40	24	12	1.7	5.1	7.7	6.3	70	50	-	2.2	5.1	3.1	1.8	2.4	2.8
Lesotho	39	175	93	124	84	3.2	-2.9	4.3	0.5	10	32	2.8	1.6	5.8	4.9	3.3	0.8	2.2
Liberia	24	260	247	198	112	0.3	2.2	6.3	4.2	55	43	-4.2	1.8	6.8	6.5	5.0	0.2	1.4
Libyan Arab Jamahiriya	105	142	36	25	19	6.9	3.6	3.0	3.4	47	24	-	2.9 x	7.6	4.8	2.6	2.3	3.2
Liechtenstein	193	-	10	6	2	-	5.1	12.2	8.5	80	67	2.2	3.1 x	-	-	-	-	-
Lithuania	157	-	15	10	6	-	4.1	5.7	4.8	60	40	-	3.5	2.3	2.0	1.4	0.7	2.0
Luxembourg	184	22	9	5	3	4.5	5.9	5.7	5.8	67	40	2.7	3	2.0	1.6	1.7	1.1	-0.3
Madagascar	53	179	167	100	58	0.3	5.1	6.1	5.6	65	42	-2.3	-0.1	7.3	6.3	4.6	0.8	1.6
Malawi	26	323	218	164	110	2.0	2.8	4.4	3.6	50	33	-0.1	0.5	7.3	7.0	5.5	0.2	1.3
Malaysia	157	52	18	10	6	5.3	5.9	5.7	5.8	67	40	4	3.2	5.6	3.7	2.5	2.0	2.1
Maldives	128	-	113	53	13	-	7.6	15.6	11.4	88	75	-	5.9 x	7.0	6.1	2.0	0.7	5.8
Mali	6	374	250	217	191	2.0	1.4	1.4	1.4	24	12	0.2	2.9	6.7	6.4	5.4	0.2	0.9
Malta	151	28	11	7	7	4.7	4.5	0.0	2.4	36	0	6.5	2.6 x	2.1	2.0	1.3	0.0	2.6
Marshall Islands	72	103	49	39	35	3.7	2.3	1.2	1.8	29	10	-	-1.1	-	-	-	-	-
Mauritania	23	224	129	122	117	2.8	0.6	0.5	0.5	9	4	-1	0.8	6.8	5.9	4.4	0.7	1.5
Mauritius	112	88	24	19	17	6.5	2.3	1.2	1.8	29	11	3.2 x	3.5	3.7	2.2	1.8	2.5	1.1
Mexico	112	110	45	26	17	4.5	5.5	4.7	5.1	62	35	1.6	1.5	6.7	3.4	2.2	3.4	2.4
Micronesia (Federated States of)	66	-	58	47	39	-	2.1	2.1	2.1	33	17	-	0.1	6.9	5.0	3.5	1.7	1.8
Monaco	169	-	8	5	4	-	4.7	2.5	3.6	50	20	1.6	2 x	-	-	-	-	-
Mongolia	85	194	101	63	29	3.3	4.7	8.6	6.6	71	54	-	2.9	7.5	4.2	2.0	2.9	3.9
Montenegro	147	-	17	14	9	-	1.9	4.9	3.3	47	36	-	3.8 x	2.4	2.1	1.6	0.6	1.3
Morocco	68	183	89	55	38	3.6	4.8	4.1	4.5	57	31	1.9	2.3	7.1	4.0	2.3	2.8	2.9
Mozambique	15	276	232	183	142	0.9	2.4	2.8	2.6	39	22	-1 x	4.3	6.6	6.2	5.0	0.3	1.2
Myanmar	44	179	118	85	71	2.1	3.3	2.0	2.7	40	16	1.4	8.2 x	6.1	3.4	2.3	2.9	2.1
Namibia	59	103	73	76	48	1.7	-0.4	5.1	2.2	34	37	-2.1 x	2	6.5	5.2	3.3	1.1	2.4
Nauru	63	-	-	51	44	-	-	1.6	-	-	14	-	-	-	-	-	-	-
Nepal	59	237	142	85	48	2.6	5.1	6.3	5.7	66	44	1	1.9	6.1	5.2	2.8	0.9	3.2
Netherlands	169	16	8	6	4	3.5	2.9	4.5	3.6	50	33	1.6	2.1	2.4	1.6	1.7	2.2	-0.6
New Zealand	157	21	11	7	6	3.2	4.5	1.7	3.2	45	14	0.8	2	3.1	2.1	2.0	2.0	0.1

# TABLE 10. THE RATE OF PROGRESS

	Under-5 mortality rank	Under-5 mortality rate				Average annual rate of reduction (%) <sup>(a)</sup>					Reduction since 1990 (%) <sup>(b)</sup>	Reduction since 2000 (%) <sup>(b)</sup>	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2000	2009	1970-1990	1990-2000	2000-2009	1990-2009	1970-1990			1990-2009	1970	1990	2009	1970-1990	1990-2009	
Nicaragua	89	161	68	42	26	4.3	4.8	5.3	5.1	62	38	-3.7	1.9	6.9	4.8	2.7	1.9	3.0	
Niger	12	309	305	227	160	0.1	3.0	3.9	3.4	48	30	-2.1	-0.2	7.6	7.9	7.1	-0.2	0.6	
Nigeria	18	-	212	190	138	-	1.1	3.6	2.3	35	27	-1.4	1.7	6.6	6.6	5.2	0.0	1.3	
Niue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Norway	184	16	9	5	3	2.9	5.9	5.7	5.8	67	40	3.2	2.3	2.5	1.9	1.9	1.5	-0.1	
Occupied Palestinian Territory	83	-	43	30	30	-	3.6	0.0	1.9	30	0	-	-2.4 x	7.9	6.4	4.9	1.0	1.4	
Oman	130	206	48	22	12	7.3	7.8	6.7	7.3	75	45	3.3	2 x	7.2	6.6	3.0	0.4	4.2	
Pakistan	37	180	130	108	87	1.6	1.9	2.4	2.1	33	19	3	1.7	7.0	6.1	3.9	0.7	2.4	
Palau	118	-	21	16	15	-	2.7	0.7	1.8	29	6	-	-0.1 x	-	-	-	-	-	
Panama	95	70	31	26	23	4.1	1.8	1.4	1.6	26	12	0.3	3	5.3	3.0	2.5	2.8	1.0	
Papua New Guinea	47	155	91	77	68	2.7	1.7	1.4	1.5	25	12	-0.7	-0.4	6.2	4.8	4.0	1.2	0.9	
Paraguay	95	76	42	30	23	3.0	3.4	3.0	3.2	45	23	3.1	-0.1	5.7	4.5	3.0	1.2	2.2	
Peru	98	170	78	40	21	3.9	6.7	7.2	6.9	73	48	-0.6	2.9	6.3	3.8	2.5	2.5	2.2	
Philippines	77	89	59	38	33	2.1	4.4	1.6	3.1	44	13	0.6	1.9	6.3	4.3	3.0	1.8	1.9	
Poland	151	36	17	9	7	3.8	6.4	2.8	4.7	59	22	-	4.4	2.2	2.0	1.3	0.4	2.5	
Portugal	169	67	15	7	4	7.5	7.6	6.2	7.0	73	43	2.6	1.7	2.8	1.5	1.4	3.1	0.5	
Qatar	140	83	19	14	11	7.4	3.1	2.7	2.9	42	21	-	-	6.9	4.4	2.4	2.3	3.3	
Republic of Korea	165	52	9	6	5	8.8	4.1	2.0	3.1	44	17	6.2	4.3	4.5	1.6	1.2	5.2	1.5	
Republic of Moldova	112	-	37	24	17	-	4.3	3.8	4.1	54	29	-	-1	2.6	2.4	1.5	0.3	2.5	
Romania	130	52	32	22	12	2.4	3.7	6.7	5.2	63	45	0.9 x	2.7	2.9	1.9	1.3	2.0	1.9	
Russian Federation	130	40	27	24	12	2.0	1.2	7.7	4.3	56	50	-	1.9	2.0	1.9	1.4	0.3	1.5	
Rwanda	25	212	171	180	111	1.1	-0.5	5.4	2.3	35	38	1.2	1.7	8.2	6.8	5.3	0.9	1.3	
Saint Kitts and Nevis	118	-	26	21	15	-	2.1	3.7	2.9	42	29	6.3 x	2.5	-	-	-	-	-	
Saint Lucia	103	-	20	17	20	-	1.6	-1.8	0.0	0	-18	5.3 x	1.1	6.1	3.4	2.0	2.9	2.8	
Saint Vincent and the Grenadines	130	-	24	23	12	-	0.4	7.2	3.6	50	48	3.3	3.8	6.0	3.0	2.1	3.6	1.8	
Samoa	91	-	50	34	25	-	3.9	3.4	3.6	50	26	-	3.1	6.1	4.8	3.9	1.2	1.1	
San Marino	193	-	15	6	2	-	9.2	12.2	10.6	87	67	-	-	-	-	-	-	-	
Sao Tome and Principe	42	117	95	86	78	1.0	1.0	1.1	1.0	18	9	-	-	6.5	5.4	3.7	0.9	2.0	
Saudi Arabia	98	-	43	23	21	-	6.3	1.0	3.8	51	9	-1.4	0.3	7.3	5.8	3.0	1.1	3.4	
Senegal	34	276	151	120	93	3.0	2.3	2.8	2.6	38	23	-0.7	1.1	7.4	6.7	4.9	0.5	1.7	
Serbia	151	-	29	12	7	-	8.8	6.0	7.5	76	42	-	1.3	2.4	1.9	1.6	1.2	0.8	
Seychelles	130	66	15	14	12	7.4	0.7	1.7	1.2	20	14	2.9	1.7	-	-	-	-	-	
Sierra Leone	5	372	285	250	192	1.3	1.3	2.9	2.1	33	23	-0.5	0.9	5.8	5.5	5.2	0.3	0.4	
Singapore	184	27	8	4	3	6.1	6.9	3.2	5.2	63	25	5.6	3.9	3.0	1.8	1.3	2.7	1.7	
Slovakia	151	-	15	10	7	-	4.1	4.0	4.0	53	30	-	3.7	2.5	2.0	1.3	1.0	2.4	
Slovenia	184	-	10	5	3	-	6.9	5.7	6.3	70	40	-	3.5	2.3	1.5	1.4	2.0	0.4	
Solomon Islands	70	101	38	37	36	4.9	0.3	0.3	0.3	5	3	-	-1.3	6.9	5.9	3.8	0.8	2.3	
Somalia	7	-	180	180	180	-	0.0	0.0	0.0	0	0	-0.8	-	7.2	6.6	6.4	0.4	0.2	
South Africa	50	-	62	77	62	-	-2.2	2.4	0.0	0	19	0.1	1.2	5.6	3.7	2.5	2.1	2.0	
Spain	169	25	9	5	4	5.1	5.9	2.5	4.3	56	20	1.9	2.2	2.9	1.3	1.5	3.9	-0.5	
Sri Lanka	118	84	28	21	15	5.5	2.9	3.7	3.3	46	29	3	4	4.3	2.5	2.3	2.7	0.5	
Sudan	27	169	124	115	108	1.5	0.8	0.7	0.7	13	6	0.1	3.8	6.6	6.0	4.1	0.5	2.0	
Suriname	89	71	51	38	26	1.7	2.9	4.2	3.5	49	32	-2.2 x	1.4 x	5.7	2.7	2.4	3.6	0.7	
Swaziland	43	179	92	105	73	3.3	-1.3	4.0	1.2	21	30	3	1.7	6.9	5.7	3.5	0.9	2.7	
Sweden	184	13	7	4	3	3.1	5.6	3.2	4.5	57	25	1.8	2.2	2.0	2.0	1.9	0.1	0.4	
Switzerland	169	18	8	6	4	4.1	2.9	4.5	3.6	50	33	1.2	0.9 x	2.0	1.5	1.5	1.4	0.3	
Syrian Arab Republic	116	123	36	22	16	6.1	4.9	3.5	4.3	56	27	2	1.4	7.6	5.5	3.2	1.6	2.9	
Tajikistan	51	-	117	94	61	-	2.2	4.8	3.4	48	35	-	-0.9	6.9	5.2	3.4	1.4	2.3	
Thailand	125	98	32	20	14	5.6	4.7	4.0	4.4	56	30	4.7	2.9	5.6	2.1	1.8	4.8	0.8	
The former Yugoslav Republic of Macedonia	140	-	36	19	11	-	6.4	6.1	6.2	69	42	-	0.9	3.1	2.1	1.4	1.9	2.1	
Timor-Leste	55	-	184	106	56	-	5.5	7.1	6.3	70	47	-	-1.3 x	6.3	5.3	6.4	0.8	-0.9	
Togo	32	219	150	124	98	1.9	1.9	2.6	2.2	35	21	-0.6	-	7.1	6.3	4.2	0.6	2.2	
Tonga	105	42	23	20	19	3.0	1.4	0.6	1.0	17	5	-	2.9	5.9	4.6	3.9	1.3	0.8	
Trinidad and Tobago	72	54	34	34	35	2.3	0.0	-0.3	-0.2	-3	-3	0.5	5.1	3.5	2.4	1.6	1.8	2.1	
Tunisia	98	187	50	27	21	6.6	6.2	2.8	4.6	58	22	2.5	3.5	6.6	3.6	1.8	3.0	3.6	
Turkey	103	200	84	42	20	4.3	6.9	8.2	7.6	76	52	2	2.3	5.6	3.1	2.1	3.0	2.0	
Turkmenistan	62	-	99	71	45	-	3.3	5.1	4.1	55	37	-	4.7	6.3	4.3	2.4	1.9	3.1	
Tuvalu	72	-	53	43	35	-	2.1	2.3	2.2	34	19	-	-	-	-	-	-	-	
Uganda	19	193	184	154	128	0.2	1.8	2.1	1.9	30	17	-	3.6	7.1	7.1	6.3	0.0	0.7	
Ukraine	118	34	21	19	15	2.4	1.0	2.6	1.8	29	21	-	0.1	2.1	1.9	1.4	0.6	1.7	
United Arab Emirates	151	84	17	11	7	8.0	4.4	5.0	4.7	59	36	-4.9 x	0.5	6.6	4.4	1.9	2.0	4.4	



	Under-5 mortality rank	Under-5 mortality rate				Average annual rate of reduction (%) <sup>e</sup>				Reduction since 1990 (%) <sup>e</sup>	Reduction since 2000 (%) <sup>e</sup>	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2000	2009	1970–1990	1990–2000	2000–2009	1990–2009			1970–1990	1990–2009	1970	1990	2009	1970–1990	1990–2009
United Kingdom	157	21	10	7	6	3.7	3.6	1.7	2.7	40	14	2	2.3	1.8	1.9	1.2	-0.1	
United Republic of Tanzania	27	210	162	139	108	1.3	1.5	2.8	2.1	33	22	–	2	6.8	6.2	5.5	0.4	
United States	149	23	11	8	8	3.7	3.2	0.0	1.7	27	0	2.2	1.8	2.2	2.0	2.1	0.6	
Uruguay	128	53	24	18	13	4.0	2.9	3.6	3.2	46	28	0.9	1.8	2.9	2.5	2.1	0.7	
Uzbekistan	70	–	74	62	36	–	1.8	6.0	3.8	51	42	–	1.9	6.5	4.2	2.2	3.3	
Vanuatu	116	103	40	25	16	4.7	4.7	5.0	4.8	60	36	1.1 x	6.7	6.3	4.9	3.9	1.2	
Venezuela (Bolivarian Republic of)	109	63	32	23	18	3.4	3.3	2.7	3.0	44	22	-1.6	0.2	5.4	3.4	2.5	2.2	
Viet Nam	93	–	55	29	24	–	6.4	2.1	4.4	56	17	–	6	7.0	3.7	2.0	3.2	
Yemen	48	308	125	100	66	4.5	2.2	4.6	3.4	47	34	–	1.5	8.6	8.1	5.1	0.3	
Zambia	17	178	179	166	141	0.0	0.8	1.8	1.3	21	15	-2.3	0.3	7.4	6.5	5.7	0.7	
Zimbabwe	35	121	81	116	90	2.0	-3.6	2.8	-0.6	-11	22	-0.4	-1.9 x	7.4	5.2	3.4	1.8	

## SUMMARY INDICATORS

Africa <sup>#</sup>	223	165	147	118	1.5	1.2	2.4	1.8	28	20	0.9	2.0	6.7	5.9	4.5	0.6	1.4
Sub-Saharan Africa <sup>#</sup>	226	180	160	129	1.1	1.2	2.4	1.8	28	19	0	1.8	6.7	6.3	5.0	0.3	1.2
Eastern and Southern Africa	210	166	141	108	1.2	1.6	3.0	2.3	35	23	–	1.8	6.8	6.0	4.8	0.6	1.2
West and Central Africa	258	199	181	150	1.3	0.9	2.1	1.5	25	17	-0.5	1.6	6.6	6.6	5.2	0.1	1.2
Middle East and North Africa	192	77	56	41	4.6	3.2	3.5	3.3	47	27	-0.2	2.4	6.8	5.0	2.8	1.5	3.0
Asia <sup>#</sup>	150	87	70	50	2.7	2.2	3.7	2.9	43	29	4.2	6.6	5.6	3.2	2.3	2.8	1.8
South Asia	194	125	97	71	2.2	2.5	3.5	3.0	43	27	2.1	4.4	5.7	4.3	2.8	1.5	2.2
East Asia and Pacific	121	53	40	26	4.1	2.8	4.8	3.7	51	35	5.4	7.2	5.6	2.6	1.9	3.8	1.6
Latin America and Caribbean	121	52	33	23	4.2	4.5	4.0	4.3	56	30	1.4	1.6	5.3	3.2	2.2	2.5	2.0
CEE/CIS	89	51	37	21	2.8	3.2	6.3	4.7	59	43	–	2.2	2.8	2.3	1.7	1.1	1.5
Industrialized countries <sup>§</sup>	24	10	7	6	4.4	3.6	1.7	2.7	40	14	2.3	1.7	2.3	1.7	1.7	1.4	0.0
Developing countries <sup>§</sup>	157	99	84	66	2.3	1.6	2.7	2.1	33	21	2.1	4.6	5.8	3.7	2.7	2.3	1.6
Least developed countries <sup>§</sup>	239	178	146	121	1.5	2.0	2.1	2.0	32	17	-0.2	3.0	6.8	5.9	4.3	0.7	1.6
World	138	89	77	60	2.2	1.4	2.8	2.1	33	22	2.3	2.5	4.7	3.2	2.5	2.0	1.2

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Under-five mortality rate** – Probability of dying between birth and exactly 5 years of age, expressed per 1,000 live births.

**Reduction since 1990 (%)** – Percentage reduction in the under-five mortality rate (U5MR) from 1990 to 2009. The United Nations Millennium Declaration in 2000 established a goal of a two-thirds (67 per cent) reduction in U5MR from 1990 to 2015. This indicator provides a current assessment of progress towards this goal.

**GDP per capita** – Gross domestic product (GDP) is the sum of value added by all resident producers plus any product taxes (less subsidies) not included in the valuation of output. GDP per capita is gross domestic product divided by midyear population. Growth is calculated from constant price GDP data in local currency.

**Total fertility rate** – Number of children who would be born per woman if she lived to the end of her childbearing years and bore children at each age in accordance with prevailing age-specific fertility rates.

## MAIN DATA SOURCES

**Under-five mortality rate** – Inter-agency Group for Child Mortality Estimation (UNICEF, World Health Organization, United Nations Population Division and the World Bank).

**GDP per capita** – World Bank.

**Fertility** – United Nations Population Division.

## NOTES

– Data not available.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country.

Such data are not included in the calculation of regional and global averages.

<sup>e</sup> A negative value indicates an increase in the under-five mortality rate since 1990.

# TABLE 11. ADOLESCENTS

Countries and territories	Adolescents population (aged 10–19)		Marital status	Age at first birth	Adolescent birth rate	Attitudes towards domestic violence						HIV knowledge			
	Adolescents as a proportion of total population		Girls aged 15–19 who are currently married/in union (%)	Women aged 20–24 who gave birth before age 18 (%)	Number of births per 1,000 girls aged 15–19	Adolescents aged 15–19 who think that a husband is justified in hitting or beating his wife under certain circumstances (2002–2009*) (%)						Adolescents age 15–19 who have comprehensive knowledge of HIV (2005–2009*) (%)			
	Total	2009	2000–2009*	2000–2009*	2000–2008*			Secondary education (2005–2009*)							
	2009	2009	2000–2009*	2000–2009*	2000–2008*	male	female	total	male	female	total	male	female	male	female
Afghanistan	6767	24	–	–	151	–	–	27	38	15	12 x	18 x	6 x	–	–
Albania	604	19	8	3	17	37	24	74 x	75 x	73 x	78	79	77	21	36
Algeria	6698	19	2	–	4	–	66	66 x	65 x	68 x	61	57	65	–	12
Andorra	–	–	–	–	7	–	–	71	69	75	–	–	–	–	–
Angola	4411	24	–	–	165	–	–	–	–	–	21 x	22 x	20 x	–	–
Antigua and Barbuda	–	–	–	–	67	–	–	–	–	–	–	–	–	–	–
Argentina	6828	17	–	–	65	–	–	79	75	84	–	–	–	–	–
Armenia	482	16	7	3	26	31	22	86	83	88	94	93	95	7	19
Australia	2826	13	–	–	18	–	–	88	87	89	–	–	–	–	–
Austria	955	11	–	–	11	–	–	–	–	–	–	–	–	–	–
Azerbaijan	1629	18	10	4	42	63	39	98	99	97	81	82	80	2	3
Bahamas	61	18	–	–	44	–	–	85	83	87	–	–	–	–	–
Bahrain	139	18	–	–	14	–	–	89	87	92	81 x	77 x	85 x	–	–
Bangladesh	33907	21	46	40	133	–	41	41	40	43	49	46	53	–	16
Barbados	34	13	–	–	53	–	–	–	–	–	–	–	–	–	–
Belarus	1139	12	4	–	22	–	–	87	–	–	96	95	97	–	32
Belgium	1248	12	–	–	11	–	–	87	89	85	–	–	–	–	–
Belize	70	23	–	–	91	–	14	63	61	66	59	58	60	–	39
Benin	2041	23	22	23	114	12	41	20 x	26 x	13 x	34	40	27	31	17
Bhutan	150	21	15	–	46	–	–	47	46	49	–	–	–	–	–
Bolivia (Plurinational State of)	2188	22	11	20	89	–	17	70	70	70	77	78	75	24	22
Bosnia and Herzegovina	459	12	7	–	15	–	4	–	–	–	89	89	89	–	45
Botswana	432	22	–	–	51	–	–	64	62	67	40 x	36 x	44 x	–	–
Brazil	33724	17	25	16 x	56	–	–	82	78	85	77	74	80	–	–
Brunei Darussalam	70	18	–	–	26	–	–	88	87	90	–	–	–	–	–
Bulgaria	756	10	–	–	42	–	–	83	85	82	–	–	–	–	–
Burkina Faso	3634	23	24	27	131	–	68	15	18	13	16	17	15	–	18
Burundi	1955	24	10	–	30	–	–	–	–	–	7	8	6	–	30
Cambodia	3570	24	10	9	52	–	49	34	36	32	28	29	26	41	50
Cameroon	4459	23	22	33	141	–	58	–	–	–	43	45	42	–	32
Canada	4221	13	–	–	14	–	–	95 x	95 x	94 x	–	–	–	–	–
Cape Verde	123	24	8	22	92	24	23	57 x	54 x	60 x	–	–	–	36	37
Central African Republic	1014	23	57	38 x	133	–	–	10	13	8	13	16	10	26	16
Chad	2621	23	42	48	193	–	–	10 x	16 x	5 x	10 x	13 x	7 x	13 x	8 x
Chile	2861	17	–	–	51	–	–	85	84	87	–	–	–	–	–
China	206753	15	–	–	5	–	–	–	–	–	–	–	–	–	–
Colombia	8740	19	14	20	96	–	–	71	68	75	68	64	72	–	–
Comoros	142	21	–	17 x	95	–	–	15	15	15	11 x	10 x	11 x	–	–
Congo	846	23	16	29	132	–	76	–	–	–	39	39	40	18	8
Cook Islands	–	–	–	–	47	–	–	59 x	57 x	61 x	–	–	–	–	–
Costa Rica	850	19	–	–	69	–	–	–	–	–	62	59	65	–	–
Côte d'Ivoire	4784	23	20	29	111	–	63	21 x	27 x	15 x	27	32	22	30	18
Croatia	507	11	–	–	14	–	–	88	87	89	–	–	–	–	–
Cuba	1500	13	–	–	44	–	–	83	82	83	–	–	–	–	51
Cyprus	122	14	–	–	5	–	–	96	95	97	–	–	–	–	–
Czech Republic	1096	11	–	–	12	–	–	–	–	–	–	–	–	–	–
Democratic People's Republic of Korea	3971	17	–	–	1	–	–	–	–	–	–	–	–	–	–
Democratic Republic of the Congo	15938	24	23	23	127	–	74	–	–	–	27	30	24	18	14
Denmark	696	13	–	–	6	–	–	90	88	91	–	–	–	–	–
Djibouti	199	23	4	–	27	–	–	22	25	18	41	45	37	–	16
Dominica	–	–	–	–	47	–	–	68	62	74	–	–	–	–	–
Dominican Republic	2025	20	19	25	98	14	6	58	52	63	62	56	68	33	39
Ecuador	2762	20	16	–	100	–	–	62	61	62	–	–	–	–	–
Egypt	16603	20	13	7	50	–	50 y	71 x	73 x	69 x	69	72	67	16	3
El Salvador	1431	23	21	–	68	–	–	55	54	56	–	–	–	–	–
Equatorial Guinea	156	23	–	–	128	–	–	22 x	–	–	22 x	23 x	22 x	–	–
Eritrea	1113	22	29	25	85	–	70	26	30	22	22 x	23 x	21 x	–	–
Estonia	146	11	–	–	25	–	–	90	88	91	–	–	–	–	–
Ethiopia	19998	24	22	28	109	53	77	25	31	20	27	30	23	32	21
Fiji	176	21	–	–	30	–	–	79	76	83	–	–	–	–	–
Finland	641	12	–	–	9	–	–	96	96	97	–	–	–	–	–

	Adolescents population (aged 10–19)		Marital status	Age at first birth	Adolescent birth rate	Attitudes towards domestic violence				Secondary education (2005–2009*)						HIV knowledge	
	Adolescents as a proportion of total population		Girls aged 15–19 who are currently married/in union (%)	Women aged 20–24 who gave birth before age 18 (%)	Number of births per 1,000 girls aged 15–19	Adolescents aged 15–19 who think that a husband is justified in hitting or beating his wife under certain circumstances (2002–2009*) (%)				Secondary education (2005–2009*)						Adolescents age 15–19 who have comprehensive knowledge of HIV (2005–2009*) (%)	
	Total	2009	2000–2009*	2000–2009*	2000–2008*	male	female	total	male	female	total	male	female	male	female		
	2009	2009	2000–2009*	2000–2009*	2000–2008*	male	female	total	male	female	total	male	female	male	female		
France	7456	12	–	–	11	–	–	98	98	99	–	–	–	–	–		
Gabon	342	23	18	35	–	–	–	–	–	–	35 x	34 x	36 x	–	–		
Gambia	386	23	25	–	104	–	71	42	42	41	37	39	34	–	40		
Georgia	602	14	11	–	44	–	5	81	82	79	88	89	88	–	12		
Germany	8378	10	–	–	10	–	–	–	–	–	–	–	–	–	–		
Ghana	5347	22	8	16	70	28	41	47	49	45	42	42	42	30	28		
Greece	1092	10	–	–	11	–	–	91	91	91	–	–	–	–	–		
Grenada	22	21	–	–	54	–	–	89	93	85	–	–	–	–	–		
Guatemala	3310	24	18	24 x	92	–	–	40	41	39	23 x	23 x	24 x	–	–		
Guinea	2305	23	36	44	153	–	79	28	34	21	22	27	17	20	17		
Guinea-Bissau	354	22	22	–	170	–	41	10 x	12 x	7 x	8	8	7	–	19		
Guyana	151	20	14	22	90	–	19	–	–	–	69	66	73	–	48		
Haiti	2282	23	17	15	69	–	29	–	–	–	20	18	21	34	31		
Holy See	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
Honduras	1751	23	20	26	108	–	18	–	–	–	32	29	36	–	28		
Hungary	1123	11	–	–	19	–	–	91	91	91	–	–	–	–	–		
Iceland	46	14	–	–	15	–	–	90	89	91	–	–	–	–	–		
India	243387	20	27	22	45	57	53	–	–	–	54	59	49	35	19		
Indonesia	40926	18	13	10	52	–	41	68	69	68	58	57	59	2 y	6 y		
Iran (Islamic Republic of)	13301	18	16	–	31	–	–	75	75	75	–	–	–	–	–		
Iraq	7199	23	19	–	68	–	57	40	46	33	40	46	34	–	2		
Ireland	565	13	–	–	17	–	–	88	86	90	–	–	–	–	–		
Israel	1184	17	–	–	15	–	–	86	85	88	–	–	–	–	–		
Italy	5676	9	–	–	7	–	–	92	92	93	–	–	–	–	–		
Jamaica	568	21	5	–	60	–	6	77	75	79	90	88	92	–	59		
Japan	12020	9	–	–	5	–	–	98	98	98	–	–	–	–	–		
Jordan	1368	22	6	4	28	–	91 y	82	80	84	87	85	89	–	12 y		
Kazakhstan	2561	16	5	6 x	31	–	7	89	88	89	97	97	97	–	22		
Kenya	9058	23	12	26	103	54	57	49	50	48	41	40	42	52	42		
Kiribati	–	–	–	–	39	–	–	68	65	72	–	–	–	–	–		
Kuwait	415	14	–	–	13	–	–	80	80	80	–	–	–	–	–		
Kyrgyzstan	1134	21	8	4 x	29	–	28	80	80	81	91	90	92	–	19		
Lao People's Democratic Republic	1571	25	–	–	110	–	79	36	39	33	36	39	32	–	–		
Latvia	246	11	–	–	18	–	–	–	–	–	–	–	–	–	–		
Lebanon	788	19	–	–	18	–	–	75	71	79	64 x	61 x	68 x	–	–		
Lesotho	515	25	17	15	98	60	56	25	20	31	21	16	27	18 x	26 x		
Liberia	912	23	19	38	177	37	48	20 x	25 x	14 x	20	21	18	21	18		
Libyan Arab Jamahiriya	1122	17	–	–	4	–	–	–	–	–	–	–	–	–	–		
Liechtenstein	–	–	–	–	4	–	–	83	85	81	–	–	–	–	–		
Lithuania	427	13	–	–	19	–	–	92	91	92	–	–	–	–	–		
Luxembourg	61	12	–	–	10	–	–	84	82	85	–	–	–	–	–		
Madagascar	4674	24	27	36	148	9	31	24	23	24	19 x	17 x	21 x	13 x	18 x		
Malawi	3748	25	33	34	178	28	32	25	26	24	13	13	13	42	42		
Malaysia	5305	19	–	–	12	–	–	68	66	70	–	–	–	–	–		
Maldives	72	23	17	–	14	–	–	69	68	71	–	–	–	–	–		
Mali	3101	24	50	46	190	–	69	29	35	22	20	23	17	19	18		
Malta	52	13	–	–	17	–	–	82	79	85	–	–	–	–	–		
Marshall Islands	–	–	–	–	88	–	–	45	43	47	–	–	–	35	27		
Mauritania	738	22	25	25	88	–	–	16	17	15	19	21	17	10	4		
Mauritius	214	17	–	–	35	–	–	80	79	81	–	–	–	–	–		
Mexico	20991	19	12	–	90	–	–	72	71	74	–	–	–	–	–		
Micronesia (Federated States of)	27	24	–	–	51	–	–	25 x	–	–	–	–	–	–	–		
Monaco	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		
Mongolia	530	20	4	3	19	–	17	82	79	85	88	85	91	–	32		
Montenegro	86	14	3	–	17	–	6	–	–	–	91	90	92	–	29		
Morocco	6277	20	11	8	18	–	64	35 x	37 x	32 x	37 x	39 x	36 x	–	12 x		
Mozambique	5237	23	40	42	185	–	37	6	6	6	20	21	20	–	14		
Myanmar	8911	18	–	–	17	–	–	49	49	50	49 x	51 x	48 x	–	–		
Namibia	507	23	5	17	74	44	38	54	49	60	47	40	53	59	62		
Nauru	–	–	–	–	84	–	–	58 x	–	–	–	–	–	8	8		
Nepal	6821	23	32	23	106	27	24	–	–	–	42	46	38	45	29		
Netherlands	2019	12	–	–	4	–	–	88	88	89	–	–	–	–	–		

# TABLE 11. ADOLESCENTS

	Adolescents population (aged 10–19)		Marital status	Age at first birth	Adolescent birth rate	Attitudes towards domestic violence						HIV knowledge			
	Adolescents as a proportion of total population		Girls aged 15–19 who are currently married/in union (%)	Women aged 20–24 who gave birth before age 18 (%)	Number of births per 1,000 girls aged 15–19	Adolescents aged 15–19 who think that a husband is justified in hitting or beating his wife under certain circumstances (2002–2009*) (%)						Adolescents age 15–19 who have comprehensive knowledge of HIV (2005–2009*) (%)			
	Total	2009	2000–2009*	2000–2009*	2000–2008*			Secondary education (2005–2009*)							
	2009	2009	2000–2009*	2000–2009*	2000–2008*	male	female	Net enrolment ratio			Net attendance ratio		male	female	
New Zealand	616	14	–	–	32	–	–	91 x	90 x	92 x	–	–	–	–	–
Nicaragua	1338	23	22	28	109	–	19	45	42	48	41 x	35 x	47 x	–	–
Niger	3512	23	59	51	199	–	68	9	11	7	11	13	9	14	12
Nigeria	35386	23	29	28	123	35	40	26	29	22	44	45	43	28	20
Niue	–	–	–	–	53	–	–	93 x	91 x	96 x	–	–	–	–	–
Norway	642	13	–	–	9	–	–	96	96	96	–	–	–	–	–
Occupied Palestinian Territory	1023	24	13	–	60	–	–	87	85	90	–	–	–	–	–
Oman	592	21	–	–	8	–	–	78	79	78	–	–	–	–	–
Pakistan	40478	22	16	10	20	–	–	33	37	28	36	39	33	–	2
Palau	–	–	–	–	29	–	–	–	–	–	–	–	–	–	–
Panama	631	18	–	–	83	–	–	66	63	69	–	–	–	–	–
Papua New Guinea	1522	23	15	–	70	–	–	–	–	–	–	–	–	–	–
Paraguay	1368	22	11	16 x	65	–	–	58	57	60	80 x	81 x	80 x	–	–
Peru	5822	20	11	15	59	–	–	75	75	75	70 x	70 x	70 x	–	17
Philippines	19735	21	10	7	53	–	15	61	55	66	63 x	55 x	70 x	–	19
Poland	4622	12	–	–	14	–	–	94	93	95	–	–	–	–	–
Portugal	1114	10	–	–	17	–	–	88	84	92	–	–	–	–	–
Qatar	155	11	–	–	16	–	–	79	67	98	–	–	–	–	–
Republic of Korea	6682	14	–	–	2	–	–	95	97	94	–	–	–	–	–
Republic of Moldova	535	15	10	5	29	25	24	83	82	85	84	82	85	–	–
Romania	2392	11	–	–	36	–	–	73	74	72	–	–	–	1 x	3 x
Russian Federation	15491	11	–	–	29	–	–	–	–	–	–	–	–	–	–
Rwanda	2227	22	3	7	43	–	51	10	–	–	5	5	5	49	45
Saint Kitts and Nevis	–	–	–	–	67	–	–	86	87	85	–	–	–	–	–
Saint Lucia	33	19	–	–	50	–	–	80	77	82	–	–	–	–	–
Saint Vincent and the Grenadines	21	19	–	–	72	–	–	90	85	95	–	–	–	–	–
Samoa	47	26	–	–	29	–	–	71	66	75	–	–	–	–	–
San Marino	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
Sao Tome and Principe	39	24	19	–	91	–	34	38	36	40	40	39	41	–	43
Saudi Arabia	5191	20	–	–	7	–	–	73	70	76	–	–	–	–	–
Senegal	3008	24	29	22	96	–	66	25	28	22	18	20	16	21	18
Serbia	1246	13	6	–	22	–	5	88	87	89	84	81	87	–	43
Seychelles	–	–	–	–	59	–	–	92	–	–	–	–	–	–	–
Sierra Leone	1258	22	30	40	143	57	55	25	30	20	19	21	17	26	16
Singapore	688	15	–	–	5	–	–	–	–	–	–	–	–	–	–
Slovakia	674	12	–	–	21	–	–	–	–	–	–	–	–	–	–
Slovenia	203	10	–	–	5	–	–	91	91	92	–	–	–	–	–
Solomon Islands	119	23	–	–	70	73	72	30	32	29	29	29	30	26	29
Somalia	2027	22	25	–	123	–	75 y	–	–	–	7	9	5	–	3
South Africa	9985	20	4	15	54	–	–	72	70	74	44 x	41 x	48 x	–	–
Spain	4259	9	–	–	13	–	–	95	93	97	–	–	–	–	–
Sri Lanka	3063	15	9	4	28	–	54 y	–	–	–	–	–	–	–	–
Sudan	9738	23	25	17 x	–	–	–	–	–	–	19	17	22	–	–
Suriname	94	18	11	–	66	–	19	65	55	74	61	56	67	–	41
Swaziland	309	26	7	28	111	59	54	29	31	26	36	31	41	50	52
Sweden	1138	12	–	–	6	–	–	99	99	99	–	–	–	–	–
Switzerland	873	12	–	–	4	–	–	85	87	83	–	–	–	–	–
Syrian Arab Republic	4501	21	10	–	75	–	–	68	68	67	64	64	65	–	6
Tajikistan	1699	24	6	–	27	–	85 y	83	88	77	82	89	74	–	2
Thailand	10375	15	15	–	43	–	–	72	68	77	80	77	84	–	46
The former Yugoslav Republic of Macedonia	292	14	2	–	21	–	14	82	82	81	78	79	78	–	23
Timor-Leste	282	25	–	–	59	–	–	31	30	33	–	–	–	–	–
Togo	1521	23	16	19 x	–	–	54	23 x	30 x	15 x	39	45	32	–	15
Tonga	23	22	–	–	16	–	–	66	60	74	–	–	–	–	–
Trinidad and Tobago	204	15	6	–	33	–	10	74	71	76	87	84	90	–	49
Tunisia	1815	18	–	–	6	–	–	71	67	76	–	–	–	–	–
Turkey	13663	18	10	8	51	–	–	74	77	70	47 x	52 x	43 x	–	–
Turkmenistan	1065	21	5	2	21	–	37 y	–	–	–	84	84	84	–	4
Tuvalu	–	–	–	3	23	83	69	–	–	–	–	–	–	57	31
Uganda	8077	25	20	35	159	69	70	22	22	21	16	16	15	38	31
Ukraine	5163	11	6	3	30	8	3	85	84	85	92	90	93	33	39
United Arab Emirates	501	11	–	–	22	–	–	84	83	85	–	–	–	–	–

	Adolescents population (aged 10–19)		Marital status	Age at first birth	Adolescent birth rate	Attitudes towards domestic violence				Secondary education (2005–2009*)						HIV knowledge	
	Adolescents as a proportion of total population		Girls aged 15–19 who are currently married/in union (%)	Women aged 20–24 who gave birth before age 18 (%)	Number of births per 1,000 girls aged 15–19	Adolescents aged 15–19 who think that a husband is justified in hitting or beating his wife under certain circumstances (2002–2009*) (%)				Net enrolment ratio			Net attendance ratio			Adolescents age 15–19 who have comprehensive knowledge of HIV (2005–2009*) (%)	
	Total	2009	2000–2009*	2000–2009*	2000–2008*	male	female	total	male	female	total	male	female	male	female		
United Kingdom	7627	12	–	–	26	–	–	93	92	95	–	–	–	–	–		
United Republic of Tanzania	10009	23	21	29	139	54	60	5 x	5 x	5 x	8	8	8	39	35		
United States	43532	14	–	–	41	–	–	88	88	89	–	–	–	–	–		
Uruguay	529	16	–	–	60	–	–	68	64	71	–	–	–	–	–		
Uzbekistan	6092	22	5	4	26	63	63	91	92	90	90	91	90	–	27		
Vanuatu	54	23	13	–	–	–	–	38 x	41 x	35 x	37	38	36	–	14		
Venezuela (Bolivarian Republic of)	5487	19	16	–	101	–	–	69	66	74	36 x	30 x	43 x	–	–		
Viet Nam	17182	20	5	4	35	–	53	62 x	–	–	78	77	78	–	45		
Yemen	5964	25	19	25 x	80	–	–	37	49	26	38	48	27	–	2 y		
Zambia	3088	24	18	34	151	55	61	43	47	39	37	38	35	38	36		
Zimbabwe	3314	26	21	21	101	50	55	38	39	37	45	46	43	–	51		

## SUMMARY INDICATORS

Africa <sup>#</sup>	227318	23	22	25	108	–	57	31	33	29	33	35	32	29	21
Sub-Saharan Africa <sup>#</sup>	194803	23	23	28	123	43	57	30	32	28	29	30	27	31	24
Eastern and Southern Africa	91042	23	19	27	118	51	60	34	35	33	23	24	22	39	31
West and Central Africa	93824	23	27	29	129	34	55	26	29	22	33	36	31	25	19
Middle East and North Africa	83589	20	15	–	38	–	–	64	66	62	53	54	51	–	–
Asia <sup>#</sup>	663166	18	24 **	19 **	36	–	48 **	–	–	–	53 **	56 **	50 **	30 **	18
South Asia	334645	21	28	22	54	56	51	–	–	–	51	55	47	35	16
East Asia and Pacific	328521	16	11 **	8 **	18	–	38 **	66 **	65 **	67 **	64 **	63 **	65 **	5 **	23
Latin America and Caribbean	107678	19	18	18	75	–	–	74	72	77	71	68	74	–	–
CEE/CIS	57595	14	7	5	34	–	30	81	82	81	–	–	–	–	–
Industrialized countries <sup>§</sup>	117594	12	–	–	23	–	–	92	91	92	–	–	–	–	–
Developing countries <sup>§</sup>	1069532	19	21 **	20 **	55	–	50 **	54 **	54 **	53 **	50 **	52 **	48 **	30 **	19
Least developed countries <sup>§</sup>	190214	23	30	31	123	–	56	31	33	29	29	30	28	31	21
World	1214488	18	21 **	20 **	51	–	49 **	61 **	61 **	60 **	51 **	53 **	48 **	–	–

# For a complete list of countries and territories in the regions and subregions, see page 124.

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

## DEFINITIONS OF THE INDICATORS

**Marital status** – Percentage of girls aged 15–19 who are currently married or in union. This indicator is meant to provide a snapshot of the current marital status of girls in this age group. However, it is worth noting that they are still exposed to the risk of marrying before they exit adolescence.

**Age at first birth** – Percentage of women aged 20–24 who gave birth before age 18. This standardized indicator from population-based surveys captures levels of fertility among adolescents up to the age of 18. Because it is based on the answers of women aged 20–24, the risk of their having given birth before their 18th birthday is behind them.

**Adolescent birth rate** – Number of births per 1,000 adolescent girls aged 15–19.

**Attitudes towards domestic violence** – Percentage of women (aged 15–49) who consider a husband to be justified in hitting or beating his wife under a series of circumstances, i.e., if his wife burns the food, argues with him, goes out without telling him, neglects the children or refuses sexual relations.

**Secondary school net enrolment ratio** – Number of children enrolled in secondary school who are of official secondary school age, expressed as a percentage of the total number of children of official secondary school age.

**Secondary school net attendance ratio** – Number of children attending secondary or tertiary school who are of official secondary school age, expressed as a percentage of the total number of children of official secondary school age.

**Comprehensive knowledge of HIV** – Percentage of young men and women (aged 15–19) who correctly identify the two major ways of preventing the sexual transmission of HIV (using condoms and limiting sex to one faithful, uninfected partner), who reject the two most common local misconceptions about HIV transmission and who know that a healthy-looking person can be HIV-infected.

## MAIN DATA SOURCES

**Child population** – United Nations Population Division.

**Marital status** – Multiple Indicator Cluster Surveys (MICS), Demographic and Health Surveys (DHS) and other national surveys.

**Age at first birth** – Demographic and Health Surveys (DHS).

**Adolescent fertility** – UNFPA databases based on data for 2000–2008 (most recent year available)

**Secondary school enrolment** – UNESCO Institute of Statistics.

**Secondary school attendance** – Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS).

**HIV knowledge** – AIDS Indicator Surveys (AIS), Behavioural Surveillance Surveys (BSS), Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), Reproductive Health Surveys (RHS) and other national household surveys; 'HIV/AIDS Survey Indicators Database', <[www.measuredhs.com/hivdata](http://www.measuredhs.com/hivdata)>.

## NOTES

– Data not available.

x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.

y Data differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.

\* Data refer to the most recent year available during the period specified in the column heading.

\*\* Excludes China.

# TABLE 12. EQUITY

Countries and territories	Birth registration (%) 2000–2009				Skilled attendant at birth (%) 2000–2009				Underweight prevalence in children (%) under five 2003–2009				Immunization – Measles coverage (%) 2000–2008				Use of improved sanitation facilities (%) 2008		
	Poorest 20%	Richest 20%	Ratio of richest to poorest	Source	Poorest 20%	Richest 20%	Ratio of richest to poorest	Source	Poorest 20%	Richest 20%	Ratio of poorest to richest	Source	Poorest 20%	Richest 20%	Ratio of richest to poorest	Source	Urban	Rural	Ratio of urban to rural
Afghanistan	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	60	30	2.0
Albania	98	99	1.0	DHS 2008–2009	98	100	1.0	DHS 2008–2009	8	4	2.2	DHS 2008–2009	–	–	–	–	98	98	1.0
Algeria	–	–	–	–	88	98	1.1	MICS 2006	5	2	2.4	MICS 2006	–	–	–	–	98	88	1.1
Andorra	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Angola	17	48	2.8	MICS 2001	23	67	3.0	MICS 2001	–	–	–	–	–	–	–	–	86	18	4.8
Antigua and Barbuda	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	98	–	–
Argentina	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	91	77	1.2
Armenia	93	99	1.1	DHS 2005	93	100	1.1	DHS 2005	5	3	1.4	DHS 2005	72	61	0.8	DHS 2005	95	80	1.2
Australia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Austria	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Azerbaijan	92	97	1.1	DHS 2006	76	100	1.3	DHS 2006	15	2	7.0	DHS 2006	50 z	83 z	1.7 z	DHS 2006	85	77	1.1
Bahamas	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Bahrain	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	–	–
Bangladesh	6	19	3.0	MICS 2006	5	51	10.6	DHS 2007	51	26	1.9	DHS 2007	80	89	1.1	DHS 2007	56	52	1.1
Barbados	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Belarus	–	–	–	–	100	100	1.0	MICS 2005	2	0	6.7	MICS 2005	97 z	87 z	0.9 z	MICS 2005	91	97	0.9
Belgium	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Belize	93	98	1.1	MICS 2006	–	–	–	–	–	–	–	–	–	–	–	–	93	86	1.1
Benin	46	75	1.6	DHS 2006	52	96	1.9	DHS 2006	25	10	2.4	DHS 2006	–	–	–	–	24	4	6.0
Bhutan	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	87	54	1.6
Bolivia (Plurinational State of)	–	–	–	–	38	99	2.6	DHS 2008	8	2	3.8	DHS 2008	62	74	1.2	DHS 2003	34	9	3.8
Bosnia and Herzegovina	99	100	1.0	MICS 2006	99	100	1.0	MICS 2006	2	3	0.5	MICS 2005	81 z	84 z	1.0 z	MICS 2006	99	92	1.1
Botswana	–	–	–	–	84	100	1.2	MICS 2000	–	–	–	–	–	–	–	–	74	39	1.9
Brazil	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	87	37	2.4
Brunei Darussalam	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Bulgaria	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Burkina Faso	52	90	1.7	MICS 2006	56	65	1.2	MICS 2006	38	18	2.1	MICS 2006	72	84	1.2	MICS 2006	33	6	5.5
Burundi	58	64	1.1	MICS 2005	25	55	2.2	MICS 2005	–	–	–	–	77	78	1.0	MICS 2005	49	46	1.1
Cambodia	59	77	1.3	DHS 2005	21	90	4.3	DHS 2005	35	19	1.8	Other 2008	70	82	1.2	DHS 2005	67	18	3.7
Cameroon	51	91	1.8	MICS 2006	23	98	4.4	MICS 2006	30	5	6.2	MICS 2006	52	83	1.6	DHS 2004	56	35	1.6
Canada	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	99	1.0
Cape Verde	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	65	38	1.7
Central African Republic	23	83	3.7	MICS 2006	27	89	3.3	MICS 2006	25	17	1.5	MICS 2006	–	–	–	–	43	28	1.5
Chad	0	37	121.7	DHS 2004	1	48	53.7	DHS 2004	–	–	–	–	8	38	4.8	DHS 2004	23	4	5.8
Chile	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	98	83	1.2
China	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	58	52	1.1
Colombia	72	99	1.4	DHS 2005	89	100	1.1	DHS 2005	8	2	3.5	DHS 2005	69	90	1.3	DHS 2005	81	55	1.5
Comoros	72	93	1.3	MICS 2000	49	77	1.6	MICS 2000	–	–	–	–	–	–	–	–	50	30	1.7
Congo	69 y	91 y	1.3 y	DHS 2005	40	95	2.4	DHS 2005	16	5	3.1	DHS 2005	49	84	1.7	DHS 2005	31	29	1.1
Cook Islands	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Costa Rica	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	95	96	1.0
Côte d'Ivoire	28	89	3.2	MICS 2006	29	95	3.3	MICS 2006	21	6	3.4	MICS 2006	58	86	1.5	MICS 2006	36	11	3.3
Croatia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	99	98	1.0
Cuba	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	94	81	1.2
Cyprus	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Czech Republic	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	99	97	1.0
Democratic People's Republic of Korea	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Democratic Republic of the Congo	29	37	1.3	DHS 2007	59	98	1.7	DHS 2007	27	15	1.8	DHS 2007	51	85	1.7	DHS 2007	23	23	1.0
Denmark	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Djibouti	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	63	10	6.3
Dominica	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Dominican Republic	59	97	1.6	Other 2006	95	99	1.0	DHS 2007	–	–	–	–	73 z	87 z	1.2 z	DHS 2007	87	74	1.2
Ecuador	79	92	1.2	Other 2004	99	98	1.0	Other 2004	–	–	–	–	–	–	–	–	96	84	1.1
Egypt	99	100	1.0	DHS 2005	55	97	1.8	DHS 2008	8	5	1.4	DHS 2008	95	97	1.0	DHS 2005	97	92	1.1
El Salvador	98	99	1.0	Other 2008	91	98	1.1	Other 2008	12 y	1 y	12.9 y	Other 2008	–	–	–	–	89	83	1.1
Equatorial Guinea	–	–	–	–	47	85	1.8	MICS 2000	–	–	–	–	–	–	–	–	–	–	–
Eritrea	–	–	–	–	7	81	12.1	DHS 2002	–	–	–	–	80	95	1.2	DHS 2002	52	4	13.0
Estonia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	94	1.0
Ethiopia	3	18	7.0	DHS 2005	1	27	38	DHS 2005	36	25	1.5	DHS 2005	25	53	2.1	DHS 2005	29	8	3.6
Fiji	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

	Birth registration (%) 2000–2009				Skilled attendant at birth (%) 2000–2009				Underweight prevalence in children (%) under five 2003–2009				Immunization – Measles coverage (%) 2000–2008				Use of improved sanitation facilities (%) 2008		
	Poorest 20%	Richest 20%	Ratio of richest to poorest		Poorest 20%	Richest 20%	Ratio of richest to poorest		Poorest 20%	Richest 20%	Ratio of poorest to richest		Poorest 20%	Richest 20%	Ratio of richest to poorest		Urban	Rural	Ratio of urban to rural
			Source	Source			Source	Source			Source	Source							
Finland	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
France	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Gabon	88	92	1.0	DHS 2000	–	–	–	–	15 x	4 x	4.0 x	DHS 2000	34	71	2.1	DHS 2000	33	30	1.1
Gambia	52	64	1.2	MICS 2005–2006	28	89	3.1	MICS 2005–2006	21	10	2.0	MICS 2005–2006	95	91	1.0	MICS 2005–2006	68	65	1.0
Georgia	89	98	1.1	MICS 2005	95	99	1.0	MICS 2005	2	1	2.3	MICS 2005	–	–	–	–	–	–	
Germany	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Ghana	60	88	1.5	DHS 2008	22	94	4.2	DHS 2008	19	9	2.2	DHS 2008	88	95	1.1	DHS 2008	18	7	2.6
Greece	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	99	97	1.0	
Grenada	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	97	1.0	
Guatemala	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	89	73	1.2	
Guinea	21	83	4.0	DHS 2005	26	57	2.2	Other 2007	24	19	1.3	Other 2008	42	57	1.4	DHS 2005	34	11	3.1
Guinea-Bissau	21	61	2.9	MICS 2006	19	79	4.0	MICS 2006	17	8	2.1	MICS 2006	69	89	1.3	MICS 2006	49	9	5.4
Guyana	87	98	1.1	MICS 2006–2007	64	93	1.5	MICS 2006–2007	10	4	2.7	MICS 2006–2007	74 z	82 z	1.1 z	MICS 2006–2007	85	80	1.1
Haiti	72	92	1.3	DHS 2005–2006	6	68	10.5	DHS 2005–2006	22	6	3.6	DHS 2005–2006	50	67	1.3	DHS 2005–2006	24	10	2.4
Holy See	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Honduras	92	96	1.0	DHS 2005–2006	33	99	2.9	DHS 2005–2006	16	2	8.1	DHS 2005–2006	85	86	1.0	DHS 2005–2006	80	62	1.3
Hungary	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Iceland	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
India	24	72	3.1	NFHS 2005–2006	19	89	4.6	NFHS 2005–2006	57	20	2.9	NFHS 2005–2006	40	85	2.1	NFHS 2005–2006	54	21	2.6
Indonesia	23	84	3.7	DHS 2007	65	86	1.3	DHS 2007	–	–	–	–	63	85	1.3	DHS 2007	67	36	1.9
Iran (Islamic Republic of)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Iraq	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	76	66	1.2	
Ireland	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	98	1.0	
Israel	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Italy	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Jamaica	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	82	84	1.0	
Japan	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Jordan	–	–	–	–	98	100	1.0	DHS 2007	3	0	26.0	DHS 2009	92	96	1.0	DHS 2007	98	97	1.0
Kazakhstan	99	100	1.0	MICS 2006	100	100	1.0	MICS 2006	5	2	2.8	MICS 2006	–	–	–	–	–	–	
Kenya	48	80	1.7	DHS 2008–2009	20	81	4.0	DHS 2008–2009	25	9	2.8	DHS 2008–2009	55	88	1.6	DHS 2003	27	32	0.8
Kiribati	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Kuwait	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Kyrgyzstan	94	95	1.0	MICS 2005–2006	93	100	1.1	MICS 2005–2006	2	2	0.8	MICS 2005–2006	–	–	–	–	–	–	
Lao People's Democratic Republic	62	85	1.4	MICS 2006	3	81	27.1	MICS 2006	38	14	2.7	MICS 2006	32	60	1.9	MICS 2006	86	38	2.3
Latvia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	82	71	1.2	
Lebanon	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	–	–	
Lesotho	24	36	1.5	DHS 2004	34	83	2.5	DHS 2004	–	–	–	–	82	85	1.0	DHS 2004	40	25	1.6
Liberia	1 y	7 y	6.1 y	DHS 2007	26	81	3.2	DHS 2007	21	13	1.6	DHS 2007	45	86	1.9	DHS 2007	25	4	6.3
Libyan Arab Jamahiriya	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	97	96	1.0	
Liechtenstein	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Lithuania	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Luxembourg	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Madagascar	58	95	1.6	DHS 2003–2004	22	90	4.1	DHS 2008–2009	40	24	1.7	DHS 2003–2004	38	84	2.2	DHS 2003–2004	15	10	1.5
Malawi	–	–	–	–	43	77	1.8	MICS 2006	18	12	1.6	MICS 2006	67	88	1.3	DHS 2004	51	57	0.9
Malaysia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	95	1.0	
Maldives	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	96	1.0	
Mali	42	82	2.0	DHS 2006	35	86	2.5	DHS 2006	31	17	1.8	DHS 2006	68	78	1.1	DHS 2006	45	32	1.4
Malta	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
Marshall Islands	92	98	1.1	DHS 2007	68	99	1.5	DHS 2007	–	–	–	–	–	–	–	83	53	1.6	
Mauritania	28	83	2.9	MICS 2007	21	95	4.6	MICS 2007	–	–	–	–	57	76	1.3	MICS 2007	50	9	5.6
Mauritius	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	93	90	1.0	
Mexico	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	90	68	1.3	
Micronesia (Federated States of)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
Monaco	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	–	–	
Mongolia	99	98	1.0	MICS 2005	98	100	1.0	MICS 2005	7	3	2.8	MICS 2005	–	–	–	–	–	–	
Montenegro	94	99	1.0	MICS 2005–2006	98	100	1.0	MICS 2005–2006	4	1	4.1	MICS 2005–2006	–	–	–	–	–	–	
Morocco	–	–	–	–	30	95	3.2	DHS 2003–2004	15	3	4.5	DHS 2003–2004	83	98	1.2	Other 2003–2004	83	52	1.6
Mozambique	20	48	2.4	MICS 2008	37	89	2.4	MICS 2008	24	8	3.1	MICS 2008	61	96	1.6	DHS 2003	38	4	9.5
Myanmar	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	86	79	1.1	
Namibia	46	92	2.0	DHS 2006–2007	60	98	1.6	DHS 2006–2007	22	7	3.1	DHS 2006–2007	70	95	1.4	DHS 2006–2007	60	17	3.5
Nauru	71	88	1.2	DHS 2007	97	98	1.0	DHS 2007	7	3	2.7	DHS 2007	–	–	–	–	–	–	

# TABLE 12. EQUITY

	Birth registration (%) 2000–2009				Skilled attendant at birth (%) 2000–2009				Underweight prevalence in children (%) under five 2003–2009				Immunization – Measles coverage (%) 2000–2008				Use of improved sanitation facilities (%) 2008		
	Poorest 20%	Richest 20%	Ratio of richest to poorest		Poorest 20%	Richest 20%	Ratio of richest to poorest		Poorest 20%	Richest 20%	Ratio of poorest to richest		Poorest 20%	Richest 20%	Ratio of richest to poorest		Urban	Rural	Ratio of urban to rural
			Source	Source			Source	Source											
Nepal	22	47	2.2	DHS 2006	5	58	12.0	DHS 2006	47	19	2.5	DHS 2006	73	95	1.3	DHS 2006	51	27	1.9
Netherlands	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
New Zealand	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Nicaragua	63	93	1.5	DHS 2001	42	99	2.4	DHS 2006–2007	9	1	6.6	Other 2006–2007	–	–	–	–	63	37	1.7
Niger	20	67	3.3	DHS/MICS 2006	21	71	3.3	DHS/MICS 2006	–	–	–	–	32 z	74 z	2.3 z	DHS/MICS 2006	34	4	8.5
Nigeria	9	62	7.0	DHS 2008	8	86	10.3	DHS 2008	32	12	2.8	DHS 2003	17	75	4.4	DHS 2008	36	28	1.3
Niue	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Norway	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Occupied Palestinian Territory	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	91	84	1.1
Oman	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	97	–	–
Pakistan	18	38	2.1	DHS 2006–2007	16	77	4.8	DHS 2006–2007	–	–	–	–	36	76	2.1	DHS 2006–2007	72	29	2.5
Palau	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	–	–
Panama	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	75	51	1.5
Papua New Guinea	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	71	41	1.7
Paraguay	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	90	40	2.3
Peru	–	–	–	–	54	100	1.9	DHS 2009	9	1	13.1	DHS 2009	81	92	1.1	DHS 2000	81	36	2.3
Philippines	–	–	–	–	26	94	3.7	DHS 2008	–	–	–	–	70	89	1.3	DHS 2003	80	69	1.2
Poland	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	80	1.2
Portugal	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Qatar	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Republic of Korea	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Republic of Moldova	97	98	1.0	MICS 2000	99	100	1.0	DHS 2005	5	1	8.2	DHS 2005	43 z	63 z	1.5 z	DHS 2005	85	74	1.1
Romania	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	88	54	1.6
Russian Federation	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	93	70	1.3
Rwanda	82	81	1.0	DHS 2005	43	71	1.7	DHS 2007–2008	24	7	3.5	DHS 2005	85	88	1.0	DHS 2005	50	55	0.9
Saint Kitts and Nevis	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	96	1.0
Saint Lucia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Saint Vincent and the Grenadines	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	–
Samoa	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
San Marino	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sao Tome and Principe	63	78	1.2	MICS 2006	70	88	1.2	MICS 2006	–	–	–	–	–	–	–	–	30	19	1.6
Saudi Arabia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	–	–
Senegal	31	81	2.6	DHS 2005	20	89	4.4	DHS 2005	21	5	4.2	DHS 2005	71	81	1.1	DHS 2005	69	38	1.8
Serbia	98	99	1.0	MICS 2005–2006	98	100	1.0	MICS 2005–2006	4	1	3.5	MICS 2005–2006	–	–	–	–	96	88	1.1
Seychelles	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	97	–	–
Sierra Leone	43	62	1.4	DHS 2008	28	71	2.5	DHS 2008	22	12	1.8	DHS 2008	66	84	1.3	MICS 2005	24	6	4.0
Singapore	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	–	–
Slovakia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	99	1.0
Slovenia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Solomon Islands	80	78	1.0	DHS 2007	56	88	1.6	DHS 2007	14	10	1.4	DHS 2007	–	–	–	–	98	–	–
Somalia	1	7	6.6	MICS 2006	11	77	7.2	MICS 2006	42	14	3.0	MICS 2006	22	42	1.9	MICS 2006	52	6	8.7
South Africa	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	84	65	1.3
Spain	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Sri Lanka	–	–	–	–	97	99	1.0	DHS 2006–2007	29	11	2.6	DHS 2006–2007	–	–	–	–	88	92	1.0
Sudan	6	86	14	Other 2006	15	90	5.8	Other 2006	31	17	1.9	Other 2006	–	–	–	–	55	18	3.1
Suriname	94	98	1.0	MICS 2006	81	96	1.2	MICS 2006	9	5	1.8	MICS 2006	–	–	–	–	90	66	1.4
Swaziland	18	50	2.8	DHS 2006–2007	45	86	1.9	DHS 2006–2007	8	4	2.0	DHS 2006–2007	89	93	1.0	DHS 2006–2007	61	53	1.2
Sweden	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Switzerland	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0
Syrian Arab Republic	92	99	1.1	MICS 2006	78	99	1.3	MICS 2006	10	7	1.5	MICS 2006	65	89	1.4	MICS 2006	96	95	1.0
Tajikistan	89	86	1.0	MICS 2005	90	90	1.0	Other 2007	17	13	1.3	Other 2007	89 z	96 z	1.1 z	MICS 2005	95	94	1.0
Thailand	99	100	1.0	MICS 2005–2006	93	100	1.1	MICS 2005–2006	11	3	3.3	MICS 2005–2006	94	95	1.0	MICS 2005–2006	95	96	1.0
The former Yugoslav Republic of Macedonia	89	99	1.1	MICS 2005	95	100	1.0	MICS 2005	3	0	5.3	MICS 2005	49 z	77 z	1.6 z	MICS 2005	92	82	1.1
Timor-Leste	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	76	40	1.9
Togo	58	96	1.7	MICS 2006	30	97	3.3	MICS 2006	–	–	–	–	57	72	1.3	MICS 2006	24	3	8.0
Tonga	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	98	96	1.0
Trinidad and Tobago	94	98	1.0	MICS 2006	98	100	1.0	MICS 2006	–	–	–	–	91 z	72 z	0.8 z	MICS 2006	92	92	1.0
Tunisia	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	96	64	1.5
Turkey	89	99	1.1	DHS 2008	73	100	1.4	DHS 2008	4	1	8.4	DHS 2008	–	–	–	–	97	75	1.3
Turkmenistan	94	97	1.0	MICS 2006	99	100	1.0	MICS 2006	8	2	3.2	MICS 2006	91	80	0.9	DHS 2000	99	97	1.0



	Birth registration (%) 2000–2009				Skilled attendant at birth (%) 2000–2009				Underweight prevalence in children (%) under five 2003–2009				Immunization – Measles coverage (%) 2000–2008				Use of improved sanitation facilities (%) 2008		
	Ratio of richest to poorest			Source	Ratio of richest to poorest			Source	Ratio of poorest to richest			Source	Ratio of richest to poorest			Urban	Rural	Ratio of urban to rural	
	Poorest 20%	Richest 20%	Ratio		Poorest 20%	Richest 20%	Ratio		Poorest 20%	Richest 20%	Ratio		Poorest 20%	Richest 20%	Ratio				
Tuvalu	39	71	1.8	DHS 2007	99	98	1.0	DHS 2007	1	0	0	DHS 2007	–	–	–	88	81	1.1	
Uganda	17	26	1.5	DHS 2006	28	76	2.7	DHS 2006	21	8	2.5	DHS 2006	49	65	1.3	DHS 2000–2001	38	49	0.8
Ukraine	100	100	1.0	MICS 2005	97	99	1.0	DHS 2007	–	–	–	–	–	–	–	97	90	1.1	
United Arab Emirates	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	98	95	1.0	
United Kingdom	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	100	1.0	
United Republic of Tanzania	10	60	6.1	HMIS 2007–2008	26	85	3.3	DHS 2004–2005	–	–	–	–	65	91	1.4	DHS 2004–2005	32	21	1.5
United States	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	99	1.0	
Uruguay	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	100	99	1.0	
Uzbekistan	100	100	1.0	MICS 2006	100	100	1.0	MICS 2006	5	3	1.5	MICS 2006	97 z	98 z	1.0 z	MICS 2006	100	100	1.0
Vanuatu	13	41	3.1	MICS 2007	55	90	1.6	MICS 2007	–	–	–	–	–	–	–	66	48	1.4	
Venezuela (Bolivarian Republic of)	87	95	1.1	MICS 2000	<i>95</i>	<i>92</i>	<i>1.0</i>	<i>MICS 2000</i>	–	–	–	–	–	–	–	–	–	–	
Viet Nam	72	97	1.3	MICS 2006	53	99	1.9	MICS 2006	–	–	–	–	70	96	1.4	MICS 2006	94	67	1.4
Yemen	5	50	9.3	MICS 2006	17	74	4.3	MICS 2006	–	–	–	–	52	85	1.6	MICS 2006	94	33	2.8
Zambia	5	31	5.8	DHS 2007	27	91	3.4	DHS 2007	16	11	1.5	DHS 2007	88	94	1.1	DHS 2007	59	43	1.4
Zimbabwe	67	85	1.3	DHS 2005–2006	39	92	2.4	Other 2009	16 y	7 y	2.3 y	Other 2009	54	74	1.4	DHS 2005–2006	56	37	1.5

## SUMMARY INDICATORS

Africa <sup>f</sup>	29	61	2.1		27	80	3.0		26	12	2.1		49	79	1.6		55	32	1.7
Sub-Saharan Africa <sup>f</sup>	23	58	2.5		24	78	3.3		28	13	2.1		45	77	1.7		44	24	1.8
Eastern and Southern Africa	23	47	2.1		21	68	3.2		28	15	1.9		51	76	1.5		55	28	2.0
West and Central Africa	25	65	2.6		26	86	3.3		28	12	2.4		40	78	2.0		35	21	1.7
Middle East and North Africa	–	–	–		46	93	2.0		14	7	1.9		–	–	–		90	66	1.4
Asia <sup>f</sup>	25	66	2.6		25 **	85 **	3.3 **		54 **	20 **	2.7 **		49 **	85 **	1.7 **		63	40	1.6
South Asia	21	62	2.9		18	83	4.6		55	20	2.7		44	84	1.9		57	26	2.2
East Asia and the Pacific	46	88	1.9		54 **	92 **	1.7 **		–	–	–		69 **	88 **	1.3 **		66	55	1.2
Latin America and the Caribbean	–	–	–		–	–	–		–	–	–		–	–	–		86	55	1.6
CEE/CIS	94	98	1.0		88	99	1.1		6	2	2.6		–	–	–		93	82	1.1
Industrialized countries <sup>§</sup>	–	–	–		–	–	–		–	–	–		–	–	–		100	98	1.0
Developing countries <sup>§</sup>	31	66	2.1		30 **	84 **	2.8 **		38 **	15 **	2.5 **		51 **	83 **	1.6 **		68	40	1.7
Least developed countries <sup>§</sup>	20	47	2.3		23	71	3.0		33	18	1.9		56	78	1.4		50	31	1.6
World	–	–	–		31 **	84 **	2.7 **		38 **	15 **	2.5 **		51 **	83 **	1.6 **		76	45	1.7

§ Includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 124.

# For a complete list of countries and territories in the regions and subregions, see page 124.

## DEFINITIONS OF THE INDICATORS

**Birth registration** – Percentage of children less than 5 years old who were registered at the time of the survey. The numerator of this indicator includes children whose birth certificate was seen by the interviewer or whose mother or caretaker said the birth had been registered.

**Skilled attendant at birth** – Proportion of births attended by skilled health personnel (doctor, nurse or midwife).

**Underweight prevalence (WHO)** – Percentage of children 0–59 months old who are below minus two standard deviations from median weight-for-age according to WHO Child Growth Standards.

**Measles coverage** – Percentage of infants who received measles-containing vaccine.

**Use of improved sanitation facilities** – Percentage of the population using any of the following sanitation facilities: facilities with sewer connections, septic system connections, pour-flush latrines, ventilated improved pit latrines, pit latrines with a slab or covered pit.

## MAIN DATA SOURCES

Sources of data for all indicators presented in this table are included next to each data point, except for the 'Use of improved sanitation facilities' indicator, for which the data source is WHO/UNICEF Joint Monitoring Programme for Water Supply and Sanitation, 2010.

*Italicized data* are from different sources than the data presented for the same indicators in other tables of the report: Table 2 (Nutrition – Underweight prevalence), Table 8 (Women – Skilled attendant at birth), Table 9 (Child Protection – Birth registration).

Sources for immunization data in this table differ from the total data sources presented in Table 3, which are the WHO/UNICEF Joint Immunization estimates. Immunization coverage survey data have been excluded from selected CEE/CIS countries for which data reflect maternal recall only rather than both vaccination card and maternal recall.

## NOTES

- Data not available.
- x Data refer to years or periods other than those specified in the column heading, differ from the standard definition or refer to only part of a country. Such data are not included in the calculation of regional and global averages.
- y Data differ from the standard definition or refer to only part of a country. Such data are included in the calculation of regional and global averages.
- z Recommended measles vaccination age in country is greater than 21 months; the coverage shown is therefore an underestimate.
- \*\* Excludes China.