

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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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. Data from the responsible United Nations organization have been used wherever possible. In the absence of such internationally standardized estimates, the tables draw on other sources, particularly data drawn from nationally representative household surveys. Data presented in this year's report reflect information available as of 1 July 2008. More detailed information on methodology and the data sources is available at <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 earlier UNICEF publications. This report includes the latest estimates and projections from the World Population Prospects 2006.

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 major population movements have occurred.

Mortality estimates

Each year, UNICEF includes in *The State of the World's Children* mortality estimates, such as the infant mortality rate, under-five mortality rate and under-five deaths, for at least two reference years, if possible. These figures represent the best estimates available at the time the report is produced and are based on the work of the Inter-agency Group for Child Mortality Estimation, which includes UNICEF, the World Health Organization (WHO), the World Bank and the United Nations Population Division. This group updates these estimates every year, undertaking a detailed review of all newly available data points. At times, this review will result in adjustments to previously reported estimates. Therefore, 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. It is important to note that comparable under-five mortality estimates for the periods 1970, 1990 and the latest year are available in Table 10. In addition, the full time series for all countries is published at <www.childinfo.org> and <www.childmortality.org>, the website of the Inter-agency Group for Child Mortality Estimation. This time series is based on the most recent estimates produced by the Inter-agency Group for Child Mortality Estimation.

Multiple Indicator Cluster Surveys (MICS)

For more than a decade, UNICEF has supported countries in collecting statistically sound and internationally comparable data through the Multiple Indicator Cluster Surveys (MICS). Since 1995, nearly 200 surveys have been conducted in approximately 100 countries, and the latest round of MICS surveys 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 next round of MICS surveys is planned for 2009–2010.

The UNICEF-supported MICS, along with the Demographic and Health Surveys, are among the largest sources of data for monitoring progress towards the Millennium Development Goals and may be used for reporting on 21 of the 53 MDG indicators. These data are also used for monitoring other internationally agreed commitments, such as the 'World Fit for Children Plan of Action' and the global goals on AIDS and malaria. They have been incorporated into the statistical tables appearing in this report and have also been used to inform the report's analyses. More information on these data is available at <www.childinfo.org>.

Revisions

The following revisions have been made to indicators included in this year's statistical tables.

Table 1. Basic Indicators: Table 1 presents estimates of child mortality as developed by the Inter-agency Group for Child Mortality Estimation. Note that the neonatal mortality rates for the year 2004, as presented in this table, are produced by WHO and have not been formally assessed by the Inter-agency Group for Child Mortality Estimation. These

estimates, therefore, may not necessarily be consistent with the age structure of child mortality implicit in the infant and under-five mortality estimates for 2007. In addition, child mortality estimates for 12 countries in Eastern and Southern Africa (Botswana, Lesotho, Malawi, Mozambique, Namibia, Rwanda, South Africa, Swaziland, Uganda, the United Republic of Tanzania, Zambia and Zimbabwe) were revised to reflect UNAIDS estimates of child deaths due to AIDS. These UNAIDS estimates are produced based on information related not only to the prevalence of HIV but also to recent efforts in HIV and AIDS prevention and treatment. A more detailed explanation of these estimation methods is available at <www.childmortality.org>.

Table 2. Nutrition: Prevalence of underweight, stunting and wasting among children under five years of age is estimated by comparing actual measurements to an international standard reference population. In April 2006, the World Health Organization released the 'WHO Child Growth Standards' to replace the widely used National Center for Health Statistics/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, 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, i.e., differences in children's growth to age five are more influenced by nutrition, feeding practices, environment and health care than genetics or ethnicity.

This is the first year that Table 2 includes underweight estimates according to the new 'WHO Child Growth Standards'. It should be noted that due to the differences between the old reference population and the new standards, prevalence estimates of child anthropometry indicators based on these two references are not readily comparable.

Table 4. HIV and AIDS: In August 2008, the Joint United Nations Programme on HIV/AIDS (UNAIDS) and WHO released new global HIV and AIDS estimates for 2007 that were derived from a more refined methodology and reflect the availability of more reliable data from population-

based surveys and expanded national sentinel surveillance systems in a number of countries.

Differences between the new UNAIDS and WHO estimates for adult HIV prevalence, adults and children living with HIV and children orphaned by AIDS for 2007 are, for the most part, less marked than estimates published in previous reports. 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, which can be accessed at <www.unaids.org>.

Table 5. Education: The survival rate to grade 5 (percentage of primary school entrants reaching grade 5) was replaced 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 replaced the survival rate to grade 5 and became an official indicator for Millennium Development Goal 2 (universal primary education) in January 2008.

Table 7. Economics: The World Bank recently 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 thus reports on the proportion of the population living below 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>.

Table 8. Women: In addition to presenting the proportion of women who were attended at least once during pregnancy by skilled health personnel, this year's table presents the proportion attended at least four times by any provider. The two antenatal care indicators are part of a revised monitoring framework for MDG 5 that went into

General note on the data (continued)

effect in January 2008 under a new target: achieving universal access to reproductive health.

Table 9. Child Protection: Data on child disability are derived from household surveys, and the indicator is defined as the proportion of children aged 2–9 years who screened positive for at least one type of disability (e.g., cognitive, motor, seizure, vision or hearing). Questions on child

disability are addressed to the parent or caretaker of the child, who is asked to provide a personal assessment of the child's physical and mental development and functioning. As of June 2008, the methodology used to calculate these estimates from MICS surveys changed. Previously, the estimates were calculated based on 9 of the 10 MICS questions on disability. In this year's report and going forward, the data will be based on all 10 questions.

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>.

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 as well as countries within each category or regional group. Countries and territories in each country category or regional group are listed on page 152.

Under-five mortality rankings

The following list ranks countries and territories in descending order of their estimated 2007 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 (2007)		Under-5 mortality rate (2007)		Under-5 mortality rate (2007)			
	Value	Rank	Value	Rank	Value	Rank		
Sierra Leone	262	1	Mongolia	43	67	Uruguay	14	132
Afghanistan	257	2	Uzbekistan	41	68	Bahamas	13	134
Chad	209	3	Botswana	40	69	Belarus	13	134
Equatorial Guinea	206	4	Micronesia (Federated States of)	40	69	Seychelles	13	134
Guinea-Bissau	198	5	Azerbaijan	39	71	Barbados	12	137
Mali	196	6	Guatemala	39	71	Bulgaria	12	137
Burkina Faso	191	7	Dominican Republic	38	73	Oman	12	137
Nigeria	189	8	Kyrgyzstan	38	73	Antigua and Barbuda	11	140
Rwanda	181	9	Algeria	37	75	Costa Rica	11	140
Burundi	180	10	Tuvalu	37	75	Dominica	11	140
Niger	176	11	Egypt	36	77	Kuwait	11	140
Central African Republic	172	12	Mexico	35	78	Malaysia	11	140
Zambia	170	13	Nicaragua	35	78	Bahrain	10	145
Mozambique	168	14	Trinidad and Tobago	35	78	Montenegro	10	145
Democratic Republic of the Congo	161	15	Morocco	34	81	Palau	10	145
Angola	158	16	Vanuatu	34	81	Brunei Darussalam	9	148
Guinea	150	17	Iran (Islamic Republic of)	33	83	Chile	9	148
Cameroon	148	18	Cape Verde	32	84	Latvia	9	148
Somalia	142	19	Kazakhstan	32	84	Lithuania	8	151
Liberia	133	20	Indonesia	31	86	Serbia	8	151
Uganda	130	21	Jamaica	31	86	Slovakia	8	151
Côte d'Ivoire	127	22	Georgia	30	88	United Arab Emirates	8	151
Djibouti	127	22	Maldives	30	88	United States	8	151
Congo	125	24	Nauru	30	88	Cuba	7	156
Benin	123	25	Lebanon	29	91	Hungary	7	156
Kenya	121	26	Paraguay	29	91	Poland	7	156
Ethiopia	119	27	Suriname	29	91	Thailand	7	156
Mauritania	119	27	Philippines	28	94	Australia	6	160
United Republic of Tanzania	116	29	Occupied Palestinian Territory	27	95	Canada	6	160
Ghana	115	30	Samoa	27	95	Croatia	6	160
Senegal	114	31	Belize	25	97	Estonia	6	160
Madagascar	112	32	Saudi Arabia	25	97	New Zealand	6	160
Malawi	111	33	Armenia	24	99	United Kingdom	6	160
Gambia	109	34	El Salvador	24	99	Belgium	5	166
Sudan	109	34	Honduras	24	99	Cyprus	5	166
Myanmar	103	36	Jordan	24	99	Israel	5	166
Togo	100	37	Ukraine	24	99	Republic of Korea	5	166
Sao Tome and Principe	99	38	Panama	23	104	Malta	5	166
Timor-Leste	97	39	Tonga	23	104	Netherlands	5	166
Cambodia	91	40	Turkey	23	104	Switzerland	5	166
Gabon	91	40	Brazil	22	107	Austria	4	173
Swaziland	91	40	China	22	107	Czech Republic	4	173
Pakistan	90	43	Ecuador	22	107	Denmark	4	173
Zimbabwe	90	43	Sri Lanka	21	110	Finland	4	173
Bhutan	84	45	Tunisia	21	110	France	4	173
Lesotho	84	45	Colombia	20	112	Germany	4	173
Haiti	76	47	Peru	20	112	Greece	4	173
Yemen	73	48	Grenada	19	114	Ireland	4	173
India	72	49	Saint Vincent and the Grenadines	19	114	Italy	4	173
Eritrea	70	50	Venezuela (Bolivarian Republic of)	19	114	Japan	4	173
Lao People's Democratic Republic	70	50	Cook Islands	18	117	Monaco	4	173
Solomon Islands	70	50	Fiji	18	117	Norway	4	173
Namibia	68	53	Libyan Arab Jamahiriya	18	117	Portugal	4	173
Tajikistan	67	54	Moldova	18	117	San Marino	4	173
Comoros	66	55	Saint Kitts and Nevis	18	117	Slovenia	4	173
Papua New Guinea	65	56	Saint Lucia	18	117	Spain	4	173
Kiribati	63	57	Syrian Arab Republic	17	123	Andorra	3	189
Bangladesh	61	58	The former Yugoslav Republic of Macedonia	17	123	Iceland	3	189
Guyana	60	59	Argentina	16	125	Liechtenstein	3	189
South Africa	59	60	Albania	15	126	Luxembourg	3	189
Bolivia	57	61	Mauritius	15	126	Singapore	3	189
Democratic People's Republic of Korea	55	62	Qatar	15	126	Sweden	3	189
Nepal	55	62	Romania	15	126	Holy See	—	—
Marshall Islands	54	64	Russian Federation	15	126	Niue	—	—
Turkmenistan	50	65	Viet Nam	15	126			
Iraq	44	66	Bosnia and Herzegovina	14	132			

TABLE 1. BASIC INDICATORS

Countries and territories	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2004	Total population (thousands) 2007	Annual no. of births (thousands) 2007	Annual no. of under-5 deaths (thousands) 2007	GNI per capita (US\$) 2007	Life expectancy at birth (years) 2007	Total adult literacy rate (%) 2000–2007*	Primary school net enrolment/attendance (%) 2000–2007*	% share of household income 1995–2005*	
		1990	2007	1990	2007									lowest 40%	highest 20%
Afghanistan	2	260	257	168	165	60	27145	1314	338	250x	44	28	61	—	—
Albania	126	46	15	37	13	9	3190	52	1	3290	76	99	94	21	40
Algeria	75	69	37	54	33	22	33858	704	26	3620	72	75	95	19	43
Andorra	189	6	3	5	3	2	75	0	0	d	—	—	83	—	—
Angola	16	258	158	150	116	54	17024	810	128	2560	42	67	58s	—	—
Antigua and Barbuda	140	—	11	—	10	8	85	0	0	11520	—	—	—	—	—
Argentina	125	29	16	25	15	10	39531	693	11	6050	75	98	99	11	55
Armenia	99	56	24	48	22	18	3002	37	1	2640	72	100	99s	21	43
Australia	160	9	6	8	5	3	20743	256	2	35960	81	—	96	18x	41x
Austria	173	9	4	8	4	3	8361	77	0	42700	80	—	97	22	38
Azerbaijan	71	98	39	78	34	35	8467	134	5	2550	67	99	73s	19	45
Bahamas	134	29	13	22	12	5	331	6	0	15730x	73	—	88	—	—
Bahrain	145	19	10	15	9	4	753	13	0	19350	76	89	98	—	—
Bangladesh	58	151	61	105	47	36	158665	3998	244	470	64	54	81s	21	43
Barbados	137	17	12	15	11	8	294	3	0	d	77	—	96	—	—
Belarus	134	24	13	20	12	3	9689	91	1	4220	69	100	89	23	37
Belgium	166	10	5	9	4	2	10457	109	1	40710	79	—	97	22	41
Belize	97	43	25	35	22	17	288	7	0	3800	76	—	97	—	—
Benin	25	184	123	111	78	36	9033	365	45	570	56	41	67s	19	45
Bhutan	45	148	84	91	56	30	658	12	1	1770	66	56	70s	—	—
Bolivia	61	125	57	89	48	24	9525	263	15	1260	65	90	78s	7	63
Bosnia and Herzegovina	132	22	14	18	13	10	3935	34	0	3580	75	97	91s	19	43
Botswana	69	57	40	45	33	46	1882	47	2	5840	50	83	84	9x	65x
Brazil	107	58	22	49	20	13	191791	3706	82	5910	72	91	94	9	61
Brunei Darussalam	148	11	9	10	8	4	390	8	0	26930x	77	95	94	—	—
Bulgaria	137	18	12	15	10	7	7639	68	1	4590	73	98	92	22	38
Burkina Faso	7	206	191	112	104	32	14784	654	125	430	52	29	47	18	47
Burundi	10	189	180	113	108	41	8508	399	72	110	49	59	75	15	48
Cambodia	40	119	91	87	70	48	14444	382	35	540	59	76	90	17	50
Cameroon	18	139	148	85	87	30	18549	649	96	1050	50	68	84s	15	51
Canada	160	8	6	7	5	3	32876	340	2	39420	81	—	100	20	40
Cape Verde	84	60	32	45	24	9	530	15	0	2430	72	84	88	—	—
Central African Republic	12	171	172	113	113	52	4343	158	27	380	44	49	59s	7x	65x
Chad	3	201	209	120	124	42	10781	492	103	540	51	26	36s	—	—
Chile	148	21	9	18	8	5	16635	250	2	8350	79	97	—	11	60
China	107	45	22	36	19	18	1328630	17374	382	2360	73	93	99	13	52
Colombia	112	35	20	28	17	13	46156	876	18	3250	73	94	89	10	61
Comoros	55	120	66	88	49	25	839	28	2	680	65	75	73	—	—
Congo	24	104	125	67	79	30	3768	133	17	1540	55	87	86s	—	—
Cook Islands	117	32	18	26	16	10	13	0	0	—	—	74	—	—	—
Costa Rica	140	18	11	16	10	8	4468	80	1	5560	79	96	92	13	53
Côte d'Ivoire	22	151	127	104	89	64	19262	687	87	910	48	49	62s	14	51
Croatia	160	13	6	11	5	5	4555	41	0	10460	76	99	90	22	38
Cuba	156	13	7	11	5	4	11268	118	1	c	78	100	97	—	—
Cyprus	166	11	5	9	3	2	855	10	0	24940	79	98	99	—	—
Czech Republic	173	12	4	10	3	2	10186	93	0	14450	76	—	93	25	36
Democratic People's Republic of Korea	62	55	55	42	42	22	23790	317	17	a	67	—	—	—	—
Democratic Republic of the Congo	15	200	161	127	108	47	62636	3118	502	140	46	67	52s	—	—
Denmark	173	9	4	7	4	3	5442	62	0	54910	78	—	96	23	36
Djibouti	22	175	127	116	84	45	833	24	3	1090	55	—	79s	—	—
Dominica	140	18	11	14	9	10	67	0	0	4250	—	—	77	—	—
Dominican Republic	73	66	38	53	31	18	9760	231	9	3550	72	89	78	12	55
Ecuador	107	57	22	43	20	13	13341	283	6	3080	75	93	97	11	58
Egypt	77	93	36	68	30	17	75498	1840	66	1580	71	72	96	22	42
El Salvador	99	60	24	47	21	12	6857	158	4	2850	72	86	94	10	56
Equatorial Guinea	4	170	206	103	124	47	507	20	4	12860	51	87	61s	—	—
Eritrea	50	147	70	88	46	21	4851	191	13	230	58	—	47	—	—
Estonia	160	18	6	14	4	4	1335	14	0	13200	71	100	94	19	43
Ethiopia	27	204	119	122	75	41	83099	3201	381	220	53	36	45s	22	39
Fiji	117	22	18	19	16	10	839	18	0	3800	69	—	91	—	—
Finland	173	7	4	6	3	2	5277	58	0	44400	79	—	97	24	37

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2004	Total population (thousands) 2007	Annual no. of births (thousands) 2007	Annual no. of under-5 deaths (thousands) 2007	GNI per capita (US\$) 2007	Life expectancy at birth (years) 2007	Total adult literacy rate (%) 2000–2007*	Primary school net enrolment/attendance (%) 2000–2007*	% share of household income 1995–2005*	
		1990	2007	1990	2007									lowest 40%	highest 20%
France	173	9	4	7	4	2	61647	758	3	38500	81	—	99	20	40
Gabon	40	92	91	60	60	31	1331	34	3	6670	57	86	94s	—	—
Gambia	34	153	109	104	82	44	1709	60	7	320	59	—	62	14	53
Georgia	88	47	30	41	27	25	4395	48	1	2120	71	—	95s	16	47
Germany	173	9	4	7	4	3	82599	678	3	38860	79	—	98	22	37
Ghana	30	120	115	76	73	43	23478	703	81	590	60	65	72	16	47
Greece	173	11	4	9	4	3	11147	103	0	29630	79	97	100	19	42
Grenada	114	37	19	30	15	11	106	2	0	4670	69	—	84	—	—
Guatemala	71	82	39	60	29	19	13354	449	18	2440	70	73	94	12	54
Guinea	17	231	150	137	93	39	9370	377	57	400	56	30	51s	18	46
Guinea-Bissau	5	240	198	142	118	47	1695	84	17	200	46	65	54s	14x	53x
Guyana	59	88	60	64	45	22	738	13	1	1300	66	—	96s	—	—
Haiti	47	152	76	105	57	32	9598	270	21	560	61	62	50s	9	63
Holy See	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—
Honduras	99	58	24	45	20	17	7106	200	5	1600	70	83	79s	11	58
Hungary	156	17	7	15	6	5	10030	93	1	11570	73	99	88	22	39
Iceland	189	7	3	5	2	1	301	4	0	54100	82	—	98	—	—
India	49	117	72	83	54	39	1169016	27119	1953	950	64	66	83s	19	45
Indonesia	86	91	31	60	25	17	231627	4386	136	1650	70	91	96	18	47
Iran (Islamic Republic of)	83	72	33	54	29	19	71208	1441	48	3470	71	85	94	17	45
Iraq	66	53	44	42	36	63	28993	935	41	2170x	59	74	89	—	—
Ireland	173	9	4	8	4	4	4301	67	0	48140	79	—	95	20	42
Israel	166	12	5	10	4	3	6928	137	1	21900	81	—	97	16	45
Italy	173	10	4	8	3	3	58877	539	2	33540	81	99	99	19	42
Jamaica	86	33	31	28	26	10	2714	55	2	3710	72	86	97s	15	52
Japan	173	6	4	5	3	1	127967	1070	4	37670	83	—	100	25x	36x
Jordan	99	40	24	33	21	16	5924	154	4	2850	72	93	90	18	46
Kazakhstan	84	60	32	51	28	32	15422	297	10	5060	67	100	98s	19	42
Kenya	26	97	121	64	80	34	37538	1479	179	680	53	74	76	16	49
Kiribati	57	88	63	65	46	25	95	0	0	1170	—	—	97	—	—
Kuwait	140	15	11	13	9	7	2851	51	1	31640	78	94	84	—	—
Kyrgyzstan	73	74	38	62	34	30	5317	115	4	590	66	99	92s	22	39
Lao People's Democratic Republic	50	163	70	120	56	30	5859	157	11	580	64	73	84	20	43
Latvia	148	17	9	13	7	6	2277	21	0	9930	73	100	90	19	43
Lebanon	91	37	29	32	26	19	4099	74	2	5770	72	—	82	—	—
Lesotho	45	102	84	81	68	52	2008	59	5	1000	42	82	85s	6	67
Liberia	20	205	133	138	93	66	3750	189	25	150	45	56	40	—	—
Libyan Arab Jamahiriya	117	41	18	35	17	11	6160	145	3	9010	74	87	—	—	—
Liechtenstein	189	10	3	9	2	—	35	0	0	d	—	—	88	—	—
Lithuania	151	16	8	12	7	5	3390	30	0	9920	73	100	89	19	43
Luxembourg	189	9	3	8	2	3	467	5	0	75880	79	—	97	—	—
Madagascar	32	168	112	103	70	41	19683	722	81	320	59	71	76s	13	54
Malawi	33	209	111	124	71	26	13925	573	64	250	48	72	91	18	47
Malaysia	140	22	11	16	10	5	26572	555	6	6540	74	92	100	13	54
Maldives	88	111	30	79	26	24	306	7	0	3200	68	97	97	—	—
Mali	6	250	196	148	117	54	12337	595	117	500	54	23	61	16	47
Malta	166	11	5	10	4	3	407	4	0	15310	79	92	91	—	—
Marshall Islands	64	92	54	63	49	24	59	0	0	3070	—	—	66	—	—
Mauritania	27	130	119	81	75	40	3124	102	12	840	64	56	57s	17	46
Mauritius	126	24	15	21	13	9	1262	19	0	5450	73	87	95	—	—
Mexico	78	52	35	42	29	11	106535	2088	73	8340	76	92	98	13	55
Micronesia (Federated States of)	69	58	40	45	33	11	111	3	0	2470	68	—	92	—	—
Moldova	117	37	18	30	16	12	3794	43	1	1260	69	99	88	20	41
Monaco	173	9	4	7	3	2	33	0	0	d	—	—	—	—	—
Mongolia	67	98	43	71	35	18	2629	49	2	1290	67	97	97s	20	41
Montenegro	145	16	10	14	9	9	598	8	0	5180	74	—	97s	—	—
Morocco	81	89	34	69	32	24	31224	641	22	2250	71	56	88	17	47
Mozambique	14	201	168	135	115	35	21397	855	144	320	42	44	60s	15	54
Myanmar	36	130	103	91	74	49	48798	891	92	220x	62	90	84s	—	—
Namibia	53	87	68	57	47	20	2074	53	4	3360	52	88	91s	4x	79x
Nauru	88	—	30	—	25	14	10	0	0	—	—	—	60	—	—

TABLE 1. BASIC INDICATORS

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2004	Total population (thousands) 2007	Annual no. of births (thousands) 2007	Annual no. of under-5 deaths (thousands) 2007	GNI per capita (US\$) 2007	Life expectancy at birth (years) 2007	Total adult literacy rate (%) 2000–2007*	Primary school net enrolment/attendance (%) 2000–2007*	% share of household income 1995–2005*	
		1990	2007	1990	2007									lowest 40%	highest 20%
Nepal	62	142	55	99	43	32	28196	796	44	340	64	57	84s	15	55
Netherlands	166	8	5	7	4	3	16419	184	1	45820	80	—	98	21	39
New Zealand	160	11	6	9	5	3	4179	57	0	28780	80	—	99	18	44
Nicaragua	78	68	35	52	28	16	5603	140	5	980	73	81	90	15	49
Niger	11	304	176	143	83	41	14226	701	123	280	57	30	38s	10	53
Nigeria	8	230	189	120	97	47	148093	5959	1126	930	47	72	63	15	49
Niue	—	—	—	—	—	16	2	0	—	—	—	—	90	—	—
Norway	173	9	4	7	3	2	4698	56	0	76450	80	—	98	24	37
Occupied Palestinian Territory	95	38	27	33	24	—	4017	145	4	1230	73	93	76	—	—
Oman	137	32	12	25	11	5	2595	58	1	11120	76	84	74	—	—
Pakistan	43	132	90	102	73	53	163902	4446	400	870	65	55	56s	22	41
Palau	145	21	10	18	9	13	20	0	0	8210	—	—	96	—	—
Panama	104	34	23	27	18	11	3343	70	2	5510	75	93	99	9	60
Papua New Guinea	56	94	65	69	50	32	6331	190	12	850	57	58	—	12	57
Paraguay	91	41	29	34	24	12	6127	153	4	1670	72	94	94	9	62
Peru	112	78	20	58	17	11	27903	584	12	3450	71	91	96	11	57
Philippines	94	62	28	43	23	15	87960	2295	64	1620	72	93	91	15	51
Poland	156	17	7	15	6	5	38082	360	3	9840	76	99	96	19	43
Portugal	173	15	4	11	3	3	10623	112	0	18950	78	95	98	17	46
Qatar	126	26	15	20	12	4	841	14	0	12000x	76	90	94	—	—
Republic of Korea	166	9	5	8	4	4	48224	448	2	19690	79	—	98	22	38
Romania	126	32	15	25	13	10	21438	211	3	6150	72	98	93	21	40
Russian Federation	126	27	15	23	13	7	142499	1515	23	7560	65	100	91	17	47
Rwanda	9	195	181	117	109	48	9725	435	79	320	46	65	86s	14	53
Saint Kitts and Nevis	117	36	18	30	16	11	50	1	0	9630	—	—	71	—	—
Saint Lucia	117	21	18	16	14	11	165	3	0	5530	74	—	98	—	—
Saint Vincent and the Grenadines	114	22	19	18	17	13	120	2	0	4210	71	—	90	—	—
Samoa	95	50	27	40	22	14	187	5	0	2430	71	99	90	—	—
San Marino	173	13	4	12	4	2	31	0	0	45130	—	—	—	—	—
Sao Tome and Principe	38	101	99	65	64	38	158	5	0	870	65	88	98	—	—
Saudi Arabia	97	44	25	35	20	11	24735	618	15	15440	73	85	—	—	—
Senegal	31	149	114	72	59	35	12379	439	50	820	63	43	58s	17	48
Serbia	151	—	8	—	7	9	9858	127	1	4730	74	—	95	21	38
Seychelles	134	19	13	17	12	7	87	3	0	8960	—	92	99	—	—
Sierra Leone	1	290	262	169	155	56	5866	268	70	260	42	38	69s	17	47
Singapore	189	8	3	6	2	1	4436	37	0	32470	80	94	—	14	49
Slovakia	151	15	8	13	7	4	5390	53	0	11730	75	—	92	24	35
Slovenia	173	11	4	9	3	2	2002	18	0	20960	78	100	95	21	40
Solomon Islands	50	121	70	86	53	23	496	15	1	730	63	—	62	—	—
Somalia	19	203	142	121	88	49	8699	377	54	140x	48	—	22s	—	—
South Africa	60	64	59	49	46	17	48577	1092	64	5760	50	88	88	10	62
Spain	173	9	4	7	4	2	44279	476	2	29450	81	97	100	19	42
Sri Lanka	110	32	21	26	17	8	19299	292	6	1540	72	92	98	18	48
Sudan	34	125	109	79	69	27	38560	1230	134	960	58	61	54s	—	—
Suriname	91	51	29	41	27	17	458	9	0	4730	70	90	96	—	—
Swaziland	40	96	91	70	66	40	1141	33	3	2580	40	80	84s	13	56
Sweden	189	7	3	6	3	2	9119	102	0	46060	81	—	95	23	37
Switzerland	166	8	5	7	4	3	7484	69	0	59880	82	—	89	20	41
Syrian Arab Republic	123	37	17	30	15	7	19929	535	9	1760	74	83	95	—	—
Tajikistan	54	117	67	91	57	38	6736	186	12	460	67	100	89s	20	42
Thailand	156	31	7	26	6	9	63884	932	7	3400	70	94	94	16	49
The former Yugoslav Republic of Macedonia	123	38	17	33	15	9	2038	22	0	3460	74	97	92	17	46
Timor-Leste	39	184	97	138	77	29	1155	48	5	1510	61	—	75s	—	—
Togo	37	150	100	89	65	39	6585	245	25	360	58	53	80	—	—
Tonga	104	32	23	26	19	12	100	3	0	2320	73	99	96	—	—
Trinidad and Tobago	78	34	35	30	31	10	1333	20	1	14100	70	99	98s	17x	45x
Tunisia	110	52	21	41	18	13	10327	173	4	3200	74	78	96	16	47
Turkey	104	82	23	67	21	16	74877	1381	32	8020	72	89	91	15	50
Turkmenistan	65	99	50	81	45	37	4965	109	5	b	63	100	99s	16	48
Tuvalu	75	53	37	42	30	21	11	0	0	—	—	—	100	—	—
Uganda	21	175	130	106	82	30	30884	1445	188	340	51	74	82s	15	53
Ukraine	99	25	24	22	20	7	46205	419	10	2550	68	100	97s	23	37
United Arab Emirates	151	15	8	13	7	4	4380	71	1	26210x	79	90	88	—	—

	Under-5 mortality rank	Under-5 mortality rate		Infant mortality rate (under 1)		Neonatal mortality rate 2004	Total population (thousands) 2007	Annual no. of births (thousands) 2007	Annual no. of under-5 deaths (thousands) 2007	GNI per capita (US\$) 2007	Life expectancy at birth (years) 2007	Total adult literacy rate (%) 2000–2007*	% share of household income 1995–2005*	
		1990	2007	1990	2007								lowest 40%	highest 20%
United Kingdom	160	9	6	8	5	3	60769	722	4	42740	79	—	98	18 44
United Republic of Tanzania	29	157	116	96	73	35	40454	1600	186	400	52	72	73s	19 42
United States	151	11	8	9	7	4	305826	4281	34	46040	78	—	92	16 46
Uruguay	132	25	14	21	12	7	3340	51	1	6380	76	98	100	14 51
Uzbekistan	68	74	41	61	36	26	27372	623	26	730	67	97	100s	19 45
Vanuatu	81	62	34	48	28	18	226	7	0	1840	70	78	87	— —
Venezuela (Bolivarian Republic of)	114	32	19	27	17	11	27657	597	11	7320	74	93	91	12 52
Viet Nam	126	56	15	40	13	12	87375	1653	25	790	74	90x	95	18 45
Yemen	48	127	73	90	55	41	22389	860	63	870	62	59	75	19 45
Zambia	13	163	170	99	103	40	11922	473	80	800	42	68x	57s	12 55
Zimbabwe	43	95	90	62	59	36	13349	373	34	340	43	91	88	13 56

SUMMARY INDICATORS

Sub-Saharan Africa	186	148	109	89	41	767218	30323	4480	965	50	62	64	13	54
Eastern and Southern Africa	165	123	101	80	36	378926	14268	1761	1245	50	65	68	12	58
West and Central Africa	206	169	116	97	45	388292	16056	2719	698	50	60	60	16	48
Middle East and North Africa	79	46	58	36	25	389176	9726	445	3666	69	75	86	18	45
South Asia	125	78	89	59	41	1567187	37986	2985	889	64	63	80	19	46
East Asia and Pacific	56	27	42	22	18	1984273	29773	799	2742	72	93	97	16	46
Latin America and Caribbean	55	26	44	22	13	566646	11381	302	5628	73	91	93	11	56
CEE/CIS	53	25	44	22	16	405992	5560	138	5686	68	97	93	20	42
Industrialized countries [§]	10	6	8	5	3	974913	11021	66	38579	79	—	96	20	40
Developing countries [§]	103	74	71	51	31	5432837	122266	9109	2405	67	79	83	15	50
Least developed countries [§]	179	130	112	84	40	804450	29076	3775	491	55	57	65	15	50
World	93	68	64	47	28	6655406	135770	9216	7952	68	81	85	19	42

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

DEFINITIONS OF THE INDICATORS

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

Infant mortality rate – Probability of dying between birth and exactly one 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 in Table 5, p. 134.

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 – UNICEF, World Health Organization, United Nations Population Division and United Nations Statistics Division.

Neonatal mortality rate – World Health Organization using vital registration 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), including the Education for All 2000 Assessment.

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

Household income – World Bank.

NOTES

- a: low income (\$935 or less).
- b: lower-middle income (\$936 to \$3,705).
- c: upper-middle income (\$3,706 to \$11,455).
- d: high income (\$11,456 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 2000–2007*	% of children (2000–2007*) who are:			% of under-fives (2000–2007*) suffering from:						Vitamin A supplementation coverage rate (6–59 months) 2007		% of households consuming iodized salt 2000–2007*
		exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight† (WHO ref. pop.)		underweight† (NCHS/WHO)		wasting‡ (NCHS/WHO)	stunting‡ (NCHS/WHO)	at least one dose§ (%)	full coverage△ (%)	
					moderate & severe	moderate & severe	severe	moderate & severe	moderate & severe	moderate & severe	moderate & severe	moderate & severe	
Afghanistan	—	—	29	54	33y	39y	12y	7y	54y	94	92	28	—
Albania	7	40	69	22	6	8	1	7	22	—	—	60	—
Algeria	6	7	39	22	3	4	1	3	11	—	—	61	—
Andorra	—	—	—	—	—	—	—	—	—	—	—	—	—
Angola	12	11	77	37	26	31	8	6	45	36	36	35	—
Antigua and Barbuda	5	—	—	—	—	—	—	—	—	—	—	—	—
Argentina	7	—	—	28	2y	4y	—	1y	4y	—	—	90x	—
Armenia	8	33	57	15	4	4	0	5	13	—	—	97	—
Australia	7	—	—	—	—	—	—	—	—	—	—	—	—
Austria	7	—	—	—	—	—	—	—	—	—	—	—	—
Azerbaijan	12	12	44	16	8	10	2	5	21	95	95w	54	—
Bahamas	7x	—	—	—	—	—	—	—	—	—	—	—	—
Bahrain	8x	34x	65x	41x	—	9x	2x	5x	10x	—	—	—	—
Bangladesh	22	37	52	89	41	46	—	16	36	95	94	84	—
Barbados	14	—	—	—	—	—	—	—	—	—	—	—	—
Belarus	4	9	38	4	1	1	0	1	3	—	—	55	—
Belgium	8x	—	—	—	—	—	—	—	—	—	—	—	—
Belize	8	10	—	27	—	6	1	1	18	—	—	90x	—
Benin	15	43	72	57	18	23	5	7	38	73	73	55	—
Bhutan	15x	—	—	—	14x	19x	3x	3x	40x	48	48	96	—
Bolivia	7	54	74	46	5	8	1	1	27	—	—	90	—
Bosnia and Herzegovina	5	18	29	10	1	2	0	3	7	—	—	62	—
Botswana	10	34	57	11	11	13	2	5	23	—	—	66	—
Brazil	8	—	30x	17x	4	5	—	—	—	—	—	88	—
Brunei Darussalam	10x	—	—	—	—	—	—	—	—	—	—	—	—
Bulgaria	10	—	—	—	—	—	—	—	—	—	—	100	—
Burkina Faso	16	7	50	85	32	37	14	23	35	95	73	34	—
Burundi	11	45	88	—	35	39	14	7	53	83	83	98	—
Cambodia	14	60	82	54	28	36	7	7	37	76	76	73	—
Cameroon	11	21	64	21	16	19	5	6	30	—	—	49	—
Canada	6	—	—	—	—	—	—	—	—	—	—	—	—
Cape Verde	13x	57x	64x	13x	—	—	—	—	—	—	—	0x	—
Central African Republic	13	23	55	47	24	29	8	10	38	78	78	62	—
Chad	22	2	77	65	—	37	14	14	41	54	54	56	—
Chile	6	85k	—	—	—	1y	—	0y	1y	—	—	100x	—
China	2	51	32	15	6	7	—	—	11	—	—	94	—
Colombia	9	47	65	32	5y	7y	1y	1y	12y	—	—	92x	—
Comoros	25	21	34	45	—	25	—	8	44	93	0	82	—
Congo	13	19	78	21	11	14	3	7	26	95	79	82	—
Cook Islands	3	19x	—	—	—	10x	—	—	—	—	—	—	—
Costa Rica	7	35x	47x	12x	—	5x	0x	2x	6x	—	—	92x	—
Côte d'Ivoire	17	4	54	37	16	20	4	7	34	63	4	84	—
Croatia	5	23x	—	—	—	1x	—	1x	1x	—	—	90x	—
Cuba	5	26	47	16	—	4	0	2	5	—	—	88	—
Cyprus	—	—	—	—	—	—	—	—	—	—	—	—	—
Czech Republic	7	—	—	—	—	—	—	—	—	—	—	—	—
Democratic People's Republic of Korea	7	65	31	37	18y	23y	8y	7y	37y	95	95	40	—
Democratic Republic of the Congo	12	36	82	64	28	31	9	13	38	79	79	72	—
Denmark	5	—	—	—	—	—	—	—	—	—	—	—	—
Djibouti	10	1	23	18	24	29	10	21	33	95	94	0	—
Dominica	9	—	—	—	—	—	—	—	—	—	—	—	—
Dominican Republic	11	4	36	15	—	5	1	1	7	—	—	19	—
Ecuador	16x	40	77	23	6	9	1	2	23	—	—	99x	—
Egypt	14	38	67	37	5	6	1	4	18	87	87w	78	—
El Salvador	7	24	76	43	6y	10y	1y	1y	19y	20	13	62	—
Equatorial Guinea	13	24	—	—	—	19	4	7	39	—	—	33	—
Eritrea	14	52	43	62	35	40	12	13	38	51	50	68	—
Estonia	4	—	—	—	—	—	—	—	—	—	—	—	—
Ethiopia	20	49	54	—	33	38	11	11	47	88	86	20	—

...TABLE 2

	% of infants with low birthweight 2000–2007*	% of under-fives (2000–2007*) suffering from:										Vitamin A supplementation coverage rate (6–59 months) 2007	% of households consuming iodized salt 2000–2007*
		% of children (2000–2007*) who are:			underweight† (WHO ref. pop.)		underweight† (NCHS/WHO)		wasting‡ (NCHS/WHO)	stunting‡ (NCHS/WHO)	at least one dose§ (%)	full coverage△ (%)	
		exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	moderate & severe	moderate & severe	severe	moderate & severe	moderate & severe	moderate & severe			
Fiji	10x	47x	—	—	—	—	—	—	—	—	—	—	31x
Finland	4	—	—	—	—	—	—	—	—	—	—	—	—
France	7x	—	—	—	—	—	—	—	—	—	—	—	—
Gabon	14	6	62	9	8	12	2	3	21	90	0	36	
Gambia	20	41	44	53	16	20	4	6	22	93	82	7	
Georgia	5	11	35	20	2	2	0	2	10	—	—	87	
Germany	7x	—	—	—	—	—	—	—	—	—	—	—	
Ghana	9	54	58	56	13	18	3	5	22	95	77	32	
Greece	8x	—	—	—	—	—	—	—	—	—	—	—	
Grenada	9	39x	—	—	—	—	—	—	—	—	—	—	
Guatemala	12	51	67	47	18y	23y	4y	2y	49y	33	29	40	
Guinea	12	27	41	71	22	26	7	9	35	95	94	51	
Guinea-Bissau	24	16	35	61	15	19	4	7	41	66	64	1	
Guyana	13	11	42	31	10	12	2	8	14	—	—	—	
Haiti	25	41	87	35	18	22	6	9	24	—	—	3	
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	
Honduras	10	30	69	48	8	11	1	1	25	—	—	80x	
Hungary	9	—	—	—	—	—	—	—	—	—	—	—	
Iceland	4	—	—	—	—	—	—	—	—	—	—	—	
India	28	46	57	77	43	46	—	19	38	53	33	51	
Indonesia	9	40	75	59	23	28	9	—	—	87	87	73	
Iran (Islamic Republic of)	7x	23	68	58	—	11x	2x	5x	15x	—	—	99	
Iraq	15	25	51	36	6	8	1	5	21	—	—	28	
Ireland	6x	—	—	—	—	—	—	—	—	—	—	—	
Israel	8	—	—	—	—	—	—	—	—	—	—	—	
Italy	6x	—	—	—	—	—	—	—	—	—	—	—	
Jamaica	12	15	36	24	3	4	—	4	3	—	—	100x	
Japan	8	—	—	—	—	—	—	—	—	—	—	—	
Jordan	12	22	66	11	—	4	1	2	9	—	—	88	
Kazakhstan	6	17	39	16	4	4	1	4	13	—	—	92	
Kenya	10	13	84	57	16	20	4	6	30	22	15	91	
Kiribati	5x	80x	—	—	—	13x	—	—	—	—	—	—	
Kuwait	7x	12x	26x	9x	—	10x	3x	11x	24x	—	—	—	
Kyrgyzstan	5	32	49	26	2	3	0	4	14	95	95	76	
Lao People's Democratic Republic	14	23	10	47	31	37	9	7	40	83	69	75	
Latvia	5	—	—	—	—	—	—	—	—	—	—	—	
Lebanon	6	27	35	11	—	4	—	5	11	—	—	92	
Lesotho	13	36	79	60	—	20	4	4	38	85	38	91	
Liberia	—	35	70	45	23	26	8	6	39	85	85	—	
Libyan Arab Jamahiriya	7x	—	—	23x	4x	5x	1x	3x	15x	—	—	90x	
Liechtenstein	—	—	—	—	—	—	—	—	—	—	—	—	
Lithuania	4	—	—	—	—	—	—	—	—	—	—	—	
Luxembourg	8	—	—	—	—	—	—	—	—	—	—	—	
Madagascar	17	67	78	64	36	42	11	13	48	95	95	75	
Malawi	14	57	89	72	15	21	4	4	46	90	90	50	
Malaysia	9	29x	—	12x	—	8	1	—	—	—	—	—	
Maldives	22	10	85	—	—	30	7	13	25	62	62	44	
Mali	19	38	30	56	27	32	10	13	34	95	89	79	
Malta	6	—	—	—	—	—	—	—	—	—	—	—	
Marshall Islands	12x	63x	—	—	—	—	—	—	—	39	39	—	
Mauritania	—	20	78	57	—	32	10	13	35	95	89	2	
Mauritius	14	21	—	—	—	15x	2x	14x	10x	—	—	0x	
Mexico	8	38x	36x	21x	3	5	—	2	13	—	—	91	
Micronesia (Federated States of)	18	60x	—	—	—	15x	—	—	—	—	—	—	
Moldova	6	46	18	2	—	4	1	4	8	—	—	60	
Monaco	—	—	—	—	—	—	—	—	—	—	—	—	
Mongolia	6	57	57	65	5	6	1	2	21	95	94	83	
Montenegro	4	19	35	13	2	3	1	3	5	—	—	71	
Morocco	15	31	66	15	9	10	2	9	18	—	—	21	
Mozambique	15	30	80	65	20	24	6	4	41	48	42	54	
Myanmar	15	15	66	67	—	32	7	9	32	94	93	60	
Namibia	14	24	72	28	—	24	5	9	24	—	—	63	
Nauru	—	—	—	—	—	—	—	—	—	—	—	—	

TABLE 2. NUTRITION

Countries and territories	% of infants with low birthweight 2000–2007*	% of under-fives (2000–2007*) suffering from:										Vitamin A supplementation coverage rate (6–59 months) 2007	% of households consuming iodized salt 2000–2007*
		% of children (2000–2007*) who are:			underweight† (WHO ref. pop.)		underweight† (NCHS/WHO)		wasting‡ (NCHS/WHO)	stunting‡ (NCHS/WHO)	at least one dose§ (%)	full coverage△ (%)	
		exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	moderate & severe	moderate & severe	severe	moderate & severe	moderate & severe				
Nepal	21	53	75	95	39	45	10	12	43	95	95	63	
Netherlands	—	—	—	—	—	—	—	—	—	—	—	—	—
New Zealand	6	—	—	—	—	—	—	—	—	—	—	—	83x
Nicaragua	12	31	83	43	—	7	1	1	17	95	—	97	
Niger	27	9	73	—	39	44	15	10	50	95	95	46	
Nigeria	14	17	64	34	24	29	9	9	38	77	55	97	
Niue	0	—	—	—	—	—	—	—	—	—	—	—	—
Norway	5	—	—	—	—	—	—	—	—	—	—	—	—
Occupied Palestinian Territory	7	27	—	—	—	3	0	1	10	—	—	86	
Oman	9	—	91	73	13x	18x	1x	7x	10x	—	—	61x	
Pakistan	19x	37	36	55	31	38	13	13	37	95	95	17	
Palau	9x	59x	—	—	—	—	—	—	—	—	—	—	—
Panama	10	25x	38x	21x	6x	8x	1x	1x	18x	—	—	95x	
Papua New Guinea	11x	59x	74x	66x	—	—	—	—	—	7	7	—	
Paraguay	9	22	60	—	3	4	—	1	14	—	—	94	
Peru	10	63	82	47	6	5	1	1	30	—	—	91	
Philippines	20	34	58	32	21	28	—	6	30	83	83	45	
Poland	6	—	—	—	—	—	—	—	—	—	—	—	—
Portugal	8	—	—	—	—	—	—	—	—	—	—	—	—
Qatar	10x	12x	48x	21x	—	6x	—	2x	8x	—	—	—	—
Republic of Korea	4	—	—	—	—	—	—	—	—	—	—	—	—
Romania	8	16	41	—	4	3	0	2	10	—	—	74	
Russian Federation	6	—	—	—	—	3x	1x	4x	13x	—	—	35	
Rwanda	6	88	69	77	18	23	4	4	45	89	76	88	
Saint Kitts and Nevis	9	56x	—	—	—	—	—	—	—	—	—	100	
Saint Lucia	11	—	—	—	—	—	—	—	—	—	—	—	—
Saint Vincent and the Grenadines	8	—	—	—	—	—	—	—	—	—	—	—	—
Samoa	4x	—	—	—	—	—	—	—	—	—	—	—	—
San Marino	—	—	—	—	—	—	—	—	—	—	—	—	—
Sao Tome and Principe	8	60	60	18	7	9	1	8	23	55	48	37	
Saudi Arabia	11x	31x	60x	30x	—	14x	3x	11x	20x	—	—	—	—
Senegal	19	34	61	42	14	17	3	8	16	94	94	41	
Serbia	5	15	39	8	1	2	0	3	6	—	—	73	
Seychelles	—	—	—	—	—	—	—	—	—	—	—	—	—
Sierra Leone	24	8	52	57	25	30	8	9	40	95	86	45	
Singapore	8	—	—	—	3	3	0	2	2	—	—	—	—
Slovakia	7	—	—	—	—	—	—	—	—	—	—	—	—
Slovenia	6	—	—	—	—	—	—	—	—	—	—	—	—
Solomon Islands	13x	65	—	—	16x	21x	—	—	—	—	—	—	—
Somalia	—	9	15	35	32	36	12	11	38	89	4	1	
South Africa	15x	7	46	—	10x	12x	2x	3x	25x	—	—	62x	
Spain	6x	—	—	—	—	—	—	—	—	—	—	—	—
Sri Lanka	22	53	—	73	23y	29y	—	14y	14y	—	—	94	
Sudan	31x	16	47	40	—	41	15	16	43	90	90	1	
Suriname	13	9	25	11	7	10	1	5	8	—	—	—	—
Swaziland	9	32	77	31	5	7	—	2	24	—	—	80	
Sweden	4x	—	—	—	—	—	—	—	—	—	—	—	—
Switzerland	6x	—	—	—	—	—	—	—	—	—	—	—	—
Syrian Arab Republic	9	29	37	16	9	10	2	9	22	—	—	79	
Tajikistan	10	25	15	34	14	17	4	7	27	92	92	46	
Thailand	9	5	43	19	7	9	0	4	12	—	—	47	
The former Yugoslav Republic of Macedonia	6	37x	8x	10x	2	2	0	2	9	—	—	94	
Timor-Leste	12	31	82	35	—	49	15	25	54	57	50	60	
Togo	12	28	35	44	22	26	7	14	24	95	64	25	
Tonga	3	62x	—	—	—	—	—	—	—	—	—	—	—
Trinidad and Tobago	19	13	43	22	—	6	1	4	4	—	—	28	
Tunisia	7	47	—	22	—	4	1	2	12	—	—	97	
Turkey	16x	21	38	24	—	4	1	1	12	—	—	64	
Turkmenistan	4	11	54	37	8	11	2	6	15	—	—	87	
Tuvalu	5	—	—	—	—	—	—	—	—	—	—	—	—
Uganda	14	60	80	54	16	20	5	5	32	64	—	96	

	% of infants with low birthweight 2000–2007*	% of children (2000–2007*) who are:			% of under-fives (2000–2007*) suffering from:						Vitamin A supplementation coverage rate (6–59 months) 2007	% of households consuming iodized salt 2000–2007*
		exclusively breastfed (<6 months)	breastfed with complementary food (6–9 months)	still breastfeeding (20–23 months)	underweight† (WHO ref. pop.)		underweight‡ (NCHS/WHO)		wasting§ (NCHS/WHO)	stunting‡ (NCHS/WHO)		
		moderate & severe	moderate & severe	severe	moderate & severe	moderate & severe	moderate & severe	moderate & severe	moderate & severe	moderate & severe		
Ukraine	4	6	49	11	—	1y	0y	0y	3y	—	—	18
United Arab Emirates	15x	34x	52x	29x	—	14x	3x	15x	17x	—	—	—
United Kingdom	8	—	—	—	—	—	—	—	—	—	—	—
United Republic of Tanzania	10	41	91	55	17	22	4	3	38	93	93	43
United States	8	—	—	—	1y	2y	0y	0y	1y	—	—	—
Uruguay	8	54	32	31	—	5	1	2	11	—	—	—
Uzbekistan	5	26	45	38	4	5	1	3	15	84	84	53
Vanuatu	6	50x	—	—	—	—	—	—	—	—	—	—
Venezuela (Bolivarian Republic of)	9	7x	50x	31x	—	5	—	4	12	—	—	90x
Viet Nam	7	17	70	23	—	20	5	8	36	95	95w	93
Yemen	32x	—	—	—	42	46	15	12	53	47	47w	30
Zambia	12	61	93	42	15	19	3	5	39	95	95	77
Zimbabwe	11	22	79	—	12	17	3	6	29	83	83	91

SUMMARY INDICATORS

Sub-Saharan Africa	15	31	68	51	24	28	8	9	38	77	67	64
Eastern and Southern Africa	14	40	71	56	23	28	7	7	40	73	68	56
West and Central Africa	15	23	65	47	24	28	9	10	36	81	67	72
Middle East and North Africa	12	26	57	36	11	17	5	8	26	—	—	60
South Asia	27	44	53	75	41	45	—	18	38	64	50	51
East Asia and Pacific	6	43	45	27	11	14	—	—	16	86	86**	86
Latin America and Caribbean	9	—	—	—	5	6	—	2	16	—	—	83
CEE/CIS	6	20	41	23	—	5	1	2	12	—	—	50
Industrialized countries§	7	—	—	—	—	—	—	—	—	—	—	—
Developing countries§	15	39	55	51	24	26	—	11	30	72	62**	70
Least developed countries§	17	37	64	64	30	34	9	11	40	84	82	55
World	14	38	55	50	23	25	—	11	28	72	62**	68

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

DEFINITIONS OF THE INDICATORS

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

Underweight (WHO ref. pop.) – Moderate and severe: Percentage of children aged 0–59 months who are below minus two standard deviations from median weight for age of the WHO Child Growth Standards published in 2006.

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 National Center for Health Statistics (NCHS)/WHO reference population; Severe: Percentage of children aged 0–59 months who are below minus three standard deviations from median weight for age of the NCHS/WHO reference population.

Wasting (NCHS/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 NCHS/WHO reference population.

Stunting (NCHS/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 NCHS/WHO reference population.

Vitamin A – Percentage of children aged 6–59 months who received vitamin A supplements in 2007.

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.
- 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.
- k Refers to exclusive breastfeeding for less than four months.
- w Identifies countries with national vitamin A supplementation programmes targeted towards a reduced age range. Coverage figure is reported as targeted.
- † In this year's report, the 'underweight' statistics apply the same indicators to two different reference populations. Due to this difference, the data presented here are not strictly comparable with each other or with previous editions of this report. The WHO Child Growth Standards are gradually replacing the widely used NCHS/WHO reference population. For a more detailed description of this transition, please see the *General note on the data* on page 114.
- ‡ The data for 'wasting' and 'stunting' refer to the same reference populations and are therefore comparable with each other and with data published in previous editions of this report.
- ‡ Refers to the percentage of children who received at least one dose in 2007 (the most recent coverage point at the time of reporting).
- △ The percentage of children reached with two doses in 2007 is reported as the lower percentage of two coverage points. '0' (zero) indicates that only one dose was delivered in 2007.
- * 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 2006			% of population using improved sanitation facilities 2006			% of routine EPI vaccines financed by government 2007	Immunization 2007							% under-5s with suspected pneumonia taken to an appropriate health-care provider receiving antibiotics		% under-5s with diarrhoea receiving oral rehydration and continued feeding		Malaria 2003–2007*				
								1-year-old children immunized against:							% new-borns protected against tetanus ^a	2000–2007*		2000–2007*		% under-5s sleeping under a treated mosquito net	% under-5s sleeping under a treated mosquito net	% under-5s with fever receiving anti-malarial drugs	
	total	urban	rural	total	urban	rural		TB	DPT	Polio	Measles	HepB	Hib	BCG	DPT1 ^b	DPT3 ^b	polio3	measles	HepB3	Hib3	2000–2007*	2000–2007*	
Afghanistan	22	37	17	30	45	25	0	77	93	83	83	70	83	—	73	28	—	48	—	—	—	—	
Albania	97	97	97	97	98	97	100	98	98	98	99	97	98	—	87	45	38	50	—	—	—	—	
Algeria	85	87	81	94	98	87	100	99	98	95	95	92	90	—	70	53	59	24	—	—	—	—	
Andorra	100	100	100	100	100	100	—	—	98	96	96	94	91	95	—	—	—	—	—	—	—	—	
Angola	51	62	39	50	79	16	18	88	99	83	83	88	83	83	81	58	—	32	21	18	29	—	
Antigua and Barbuda	—	95	—	—	98	—	—	—	99	99	98	99	97	99	—	—	—	—	—	—	—	—	
Argentina	96	98	80	91	92	83	—	99	94	96	94	99	92	96	—	—	—	—	—	—	—	—	
Armenia	98	99	96	91	96	81	33	94	96	88	90	92	85	—	—	36	11	59	—	—	—	—	
Australia	100	100	100	100	100	100	88	—	97	92	92	94	94	94	—	—	—	—	—	—	—	—	
Austria	100	100	100	100	100	100	—	—	95	85	85	79	85	85	—	—	—	—	—	—	—	—	
Azerbaijan	78	95	59	80	90	70	72	98	97	95	97	97	97	—	—	36	—	45	12x	1x	1x	—	
Bahamas	—	98	—	100	100	100	100	—	99	95	95	96	93	95	93	—	—	—	—	—	—	—	
Bahrain	—	100	—	—	100	—	100	—	97	97	97	99	97	97	66	—	—	—	—	—	—	—	
Bangladesh	80	85	78	36	48	32	60	97	97	90	96	88	90	—	91	30	22	49	—	—	—	—	
Barbados	100	100	100	99	99	100	—	—	93	93	93	75	93	93	—	—	—	—	—	—	—	—	
Belarus	100	100	99	93	91	97	100	98	99	95	90	99	91	—	—	90	67	54	—	—	—	—	
Belgium	—	100	—	—	—	—	—	—	99	99	99	92	94	98	—	—	—	—	—	—	—	—	
Belize	—	100	—	—	—	—	100	99	98	96	97	96	96	96	85	71	44	—	—	—	—	—	
Benin	65	78	57	30	59	11	11	88	84	67	64	61	67	67	93	36	—	42	47	20	54	—	
Bhutan	81	98	79	52	71	50	0	94	92	95	93	95	95	—	86	—	—	—	—	—	—	—	
Bolivia	86	96	69	43	54	22	100	93	94	81	79	81	81	81	71	52	—	54	—	—	—	—	
Bosnia and Herzegovina	99	100	98	95	99	92	95	98	96	95	95	96	94	95	—	91	73	53	—	—	—	—	
Botswana	96	100	90	47	60	30	100	99	98	97	97	90	85	—	78	14	—	7	—	—	—	—	
Brazil	91	97	58	77	84	37	—	99	98	98	99	99	95	98	93	46x	15x	28x	—	—	—	—	
Brunei Darussalam	—	—	—	—	—	—	—	96	99	99	99	97	99	99	65	—	—	—	—	—	—	—	
Bulgaria	99	100	97	99	100	96	100	98	96	95	95	96	95	—	—	—	—	—	—	—	—	—	
Burkina Faso	72	97	66	13	41	6	23	99	99	99	99	94	99	99	80	39	15	42	18	10	48	—	
Burundi	71	84	70	41	44	41	—	84	86	74	64	75	74	74	78	38	26	23	13	8	30	—	
Cambodia	65	80	61	28	62	19	17	90	87	82	82	79	82	—	87	48	—	50	88	4	0	—	
Cameroon	70	88	47	51	58	42	40	81	90	82	81	74	82	—	81	35	38	22	27	13	58	—	
Canada	100	100	99	100	100	99	—	—	97	94	90	94	14	94	—	—	—	—	—	—	—	—	
Cape Verde	—	—	—	—	—	—	90	86	83	81	81	74	79	—	77	51	—	—	—	—	—	—	
Central African Republic	66	90	51	31	40	25	1	74	65	54	47	62	—	—	54	32	39	47	33	15	57	—	
Chad	48	71	40	9	23	4	80	40	45	20	36	23	—	—	60	12	—	27	27x	1x	53x	—	
Chile	95	98	72	94	97	74	—	98	95	94	94	91	94	94	—	—	—	—	—	—	—	—	
China	88	98	81	65	74	59	—	94	94	93	94	94	92	—	—	—	—	—	—	—	—	—	
Colombia	93	99	77	78	85	58	100	93	97	93	93	95	93	93	78	62	—	39	24x	—	—	—	
Comoros	85	91	81	35	49	26	0	77	79	75	75	65	75	—	89	49	—	31	36x	9x	63x	—	
Congo	71	95	35	20	19	21	100	86	80	80	80	67	80	—	90	48	—	39	68	6	48	—	
Cook Islands	95	98	88	100	100	100	100	99	99	99	99	98	99	—	—	—	—	—	—	—	—	—	
Costa Rica	98	99	96	96	96	95	—	91	90	89	89	90	89	88	—	—	—	—	—	—	—	—	
Côte d'Ivoire	81	98	66	24	38	12	31	94	93	76	75	67	76	—	76	35	19	45	17	3	36	—	
Croatia	99	100	98	99	99	98	100	99	98	96	96	96	95	96	—	—	—	—	—	—	—	—	
Cuba	91	95	78	98	99	95	99	99	97	93	99	99	93	97	—	—	—	—	—	—	—	—	
Cyprus	100	100	100	100	100	100	36	—	99	97	97	87	93	90	—	—	—	—	—	—	—	—	
Czech Republic	100	100	100	99	100	98	100	99	98	99	99	97	99	99	—	—	—	—	—	—	—	—	
Democratic People's Republic of Korea	100	100	100	—	—	—	—	96	93	92	99	99	92	—	91	93	—	—	—	—	—	—	
Democratic Republic of the Congo	46	82	29	31	42	25	0	94	95	87	87	79	87	—	81	42	—	17	19	6	30	—	
Denmark	100	100	100	100	100	100	100	—	97	75	75	89	—	75	—	—	—	—	—	—	—	—	
Djibouti	92	98	54	67	76	11	0	90	92	88	88	74	25	25	77	62	43	33	9	1	10	—	
Dominica	—	100	—	—	—	—	100	90	93	96	93	96	93	93	—	—	—	—	—	—	—	—	
Dominican Republic	95	97	91	79	81	74	—	92	87	79	83	96	70	59	85	64	—	42	—	—	—	—	
Ecuador	95	98	91	84	91	72	—	99	99	99	99	99	99	99	67	—	—	—	—	—	—	—	
Egypt	98	99	98	66	85	52	100	98	98	98	98	97	98	—	85	63	—	27	—	—	—	—	
El Salvador	84	94	68	86	90	80	100	93	98	96	96	98	96	96	87	62	—	—	—	—	—	—	
Equatorial Guinea	43	45	42	51	60	46	100	73	65	33	39	51	—	—	62	—	—	36	15x	1x	49x	—	
Eritrea	60	74	57	5	14	3	—	99	99	97	96	95	97	—	80	44	—	54	12x	4x	4x	—	
Estonia	100	100	99	95	96	94	100	98	98	95	95	96	95	95	—	—	—	—	—	—	—	—	
Ethiopia	42	96	31	11	27	8	0	72	81	73	71	65	73	73	85	19	5	15	35	33	10	—	
Fiji	47	43	51	71	87	55	100	90	82	83	84	81	84	83	94	—	—	—	—	—	—	—	
Finland	100	100	100	100	100	100	100	97	99	99	97	98	—	97	—	—	—	—	—	—	—	—	

...TABLE 3

	% of population using improved drinking-water sources 2006			% of population using improved sanitation facilities 2006			% of routine EPI vaccines financed by government 2007			Immunization 2007							% under-5s with suspected pneumonia taken to an appropriate health-care provider		% under-5s with suspected pneumonia receiving antibiotics		% under-5s with diarrhoea receiving oral rehydration and continued feeding		Malaria 2003–2007*						
										1-year-old children immunized against:																			
		total	urban	rural		total	urban	rural		TB	DPT	Polio	Measles	HepB	Hib	BCG	DPT1 ^a	DPT3 ^a	polio3	measles	HepB3	Hib3	new-borns protected against tetanus ^b	2000–2007*	2000–2007*	under-5s sleeping under a mosquito net	under-5s sleeping under a treated mosquito net	under-5s with fever receiving anti-malarial drugs	
France	100	100	100	—	—	—	—	—	10	84	98	98	98	87	29	87	—	—	—	—	—	—	—	—	—	—	—		
Gabon	87	95	47	36	37	30	100	100	89	69	38	31	55	38	—	67	48	—	44	—	—	—	—	—	—	—	—	—	
Gambia	86	91	81	52	50	55	8	95	90	90	85	85	90	90	90	69	61	38	63	49	63	—	—	—	—	—	—	—	
Georgia	99	100	97	93	94	92	43	96	99	98	88	97	94	—	—	74	56	37	—	—	—	—	—	—	—	—	—	—	
Germany	100	100	100	100	100	100	—	—	98	97	97	94	87	94	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Ghana	80	90	71	10	15	6	54	99	96	94	94	95	94	94	88	34	33	29	33	22	61	—	—	—	—	—	—	—	
Greece	100	100	99	98	99	97	—	88	96	88	87	88	88	88	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Grenada	—	97	—	97	96	97	100	—	91	99	99	98	99	99	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Guatemala	96	99	94	84	90	79	—	97	94	82	82	93	82	82	80	64	—	22x	6x	1x	—	—	—	—	—	—	—		
Guinea	70	91	59	19	33	12	70	91	96	75	62	71	83	—	95	42	—	38	12	1	44	—	—	—	—	—	—	—	
Guinea-Bissau	57	82	47	33	48	26	0	89	83	63	64	76	—	—	92	57	42	25	73	39	46	—	—	—	—	—	—	—	
Guyana	93	98	91	81	85	80	100	97	96	94	94	96	94	94	91	64	20	40	—	—	—	—	—	—	—	—	—	—	
Haiti	58	70	51	19	29	12	0	75	83	53	52	58	—	—	43	31	3	43	—	—	5	—	—	—	—	—	—	—	
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	56	54	49	—	—	—	—	—	—	—	—	—	—	—
Honduras	84	95	74	66	78	55	100	91	95	86	86	89	86	86	94	—	—	—	—	—	—	—	—	—	—	—	—	1	
Hungary	100	100	100	100	100	100	100	99	99	99	99	99	99	—	99	—	—	—	—	—	—	—	—	—	—	—	—	—	
Iceland	100	100	100	100	100	100	—	—	97	97	97	95	—	97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
India	89	96	86	28	52	18	100	85	81	62	62	67	6	—	86	69	13	33	—	—	8	—	—	—	—	—	—	—	
Indonesia	80	89	71	52	67	37	92	91	91	75	83	80	74	—	83	61	—	56	32x	0x	1x	—	—	—	—	—	—	—	
Iran (Islamic Republic of)	—	99	—	—	—	—	100	99	99	99	98	97	97	—	83	93	—	—	—	—	—	—	—	—	—	—	—	—	
Iraq	77	88	56	76	80	69	100	92	84	62	66	69	58	—	69	82	82	64	7x	0x	1x	—	—	—	—	—	—	—	
Ireland	—	100	—	—	—	—	—	93	97	92	92	87	—	92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Israel	100	100	100	—	100	—	—	—	98	96	95	97	99	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Italy	—	100	—	—	—	—	—	—	98	96	96	87	96	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Jamaica	93	97	88	83	82	84	100	87	85	85	85	76	85	85	54	75	52	39	—	—	—	—	—	—	—	—	—		
Japan	100	100	100	100	100	100	—	—	99	98	95	98	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Jordan	98	99	91	85	88	71	100	90	99	98	98	95	98	98	87	75	87	44	—	—	—	—	—	—	—	—	—		
Kazakhstan	96	99	91	97	97	98	—	99	97	93	94	99	94	—	—	71	32	48	—	—	—	—	—	—	—	—	—	—	
Kenya	57	85	49	42	19	48	—	92	89	81	76	80	81	81	74	49	—	33	15	6	27	—	—	—	—	—	—	—	
Kiribati	65	77	53	33	46	20	100	90	99	94	93	93	96	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Kuwait	—	—	—	—	—	—	—	—	99	99	99	99	99	99	99	83	—	—	—	—	—	—	—	—	—	—	—	—	—
Kyrgyzstan	89	99	83	93	94	93	50	98	98	94	94	99	94	94	—	62	45	22	—	—	—	—	—	—	—	—	—	—	
Lao People's Democratic Republic	60	86	53	48	87	38	13	56	59	50	46	40	50	—	47	36	—	37	82x	18x	9x	—	—	—	—	—	—	—	
Latvia	99	100	96	78	82	71	100	99	98	98	98	97	97	97	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lebanon	100	100	100	—	100	—	100	—	90	74	74	53	74	74	—	74	—	—	—	—	—	—	—	—	—	—	—	—	
Lesotho	78	93	74	36	43	34	1	96	95	83	80	85	85	—	76	59	—	53	—	—	—	—	—	—	—	—	—	—	
Liberia	64	72	52	32	49	7	1	86	99	88	84	95	—	—	89	70	—	—	—	—	—	—	—	—	59	—	—	—	
Libyan Arab Jamahiriya	—	—	—	97	97	96	100	99	98	98	98	98	98	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Liechtenstein	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lithuania	—	—	—	—	—	—	100	99	99	95	95	97	96	95	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Luxembourg	100	100	100	100	100	100	100	—	99	99	99	99	96	87	99	—	—	—	—	—	—	—	—	—	—	—	—	—	
Madagascar	47	76	36	12	18	10	26	94	92	82	81	81	82	—	72	48	—	47	30x	0x	34x	—	—	—	—	—	—	—	
Malawi	76	96	72	60	51	62	33	95	96	87	88	83	87	87	86	52	30	27	31	25	25	—	—	—	—	—	—	—	—
Malaysia	99	100	96	94	95	93	—	99	88	96	96	90	87	89	89	—	—	—	—	—	—	—	—	—	—	—	—	—	
Maldives	83	98	76	59	100	42	100	99	99	98	98	97	98	—	94	22	—	—	—	—	—	—	—	—	—	—	—	—	
Mali	60	86	48	45	59	39	100	77	83	68	62	68	68	44	89	38	—	38	41	27	32	—	—	—	—	—	—	—	
Malta	100	100	100	—	100	—	80	—	84	74	76	79	82	72	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Marshall Islands	—	—	—	—	—	—	3	92	99	93	91	94	93	83	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mauritania	60	70	54	24	44	10	100	92	92	75	75	67	74	—	60	45	24	9	43	—	21	—	—	—	—	—	—	—	
Mauritius	100	100	100	94	95	94	100	98	97	97	96	98	97	96	86	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mexico	95	98	85	81	91	48	—	99	99																				

TABLE 3. HEALTH

	Immunization 2007												% under-5s with suspected pneumonia taken to an appropriate health-care provider receiving antibiotics			% under-5s with diarrhoea receiving oral rehydration and continued feeding			Malaria 2003–2007*		
	% of population using improved drinking-water sources 2006			% of population using improved sanitation facilities 2006			% of routine EPI vaccines financed by government 2007			1-year-old children immunized against:						% new-borns protected against tetanus ^a		2000–2007*		2000–2007*	
	total	urban	rural	total	urban	rural	total	TB	DPT	Polio	Measles	HepB	Hib	BCG	DPT1 ^b	DPT3 ^b	polio3	measles	HepB3	Hib3	2000–2007*
Nepal	89	94	88	27	45	24	29	89	85	82	82	81	82	—	83	43	25	37	—	—	0
Netherlands	100	100	100	100	100	100	—	—	98	96	96	96	—	96	—	—	—	—	—	—	—
New Zealand	—	100	—	—	—	—	100	—	91	88	88	79	88	78	—	—	—	—	—	—	—
Nicaragua	79	90	63	48	57	34	49	99	94	87	88	99	87	87	94	57	—	49	—	—	2x
Niger	42	91	32	7	27	3	0	64	58	39	55	47	—	—	72	47	—	34	15	7	33
Nigeria	47	65	30	30	35	25	—	69	72	54	61	62	41	—	53	33	—	28	6	1	34
Niue	100	100	100	100	100	100	—	99	99	99	99	99	99	—	—	—	—	—	—	—	—
Norway	100	100	100	—	—	—	60	—	97	93	93	92	—	95	—	—	—	—	—	—	—
Occupied Palestinian Territory	89	90	88	80	84	69	—	99	99	99	99	99	99	—	65	—	—	—	—	—	—
Oman	—	—	—	—	97	—	—	99	99	99	97	97	99	99	95	—	—	—	—	—	—
Pakistan	90	95	87	58	90	40	31	89	90	83	83	80	83	—	81	69	50	37	2	—	3
Palau	89	79	94	67	96	52	0	—	99	94	94	91	91	95	—	—	—	—	—	—	—
Panama	92	96	81	74	78	63	—	99	99	88	88	89	88	88	—	—	—	—	—	—	—
Papua New Guinea	40	88	32	45	67	41	100	67	76	60	61	58	59	—	60	75x	—	—	—	—	—
Paraguay	77	94	52	70	89	42	—	68	86	66	65	80	66	66	81	51x	29x	—	—	—	—
Peru	84	92	63	72	85	36	—	97	95	80	95	99	80	80	82	67	—	57	—	—	—
Philippines	93	96	88	78	81	72	100	90	90	87	87	92	88	—	65	55	—	76	—	—	0
Poland	—	100	—	—	—	—	—	93	99	99	99	98	98	88	—	—	—	—	—	—	—
Portugal	99	99	100	99	99	98	—	98	94	97	96	95	97	97	—	—	—	—	—	—	—
Qatar	100	100	100	100	100	100	8	96	96	94	97	92	94	94	—	—	—	—	—	—	—
Republic of Korea	—	97	—	—	—	—	—	96	95	91	91	92	91	—	—	—	—	—	—	—	—
Romania	88	99	76	72	88	54	—	99	98	97	96	97	99	—	—	—	—	—	—	—	—
Russian Federation	97	100	88	87	93	70	—	96	98	98	99	99	98	—	—	—	—	—	—	—	—
Rwanda	65	82	61	23	34	20	24	89	96	97	98	99	97	96	82	28	—	24	16	13	12
Saint Kitts and Nevis	99	99	99	96	96	96	—	97	99	99	99	99	99	99	—	—	—	—	—	—	—
Saint Lucia	98	98	98	—	—	—	100	99	99	99	99	94	99	99	—	—	—	—	—	—	—
Saint Vincent and the Grenadines	—	—	—	—	96	100	99	99	99	99	99	99	99	99	—	—	—	—	—	—	—
Samoa	88	90	87	100	100	100	—	91	85	71	71	63	69	—	5	—	—	—	—	—	—
San Marino	—	—	—	—	—	—	—	—	92	92	92	92	92	92	—	—	—	—	—	—	—
Sao Tome and Principe	86	88	83	24	29	18	50	98	99	97	98	86	99	—	47	—	63	53	42	25	—
Saudi Arabia	—	97	—	—	100	—	100	96	97	96	96	96	96	96	—	—	—	—	—	—	—
Senegal	77	93	65	28	54	9	31	99	99	94	93	84	94	94	86	47	—	43	28	16	22
Serbia	99	99	98	92	96	88	100	98	97	94	93	95	99	89	—	93	57	71	—	—	—
Seychelles	—	100	—	—	—	100	100	99	99	99	99	99	99	—	—	—	—	—	—	—	—
Sierra Leone	53	83	32	11	20	5	0	82	77	64	64	67	64	64	94	48	21	31	20	5	52
Singapore	—	100	—	—	100	—	—	98	97	96	96	95	95	—	—	—	—	—	—	—	—
Slovakia	100	100	100	100	100	99	100	98	99	99	99	99	99	99	—	—	—	—	—	—	—
Slovenia	—	—	—	—	—	—	60	—	98	97	98	96	—	98	—	—	—	—	—	—	—
Solomon Islands	70	94	65	32	98	18	0	84	84	79	77	78	79	—	84	—	—	—	—	—	—
Somalia	29	63	10	23	51	7	—	52	58	39	39	34	—	—	68	13	32	7	18	11	8
South Africa	93	100	82	59	66	49	100	99	99	97	97	83	97	97	72	75x	—	37x	—	—	—
Spain	100	100	100	100	100	100	100	—	98	96	96	97	96	96	—	—	—	—	—	—	—
Sri Lanka	82	98	79	86	89	86	31	99	99	98	98	98	98	—	91	58	—	—	62	3	0
Sudan	70	78	64	35	50	24	0	83	95	84	84	79	78	—	72	57	—	38	23x	0x	50x
Suriname	92	97	79	82	89	60	100	—	96	84	84	85	84	84	93	74	37	28	—	—	—
Swaziland	60	87	51	50	64	46	100	99	97	95	95	91	95	—	86	73	24	22	1	1	1
Sweden	100	100	100	100	100	100	—	18	99	99	99	96	4	99	—	—	—	—	—	—	—
Switzerland	100	100	100	100	100	100	5	—	97	93	94	86	—	92	—	—	—	—	—	—	—
Syrian Arab Republic	89	95	83	92	96	88	100	99	99	99	99	98	98	99	92	77	71	34	—	—	—
Tajikistan	67	93	58	92	95	91	10	83	88	86	85	85	84	—	—	64	41	22	2	1	2
Thailand	98	99	97	96	95	96	—	99	99	98	98	96	96	—	89	84	65	46	—	—	—
The former Yugoslav Republic of Macedonia	100	100	99	89	92	81	100	95	98	95	96	96	96	—	—	93	74	45	—	—	—
Timor-Leste	62	77	56	41	64	32	—	74	76	70	70	63	—	—	59	24	—	—	48x	8x	47x
Togo	59	86	40	12	24	3	97	91	94	88	78	80	—	—	82	23	26	22	41	38	48
Tonga	100	100	100	96	98	96	56	99	99	99	99	99	99	99	—	—	—	—	—	—	—
Trinidad and Tobago	94	97	93	92	92	92	—	—	90	88	90	91	89	88	—	74	34	32	—	—	—
Tunisia	94	99	84	85	96	64	100	99	99	98	98	98	98	—	96	43	—	—	—	—	—
Turkey	97	98	95	88	96	72	100	94	98	96	96	96	96	76	69	41	—	19x	—	—	—
Turkmenistan	—	—	—	—	—	—	77	99	99	98	98	99	98	—	—	83	50	25	—	—	—
Tuvalu	93	94	92	89	93	84	10	99	99	97	97	95	97	—	—	—	—	—	—	—	—
Uganda	64	90	60	33	29	34	15	90	90	64	59	68	68	68	85	73	47	39	22	10	61

	% of population using improved drinking-water sources 2006			% of population using improved sanitation facilities 2006			% of routine EPI vaccines financed by government 2007 total	Immunization 2007							% under-fives with suspected pneumonia taken to an appropriate health-care provider	% under-fives with suspected pneumonia receiving antibiotics	2000–2007*	Malaria 2003–2007*							
								1-year-old children immunized against:					% new-borns protected against tetanus ^λ	2000–2007*											
	total	urban	rural	total	urban	rural		TB	DPT	Polio	Measles	HepB	Hib	BCG	DPT1 [§]	DPT3 [§]	polio3	measles	HepB3	Hib3	2000–2007*	2000–2007*	% under-fives sleeping under a mosquito net	% under-fives sleeping under a treated mosquito net	% under-fives with diarrhoea receiving oral rehydration and continued feeding
Ukraine	97	97	97	93	97	83	—	97	98	98	99	98	96	11	—	—	—	—	—	—	—	—	—	—	—
United Arab Emirates	100	100	100	97	98	95	—	98	97	92	94	92	92	92	—	—	—	—	—	—	—	—	—	—	—
United Kingdom	100	100	100	—	—	—	100	—	97	92	92	86	—	92	—	—	—	—	—	—	—	—	—	—	—
United Republic of Tanzania	55	81	46	33	31	34	75	89	89	83	88	90	83	—	88	59	—	53	31	16	58	—	—	—	—
United States	99	100	94	100	100	99	—	—	99	96	92	93	92	94	—	—	—	—	—	—	—	—	—	—	—
Uruguay	100	100	100	100	100	99	100	99	98	94	94	96	94	94	—	—	—	—	—	—	—	—	—	—	—
Uzbekistan	88	98	82	96	97	95	64	99	94	96	98	99	98	—	—	68	56	28	—	—	—	—	—	—	—
Vanuatu	—	—	—	—	—	—	100	82	79	76	76	65	76	—	88	—	—	—	—	—	—	—	—	—	—
Venezuela (Bolivarian Republic of)	—	—	—	—	—	—	—	83	78	71	73	55	71	71	51	72	—	51	—	—	—	—	—	—	—
Viet Nam	92	98	90	65	88	56	87	94	92	92	92	83	67	—	86	83	55	65	95	5	3	—	—	—	—
Yemen	66	68	65	46	88	30	31	64	94	87	87	74	87	87	52	—	38	48	—	—	—	—	—	—	—
Zambia	58	90	41	52	55	51	24	92	92	80	77	85	80	80	89	68	—	48	34	29	38	—	—	—	—
Zimbabwe	81	98	72	46	63	37	0	76	77	62	66	66	62	—	78	25	8	47	7	3	5	—	—	—	—

SUMMARY INDICATORS

Sub-Saharan Africa	58	81	45	30	42	24	31	83	85	73	74	73	67	34	76	40	—	31	21	12	34	—	—	—	—
Eastern and Southern Africa	59	88	48	34	48	28	32	86	88	78	77	77	77	55	81	45	—	33	24	19	29	—	—	—	—
West and Central Africa	56	77	41	27	37	20	30	80	82	69	71	69	58	16	71	37	—	29	18	8	38	—	—	—	—
Middle East and North Africa	87	94	78	73	87	53	81	92	96	91	92	89	89	32	77	68	—	39	—	—	—	—	—	—	—
South Asia	87	94	84	33	57	23	83	87	84	69	69	71	29	—	85	63	18	35	—	—	—	—	—	—	—
East Asia and Pacific	88	96	81	66	75	59	—	93	93	89	91	90	87	2	—	65**	—	61**	—	—	—	—	—	—	—
Latin America and Caribbean	92	97	73	79	86	52	—	96	95	92	93	93	89	90	83	—	—	—	—	—	—	—	—	—	—
CEE/CIS	94	99	86	89	94	81	81	96	97	96	97	97	96	23	—	57	—	—	—	—	—	—	—	—	—
Industrialized countries [§]	100	100	98	100	100	99	—	—	98	96	94	93	65	84	—	—	—	—	—	—	—	—	—	—	—
Developing countries [§]	84	94	76	53	71	39	70	89	89	80	81	81	65	21	81	57**	—	38**	—	—	—	—	—	—	—
Least developed countries [§]	62	81	55	33	49	27	28	85	89	79	79	76	75	28	81	42	—	37	—	—	—	—	—	—	—
World	87	96	78	62	79	45	71	89	90	81	82	82	65	26	81	57**	—	38**	—	—	—	—	—	—	—

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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 either oral rehydration therapy (oral rehydration solutions or recommended home-made fluids) or increased fluids and continued feeding.

Malaria:

% under-fives sleeping under a mosquito net – Percentage of children (aged 0–4) who slept under a mosquito net.

% under-fives sleeping under a treated mosquito net – Percentage of children (aged 0–4) who slept under an insecticide-treated mosquito net.

% 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 appropriate (locally defined) antimalarial drugs.

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 – DHS and MICS.

Malaria – 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.
- 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 in the *General note on the data*, page 114.
- * Data refer to the most recent year available during the period specified in the column heading.
- ** Excludes China.

TABLE 4. HIV/AIDS

Countries and territories	Estimated adult HIV prevalence rate (aged 15–49), 2007	Estimated number of people (all ages) living with HIV, 2007 (thousands)			Mother-to-child transmission Estimated number of women (aged 15+) living with HIV, 2007 (thousands)	Paediatric infections Estimated number of children (aged 0–14) living with HIV, 2007 (thousands)	Prevention among young people						Orphans				
				low estimate			HIV prevalence among young people (aged 15–24), 2007		% who have comprehensive knowledge of HIV, 2002–2007*		% who used condom at last higher-risk sex, 2002–2007*		Children (aged 0–17)		Orphan school attendance ratio 2002–2007*		
		estimate	high estimate				male	female	male	female	male	female	orphaned by AIDS, 2007	orphaned due to all causes, 2007			
Afghanistan	—	—	—	—	—	—	—	—	—	—	—	—	—	2100	—		
Albania	—	—	<1.0	—	—	—	—	—	—	6	—	—	—	—	—		
Algeria	0.1	21	11–43	6.0	—	—	0.1	0.1	—	13	—	—	—	570	—		
Andorra	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Angola	2.1	190	150–240	110	17	0.2	0.3	—	—	—	—	—	50	1200	90x		
Antigua and Barbuda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Argentina	0.5	120	90–150	32	—	0.6	0.3	—	—	—	—	—	—	610	—		
Armenia	0.1	2.4	1.8–3.5	<1.0	—	0.2	0.1	15	23	86	—	—	50	—	—		
Australia	0.2	18	11–36	1.2	—	0.2	<0.1	—	—	—	—	—	—	140	—		
Austria	0.2	9.8	7.6–13	2.9	—	0.2	0.1	—	—	—	—	—	—	52	—		
Azerbaijan	0.2	7.8	4.7–16	1.3	—	0.3	0.1	5	5	31	—	—	—	190	—		
Bahamas	3.0	6.2	4.0–8.7	1.6	<0.2	3.2	1.5	—	—	—	—	—	—	7	—		
Bahrain	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Bangladesh	—	12	7.7–19	2.0	—	—	—	—	16	—	—	—	5000	84	—		
Barbados	1.2	2.2	1.5–3.2	<1.0	—	1.3	0.6	—	—	—	—	—	—	3	—		
Belarus	0.2	13	10–19	3.9	—	0.3	0.1	—	34	—	—	—	190	—	—		
Belgium	0.2	15	8.9–29	4.1	—	0.2	0.1	—	—	—	—	—	—	78	—		
Belize	2.1	3.6	2.2–5.3	2.0	<0.2	0.5	1.5	—	40	—	—	—	—	6	—		
Benin	1.2	64	58–73	37	5.4	0.3	0.9	35	16	45	28	29	340	90	—		
Bhutan	0.1	<0.5	<1.0	<0.1	—	0.1	<0.1	—	—	—	—	—	22	—	—		
Bolivia	0.2	8.1	6.5–11	2.2	—	0.2	0.1	18	15	37	20	—	300	74p	—		
Bosnia and Herzegovina	<0.1	<0.5	<1.0	—	—	—	—	—	48	—	71	—	—	—	—	—	
Botswana	23.9	300	280–310	170	15	5.1	15.3	33x	40x	88x	75x	95	130	99x	—		
Brazil	0.6	730	600–890	240	—	1.0	0.6	—	—	71	58	—	3200	—	—		
Brunei Darussalam	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Bulgaria	—	—	—	—	—	—	—	15	17	70	57	—	95	—	—		
Burkina Faso	1.6	130	110–160	61	10	0.5	0.9	—	19	—	64	100	690	61p	—		
Burundi	2.0	110	78–130	53	15	0.4	1.3	—	30	—	25	120	600	85	—		
Cambodia	0.8	75	67–84	20	4.4	0.8	0.3	45	50	84	—	—	600	83	—		
Cameroon	5.1	540	430–640	300	45	1.2	4.3	—	32	—	62	300	1100	91	—		
Canada	0.4	73	43–110	20	—	0.4	0.2	—	—	—	—	—	180	—	—		
Cape Verde	—	—	—	—	—	—	—	36	36	79	56	—	—	—	—		
Central African Republic	6.3	160	150–170	91	14	1.1	5.5	27	17	—	41	72	280	96	—		
Chad	3.5	200	130–240	110	19	2.0	2.8	20	8	25	17	85	540	105	—		
Chile	0.3	31	23–39	8.7	—	0.3	0.2	—	—	—	—	—	160	—	—		
China	0.1	700	450–1000	200	—	0.1	0.1	—	—	—	—	—	17000	—	—		
Colombia	0.6	170	110–230	47	—	0.7	0.3	—	—	—	36	—	790	85	—		
Comoros	<0.1	<0.2	<1.0	<0.1	—	0.1	<0.1	—	10x	—	—	<0.1	27	—	—		
Congo	3.5	79	65–94	43	6.6	0.8	2.3	35	26	36	16	69	210	88	—		
Cook Islands	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Costa Rica	0.4	9.7	6.1–15	2.7	—	0.4	0.2	—	—	—	—	—	36	—	—		
Côte d'Ivoire	3.9	480	400–550	250	52	0.8	2.4	28	18	53	39	420	1200	83	—		
Croatia	<0.1	<0.5	<1.0	—	—	—	—	—	—	—	—	—	—	—	—		
Cuba	0.1	6.2	3.6–12	1.8	—	0.1	0.1	—	52	—	—	—	99	—	—		
Cyprus	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Czech Republic	—	1.5	<1.0–2.8	<0.5	—	<0.1	—	—	—	—	—	—	94	—	—		
Democratic People's Republic of Korea	—	—	<0.1	—	—	—	—	—	—	—	—	—	530	—	—		
Democratic Republic of the Congo	—	—	400–500	—	—	—	—	21	15	26	17	—	4500	77	—		
Denmark	0.2	4.8	3.7–6.9	1.1	—	0.2	0.1	—	—	—	—	—	53	—	—		
Djibouti	3.1	16	12–19	8.7	1.1	0.7	2.1	—	18	51	26	5	42	—	—		
Dominica	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Dominican Republic	1.1	62	52–71	30	2.7	0.3	0.6	34	41	70	44	—	170	96	—		
Ecuador	0.3	26	15–40	7.1	—	0.4	0.2	—	—	—	—	—	200	—	—		
Egypt	—	9.2	7.2–13	2.6	—	—	—	—	4y	—	—	—	1400	—	—		
El Salvador	0.8	35	24–72	9.7	—	0.9	0.5	—	—	—	—	—	130	—	—		
Equatorial Guinea	3.4	11	8.2–14	5.9	<1.0	0.8	2.5	—	4x	—	—	5	32	95x	—		
Eritrea	1.3	38	25–58	21	3.1	0.3	0.9	—	37	—	—	18	280	83	—		
Estonia	1.3	9.9	5.4–19	2.4	—	1.6	0.7	—	—	—	—	—	20	—	—		
Ethiopia	2.1	980	880–1100	530	92	0.5	1.5	33	20	50	28	650	5000	90	—		
Fiji	0.1	—	<0.5	—	—	0.1	—	—	—	—	—	—	22	—	—		
Finland	0.1	2.4	1.4–4.4	<1.0	—	0.1	<0.1	—	—	—	—	—	48	—	—		

	Estimated adult HIV prevalence (aged 15–49), 2007	Estimated number of people (all ages) living with HIV, 2007 (thousands)			Mother-to-child transmission	Paediatric infections	Prevention among young people						Orphans					
		Estimated		low estimate			Estimated number of women (aged 15+) living with HIV, 2007 (thousands)		HIV prevalence among young people (aged 15–24), 2007		% who have comprehensive knowledge of HIV, 2002–2007*		% who used condom at last higher-risk sex, 2002–2007*		Children (aged 0–17)			
		estimate	estimate				male	female	male	female	male	female	male	female	orphaned by AIDS, 2007	orphaned due to all causes, 2007	Orphan school attendance ratio	
France	0.4	140	78–240	38	—	0.4	0.2	—	—	—	—	—	—	420	—	—		
Gabon	5.9	49	37–68	27	2.3	1.3	3.9	22x	24x	48x	33x	18	67	98x	—	—		
Gambia	0.9	8.2	3.7–13	4.5	<1.0	0.2	0.6	—	39	—	54	3	48	87	—	—		
Georgia	0.1	2.7	1.5–6.1	<1.0	—	0.1	0.1	—	15	—	—	—	72	—	—	—		
Germany	0.1	53	31–97	15	—	0.1	0.1	—	—	—	—	—	540	—	—	—		
Ghana	1.9	260	230–290	150	17	0.4	1.3	33	25	56	42	160	1100	104p	—	—		
Greece	0.2	11	6.1–19	3.0	—	0.2	0.1	—	—	—	—	—	73	—	—	—		
Grenada	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Guatemala	0.8	59	41–84	52	—	—	1.5	—	—	—	—	—	360	—	—	—		
Guinea	1.6	87	73–110	48	6.3	0.4	1.2	23	17	37	26	25	380	73	—	—		
Guinea-Bissau	1.8	16	11–23	8.7	1.5	0.4	1.2	—	18	—	39	6	110	97	—	—		
Guyana	2.5	13	7.6–18	7.1	<1.0	0.5	1.7	—	50	68	62	—	23	—	—	—		
Haiti	2.2	120	100–140	58	6.8	0.6	1.4	40	34	43	29	—	380	86	—	—		
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Honduras	0.7	28	18–44	7.4	1.6	0.7	0.4	—	30	—	24	—	170	108	—	—		
Hungary	0.1	3.3	2.0–5.9	<1.0	—	0.1	<0.1	—	—	—	—	—	130	—	—	—		
Iceland	0.2	<0.5	<1.0	<0.2	—	0.2	0.1	—	—	—	—	—	2	—	—	—		
India	0.3	2400	1800–3200	880	—	0.3	0.3	36	20	37	22	—	25000	72	—	—		
Indonesia	0.2	270	190–400	54	—	0.3	0.1	0y	1	—	—	—	4400	82y	—	—		
Iran (Islamic Republic of)	0.2	86	68–110	24	—	0.2	0.1	—	—	—	—	—	1300	—	—	—		
Iraq	—	—	—	—	—	—	—	—	3	—	—	—	—	84	—	—		
Ireland	0.2	5.5	4.1–7.7	1.5	—	0.2	0.1	—	—	—	—	—	38	—	—	—		
Israel	0.1	5.1	2.5–12	2.9	—	<0.1	0.1	—	—	—	—	—	44	—	—	—		
Italy	0.4	150	110–210	41	—	0.4	0.2	—	—	—	—	—	320	—	—	—		
Jamaica	1.6	27	19–36	7.6	—	1.7	0.9	—	60	—	—	—	53	—	—	—		
Japan	—	9.6	7.9–10	2.3	—	—	—	—	—	—	—	—	520	—	—	—		
Jordan	—	<1.0	<2.0	—	—	—	—	—	3y	—	—	—	—	—	—	—		
Kazakhstan	0.1	12	7.0–29	3.3	—	0.2	0.1	—	22	65x	32x	—	470	—	—	—		
Kenya	—	—	1500–2000	—	—	—	—	47	34	47	25	—	2500	95	—	—		
Kiribati	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Kuwait	—	<1.0	<2.0	—	—	—	—	—	—	—	—	—	—	—	—	—		
Kyrgyzstan	0.1	4.2	2.3–7.7	1.1	—	0.2	0.1	—	20	—	56	—	140	—	—	—		
Lao People's Democratic Republic	0.2	5.5	3.3–13	1.3	—	0.2	0.1	—	—	—	—	—	210	—	—	—		
Latvia	0.8	10	7.4–15	2.7	—	0.9	0.5	—	—	—	—	—	33	—	—	—		
Lebanon	0.1	3.0	1.7–7.2	<1.0	—	0.1	0.1	—	—	—	—	—	71	—	—	—		
Lesotho	23.2	270	260–290	150	12	5.9	14.9	18	26	53	53	110	160	95	—	—		
Liberia	1.7	35	29–41	19	3.1	0.4	1.3	27	21	22	14	15	270	—	—	—		
Libyan Arab Jamahiriya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Liechtenstein	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Lithuania	0.1	2.2	1.2–4.6	<1.0	—	0.1	0.1	—	—	—	—	—	51	—	—	—		
Luxembourg	0.2	—	<1.0	<0.2	—	0.2	0.1	—	—	—	—	—	4	—	—	—		
Madagascar	0.1	14	9.1–23	3.4	<0.5	0.2	0.1	16	19	12	5	3	840	75	—	—		
Malawi	11.9	930	860–1000	490	91	2.4	8.4	42	42	58	40	550	1100	97	—	—		
Malaysia	0.5	80	52–120	21	—	0.6	0.3	—	—	—	—	—	410	—	—	—		
Maldives	—	—	<0.1	—	—	—	—	—	—	—	—	—	9	—	—	—		
Mali	1.5	100	88–120	56	9.4	0.4	1.1	22	18	36	17	44	550	87	—	—		
Malta	0.1	<0.5	<1.0	—	—	0.1	0.1	—	—	—	—	—	3	—	—	—		
Marshall Islands	—	—	—	—	—	—	—	39	27	—	—	—	—	—	—	—		
Mauritania	0.8	14	8.3–26	3.9	<0.5	0.9	0.5	—	—	—	—	3	83	—	—	—		
Mauritius	1.7	13	7.5–28	3.8	<0.1	1.8	1.0	—	—	—	—	<0.5	21	—	—	—		
Mexico	0.3	200	150–310	57	—	0.3	0.2	—	—	—	—	—	1400	—	—	—		
Micronesia (Federated States of)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Moldova	0.4	8.9	6.0–15	2.6	—	0.4	0.2	54y	42y	63	44	—	74	—	—	—		
Monaco	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Mongolia	0.1	<1.0	1.5	<0.2	—	0.1	—	—	35	—	—	—	64	96p	—	—		
Montenegro	—	—	—	—	—	—	—	—	30	—	66	—	—	—	—	—		
Morocco	0.1	21	15–31	5.9	—	0.1	0.1	—	12	—	—	—	630	—	—	—		
Mozambique	12.5	1500	1300–1700	810	100	2.9	8.5	33	20	33	29	400	1400	80	—	—		
Myanmar	0.7	240	160–370	100	—	0.7	0.6	—	—	—	—	—	1600	—	—	—		
Namibia	15.3	200	160–230	110	14	3.4	10.3	62	65	81	64	66	110	100	—	—		
Nauru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Nepal	0.5	70	50–99	17	—	0.5	0.3	44	28	78	—	—	990	—	—	—		
Netherlands	0.2	18	10–32	4.9	—	0.2	0.1	—	—	—	—	—	110	—	—	—		

TABLE 4. HIV/AIDS

	Estimated adult HIV prevalence rate (aged 15–49), 2007	Estimated number of people (all ages) living with HIV, 2007 (thousands)			Mother-to-child transmission Estimated number of women (aged 15+) living with HIV, 2007 (thousands)	Paediatric infections Estimated number of children (aged 0–14) living with HIV, 2007 (thousands)	Prevention among young people						Orphans					
							HIV prevalence among young people (aged 15–24), 2007		% who have comprehensive knowledge of HIV, 2002–2007*		% who used condom at last higher-risk sex, 2002–2007*		Children (aged 0–17)		Orphan school attendance ratio			
		estimate	low estimate	high estimate			male	female	male	female	male	female	estimate (thousands)	estimate (thousands)	2002–2007*			
New Zealand	0.1	1.4	<1.0–2.6	<0.5	—	0.1	—	—	—	—	—	—	—	34	—			
Nicaragua	0.2	7.7	5.3–15	2.1	—	0.3	0.1	—	22x	—	17x	—	—	110	106x			
Niger	0.8	60	44–85	17	3.2	0.9	0.5	16	13	37y	18y	25	570	67				
Nigeria	3.1	2600	2000–3200	1400	220	0.8	2.3	21	18	46	24	1200	9700	64p				
Niue	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Norway	0.1	3.0	1.7–5.0	<1.0	—	0.1	0.1	—	—	—	—	—	—	37	—			
Occupied Palestinian Territory	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Oman	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Pakistan	0.1	96	69–150	27	—	0.1	0.1	—	3	—	—	—	3900	—				
Palau	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Panama	1.0	20	16–26	5.5	—	1.1	0.6	—	—	—	—	—	48	—				
Papua New Guinea	1.5	54	53–55	21	1.1	0.6	0.7	—	—	—	—	—	330	—				
Paraguay	0.6	21	12–38	5.8	—	0.7	0.3	—	—	—	—	—	130	—				
Peru	0.5	76	57–97	21	—	0.5	0.3	—	19	—	32	—	570	85x				
Philippines	—	8.3	6.0–11	2.2	—	—	—	18	12	25	11	—	1800	—				
Poland	0.1	20	11–34	5.5	—	0.1	0.1	—	—	—	—	—	440	—				
Portugal	0.5	34	20–63	9.4	—	0.5	0.3	—	—	—	—	—	82	—				
Qatar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Republic of Korea	<0.1	13	7.5–42	3.6	—	<0.1	<0.1	—	—	—	—	—	360	—				
Romania	0.1	15	12–16	7.0	—	0.2	0.2	1y	3y	—	—	—	300	—				
Russian Federation	1.1	940	630–1300	240	5.2	1.3	0.6	—	—	—	—	—	4000	—				
Rwanda	2.8	150	130–170	78	19	0.5	1.4	54	51	40	26	220	860	82				
Saint Kitts and Nevis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Saint Lucia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Saint Vincent and the Grenadines	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Samoa	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
San Marino	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Sao Tome and Principe	—	—	—	—	—	—	—	—	—	44	—	56	—	—	—			
Saudi Arabia	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Senegal	1.0	67	47–96	38	3.1	0.3	0.8	24	19	52	36	8	350	83				
Serbia	0.1	6.4	3.9–12	1.8	—	0.1	0.1	—	42	—	74	—	130	—				
Seychelles	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Sierra Leone	1.7	55	42–76	30	4.0	0.4	1.3	—	17	—	20	16	350	83				
Singapore	0.2	4.2	2.6–7.3	1.2	—	0.2	0.1	—	—	—	—	—	24	—				
Slovakia	<0.1	<0.5	<1.0	—	—	—	—	—	—	—	—	—	—	—	—			
Slovenia	<0.1	<0.5	<1.0	—	—	—	—	—	—	—	—	—	—	—	—			
Solomon Islands	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Somalia	0.5	24	13–45	6.7	<1.0	0.6	0.3	—	4	—	—	9	590	78				
South Africa	18.1	5700	4900–6600	3200	280	4.0	12.7	—	—	—	—	1400	2500	—				
Spain	0.5	140	80–230	28	—	0.6	0.2	—	—	—	—	—	210	—				
Sri Lanka	—	3.8	2.8–5.1	1.4	—	<0.1	—	—	—	—	—	—	330	—				
Sudan	1.4	320	220–440	170	25	0.3	1.0	—	—	—	—	—	1800	96x				
Suriname	2.4	6.8	4.2–12	1.9	<0.2	2.7	1.4	—	41	—	49	—	9	—				
Swaziland	26.1	190	180–200	100	15	5.8	22.6	52	52	70	54	56	96	97				
Sweden	0.1	6.2	3.5–11	2.9	—	0.1	0.1	—	—	—	—	—	66	—				
Switzerland	0.6	25	14–43	9.2	—	0.4	0.5	—	—	—	—	—	39	—				
Syrian Arab Republic	—	—	—	—	—	—	—	—	—	7	—	—	—	—	—			
Tajikistan	0.3	10	5.0–23	2.1	<0.1	0.4	0.1	—	2	—	—	—	210	—				
Thailand	1.4	610	410–880	250	14	1.2	1.2	—	46	—	—	—	1300	93				
The former Yugoslav Republic of Macedonia	<0.1	<0.5	<1.0	—	—	—	—	—	27	—	70	—	—	—	—			
Timor-Leste	—	—	—	—	—	—	—	—	—	—	—	—	48	—				
Togo	3.3	130	110–150	69	10	0.8	2.4	—	28	—	50	68	260	94				
Tonga	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Trinidad and Tobago	1.5	14	9.5–19	7.7	—	0.3	1.0	—	54	—	51	—	20	—				
Tunisia	0.1	3.7	2.7–5.4	1.0	—	0.1	<0.1	—	—	—	—	—	130	—				
Turkey	—	<2.0	<5.0	—	—	—	—	—	—	—	—	—	—	—	—			
Turkmenistan	<0.1	<0.5	<1.0	—	—	—	—	—	5	—	—	—	—	—	—			
Tuvalu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
Uganda	5.4	940	870–1000	480	130	1.3	3.9	38	32	55	38	1200	2500	96				
Ukraine	1.6	440	340–540	190	5.1	1.5	1.5	43	42	—	—	—	1000	98				
United Arab Emirates	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			

	Estimated adult HIV prevalence rate (aged 15–49), 2007	Estimated number of people (all ages) living with HIV, 2007 (thousands)			Mother-to-child transmission Estimated number of women (aged 15+) living with HIV, 2007 (thousands)	Paediatric infections Estimated number of children (aged 0–14) living with HIV, 2007 (thousands)	Prevention among young people						Orphans		
							HIV prevalence among young people (aged 15–24), 2007	% who have comprehensive knowledge of HIV, 2002–2007*		% who used condom at last higher-risk sex, 2002–2007*		Children (aged 0–17)		Orphan school attendance ratio	
		estimate	low estimate	high estimate			male	female	male	female	male	female	estimate (thousands)	estimate (thousands)	2002–2007*
United Kingdom	0.2	77	37–160	22	—	0.3	0.1	—	—	—	—	—	520	—	—
United Republic of Tanzania	6.2	1400	1300–1500	760	140	0.5	0.9	40	45	46	34	970	2600	102	—
United States	0.6	1200	690–1900	230	—	0.7	0.3	—	—	—	—	—	2800	—	—
Uruguay	0.6	10	5.9–19	2.8	—	0.6	0.3	—	—	—	—	—	46	—	—
Uzbekistan	0.1	16	8.1–45	4.6	<0.2	0.1	0.1	—	31	—	61	—	690	—	—
Vanuatu	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Venezuela (Bolivarian Republic of)	—	—	—	—	—	—	—	—	—	—	—	—	430	—	—
Viet Nam	0.5	290	180–470	76	—	0.6	0.3	—	44	68	—	—	1500	—	—
Yemen	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Zambia	15.2	1100	1000–1200	560	95	3.6	11.3	37	34	48	38	600	1100	103y	—
Zimbabwe	15.3	1300	1200–1400	680	120	2.9	7.7	46	44	68	42	1000	1300	95	—

SUMMARY INDICATORS

Sub-Saharan Africa	5.0	22000	20500–23600	12000	1800	1.1	3.2	30	24	44	29	11600	47500	83
Eastern and Southern Africa	7.8	16400	15300–17600	8970	1300	1.5	4.5	38	31	47	30	8700	24900	92
West and Central Africa	2.6	5600	4800–6300	3000	480	0.7	1.9	23	19	42	29	3000	22700	76
Middle East and North Africa	0.3	480	370–620	220	28	0.1	0.2	—	—	—	—	—	5900	—
South Asia	0.3	2600	2000–3400	930	110	0.3	0.2	36	18	38	22	—	37400	73
East Asia and Pacific	0.2	2400	1900–3000	750	41	0.2	0.1	7**	18**	—	—	—	30100	—
Latin America and Caribbean	0.6	1900	1700–2400	660	55	0.5	0.4	—	—	—	—	—	9400	—
CEE/CIS	0.8	1500	1100–1900	460	11	0.8	0.5	—	—	—	—	—	7600	—
Industrialized countries ^s	0.3	2000	1400–2900	460	5.8	0.4	0.2	—	—	—	—	—	7200	—
Developing countries ^s	0.9	29500	27300–32100	14600	2000	0.4	0.7	30**	19**	—	—	—	130000	77
Least developed countries ^s	2.2	10000	9500–11000	5300	900	0.6	1.4	32	23	45	29	—	40400	86
World	0.8	33000	30000–36000	15500	2000	0.4	0.6	—	—	—	—	15000	145000	—

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

DEFINITIONS OF THE INDICATORS

Estimated adult HIV prevalence rate – Percentage of adults (aged 15–49) living with HIV as of 2007.

Estimated number of people (all ages) living with HIV – Estimated number of people (all ages) living with HIV as of 2007.

Estimated number of women (aged 15+) living with HIV – Estimated number of women (aged 15+) living with HIV as of 2007.

Estimated number of children (aged 0–14) living with HIV – Estimated number of children (aged 0–14) living with HIV as of 2007.

HIV prevalence among young people – Percentage of young men and women (aged 15–24) living with HIV as of 2007.

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 2007.

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 2007.

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*, 2008.

Estimated number of people (all ages) living with HIV – UNAIDS, *Report on the Global AIDS Epidemic*, 2008.

Estimated number of women (aged 15+) living with HIV – UNAIDS, *Report on the Global AIDS Epidemic*, 2008.

Estimated number of children (aged 0–14) living with HIV – UNAIDS, *Report on the Global AIDS Epidemic*, 2008.

HIV prevalence among young people – UNAIDS, *Report on the Global AIDS Epidemic*, 2008.

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, 2002–2007; ‘HIV/AIDS Survey Indicators Database’, <www.measuredhs.com/hividata>.

Condom use at last higher-risk sex – AIS, BSS, DHS, RHS and other national household surveys, 2002–2007; ‘HIV/AIDS Survey Indicators Database’, <www.measuredhs.com/hividata>.

Children orphaned by AIDS – UNAIDS, *Report on the Global AIDS Epidemic*, 2008.

Children orphaned due to all causes – UNAIDS unpublished estimates.

Orphan school attendance ratio – AIS, DHS, MICS and other national household surveys, 2002–2007; ‘HIV/AIDS Survey Indicators Database’, <www.measuredhs.com/hividata>.

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.
- 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 2000–2007*		Number per 100 population 2006		Primary school enrolment ratio 2000–2007*				Primary school attendance ratio 2000–2007*		Survival rate to last primary grade (%) 2000–2007*				Secondary school enrolment ratio 2000–2007*				Secondary school attendance ratio 2000–2007*			
			phones	Internet users	gross		net		male	female	male	female	male	female	admin. data	survey data	male	female	male	female	male	female
	male	female			male	female	male	female	male	female	male	female	net	net	2000–2007*	2000–2007*	2000–2007*	2000–2007*	2000–2007*	2000–2007*		
Afghanistan	49	18	8	2	126	75	74	46	66	40	—	—	90	—	28	9	—	—	18	6		
Albania	99	100	60	15	106	105	94	93	92	92	90	100	—	78	75	74	72	79	77	—	—	
Algeria	94	91	63	7	114	106	96	94	97	96	91	—	—	80	86	65	68	57	65	—	—	
Andorra	—	—	97	56	90	90	83	83	—	—	—	—	—	83	87	73	75	—	—	—	—	
Angola	84	63	14	1	69x	59x	—	—	58	59	—	83	19	16	—	—	—	—	22	20	—	—
Antigua and Barbuda	—	—	134	64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Argentina	99	99	81	21	113	112	99	98	—	—	87	—	—	80	89	75	82	—	—	—	—	
Armenia	100	100	—	6	96	100	80	84	99	98	99	100	88	91	84	88	93	95	—	—	—	—
Australia	—	—	97	52	105	105	96	97	—	—	—	—	—	154	146	87	88	—	—	—	—	
Austria	—	—	113	51	102	101	97	98	—	—	99	—	—	104	100	—	—	—	—	—	—	
Azerbaijan	100	100	39	10	98	95	86	83	74	72	97	99	85	81	79	76	82	80	—	—	—	—
Bahamas	—	—	77	34	98	98	87	89	—	—	81	—	91	91	83	85	—	—	—	—	—	—
Bahrain	100	100	123	28	120	119	98	98	86	87	99	99	100	104	91	96	77	85	—	—	—	—
Bangladesh	71	73	13	0	101	105	87	91	79	84	65	94	43	45	40	42	36	41	—	—	—	—
Barbados	—	—	88	93	104	102	97	96	—	—	97	—	100	104	88	89	—	—	—	—	—	—
Belarus	100	100	61	56	97	95	90	89	93	94	99	100	95	97	87	89	95	97	—	—	—	—
Belgium	—	—	93	47	102	102	97	98	—	—	94	—	112	108	89	85	—	—	—	—	—	—
Belize	—	89	44	11	125	121	97	97	95	95	92	—	77	81	64	70	58	60	—	—	—	—
Benin	63	41	12	1	105	87	87	73	72	62	65	89	41	23	23	11	40	27	—	—	—	—
Bhutan	83	73	10	4	103	101	79	79	74	67	84	—	51	46	38	39	—	—	—	—	—	—
Bolivia	99	98	31	6	109	109	95	95	78	77	82	41	84	81	72	70	57	56	—	—	—	—
Bosnia and Herzegovina	100	100	48	24	—	—	—	—	92	89	—	100	—	—	—	—	—	—	89	89	—	—
Botswana	93	95	47	5	108	106	83	85	83	86	75	—	75	78	52	60	36	44	—	—	—	—
Brazil	97	99	53	23	141	133	94	95	95x	95x	81	88	101	111	75	83	42x	50x	—	—	—	—
Brunei Darussalam	100	100	79	42	107	106	94	94	—	—	98	—	96	100	88	92	—	—	—	—	—	—
Bulgaria	98	97	108	47	101	100	93	92	—	—	95	—	108	104	90	88	—	—	—	—	—	—
Burkina Faso	47	33	7	1	66	54	52	42	49	44	64	90	17	12	14	10	17	15	—	—	—	—
Burundi	77	70	3	1	108	98	76	73	72	70	78	74	16	12	—	—	8	6	—	—	—	—
Cambodia	90	83	12	0	127	118	91	89	84	86	49	92	43	34	33	28	29	26	—	—	—	—
Cameroon	72	59	19	2	117	98	—	—	86	81	59	95	27	21	—	—	45	42	—	—	—	—
Canada	—	—	58	77	100	99	99	100	—	—	—	—	119	116	—	—	—	—	—	—	—	—
Cape Verde	97	98	21	6	108	103	88	87	97x	96x	89	—	75	86	56	63	—	—	—	—	—	—
Central African Republic	70	47	3	0	72	49	53	38	64	54	39	65	—	13	9	16	10	—	—	—	—	—
Chad	56	23	5	1	90	61	71	50	41	31	26	94	23	8	16	5	13	7	—	—	—	—
Chile	99	99	76	25	107	102	—	—	—	—	98	—	90	92	—	—	—	—	—	—	—	—
China	99	99	35	10	112	111	99	99	—	—	—	—	75	76	—	—	—	—	—	—	—	—
Colombia	98	98	64	14	117	115	89	88	90	92	82	89	78	87	82	69	64	72	—	—	—	—
Comoros	92	87	5	3	91	80	75	71	31	31	72	19	40	30	15	15	10	11	—	—	—	—
Congo	99	98	19	2	113	102	58	52	86	87	55	93	47	39	—	—	39	40	—	—	—	—
Cook Islands	—	—	—	27	79	80	73	75	—	—	—	—	71	74	62	68	—	—	—	—	—	—
Costa Rica	98	99	33	28	112	111	91	93	87	89	91	—	83	89	58	64	59	65	—	—	—	—
Côte d'Ivoire	—	40	22	2	79	62	61	49	66	57	86	90	32	18	25	14	32	22	—	—	—	—
Croatia	100	100	96	37	99	99	91	90	—	—	100	—	90	93	86	88	—	—	—	—	—	—
Cuba	100	100	1	2	102	100	96	97	—	—	97	—	93	94	86	88	—	—	—	—	—	—
Cyprus	100	100	103	42	103	102	99	99	—	—	99	—	96	97	93	95	—	—	—	—	—	—
Czech Republic	—	—	122	35	100	100	91	94	—	—	100	—	96	97	—	—	—	—	—	—	—	—
Democratic People's Republic of Korea	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Democratic Republic of the Congo	78	63	7	0	68	54	—	—	55	49	—	49	28	16	—	—	18	15	—	—	—	—
Denmark	—	—	107	58	99	99	95	96	—	—	92	—	118	121	88	90	—	—	—	—	—	—
Djibouti	—	48	5	1	49	40	42	34	80	78	—	—	27	18	26	17	50	42	—	—	—	—
Dominica	—	—	—	37	85	87	75	80	—	—	88	—	107	105	77	85	—	—	—	—	—	—
Dominican Republic	95	97	51	16	101	96	77	79	84	88	61	81	63	75	47	57	27	39	—	—	—	—
Ecuador	96	97	63	12	117	117	96	97	—	—	76	—	67	68	57	58	—	—	—	—	—	—
Egypt	90	82	24	8	108	102	98	94	96	94	97	98	91	85	82	78	72	67	—	—	—	—
El Salvador	95	96	55	10	116	112	94	94	—	—	67	—	63	66	53	56	—	—	—	—	—	—
Equatorial Guinea	95	95	27	2	125	119	91	83	61	60	33	—	41	23	—	—	23	22	—	—	—	—
Eritrea	85	70	1	2	69	56	50	43	69	64	74	—	39	23	30	20	23	21	—	—	—	—
Estonia	100	100	125	55	100	98	95	94	—	—	96	—	99	101	90	92	—	—	—	—	—	—
Ethiopia	62	39	1	0	97	85	74	69	45	45	58	84	37	24	29	19	30	23	—	—	—	—
Fiji	—	—	—	9	101	99	91	91	—	—	81	—	80	88	76	83	—	—	—	—	—	—
Finland	—	—	108	56	98	98	97	97	—	—	99	—	109	114	96	96	—	—	—	—	—	—

	Youth (15–24 years) literacy rate 2000–2007*		Number per 100 population 2006		Primary school enrolment ratio 2000–2007*				Primary school attendance ratio 2000–2007*		Survival rate to last primary grade (%) 2000–2007*				Secondary school enrolment ratio 2000–2007*				Secondary school attendance ratio 2000–2007*	
			Internet users		gross	net	male	female	male	female	admin.	data	survey	data	gross	net	male	female	male	female
	male	female	phones		male	female	male	female	male	female				male	female	male	female	male	female	
France	—	—	85	50	110	109	98	99	—	—	98x	—	—	114	114	98	100	—	—	
Gabon	98	96	64	6	153	152	88	88	94	94	56	—	—	53	46	—	—	34	36	
Gambia	63	41	26	5	71	77	59	64	60	62	—	95	47	43	40	37	39	34	34	
Georgia	—	99	38	7	94	97	88	91	94	95	100	—	83	86	77	81	89	88	—	
Germany	—	—	104	47	103	103	98	98	—	—	99	—	—	102	100	—	—	—	—	
Ghana	80	76	23	3	98	97	73	71	75	75	60	98	52	46	47	43	45	45	45	
Greece	99	99	99	18	102	102	100	99	—	—	98	—	—	104	102	92	93	—	—	
Grenada	—	—	45	21	94	91	84	83	—	—	83	—	—	99	102	78	80	—	—	
Guatemala	88	83	56	10	118	109	96	92	80x	76x	63	—	—	56	51	40	37	23x	24x	
Guinea	59	34	—	1	96	81	77	66	55	48	76	96	45	24	35	20	27	17	—	
Guinea-Bissau	94	87	10	2	84	56	53	37	54	53	—	81	23	13	11	6	8	7	—	
Guyana	—	—	—	23	125	124	—	—	96	96	59	96	106	104	—	—	66	73	—	
Haiti	76	87	14	8	—	—	—	—	48	52	—	85	—	—	—	—	—	—	18	21
Holy See	—	—	0	0	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	88	93	30	5	119	118	96	97	77	80	81	—	66	86	—	—	29	36	—	
Hungary	98	99	99	35	98	96	89	88	—	—	98	—	96	95	90	90	—	—	—	—
Iceland	—	—	109	65	98	97	98	97	—	—	99	—	108	111	89	91	—	—	—	—
India	87	77	15	11	114	109	90	87	85	81	73	95	59	49	—	—	59	49	—	—
Indonesia	99	99	28	5	116	112	97	94	94	95	80	—	64	64	59	59	54	56	—	—
Iran (Islamic Republic of)	98	97	24	26	104	132	91	100	94	91	88	—	83	78	79	75	—	—	—	—
Iraq	89	81	32	0	109	90	95	82	91	80	70	83	54	36	45	32	46	34	—	—
Ireland	—	—	113	34	104	103	95	95	—	—	—	—	108	116	85	90	—	—	—	—
Israel	—	—	123	28	109	111	96	98	—	—	100	—	93	92	88	89	—	—	—	—
Italy	100	100	135	53	104	103	99	98	—	—	100	—	101	100	93	94	—	—	—	—
Jamaica	91	98	94	49	95	95	90	90	97	98	87	—	86	89	77	80	88	92	—	—
Japan	—	—	79	68	100	100	100	100	—	—	—	—	101	102	99	99	—	—	—	—
Jordan	99	99	74	14	96	98	89	91	99	99	96	—	88	90	81	83	85	89	—	—
Kazakhstan	100	100	53	9	105	106	90	90	99	98	100	100	93	92	86	86	97	97	—	—
Kenya	80	81	21	8	107	104	75	76	79	79	84	90	52	49	43	42	12	13	—	—
Kiribati	—	—	—	2	112	114	96	98	—	—	81	—	82	94	65	72	—	—	—	—
Kuwait	100	100	91	29	97	96	84	83	—	—	96	—	87	91	75	79	—	—	—	—
Kyrgyzstan	100	100	24	12	97	96	86	85	91	93	99	99	86	87	80	81	90	92	—	—
Lao People's Democratic Republic	85	80	17	1	123	109	86	81	81	77	62	93	49	38	38	32	40	33	—	—
Latvia	100	100	95	47	96	93	89	92	—	—	98	—	98	99	—	—	—	—	—	—
Lebanon	—	—	31	26	96	93	82	82	97	97	87	93	78	85	70	77	61	68	—	—
Lesotho	75	91	20	3	115	114	71	74	82	88	62	84	33	42	19	29	16	27	—	—
Liberia	68	76	8	0	96	87	40	39	—	—	—	—	37	27	22	13	—	—	—	—
Libyan Arab Jamahiriya	100	98	66	4	113	108	—	—	—	—	—	—	86	101	—	—	—	—	—	—
Liechtenstein	—	—	82	64	106	107	87	89	—	—	—	—	120	104	62	69	—	—	—	—
Lithuania	100	100	138	32	95	94	90	89	—	—	97	—	99	99	92	93	—	—	—	—
Luxembourg	—	—	117	72	102	103	96	98	—	—	88	—	94	98	82	86	—	—	—	—
Madagascar	73	68	5	1	142	137	96	96	74	77	36	93	24	23	17	18	17	21	—	—
Malawi	84	82	5	0	117	121	88	94	86	88	36	71	32	27	25	23	27	26	—	—
Malaysia	98	98	75	54	101	100	100	100	—	—	99	—	66	72	66	72	—	—	—	—
Maldives	98	98	88	9	118	114	97	97	—	—	—	—	80	86	65	70	—	—	—	—
Mali	36	23	11	1	90	71	68	54	45	33	73	90	35	21	—	—	15	11	—	—
Malta	96	99	86	34	101	99	92	91	—	—	99	—	99	100	84	90	—	—	—	—
Marshall Islands	—	—	—	—	94	92	67	66	—	—	—	—	66	67	43	47	—	—	—	—
Mauritania	70	63	34	1	99	104	78	82	56	59	45	—	27	23	16	15	21	17	—	—
Mauritius	95	97	62	25	102	102	94	96	—	—	99	—	89	88	81	82	—	—	—	—
Mexico	98	98	53	19	114	111	98	97	97	97	92	—	86	88	71	70	—	—	—	—
Micronesia (Federated States of)	—	—	19	14	109	111	—	—	—	—	—	—	80	86	—	—	—	—	—	—
Moldova	100	100	32	17	97	96	88	88	84	85	97	100	87	91	80	83	82	85	—	—
Monaco	—	—	52	56	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mongolia	94	97	29	12	99	102	90	93	96	98	91	97	84	95	77	87	85	91	—	—
Montenegro	—	93	107	44	—	—	—	—	98	97	—	97	—	—	—	—	—	—	90	92
Morocco	84	67	52	20	112	100	91	85	91	87	74	—	53	45	37	32	39	36	—	—
Mozambique	58	48	12	1	113	97	79	73	63	57	40	68	18	13	4	4	8	7	—	—
Myanmar	97	96	0	0	114	115	99	100	83	84	72	100	49	49	46	46	51	48	—	—
Namibia	91	94	30	4	107	107	74	79	91	91	77	90	53	61	30	40	40	53	—	—
Nauru	—	—	—	—	78	80	—	—	—	—	25	—	42	50	—	—	—	—	—	—

TABLE 5. EDUCATION

	Youth (15–24 years) literacy rate 2000–2007*		Number per 100 population 2006		Primary school enrolment ratio 2000–2007*				Primary school attendance ratio 2000–2007*		Survival rate to last primary grade (%) 2000–2007*				Secondary school enrolment ratio 2000–2007*				Secondary school attendance ratio 2000–2007*	
			phones	Internet users	gross	net	male	female	male	female	admin. data	survey data	gross	net	male	female	male	female	ratio 2000–2007*	net
	male	female																		
Nepal	85	73	4	1	129	123	91	87	86	82	81	95	46	41	—	—	46	38	—	—
Netherlands	—	—	106	86	108	105	99	97	—	—	98	—	119	117	88	89	—	—	—	—
New Zealand	—	—	94	79	102	102	99	99	—	—	—	—	117	123	91	93	—	—	—	—
Nicaragua	85	92	33	3	117	115	90	90	77	84	50	56	62	70	40	47	35	47	—	—
Niger	53	26	3	0	58	43	56	40	44	31	53	88	14	9	12	7	13	9	—	—
Nigeria	89	85	24	6	105	87	68	59	66	58	63	96	36	29	28	23	38	33	—	—
Niue	—	—	—	—	107	102	—	—	—	—	—	—	96	102	91x	96x	—	—	—	—
Norway	—	—	108	82	98	98	98	98	—	—	100	—	113	113	96	97	—	—	—	—
Occupied Palestinian Territory	99	99	22	7	82	83	76	76	91	92	98	—	91	97	87	92	—	—	—	—
Oman	99	98	70	11	82	83	73	75	—	—	99	—	90	87	78	77	—	—	—	—
Pakistan	80	60	22	8	94	74	74	57	60	51	70	—	34	26	33	26	23	18	—	—
Palau	—	—	0	0	108	101	98	95	—	—	—	—	96	105	—	—	—	—	—	—
Panama	97	96	66	15	113	110	99	98	—	—	85	—	67	73	61	68	—	—	—	—
Papua New Guinea	63	65	—	2	60	50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Paraguay	96	97	51	4	113	110	94	95	95	96	84	—	66	67	56	59	81	80	—	—
Peru	99	97	31	23	116	117	96	97	94	94	85	94	93	96	72	72	70	70	—	—
Philippines	94	95	51	6	110	109	91	93	88	89	70	90	79	88	55	66	55	70	—	—
Poland	100	99	95	37	98	97	96	96	—	—	98	—	100	99	93	94	—	—	—	—
Portugal	100	100	116	30	118	112	98	98	—	—	—	—	94	102	78	86	—	—	—	—
Qatar	97	98	110	35	105	104	93	94	—	—	89	—	103	100	91	90	—	—	—	—
Republic of Korea	—	—	84	71	107	103	100	93	—	—	99	—	100	95	99	93	—	—	—	—
Romania	97	98	80	52	105	104	93	93	—	—	94	—	86	86	74	73	—	—	—	—
Russian Federation	100	100	106	18	96	96	91	91	—	—	99	—	85	83	—	—	—	—	—	—
Rwanda	79	77	3	1	138	142	76	81	84	87	31	76	14	13	—	—	5	5	—	—
Saint Kitts and Nevis	—	—	—	32	86	103	64	78	—	—	78	—	110	100	70	61	—	—	—	—
Saint Lucia	—	—	—	62	122	114	99	97	—	—	96	—	80	95	65	80	—	—	—	—
Saint Vincent and the Grenadines	—	—	74	29	94	100	93	88	—	—	64	—	67	83	57	71	—	—	—	—
Samoa	99	100	25	4	100	100	90	91	—	—	96x	—	76	86	62	71	—	—	—	—
San Marino	—	—	64	57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sao Tome and Principe	95	96	12	14	128	127	97	98	94	95	61	83	44	47	31	34	39	41	—	—
Saudi Arabia	98	96	78	19	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Senegal	59	44	25	5	81	79	71	70	58	59	54	93	27	21	23	18	20	16	—	—
Serbia	—	96	63	13	97	97	95	95	98	98	—	100	87	89	—	—	90	93	—	—
Seychelles	99	99	87	36	126	125	99	100	—	—	99	—	105	119	94	100	—	—	—	—
Sierra Leone	64	44	—	0	155	139	—	—	69	69	—	91	38	26	27	19	21	17	—	—
Singapore	100	100	109	59	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Slovakia	—	—	91	42	101	99	92	92	—	—	97	—	94	95	—	—	—	—	—	—
Slovenia	100	100	93	64	101	100	96	95	—	—	99	—	96	95	90	91	—	—	—	—
Solomon Islands	—	—	—	2	102	98	62	62	—	—	—	—	33	27	29	25	—	—	—	—
Somalia	—	24	6	1	—	—	—	—	24	20	—	85	—	—	—	—	8	4	—	—
South Africa	95	96	83	8	108	103	88	88	80x	83x	77	—	92	98	59	66	41x	48x	—	—
Spain	100	100	106	43	106	104	100	99	—	—	100	—	115	122	92	96	—	—	—	—
Sri Lanka	97	98	26	2	108	108	98	97	—	—	100	—	86	88	—	—	—	—	—	—
Sudan	85	71	12	9	71	61	45	37	56	52	74	56	35	33	—	—	17	22	—	—
Suriname	96	95	71	8	121	121	95	98	94	93	—	80	66	90	57	79	55	66	—	—
Swaziland	87	90	24	4	110	102	78	79	83	86	71	80	47	47	29	35	31	41	—	—
Sweden	—	—	106	77	96	95	95	95	—	—	—	—	104	103	99	99	—	—	—	—
Switzerland	—	—	99	58	98	97	89	89	—	—	—	—	95	90	84	80	—	—	—	—
Syrian Arab Republic	95	92	24	8	129	123	97	92	97	96	92	—	72	68	64	61	64	65	—	—
Tajikistan	100	100	—	—	103	98	99	95	89	88	99	100	90	75	87	74	89	74	—	—
Thailand	98	98	63	13	108	108	95	94	98	98	—	—	75	82	68	75	77	84	—	—
The former Yugoslav Republic of Macedonia	99	99	70	13	98	98	92	92	97	93	98	—	85	83	82	80	79	78	—	—
Timor-Leste	—	—	5	0	103	95	70	67	76	74	—	—	53	54	—	—	—	—	—	—
Togo	84	64	11	5	110	95	86	75	82	76	68	84	54	27	30	14	45	32	—	—
Tonga	100	100	29	3	116	110	98	94	—	—	91	—	92	96	54	68	—	—	—	—
Trinidad and Tobago	100	100	69	22	96	94	85	85	98	98	84	97	75	78	64	67	84	90	—	—
Tunisia	97	94	72	13	110	107	96	97	95	93	94	—	81	89	61	68	—	—	—	—
Turkey	98	94	71	18	96	92	93	89	91	87	94	95	86	71	74	64	52	43	—	—
Turkmenistan	100	100	4	1	—	—	—	—	99	99	—	100	—	—	—	—	84	84	—	—

	Youth (15–24 years) literacy rate 2000–2007*		Number per 100 population 2006		Primary school enrolment ratio 2000–2007*				Primary school attendance ratio 2000–2007*		Secondary school enrolment ratio 2000–2007*				Secondary school attendance ratio 2000–2007*			
			gross		net		male	female	male	female	male	female	admin. data	survey data	male	female	male	female
	male	female	phones	Internet users														
Tuvalu	—	—	15	19	106	105	—	—	—	—	63	—	87	81	—	—	—	—
Uganda	88	84	7	5	116	117	—	—	83	82	25	72	20	16	16	14	16	15
Ukraine	100	100	107	20	102	102	90	90	96	98	98	100	94	93	83	84	90	93
United Arab Emirates	99	97	119	37	104	103	88	88	—	—	99	—	89	91	78	80	—	—
United Kingdom	—	—	117	63	105	106	98	99	—	—	—	—	97	99	91	94	—	—
United Republic of Tanzania	79	76	15	1	113	111	98	97	71	75	83	91	7x	6x	22	20	8	8
United States	—	—	80	70	98	99	91	93	—	—	96	—	94	94	88	88	—	—
Uruguay	98	99	67	24	117	113	100	100	—	—	92	—	94	109	—	—	—	—
Uzbekistan	99	99	9	4	97	94	—	—	100	100	99	100	103	102	—	—	91	90
Vanuatu	92	92	—	—	110	106	88	86	—	—	69x	—	43	37	41	35	—	—
Venezuela (Bolivarian Republic of)	96	98	69	15	106	103	91	91	91	93	90	82	73	82	62	71	30	43
Viet Nam	95	94	18	17	109	103	—	—	94	94	92	98	68	62	—	—	77	78
Yemen	93	67	14	1	100	74	85	65	68x	41x	60	—	61	30	49	26	35x	13x
Zambia	73x	66x	14	4	118	116	90	94	55	58	76	80	33	27	31	25	17	19
Zimbabwe	98	99	6	9	102	101	87	88	91	93	62	79	42	39	38	36	46	43

SUMMARY INDICATORS

Sub-Saharan Africa	77	68	18	3	101	90	75	70	64	61	61	84	36	29	28	24	26	22	
Eastern and Southern Africa	78	69	19	3	110	104	83	81	66	66	60	82	39	34	30	27	20	18	
West and Central Africa	77	66	18	3	93	77	67	58	63	56	62	86	33	24	26	20	31	26	
Middle East and North Africa	93	85	37	13	102	97	86	81	88	85	83	—	73	67	67	62	54	52	
South Asia	84	74	15	9	111	104	88	83	81	77	72	94	54	45	—	—	51	43	
East Asia and Pacific	98	98	36	12	111	110	98	97	92**	92**	80**	—	73	73	73	60**	62**	60**	63**
Latin America and Caribbean	97	97	54	19	120	116	94	95	90	91	84	—	87	94	69	74	—	—	
CEE/CIS	99	99	81	20	98	96	92	90	93	91	96	97	89	85	79	75	79	76	
Industrialized countries [§]	—	—	93	59	101	101	95	96	—	97	—	102	101	91	92	—	—		
Developing countries [§]	90	84	30	11	109	103	89	86	80**	77**	74**	90	62	58	51**	49**	48**	43**	
Least developed countries [§]	75	65	9	1	101	91	79	74	65	63	60	82	35	29	30	26	26	24	
World	90	85	42	18	108	103	90	87	80**	77**	76**	90	67	63	58**	57**	48**	44**	

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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) 2007		Population annual growth rate (%)		Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2007	% of population urbanized 2007	Average annual growth rate of urban population (%)	
	under 18	under 5	1970–1990	1990–2007	1970	1990	2007	1970	1990	2007	1970	1990	2007			1970–1990	1990–2007
Afghanistan	14526	5002	0.3	4.5	29	23	20	52	52	48	35	41	44	7.1	24	2.9	6.4
Albania	986	250	2.2	-0.2	8	6	6	33	24	16	67	72	76	2.1	47	2.9	1.4
Algeria	11780	3271	3.0	1.7	16	7	5	49	32	21	53	67	72	2.4	65	4.4	3.2
Andorra	14	4	3.9	2.0	—	—	—	—	—	—	—	—	—	—	91	3.8	2.0
Angola	9022	3162	2.7	2.8	27	24	21	52	53	48	37	40	42	6.5	55	7.3	5.4
Antigua and Barbuda	28	8	-0.6	1.9	—	—	—	—	—	—	—	—	—	—	38	-0.3	2.5
Argentina	12279	3364	1.5	1.1	9	8	8	23	22	18	66	71	75	2.3	90	2.0	1.5
Armenia	760	167	1.7	-1.0	5	8	10	23	21	12	70	68	72	1.4	64	2.3	-1.4
Australia	4802	1272	1.4	1.2	9	7	7	20	15	12	71	77	81	1.8	89	1.4	1.5
Austria	1573	393	0.2	0.5	13	11	9	15	12	9	70	76	80	1.4	66	0.2	0.5
Azerbaijan	2536	564	1.7	0.9	7	7	7	29	27	16	65	66	67	1.8	52	2.0	0.7
Bahamas	106	28	2.0	1.5	7	6	6	31	24	17	66	70	73	2.0	91	3.1	2.2
Bahrain	227	65	4.0	2.5	9	4	3	40	29	17	62	72	76	2.3	97	4.3	3.2
Bangladesh	64486	18900	2.4	2.0	20	12	8	45	35	25	44	54	64	2.9	26	7.2	3.8
Barbados	66	17	0.6	0.5	9	8	7	22	16	11	69	75	77	1.5	54	1.0	1.7
Belarus	1870	454	0.6	-0.3	7	11	15	16	14	9	71	71	69	1.2	73	2.7	0.2
Belgium	2128	558	0.2	0.3	12	11	10	14	12	10	71	76	79	1.6	97	0.3	0.4
Belize	124	36	2.1	2.6	8	5	4	40	35	25	66	72	76	3.0	49	1.7	2.9
Benin	4553	1525	3.0	3.3	22	15	11	47	47	40	46	53	56	5.5	41	6.7	4.5
Bhutan	248	60	3.0	1.1	23	14	7	47	38	19	41	52	66	2.2	12	6.1	4.2
Bolivia	4167	1245	2.3	2.1	20	11	8	46	36	28	46	59	65	3.5	65	4.0	3.2
Bosnia and Herzegovina	825	189	0.9	-0.5	7	7	9	23	15	9	66	72	75	1.2	47	2.8	0.5
Botswana	783	218	3.3	1.9	13	7	15	45	35	25	55	64	50	2.9	59	11.8	4.1
Brazil	62565	18110	2.2	1.5	10	7	6	35	24	19	59	66	72	2.3	85	3.7	2.4
Brunei Darussalam	132	41	3.4	2.5	7	3	3	36	28	22	67	74	77	2.3	74	3.7	3.4
Bulgaria	1298	341	0.2	-0.8	9	12	15	16	12	9	71	71	73	1.3	71	1.4	-0.5
Burkina Faso	7778	2670	2.4	3.0	24	17	15	51	49	44	42	50	52	6.0	19	6.8	5.2
Burundi	4383	1541	2.4	2.4	20	19	16	44	48	47	44	46	49	6.8	11	7.3	5.8
Cambodia	6247	1708	1.7	2.3	20	12	9	42	44	26	44	55	59	3.2	21	2.0	5.7
Cameroon	8908	2866	2.9	2.4	19	13	15	45	42	35	46	55	50	4.4	56	6.4	4.6
Canada	6909	1720	1.2	1.0	7	7	7	17	14	10	73	77	81	1.5	80	1.3	1.4
Cape Verde	242	74	1.4	2.4	12	8	5	40	39	29	56	65	72	3.4	59	5.5	4.3
Central African Republic	2137	674	2.4	2.2	22	16	18	42	42	36	42	50	44	4.6	38	3.9	2.5
Chad	5690	1989	2.5	3.3	21	16	15	46	48	46	45	52	51	6.2	26	5.5	5.0
Chile	4848	1234	1.6	1.4	10	6	5	29	23	15	62	73	79	1.9	88	2.1	1.8
China	341820	84062	1.6	0.9	8	7	7	33	21	13	62	68	73	1.7	42	3.9	3.6
Colombia	16196	4388	2.2	1.6	9	6	6	38	27	19	61	68	73	2.2	73	3.2	2.2
Comoros	403	130	3.3	2.7	18	11	7	50	41	34	48	56	65	4.4	38	5.1	4.8
Congo	1825	595	3.0	2.6	14	11	12	44	39	35	54	57	55	4.5	61	4.7	3.5
Cook Islands	5	1	-0.9	-1.7	—	—	—	—	—	—	—	—	—	—	73	-0.5	-0.3
Costa Rica	1482	394	2.6	2.2	7	4	4	33	27	18	67	75	79	2.1	63	4.0	3.7
Côte d'Ivoire	9271	2872	4.4	2.4	18	13	16	51	45	36	49	54	48	4.5	46	6.1	3.5
Croatia	846	204	0.4	0.0	10	11	12	15	12	9	69	72	76	1.3	57	1.9	0.4
Cuba	2571	632	1.0	0.4	7	7	8	29	17	11	70	74	78	1.5	75	2.0	0.5
Cyprus	200	50	0.5	1.3	10	8	7	19	19	12	71	76	79	1.6	70	3.0	1.7
Czech Republic	1822	469	0.2	-0.1	12	12	11	16	12	9	70	72	76	1.2	73	2.1	-0.2
Democratic People's Republic of Korea	6656	1562	1.7	1.0	7	6	10	35	21	13	62	71	67	1.9	62	2.1	1.4
Democratic Republic of the Congo	33784	12268	3.1	2.9	20	18	18	48	49	50	45	47	46	6.7	33	2.6	4.3
Denmark	1210	318	0.2	0.3	10	12	10	16	12	11	73	75	78	1.8	86	0.5	0.4
Djibouti	369	107	6.2	2.3	21	14	11	49	42	29	43	51	55	4.0	87	7.3	3.3
Dominica	22	6	0.3	-0.1	—	—	—	—	—	—	—	—	—	—	73	2.1	0.3
Dominican Republic	3788	1113	2.3	1.7	11	6	6	42	29	24	58	67	72	2.8	68	3.9	3.1
Ecuador	5060	1403	2.7	1.5	12	6	5	42	29	21	58	68	75	2.6	64	4.4	2.5
Egypt	29422	8719	2.2	1.8	17	9	6	41	32	24	50	62	71	2.9	43	2.4	1.9
El Salvador	2696	772	1.8	1.7	12	7	6	44	30	23	57	65	72	2.7	60	2.9	3.1
Equatorial Guinea	247	82	0.8	2.4	25	19	15	41	42	39	40	47	51	5.4	39	2.0	3.3
Eritrea	2402	837	2.7	2.5	21	16	9	47	41	40	43	48	58	5.1	20	3.8	4.2
Estonia	254	68	0.7	-0.9	11	13	14	15	14	11	71	69	71	1.5	69	1.1	-1.2
Ethiopia	42124	13651	2.7	2.9	21	18	13	49	47	38	43	47	53	5.3	16	4.6	4.7

	Population (thousands) 2007		Population annual growth rate (%)		Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2007	% of population urbanized 2007	Average annual growth rate of urban population (%)	
	under 18	under 5	1970–1990	1990–2007	1970	1990	2007	1970	1990	2007	1970	1990	2007	2007	2007	1970–1990	1990–2007
Fiji	320	88	1.6	0.9	8	6	7	34	29	21	60	67	69	2.8	52	2.5	2.3
Finland	1093	287	0.4	0.3	10	10	10	14	13	11	70	75	79	1.8	61	1.4	0.3
France	13573	3828	0.6	0.5	11	9	9	17	13	12	72	77	81	1.9	77	0.8	0.8
Gabon	555	159	2.8	2.2	20	11	12	34	36	26	47	61	57	3.1	85	6.6	3.6
Gambia	803	264	3.5	3.4	28	15	10	50	43	35	37	51	59	4.8	56	6.8	5.9
Georgia	1006	233	0.7	-1.3	9	9	12	19	16	11	67	71	71	1.4	52	1.5	-1.7
Germany	14286	3499	0.1	0.2	12	11	11	14	11	8	71	75	79	1.4	75	0.1	0.4
Ghana	10553	3216	2.7	2.4	16	11	9	45	40	30	49	57	60	3.9	49	3.9	4.5
Greece	1906	514	0.7	0.5	8	9	10	17	10	9	72	77	79	1.3	59	1.3	0.6
Grenada	42	10	0.1	0.6	9	10	8	28	28	18	64	66	69	2.3	31	0.1	0.3
Guatemala	6588	2093	2.5	2.4	15	9	6	44	39	34	52	62	70	4.2	48	3.2	3.5
Guinea	4656	1566	2.3	2.6	27	19	12	50	47	40	38	47	56	5.5	34	5.1	3.9
Guinea-Bissau	918	333	2.8	3.0	29	23	19	49	50	50	36	42	46	7.1	30	5.9	3.5
Guyana	267	70	0.1	0.1	11	9	8	38	25	17	60	62	66	2.3	28	0.2	-0.2
Haiti	4211	1250	2.1	1.8	18	13	9	39	37	28	47	54	61	3.6	40	4.1	3.8
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	3257	948	3.0	2.2	15	7	6	47	38	28	52	66	70	3.3	47	4.6	3.4
Hungary	1903	471	0.0	-0.2	11	14	13	15	12	9	69	69	73	1.3	67	0.5	-0.1
Iceland	78	21	1.1	1.0	7	7	6	21	17	14	74	78	82	2.0	93	1.4	1.2
India	446646	126808	2.2	1.8	16	10	8	38	32	23	49	59	64	2.8	29	3.5	2.8
Indonesia	76805	21630	2.1	1.4	17	9	6	41	26	19	48	61	70	2.2	50	5.0	4.6
Iran (Islamic Republic of)	24229	6472	3.4	1.3	14	7	5	43	35	20	54	64	71	2.0	68	4.9	2.6
Iraq	13847	4217	3.0	2.6	12	8	9	46	39	32	56	63	59	4.3	67	4.1	2.5
Ireland	1063	323	0.9	1.2	11	9	7	22	15	16	71	75	79	2.0	61	1.3	1.7
Israel	2262	683	2.2	2.5	7	6	5	27	22	20	71	76	81	2.8	92	2.6	2.8
Italy	9882	2734	0.3	0.2	10	10	10	17	10	9	72	77	81	1.4	68	0.4	0.3
Jamaica	1007	273	1.2	0.8	8	7	7	35	25	20	68	72	72	2.5	54	2.1	1.4
Japan	21206	5549	0.8	0.2	7	7	9	19	10	8	72	79	83	1.3	66	1.7	0.5
Jordan	2500	731	3.5	3.5	16	6	4	52	36	26	54	67	72	3.1	83	4.8	4.6
Kazakhstan	4558	1316	1.2	-0.4	9	9	10	26	23	19	62	67	67	2.3	58	1.7	-0.3
Kenya	18593	6359	3.7	2.8	15	10	12	51	42	39	52	60	53	5.0	21	6.5	3.9
Kiribati	35	10	2.5	1.6	—	—	—	—	—	—	—	—	—	—	50	4.0	4.1
Kuwait	785	242	5.3	1.7	6	2	2	48	24	18	66	75	78	2.2	98	6.0	1.8
Kyrgyzstan	1945	514	2.0	1.1	11	8	8	31	31	22	60	66	66	2.5	36	2.0	0.9
Lao People's Democratic Republic	2681	720	2.3	2.1	19	13	7	44	43	27	46	54	64	3.2	21	4.7	4.3
Latvia	411	103	0.6	-0.9	11	13	14	14	14	9	70	69	73	1.3	68	1.3	-1.1
Lebanon	1365	362	1.0	1.9	9	7	7	33	26	18	65	69	72	2.2	87	2.7	2.3
Lesotho	953	271	2.2	1.3	17	11	19	43	36	29	49	59	42	3.4	19	5.7	2.1
Liberia	2017	725	2.2	3.3	22	21	18	49	50	50	42	43	45	6.8	60	4.9	5.2
Libyan Arab Jamahiriya	2183	688	3.9	2.0	16	5	4	49	26	24	51	68	74	2.8	85	6.7	2.7
Liechtenstein	7	2	1.5	1.1	—	—	—	—	—	—	—	—	—	—	22	1.6	1.6
Lithuania	688	150	0.8	-0.5	9	11	12	17	15	9	71	71	73	1.3	66	2.4	-0.7
Luxembourg	102	27	0.6	1.2	12	11	9	13	13	11	70	75	79	1.7	83	1.0	1.4
Madagascar	9829	3190	2.8	2.9	21	15	10	47	44	37	44	51	59	4.8	27	5.3	4.0
Malawi	7479	2461	3.7	2.3	24	18	15	56	50	41	41	49	48	5.6	18	7.0	5.2
Malaysia	9663	2756	2.6	2.3	9	5	4	37	30	21	61	70	74	2.6	69	4.5	4.5
Maldives	121	31	2.9	2.0	17	9	6	40	40	23	50	60	68	2.6	31	6.8	3.2
Mali	6721	2321	2.3	2.8	26	20	15	52	52	48	39	47	54	6.5	32	4.7	4.9
Malta	84	20	0.9	0.7	9	8	8	17	15	10	70	76	79	1.4	96	0.9	1.1
Marshall Islands	22	6	4.2	1.3	—	—	—	—	—	—	—	—	—	—	67	4.3	1.6
Mauritania	1443	462	2.6	2.8	18	11	8	45	40	33	47	57	64	4.4	41	7.6	3.1
Mauritius	358	94	1.2	1.0	7	6	7	28	20	15	62	69	73	1.9	42	1.4	0.9
Mexico	37772	10342	2.4	1.4	10	5	5	44	28	20	61	70	76	2.2	77	3.4	1.8
Micronesia (Federated States of)	50	14	2.2	0.8	9	7	6	41	34	26	62	66	68	3.8	22	2.4	0.0
Moldova	932	211	1.0	-0.9	10	10	12	18	19	11	65	68	69	1.4	47	2.9	-0.9
Monaco	6	2	1.2	0.5	—	—	—	—	—	—	—	—	—	—	100	1.2	0.5
Mongolia	898	232	2.8	1.0	14	9	7	42	33	19	53	61	67	1.9	57	4.0	1.1
Montenegro	142	38	0.6	0.1	3	5	10	10	11	14	69	75	74	1.8	—	—	—
Morocco	11075	3005	2.4	1.4	17	8	6	47	30	20	52	64	71	2.4	60	4.1	2.8

TABLE 6. DEMOGRAPHIC INDICATORS

	Population (thousands) 2007		Population annual growth rate (%)		Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2007	% of population urbanized 2007	Average annual growth rate of urban population (%)	
	under 18	under 5	1970–1990	1990–2007	1970	1990	2007	1970	1990	2007	1970	1990	2007	2007	2007	1970–1990	1990–2007
Mozambique	10909	3700	1.8	2.7	25	20	20	48	43	40	39	43	42	5.2	36	8.3	6.2
Myanmar	15617	4132	2.1	1.1	15	11	10	40	27	18	51	59	62	2.1	32	2.5	2.8
Namibia	939	248	3.0	2.2	15	9	13	43	42	26	53	62	52	3.2	36	4.1	4.1
Nauru	4	1	1.7	0.6	—	—	—	—	—	—	—	—	—	—	100	1.7	0.6
Nepal	12606	3651	2.3	2.3	21	13	8	42	39	28	43	54	64	3.3	17	6.3	6.4
Netherlands	3576	969	0.7	0.6	8	9	9	17	13	11	74	77	80	1.7	81	1.2	1.6
New Zealand	1064	285	1.0	1.2	9	8	7	22	17	14	71	75	80	2.0	86	1.2	1.4
Nicaragua	2441	673	2.7	1.8	13	7	5	47	37	25	54	64	73	2.8	60	3.3	2.6
Niger	7724	2797	3.1	3.5	26	22	14	58	56	49	40	46	57	7.2	17	5.9	4.4
Nigeria	75065	24823	2.8	2.6	22	18	17	47	47	40	42	47	47	5.4	50	5.3	5.0
Niue	1	0	—	—	—	—	—	—	—	—	—	—	—	—	37	—	—
Norway	1092	284	0.4	0.6	10	11	9	17	14	12	74	77	80	1.8	78	0.9	1.1
Occupied Palestinian Territory	2095	685	3.4	3.7	19	7	4	49	46	36	54	68	73	5.2	72	4.5	4.2
Oman	1013	271	4.5	2.0	17	4	3	50	38	22	49	70	76	3.0	72	9.3	2.7
Pakistan	70609	19333	3.2	2.2	16	11	7	43	42	27	51	60	65	3.5	36	4.2	3.3
Palau	8	2	1.4	1.8	—	—	—	—	—	—	—	—	—	—	68	2.2	1.8
Panama	1181	344	2.4	1.9	8	5	5	38	26	21	65	72	75	2.6	73	3.0	3.9
Papua New Guinea	2941	894	2.4	2.5	19	11	10	42	37	30	43	54	57	3.8	14	3.9	2.9
Paraguay	2537	734	2.7	2.2	7	6	6	37	33	25	65	68	72	3.1	60	4.0	3.6
Peru	10273	2817	2.5	1.5	14	7	6	42	30	21	53	65	71	2.5	73	3.4	1.9
Philippines	36804	11095	2.6	2.1	11	7	5	40	33	26	57	65	72	3.3	64	4.5	4.0
Poland	7471	1767	0.8	0.0	8	10	10	17	15	9	70	71	76	1.2	62	1.6	0.1
Portugal	1996	558	0.7	0.4	11	10	11	21	12	11	67	74	78	1.5	59	1.8	1.7
Qatar	208	65	7.2	3.5	13	3	2	34	23	16	60	69	76	2.7	96	7.4	3.9
Republic of Korea	10418	2319	1.5	0.7	9	6	6	31	16	9	60	71	79	1.2	81	4.5	1.3
Romania	4154	1051	0.7	-0.5	9	11	12	21	14	10	68	69	72	1.3	54	2.2	-0.5
Russian Federation	27044	7302	0.7	-0.2	9	12	16	14	14	11	69	68	65	1.3	73	1.5	-0.3
Rwanda	4921	1685	3.3	1.7	20	33	17	53	49	44	44	33	46	5.9	21	5.9	10.3
Saint Kitts and Nevis	17	5	-0.5	1.3	—	—	—	—	—	—	—	—	—	—	32	-0.4	0.8
Saint Lucia	54	15	1.4	1.1	8	7	7	41	25	19	64	71	74	2.2	28	2.4	0.8
Saint Vincent and the Grenadines	42	12	0.9	0.6	11	7	7	40	25	20	61	69	71	2.2	47	3.0	1.5
Samoa	88	24	0.6	0.9	10	7	5	39	34	25	55	65	71	4.0	23	0.8	1.4
San Marino	6	2	1.2	1.5	—	—	—	—	—	—	—	—	—	—	89	3.1	1.4
Sao Tome and Principe	76	23	2.3	1.8	13	10	8	47	38	33	55	62	65	3.9	60	4.2	3.9
Saudi Arabia	9781	2921	5.2	2.5	18	5	4	48	36	25	52	68	73	3.4	81	7.5	3.0
Senegal	5998	1942	2.9	2.6	21	12	9	48	43	35	45	57	63	4.7	42	4.2	3.3
Serbia	2204	610	0.8	0.2	9	10	12	18	15	13	68	71	74	1.8	—	—	—
Seychelles	44	15	1.6	1.1	—	—	—	—	—	—	—	—	—	—	50	4.8	1.2
Sierra Leone	2889	1019	2.1	2.1	29	26	22	47	48	46	35	39	42	6.5	42	4.8	4.4
Singapore	994	200	1.9	2.3	5	5	5	23	18	8	69	75	80	1.3	100	1.9	2.4
Slovakia	1087	260	0.7	0.1	10	10	10	19	15	10	70	72	75	1.2	56	2.3	0.1
Slovenia	343	89	0.7	0.2	10	10	10	17	11	9	69	73	78	1.3	51	2.3	0.4
Solomon Islands	229	71	3.3	2.7	10	12	7	46	40	31	54	57	63	3.9	18	5.5	4.4
Somalia	4389	1539	3.1	1.5	24	22	17	51	46	43	40	42	48	6.1	36	4.5	2.8
South Africa	18385	5235	2.4	1.7	14	8	17	38	29	23	53	62	50	2.7	60	2.9	2.7
Spain	7742	2321	0.7	0.8	9	8	9	20	10	11	72	77	81	1.4	77	1.4	0.9
Sri Lanka	5504	1464	1.6	0.7	8	7	7	31	21	15	65	70	72	1.9	15	1.0	-0.1
Sudan	17961	5528	2.9	2.3	20	14	10	47	41	32	44	53	58	4.3	43	5.3	5.4
Suriname	158	44	0.4	0.8	8	6	7	37	24	20	63	68	70	2.4	75	2.4	1.4
Swaziland	534	147	3.2	1.6	18	10	21	50	41	29	48	59	40	3.5	25	7.5	2.2
Sweden	1912	505	0.3	0.4	10	11	10	14	14	11	74	78	81	1.8	84	0.4	0.5
Switzerland	1488	358	0.5	0.5	9	9	8	16	12	9	73	78	82	1.4	76	1.6	1.2
Syrian Arab Republic	8424	2544	3.5	2.6	13	5	3	47	37	27	55	68	74	3.1	51	4.1	3.1
Tajikistan	3081	857	2.9	1.4	10	8	6	40	39	27	60	63	67	3.4	24	2.2	-0.1
Thailand	16430	4518	1.9	1.0	10	7	9	37	19	15	59	67	70	1.8	33	3.6	1.7
The former Yugoslav Republic of Macedonia	476	115	1.0	0.4	8	8	9	24	17	11	66	71	74	1.4	70	2.0	1.6
Timor-Leste	590	199	1.0	2.6	22	18	9	46	43	42	40	46	61	6.6	27	3.4	4.5
Togo	3260	1061	3.1	3.0	18	12	10	48	44	37	48	58	58	4.9	42	4.9	5.2
Tonga	44	12	-0.2	0.3	6	6	6	37	30	25	65	70	73	3.8	24	0.4	0.8

	Population (thousands) 2007		Population annual growth rate (%)			Crude death rate			Crude birth rate			Life expectancy			Total fertility rate 2007	% of population urbanized 2007	Average annual growth rate of urban population (%)	
	under 18	under 5	1970–1990	1990–2007	1970	1990	2007	1970	1990	2007	1970	1990	2007	2007	2007	1970–1990	1990–2007	
Trinidad and Tobago	357	94	1.2	0.5	7	7	8	27	21	15	66	70	70	1.6	13	-0.5	3.1	
Tunisia	3178	830	2.4	1.3	14	6	6	39	27	17	54	69	74	1.9	66	3.8	2.1	
Turkey	24623	6646	2.3	1.6	12	8	6	39	26	18	56	65	72	2.1	68	4.5	2.6	
Turkmenistan	1845	494	2.6	1.8	11	8	8	37	35	22	58	63	63	2.5	47	2.3	2.1	
Tuvalu	4	1	1.3	0.7	—	—	—	—	—	—	—	—	—	—	57	4.6	2.8	
Uganda	17349	6028	3.2	3.2	16	15	14	49	50	47	50	51	51	6.5	13	5.7	4.4	
Ukraine	8389	2025	0.4	-0.6	9	13	16	15	13	9	71	70	68	1.2	68	1.4	-0.5	
United Arab Emirates	1006	327	10.6	5.0	11	3	1	36	27	16	61	73	79	2.3	77	10.5	5.1	
United Kingdom	13100	3503	0.1	0.4	12	11	10	16	14	12	72	76	79	1.8	90	0.8	0.5	
United Republic of Tanzania	20630	7050	3.1	2.7	18	15	13	48	44	40	47	51	52	5.2	25	7.5	4.6	
United States	75992	20957	1.0	1.0	9	9	8	16	16	14	71	75	78	2.1	81	1.1	1.6	
Uruguay	938	252	0.5	0.4	10	10	9	21	18	15	69	72	76	2.1	92	0.9	0.7	
Uzbekistan	10593	2879	2.7	1.7	10	7	7	36	35	23	63	67	67	2.5	37	3.1	1.2	
Vanuatu	103	31	2.8	2.4	14	7	5	43	37	29	53	64	70	3.8	24	4.9	4.2	
Venezuela (Bolivarian Republic of)	10089	2896	3.0	2.0	7	5	5	37	29	22	65	71	74	2.6	94	3.8	2.8	
Viet Nam	30263	8109	2.2	1.6	18	8	5	41	31	19	49	65	74	2.2	27	2.7	3.6	
Yemen	11729	3740	3.3	3.5	27	13	8	56	51	38	38	54	62	5.5	28	5.5	5.6	
Zambia	6270	2030	3.2	2.3	17	16	19	49	44	40	49	49	42	5.2	35	4.5	1.7	
Zimbabwe	6175	1706	3.5	1.4	13	8	19	48	37	28	55	63	43	3.2	37	6.1	3.0	

SUMMARY INDICATORS

Sub-Saharan Africa	383988	127624	2.9	2.6	20	16	15	48	45	39	45	50	50	5.2	36	4.7	4.3
Eastern and Southern Africa	186875	61296	2.9	2.5	19	15	15	47	43	38	46	51	50	4.9	29	4.7	3.9
West and Central Africa	197113	66328	2.9	2.7	22	17	16	48	47	41	43	49	50	5.5	43	4.8	4.6
Middle East and North Africa	153178	44789	3.0	2.0	16	8	6	45	35	25	51	63	69	3.0	58	4.4	2.9
South Asia	614747	175250	2.3	1.9	17	11	8	39	33	24	49	59	64	3.0	29	3.8	3.0
East Asia and Pacific	559872	144441	1.8	1.0	10	7	7	35	22	15	59	67	72	1.9	44	3.9	3.5
Latin America and Caribbean	197226	55622	2.2	1.5	10	7	6	37	27	20	60	68	73	2.4	78	3.3	2.2
CEE/CIS	100110	26458	1.0	0.2	9	11	12	20	18	14	67	68	68	1.7	62	2.0	0.3
Industrialized countries [§]	204334	54922	0.7	0.6	10	9	9	17	13	11	71	76	79	1.7	76	1.0	0.9
Developing countries [§]	1962419	562128	2.2	1.6	13	9	8	38	29	22	55	63	67	2.8	44	3.8	3.1
Least developed countries [§]	383853	124237	2.5	2.5	21	16	12	47	42	36	44	51	55	4.7	28	4.9	4.4
World	2213456	629106	1.8	1.4	12	9	9	32	26	20	59	65	68	2.6	49	2.7	2.3

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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\$) 2007	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2007	% of population below international poverty line of US\$1.25 per day 2005	% of central government expenditure (1997–2006*) allocated to:			ODA inflow in millions US\$ 2006	ODA inflow as a % of recipient GNI 2006	Debt service as a % of exports of goods and services	
		1970–1990	1990–2007			defence	health	education			1990	2006
Afghanistan	250x	—	—	—	—	—	—	—	3000	37	—	—
Albania	3290	-0.7x	5.2	18	1	4	4	2	321	3	4x	3
Algeria	3620	1.6	1.4	13	7	17	4	24	209	0	62	—
Andorra	d	—	—	—	—	—	—	—	—	—	—	—
Angola	2560	0.4x	2.9	319	54	34x	6x	15x	171	1	7	13
Antigua and Barbuda	11520	8.3x	1.7	2	—	—	—	—	3	0	—	—
Argentina	6050	-0.7	1.5	6	5	3	5	5	114	0	30	13
Armenia	2640	—	5.8	69	11	—	—	—	213	4	—	6
Australia	35960	1.5	2.4	2	—	6	15	10	—	—	—	—
Austria	42700	2.4	1.8	2	—	2	14	10	—	—	—	—
Azerbaijan	2550	—	2.8	71	0	12	1	4	206	1	—	1
Bahamas	15730x	1.8	0.4x	3x	—	3	16	20	—	—	—	—
Bahrain	19350	-1.3x	2.4x	2x	—	14	8	15	57x	1x	—	—
Bangladesh	470	0.6	3.1	4	50y	10	7	17	1223	2	17	3
Barbados	d	1.5	1.3x	3x	—	—	—	—	-1	0	—	—
Belarus	4220	—	3.4	162	0	4	3	4	73	0	—	2
Belgium	40710	2.2	1.8	2	—	3	16	3	—	—	—	—
Belize	3800	2.9	2.4	1	—	5x	8x	20x	8	1	5	16
Benin	570	0	1.3	6	47	17x	6x	31x	375	8	7	6x
Bhutan	1770	6.8x	5.2	7	26	—	9	13	94	10	—	—
Bolivia	1260	-1.1	1.3	7	20	5	10	22	581	6	31	8
Bosnia and Herzegovina	3580	—	10.8x	5x	0	—	—	—	494	4	—	7
Botswana	5840	8.2	4.2	8	31	8x	5x	26x	65	1	4	1
Brazil	5910	2.3	1.2	72	8y	3	6	6	82	0	19	36
Brunei Darussalam	26930x	-2.2x	-0.3x	4x	—	—	—	—	—	—	—	—
Bulgaria	4590	3.4x	2.3	51	0	6	11	5	—	—	19	10
Burkina Faso	430	1.3	2.5	3	57	14x	7x	17x	871	14	6	—
Burundi	110	1.1	-2.7	12	81	23	2	15	415	52	41	40
Cambodia	540	—	6.2x	3x	40	—	—	—	529	8	0x	1
Cameroon	1050	3.3	0.6	4	33	10	3	12	1684	9	18	15x
Canada	39420	2	2.2	2	—	6	9	3	—	—	—	—
Cape Verde	2430	—	3.3	4	21	—	—	—	138	13	5	4
Central African Republic	380	-1.3	-0.8	3	62	—	—	—	134	9	8	—
Chad	540	-1	2.4	7	62	—	8x	8x	284	6	2	—
Chile	8350	1.5	3.7	6	1	7	15	17	83	0	20	19
China	2360	6.6	8.9	5	16y	12	0	2	1245	0	10	2
Colombia	3250	2	1	14	15	13	9	20	988	1	39	31
Comoros	680	0.1x	-0.4	4	46	—	—	—	30	7	2	—
Congo	1540	3.2	-0.2	8	54	10	4	4	254	7	32	2x
Cook Islands	—	—	—	—	—	—	—	—	32	0	—	—
Costa Rica	5560	0.7	2.5	13	2	0	21	22	24	0	21	4
Côte d'Ivoire	910	-1.9	-0.7	6	23	4x	4x	21x	251	2	26	0
Croatia	10460	—	3	33	0	4	13	8	200	0	—	33
Cuba	c	—	3.6x	4x	—	—	23x	10x	78	0	—	—
Cyprus	24940	5.9x	2.2	4	—	4	6	12	—	—	—	—
Czech Republic	14450	—	2.4	7	0	4	16	10	—	—	—	—
Democratic People's Republic of Korea	a	—	—	—	—	—	—	—	55	0	—	—
Democratic Republic of the Congo	140	-2.4	-4.3	335	59	18	0	0	2056	27	—	—
Denmark	54910	2	1.9	2	—	5	1	12	—	—	—	—
Djibouti	1090	—	-2.1	3	19	—	—	—	117	14	4x	6
Dominica	4250	4.7x	2.4	1	—	—	—	—	19	7	4	13x
Dominican Republic	3550	2.1	3.8	11	5	4	10	13	53	0	7	8
Ecuador	3080	1.3	1.2	5	10	13x	11x	18x	189	0	27	23
Egypt	1580	4.3	2.5	7	2	9	3	15	873	1	18	5
El Salvador	2850	-1.8	1.8	4	14	3	14	14	157	1	14	12
Equatorial Guinea	12860	—	21.1	13	—	—	—	—	27	1	2	—
Eritrea	230	—	-0.3x	12x	—	—	—	—	129	15	—	—
Estonia	13200	1.5x	5.2	24	0	5	16	7	—	—	—	—
Ethiopia	220	—	2.2	5	39	17	1	5	1947	15	33	7
Fiji	3800	0.6x	1.5x	4x	—	6x	9x	18x	56	2	12	1
Finland	44400	2.8	2.8	2	—	4	3	10	—	—	—	—

	GNI per capita (US\$) 2007	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2007	% of population below international poverty line of US\$1.25 per day 2005	% of central government expenditure (1997–2006*) allocated to:			ODA inflow in millions US\$ 2006	ODA inflow as a % of recipient GNI 2006	Debt service as a % of exports of goods and services	
		1970–1990	1990–2007			defence	health	education			1990	2006
France	38500	2.2	1.6	1	—	6x	16x	7x	—	—	—	—
Gabon	6670	0.3	-0.7	6	5	—	—	—	31	0	4	5x
Gambia	320	0.9	0.2	8	34	4x	7x	12x	74	15	18	11
Georgia	2120	3.2	1.8	102	13	23	7	11	361	5	—	7
Germany	38860	2.3x	1.4	1	—	4	19	1	—	—	—	—
Ghana	590	-2.1	2.1	24	30	5x	7x	22x	1176	10	21	4
Greece	29630	1.3	2.7	6	—	8	7	11	—	—	—	—
Grenada	4670	4.9	2.5	2	—	—	10x	17x	27	6	2	5x
Guatemala	2440	0.2	1.4	7	12	11x	11x	17x	487	1	11	4
Guinea	400	0.3x	1.3	8	70	29x	3x	11x	164	4	18	17x
Guinea-Bissau	200	-0.2	-2.6	16	49	4x	1x	3x	82	27	21	35x
Guyana	1300	-1.5	3.1	8	8	—	—	—	173	20	20x	3
Haiti	560	-0.3	-2.1	18	55	—	—	—	581	14	4	3
Holy See	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	1600	0.8	1.5	15	22	7x	10x	19x	587	7	30	5
Hungary	11570	3	3.3	13	0	3	6	5	—	—	30	32
Iceland	54100	3.2	2.4	4	—	0	27	11	—	—	—	—
India	950	2.1	4.5	6	42y	14	2	4	1379	0	25	7
Indonesia	1650	4.7	2.3	15	21y	7	1	4	1405	0	31	9
Iran (Islamic Republic of)	3470	-2.3	2.5	23	1	14	6	7	121	0	1	—
Iraq	2170x	—	—	—	—	—	—	—	8661	0	—	—
Ireland	48140	2.8	5.8	4	—	3	16	14	—	—	—	—
Israel	21900	1.9	1.7	6	—	19	12	15	—	—	—	—
Italy	33540	2.8	1.2	3	—	3	3	10	—	—	—	—
Jamaica	3710	-1.3	0.8	15	0	2	7	15	37	0	20	11
Japan	37670	3	0.9	-1	—	4x	2x	6x	—	—	—	—
Jordan	2850	2.5x	2	2	0	19	10	16	580	4	18	5
Kazakhstan	5060	—	3.2	75	3	6	5	6	172	0	—	33
Kenya	680	1.2	0	11	20	6	7	26	943	5	26	6
Kiribati	1170	-5.3	1.8	2	—	—	—	—	-45	-36	—	—
Kuwait	31640	-6.8x	1.1x	4x	—	14	6	12	—	—	—	—
Kyrgyzstan	590	—	-0.5	46	22	7	12	11	311	12	—	4
Lao People's Democratic Republic	580	—	4.2	25	44	—	—	—	364	13	8	—
Latvia	9930	3.4	4.7	21	0	5	12	6	—	—	0x	29
Lebanon	5770	—	2.5	8	—	11	2	7	707	3	—	19
Lesotho	1000	3.1	1.8	8	43	5	6	25	72	4	4	4
Liberia	150	-4.2	1.9	42	84	9x	5x	11x	269	57	—	0
Libyan Arab Jamahiriya	9010	-4.9x	—	—	—	—	—	—	37	0	—	—
Liechtenstein	d	—	—	—	—	—	—	—	—	—	—	—
Lithuania	9920	—	3	29	0	5	12	7	—	—	—	21
Luxembourg	75880	2.7	3.2	2	—	1	13	10	—	—	—	—
Madagascar	320	-2.4	-0.4	14	68	5	8	13	754	14	32	5x
Malawi	250	-0.1	0.3	30	74	5x	7x	12x	669	30	23	—
Malaysia	6540	4	3.2	4	1	11	6	23	240	0	12	4
Maldives	3200	—	5.5x	1x	—	5	8	14	39	4	4	5
Mali	500	-0.3	2.2	5	51	8x	2x	9x	825	13	8	4
Malta	15310	6.5	2.7x	3	—	2	14	13	11x	0x	—	—
Marshall Islands	3070	—	-2	5	—	—	—	—	55	28	—	—
Mauritania	840	-0.9	0.6	8	21	—	4x	23x	188	8	24	—
Mauritius	5450	5.1x	3.7	6	—	1	9	15	19	0	6	6
Mexico	8340	1.6	1.6	14	1	3	5	25	247	0	16	19
Micronesia (Federated States of)	2470	—	-0.2	2	—	—	—	—	109	41	—	—
Moldova	1260	1.8x	-1.3	52	8	1	13	9	228	6	—	10
Monaco	d	—	—	—	—	—	—	—	—	—	—	—
Mongolia	1290	—	2.2	30	22	9	6	9	203	9	17x	2
Montenegro	5180	—	3.4x	—	—	—	—	—	1586	68	—	—
Morocco	2250	2	2	3	3	13	3	18	1046	2	18	12
Mozambique	320	-1x	4.1	20	75	35x	5x	10x	1611	23	21	2
Myanmar	220x	1.5	6.8x	24x	—	23	3	13	147	0	17	1
Namibia	3360	-2.3x	1.8	9	49	7x	10x	22x	145	2	—	—
Nauru	—	—	—	—	—	—	—	—	17	0	—	—

TABLE 7. ECONOMIC INDICATORS

	GNI per capita (US\$) 2007	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2007	% of population below international poverty line of US\$1.25 per day 2005	% of central government expenditure (1997–2006*) allocated to:			ODA inflow in millions US\$ 2006	ODA inflow as a % of recipient GNI 2006	Debt service as a % of exports of goods and services	
		1970–1990	1990–2007			defence	health	education			1990	2006
Nepal	340	1.2	1.9	7	55	11	5	18	514	6	12	5
Netherlands	45820	1.5	2.1	2	—	4	10	11	—	—	—	—
New Zealand	28780	0.8	2	2	—	3	16	19	—	—	—	—
Nicaragua	980	-3.7	1.9	21	16	6x	13x	15x	733	14	2	4
Niger	280	-2.2	-0.6	4	66	—	—	—	401	11	12	5x
Nigeria	930	-1.4	1.2	23	64	3x	1x	3x	11434	12	22	16x
Niue	—	—	—	—	—	—	—	—	9	0	—	—
Norway	76450	3.2	2.6	4	—	5	16	6	—	—	—	—
Occupied Palestinian Territory	1230	—	-2.9x	4x	—	—	—	—	1449	33	—	—
Orman	11120	3.3	2.2x	2x	—	33	7	15	35	0	12	1
Pakistan	870	3	1.6	10	23	18	1	2	2147	2	16	8
Palau	8210	—	—	3x	—	—	—	—	37	23	—	—
Panama	5510	0.3	2.6	2	9	—	18	16	30	0	3	25
Papua New Guinea	850	-0.7	-0.6	8	36	4	7	22	279	6	37	9x
Paraguay	1670	2.8	-0.3	11	9	11x	7x	22x	56	1	12	6
Peru	3450	-0.6	2.7	13	8	—	13	7	468	1	6	12
Philippines	1620	0.8	1.7	7	23	5	2	19	562	0	23	18
Poland	9840	—	4.4	13	0	4	11	12	—	—	4	24
Portugal	18950	2.6	1.9	4	—	3	16	16	—	—	—	—
Qatar	12000x	—	—	—	—	—	—	—	—	—	—	—
Republic of Korea	19690	6.2	4.4	4	—	10	0	14	—	—	—	—
Romania	6150	0.9x	2.3	57	1	5	14	5	—	—	0	16
Russian Federation	7560	—	1.2	71	0	12	8	4	—	—	—	13
Rwanda	320	1.1	1.1	9	77	—	5x	26x	585	25	9	9
Saint Kitts and Nevis	9630	6.3x	2.8	3	—	—	—	—	5	1	3	22x
Saint Lucia	5530	5.3x	1.3	2	21	—	—	—	18	2	2	6x
Saint Vincent and the Grenadines	4210	3.3	3	2	—	—	12	16	5	1	3	11x
Samoa	2430	—	2.6	6	—	—	—	—	47	11	5	6
San Marino	45130	—	—	—	—	18	9	—	—	—	—	—
Sao Tome and Principe	870	—	—	—	—	—	—	—	22	17	28	37
Saudi Arabia	15440	-1.5	0.3	4	—	36x	6x	14x	25	0	—	—
Senegal	820	-0.7	1.1	4	34	7	3	14	825	9	14	10x
Serbia	4730	—	2.6x	—	—	—	—	—	96	0	—	—
Seychelles	8960	2.9	1.4	3	—	3	9	8	14	2	7	18
Sierra Leone	260	-0.4	-0.4	19	53	10x	10x	13x	364	27	8	8
Singapore	32470	5.6	3.8	1	—	31	6	22	—	—	—	—
Slovakia	11730	—	3.3	8	0	5	19	4	—	—	—	—
Slovenia	20960	—	3.5	15	0	3	15	13	53x	0x	—	—
Solomon Islands	730	3.4	-1.6	7	—	—	—	—	205	62	10	2
Somalia	140x	-0.9	—	—	—	38x	1x	2x	392	0	25x	—
South Africa	5760	0.1	1	8	26	—	—	—	718	0	—	6
Spain	29450	1.9	2.4	4	—	4	15	2	—	—	—	—
Sri Lanka	1540	3	3.9	9	14	18	6	10	796	3	10	7
Sudan	960	0.1	3.6	38	—	28	1	8	2058	7	4	4
Suriname	4730	-2.4x	1.8	54	16	—	—	—	64	4	—	—
Swaziland	2580	3.1	-0.3	12	63	8	8	20	35	1	6	2
Sweden	46060	1.8	2.2	2	—	5	3	6	—	—	—	—
Switzerland	59880	1.2	0.7	1	—	5	0	5	—	—	—	—
Syrian Arab Republic	1760	2	1.5	7	—	24	2	9	27	0	20	1
Tajikistan	460	—	-2.2	99	21	9	2	4	240	9	—	5
Thailand	3400	5	2.9	3	0	6	9	20	-216	0	14	9
The former Yugoslav Republic of Macedonia	3460	—	0.5	30	0	—	—	—	200	3	—	15
Timor-Leste	1510	—	—	—	53	—	—	—	210	24	—	—
Togo	360	-0.6	-0.2	4	39	11x	5x	20x	79	4	8	0x
Tonga	2320	—	2	4	—	—	7x	13x	21	10	2	3
Trinidad and Tobago	14100	0.5	5.1	5	4	2	9	17	13	0	—	—
Tunisia	3200	2.5	3.4	4	3	5	5	20	432	1	22	13
Turkey	8020	1.9	2.2	52	3	8	3	10	570	0	27	25
Turkmenistan	b	—	-6.8x	408x	25	—	—	—	26	0	—	—
Tuvalu	—	—	—	—	—	—	—	—	15	0	—	—
Uganda	340	—	3.1	8	52	26x	2x	15x	1551	17	47	5

	GNI per capita (US\$) 2007	GDP per capita average annual growth rate (%)		Average annual rate of inflation (%) 1990–2007	% of population below international poverty line of US\$1.25 per day 2005	% of central government expenditure (1997–2006*) allocated to:			ODA inflow in millions US\$ 2006	ODA inflow as a % of recipient GNI 2006	Debt service as a % of exports of goods and services	
		1970–1990	1990–2007			defence	health	education			1990	2006
Ukraine	2550	—	-0.7	93	0	3	3	6	484	1	—	16
United Arab Emirates	26210x	-4.8x	-0.3x	3x	—	30	7	17	—	—	—	—
United Kingdom	42740	2	2.4	3	—	7	15	4	—	—	—	—
United Republic of Tanzania	400	—	1.8	15	88	16x	6x	8x	1825	14	25	3
United States	46040	2.2	2	2	—	20	25	3	—	—	—	—
Uruguay	6380	0.9	1.5	18	0	4	7	8	21	0	31	43
Uzbekistan	730	—	1.2	106	46	—	—	—	149	1	—	—
Vanuatu	1840	1.1x	-0.4	3	—	—	—	—	49	13	2	1
Venezuela (Bolivarian Republic of)	7320	-1.6	-0.2	35	18	5	8	21	58	0	22	13
Viet Nam	790	—	6	10	21	—	4	14	1846	3	—	2
Yemen	870	—	1.6	17	18	19	4	22	284	2	4	2
Zambia	800	-2.3	0.1	34	64	4	13	14	1425	19	13	3
Zimbabwe	340	-0.4	-2.1x	62x	—	7	8	24	280	6	19	—

SUMMARY INDICATORS

Sub-Saharan Africa	965	-0.1	1.3	35	51	—	—	—	35799	6	17	7
Eastern and Southern Africa	1245	—	1.4	40	49	—	—	—	13793	3	14	7
West and Central Africa	698	-0.6	1.3	26	53	—	—	—	22006	11	19	—
Middle East and North Africa	3666	-0.1	1.6	11	4	15	5	14	16660	1	21	8
South Asia	889	2.1	4.1	6	40	14	2	5	9191	1	21	7
East Asia and Pacific	2742	5.7	6.8	5	17	11	1	7	7477	0	16	4
Latin America and Caribbean	5628	1.4	1.5	35	8	4	7	14	5989	0	20	21
CEE/CIS	5686	—	1.6	67	4	9	7	6	5928	0	—	17
Industrialized countries [§]	38579	2.3	1.9	2	—	12	18	4	—	—	—	—
Developing countries [§]	2405	2.4	4	18	25	10	3	9	77364	1	19	10
Least developed countries [§]	491	-0.2	2.5	60	54	14	5	14	28181	9	12	6
World	7952	2.3	2.4	8	—	11	14	6	81045	0	18	11

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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 (\$935 or less).
- b: lower-middle income (\$936 to \$3,705).
- c: upper-middle income (\$3,706 to \$11,455).
- d: high income (\$11,456 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 2007	Adult literacy rate: females as a % of males 2000–2007*	Enrolment and attendance ratios: females as a % of males					Contraceptive prevalence (%) 2000–2007*	Antenatal care coverage (%) 2000–2007*		Delivery care coverage (%) 2000–2007*		Maternal mortality ratio†	
			Net primary school enrolled 2000–2007*	Net secondary school enrolled 2000–2007*	Net secondary school attending 2000–2007*	Skilled attendant at birth 2000–2007* reported	Institutional delivery 2000–2007* Adjusted		At least once	At least four times	Skilled attendant at birth	Institutional delivery	2005	Lifetime risk of maternal death, 1 in:
Afghanistan	100	29	63	60	—	33	10	16	—	14	13	1600	1800	8
Albania	109	99	99	100	98	97	60	97	—	100	98	20	92	490
Algeria	104	79	98	99	106	112	61	89	—	95	95	120x	180	220
Andorra	—	—	101	—	103	—	—	—	—	—	—	—	—	—
Angola	108	65	—	102	—	90	6	80	—	47	46	—	1400	12
Antigua and Barbuda	—	—	—	—	—	—	53	100	—	100	—	0	—	—
Argentina	111	100	99	—	110	—	—	99	89y	99	99	48	77	530
Armenia	110	100	105	99	104	102	53	93	71	98	97	27	76	980
Australia	106	—	101	—	102	—	—	100x	—	100x	—	—	4	13300
Austria	107	—	101	—	—	—	51x	100x	—	100x	—	—	4	21500
Azerbaijan	112	99	97	98	96	98	51	77	45	88	78	29	82	670
Bahamas	108	—	103	—	102	—	—	98	—	99	—	—	16	2700
Bahrain	104	96	100	100	105	111	62x	97x	—	98x	98x	46x	32	1300
Bangladesh	103	82	104	106	104	114	56	51	21	18	15	320	570	51
Barbados	107	—	99	—	101	—	55x	100	—	100	—	0x	16	4400
Belarus	119	100	98	101	102	102	73	99	—	100	100	12	18	4800
Belgium	108	—	100	—	96	—	78x	—	—	—	—	—	8	7800
Belize	108	—	101	100	108	103	34	94	76x	96	88	42	52	560
Benin	104	53	84	87	50	66	17	84	61	74	78	400	840	20
Bhutan	105	63	100	91	101	—	35y	88	—	56	55	260	440	55
Bolivia	107	90	101	99	98	98	58	79	58	67	57	230	290	89
Bosnia and Herzegovina	107	95	—	97	—	100	36	99	—	100	100	9	3	29000
Botswana	100	100	103	103	114	122	48	97	—	94	80x	330x	380	130
Brazil	111	101	102	100x	111	119x	77x	97	87	88x	97	53	110	370
Brunei Darussalam	106	96	100	—	105	—	—	100x	—	99x	—	0x	13	2900
Bulgaria	110	99	99	—	98	—	86x	—	—	99	—	7	11	7400
Burkina Faso	106	59	82	90	72	91	17	85	18	54	51	480x	700	22
Burundi	106	78	97	97	—	79	9	92	—	34	29	620	1100	16
Cambodia	109	79	98	102	85	90	40	69	27	44	22	470	540	48
Cameroon	102	78	—	94	—	93	29	82	60	63	61	670	1000	24
Canada	106	—	100	—	—	—	75x	—	—	98	—	—	7	11000
Cape Verde	109	88	99	100x	113	—	61	98	64x	78	78	15	210	120
Central African Republic	106	52	72	84	71	64	19	69	40x	53	51	540	980	25
Chad	105	31	70	76	33	51	3	39	18	14	13	1100	1500	11
Chile	108	100	—	—	—	—	58y	95x	—	100	100	20	16	3200
China	105	93	100	—	—	—	85	90	—	98	88	41	45	1300
Colombia	111	100	100	102	111	111	78	94	83	96	92	73	130	290
Comoros	107	87	95	100	101	103	26	75	52x	62	43x	380	400	52
Congo	105	89	90	101	—	104	21	86	75	83	82	780	740	22
Cook Islands	—	—	103	—	110	—	44	—	—	98	—	6x	—	—
Costa Rica	106	101	102	102	110	110	96	92	—	99	94	36	30	1400
Côte d'Ivoire	104	63	80	87	57	69	13	85	45	57	54	540	810	27
Croatia	110	98	99	—	102	—	—	—	—	100	—	10	7	10500
Cuba	105	100	101	—	103	—	77	100	—	100	—	21	45	1400
Cyprus	107	98	100	—	102	—	—	—	—	—	—	0x	10	6400
Czech Republic	108	—	103	—	—	—	69x	99x	97x	100	—	8	4	18100
Democratic People's Republic of Korea	106	—	—	—	—	—	62x	—	—	97	—	110x	370	140
Democratic Republic of the Congo	106	67	—	89	—	81	31	85	—	74	70	1300	1100	13
Denmark	106	—	101	—	103	—	—	—	—	—	—	10x	3	17800
Djibouti	105	—	82	97	66	84	18	92	7	61	74	74x	650	35
Dominica	—	—	106	—	110	—	50x	100	—	99	—	0	—	—
Dominican Republic	109	101	103	104	122	145	73	99	95	98	98	160	150	230
Ecuador	108	98	101	—	102	—	73	84	58	99x	74	110	210	170
Egypt	107	73	96	97	94	93	59	70	59	74	65	84	130	230
El Salvador	109	94	100	—	105	—	67	86	71	92	69	71	170	190
Equatorial Guinea	105	86	90	98	—	95	—	86	—	65	—	—	680	28
Eritrea	109	—	87	93	67	92	8	70	41	28	26	1000x	450	44
Estonia	117	100	99	—	102	—	70	—	—	100	—	7	25	2900
Ethiopia	105	46	92	101	65	77	15	28	12	6	5	670	720	27
Fiji	107	—	100	—	110	—	44	—	—	99	—	34	210	160
Finland	108	—	100	—	100	—	—	100x	—	100x	100	6x	7	8500
France	109	—	100	—	102	—	75x	99x	—	99x	—	10x	8	6900
Gabon	101	91	99	100	—	106	33	94	63	86	85	520	520	53

Countries and territories	Life expectancy: females as a % of males 2007	Adult literacy rate: females as a % of males 2000–2007*	Enrolment and attendance ratios: females as a % of males					Contraceptive prevalence (%) 2000–2007*	Antenatal care coverage (%) 2000–2007*		Delivery care coverage (%) 2000–2007*		Maternal mortality ratio†		
			Net primary school enrolled 2000–2007*		Net secondary school enrolled 2000–2007*		Attending		At least once	At least four times	Skilled attendant at birth	Institutional delivery	2000–2007* reported	Adjusted	2005
			Attending	Enrolled	Attending	Enrolled	Attending							Lifetime risk of maternal death. 1 in:	
Gambia	103	—	109	103	94	87	18	98	—	57	55	730	690	32	
Georgia	112	—	103	101	105	98	47	94	75	98	96	23	66	1100	
Germany	107	—	100	—	—	—	75x	—	—	—	—	8x	4	19200	
Ghana	101	81	97	100	91	99	17	92	69	50	49	210x	560	45	
Greece	106	98	100	—	101	—	—	—	—	—	—	1x	3	25900	
Grenada	105	—	99	—	102	—	54y	100	—	100	—	0	—	—	
Guatemala	111	86	96	94x	92	103x	43	84	—	41	42	130	290	71	
Guinea	106	42	86	87	57	66	9	82	49	38	31	980	910	19	
Guinea-Bissau	107	72	71	97	55	88	10	78	—	39	36	410	1100	13	
Guyana	109	—	—	100	—	110	34	81	—	83	83	120	470	90	
Haiti	106	106	—	107	—	117	32	85	54	26	25	630	670	44	
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Honduras	110	102	102	104	—	123	65	92	81	67	67	110x	280	93	
Hungary	112	100	99	—	100	—	77x	—	—	100	—	8	6	13300	
Iceland	104	—	99	—	102	—	—	—	—	—	—	—	4	12700	
India	105	71	96	96	—	83	56	74	37	47	39	300	450	70	
Indonesia	106	93	97	101	100	104	61	93	81	72	40	310	420	97	
Iran (Islamic Republic of)	105	88	110	97	94	—	79	77x	94y	97	96	25	140	300	
Iraq	107	76	86	88	70	75	50	84	—	89	63	84	300	72	
Ireland	106	—	101	—	106	—	—	—	—	100	100	6x	1	47600	
Israel	105	—	101	—	100	—	—	—	—	—	—	5x	4	7800	
Italy	108	99	99	—	101	—	60x	—	—	—	—	7x	3	26600	
Jamaica	108	113	100	100	105	105	69	91	87x	97	94	95	170	240	
Japan	109	—	100	—	100	—	56	—	—	100x	—	8x	6	11600	
Jordan	105	93	102	100	103	104	57	99	94	99	99	41x	62	450	
Kazakhstan	118	100	100	99	100	100	51	100	70x	100	100	70	140	360	
Kenya	104	90	102	100	97	114	39	88	52	42	40	410	560	39	
Kiribati	—	—	101	—	111	—	21x	88x	—	85x	—	56	—	—	
Kuwait	105	97	99	—	105	—	50x	95x	—	98x	98x	5x	4	9600	
Kyrgyzstan	113	100	99	103	102	103	48	97	81x	98	97	100	150	240	
Lao People's Democratic Republic	104	83	94	95	86	84	38	27	—	19	—	410	660	33	
Latvia	116	100	103	—	—	—	48x	—	—	100	—	9	10	8500	
Lebanon	106	—	99	99	110	113	58	96	—	98x	—	100x	150	290	
Lesotho	99	123	104	108	154	171	37	90	70	55	52	760x	960	45	
Liberia	104	85	97	—	58	—	11	85	—	51	37	580x	1200	12	
Libyan Arab Jamahiriya	107	83	—	—	—	—	45x	81x	—	94x	—	77x	97	350	
Liechtenstein	—	—	103	—	111	—	—	—	—	—	—	—	—	—	
Lithuania	116	100	99	—	101	—	47x	—	—	100	—	13	11	7800	
Luxembourg	108	—	101	—	105	—	—	—	—	100	—	0x	12	5000	
Madagascar	106	85	100	104	104	125	27	80	40	51	32	470	510	38	
Malawi	101	82	106	102	93	96	42	92	57	54	54	810	1100	18	
Malaysia	107	95	100	—	110	—	55x	79	—	98	98	28	62	560	
Maldives	102	100	100	—	109	—	39	81	—	84	—	140	120	200	
Mali	109	51	79	74	—	68	8	70	35	45	45	460	970	15	
Malta	105	104	99	—	107	—	—	—	—	98x	—	—	8	8300	
Marshall Islands	—	—	99	—	108	—	34	—	—	95x	—	74	—	—	
Mauritania	106	76	105	105	90	82	8	64	16	57	49	750	820	22	
Mauritius	110	94	102	—	102	—	76	—	—	98	98	22	15	3300	
Mexico	107	96	99	100	99	—	71	86x	—	93	86	62	60	670	
Micronesia (Federated States of)	102	—	—	—	—	—	45x	—	—	88	—	270x	—	—	
Moldova	111	99	100	102	104	103	68	98	89	100	99	16	22	3700	
Monaco	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mongolia	110	101	102	102	113	106	66	99	—	99	99	90	46	840	
Montenegro	106	—	—	99	—	101	39	97	—	99	100	23	—	—	
Morocco	106	63	94	95	84	93	63	68	31	63	61	230	240	150	
Mozambique	102	58	93	90	91	80	17	85	53	48	48	410	520	45	
Myanmar	111	92	101	102	100	94	34	76	—	57	16	320	380	110	
Namibia	101	99	106	101	132	132	55	95	70	81	81	270	210	170	
Nauru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	

TABLE 8. WOMEN

Countries and territories	Life expectancy: females as a % of males 2007	Adult literacy rate: females as a % of males 2000–2007*	Enrolment and attendance ratios: females as a % of males					Contraceptive prevalence (%) 2000–2007*	Antenatal care coverage (%) 2000–2007*		Delivery care coverage (%) 2000–2007*		Maternal mortality ratio†	
			Net primary school enrolled 2000–2007*	Net secondary school enrolled 2000–2007*	Net secondary school attending 2000–2007*	Skilled attendant at birth 2000–2007* reported	Institutional delivery 2000–2007* Adjusted		At least once	At least four times	Skilled attendant at birth	Institutional delivery	2005	Lifetime risk of maternal death. 1 in:
Nepal	102	62	96	95	—	83	48	44	29	19	18	280	830	31
Netherlands	106	—	99	—	101	—	79x	—	—	100x	—	—	6	10200
New Zealand	105	—	100	—	103	—	75x	95x	—	100x	—	15x	9	5900
Nicaragua	109	102	100	108	116	132	72	90	78	74	66	87	170	150
Niger	97	37	71	70	63	65	11	46	15	33	17	650	1800	7
Nigeria	102	80	86	88	84	87	13	58	47	35	33	—	1100	18
Niue	—	—	—	—	105x	—	—	—	—	100	—	—	—	—
Norway	106	—	101	—	101	—	—	—	—	—	—	6x	7	7700
Occupied Palestinian Territory	104	92	100	101	106	—	50	99	—	99	97	—	—	—
Oman	104	87	102	—	99	—	32	100	83y	98	98	13	64	420
Pakistan	101	59	78	85	77	78	30	61	28	39	34	530x	320	74
Palau	—	—	96	—	—	—	17	—	—	100	—	0x	—	—
Panama	107	99	99	—	111	—	—	72x	—	91	92	66	130	270
Papua New Guinea	111	86	—	—	—	—	26x	78x	—	41	—	370x	470	55
Paraguay	106	99	101	100	106	99	73	94	79	77	74	120	150	170
Peru	107	90	102	101	100	100	71	91	87	71	72	190	240	140
Philippines	106	101	102	102	121	127	51	88	70	60	38	160	230	140
Poland	112	99	101	—	102	—	49x	—	—	100	—	3	8	10600
Portugal	108	97	99	—	110	—	—	—	—	100	—	8x	11	6400
Qatar	102	100	101	—	98	—	43x	—	—	99x	98x	10x	12	2700
Republic of Korea	110	—	93	—	94	—	81x	—	—	100x	—	20x	14	6100
Romania	110	99	100	—	98	—	70	94	76	98	98	15	24	3200
Russian Federation	123	100	100	—	—	—	—	—	—	100	—	24	28	2700
Rwanda	107	84	107	103	—	88	17	94	13	39	28	750	1300	16
Saint Kitts and Nevis	—	—	122	—	87	—	54y	100	—	100	—	0	—	—
Saint Lucia	105	—	98	—	124	—	47x	99	—	100	—	0	—	—
Saint Vincent and the Grenadines	106	—	96	—	124	—	48y	95	—	100	—	0	—	—
Samoa	109	99	100	—	114	—	43x	—	—	100x	—	29	—	—
San Marino	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sao Tome and Principe	106	89	101	101	111	105	30	97	—	81	78	150	—	—
Saudi Arabia	106	89	—	—	—	—	32x	90x	—	91x	91x	—	18	1400
Senegal	107	61	98	102	76	78	12	87	40	52	62	400	980	21
Serbia	106	—	100	100	—	103	41	98	—	99	99	13	—	—
Seychelles	—	101	101	—	106	—	—	—	—	—	—	57	—	—
Sierra Leone	108	54	—	101	71	79	5	81	—	43	19	1800	2100	8
Singapore	105	94	—	—	—	—	62x	—	—	100x	—	6x	14	6200
Slovakia	111	—	101	—	—	—	74x	—	—	100	—	4	6	13800
Slovenia	110	100	100	—	101	—	74x	98x	—	100	—	17	6	14200
Solomon Islands	103	—	99	—	87	—	7	—	—	85x	—	140x	220	100
Somalia	105	—	—	82	—	51	15	26	6	33	9	1000	1400	12
South Africa	103	98	100	104x	112	117x	60	92	73x	92	—	170	400	110
Spain	108	98	99	—	103	—	81x	—	—	—	—	6x	4	16400
Sri Lanka	111	96	100	—	—	—	68	99	—	99	98	43	58	850
Sudan	105	73	83	93	—	133	7	60	—	87	—	550x	450	53
Suriname	110	95	103	99	138	121	46	90	—	90	88	150	72	530
Swaziland	100	97	101	103	121	132	51	85	79	69	74	590	390	120
Sweden	106	—	100	—	100	—	—	—	—	—	—	5x	3	17400
Switzerland	107	—	99	—	95	—	82x	—	—	—	—	5x	5	13800
Syrian Arab Republic	105	85	95	100	95	101	58	84	—	93	70	65	130	210
Tajikistan	108	100	96	99	84	83	38	77	—	83	62	97	170	160
Thailand	113	97	99	100	111	109	77	98	—	97	97	12	110	500
The former Yugoslav Republic of Macedonia	107	97	100	96	98	99	—	94	—	99	99	4	10	6500
Timor-Leste	103	—	96	98	—	—	20	61	30	18	10	—	380	35
Togo	106	56	87	93	48	70	17	84	46x	62	63	480x	510	38
Tonga	103	100	97	—	125	—	33	—	—	95	—	78	—	—
Trinidad and Tobago	106	99	100	100	104	107	43	96	—	98	97	45x	45	1400
Tunisia	106	80	101	98	110	—	66	92	—	90	89	69x	100	500
Turkey	107	84	96	96	86	83	71	81	54	83	78	29	44	880
Turkmenistan	114	100	—	100	—	100	48	99	83	100	98	14	130	290

Countries and territories	Life expectancy: females as a % of males 2007	Adult literacy rate: females as a % of males 2000–2007*	Enrolment and attendance ratios: females as a % of males					Contraceptive prevalence (%) 2000–2007*	Antenatal care coverage (%) 2000–2007*		Delivery care coverage (%) 2000–2007*		Maternal mortality ratio† 2005		
			Net primary school enrolled 2000–2007*	Net secondary school enrolled 2000–2007*	Net secondary school attending 2000–2007*	Skilled attendant at birth 2000–2007* reported	Institutional delivery 2000–2007* Adjusted		At least once	At least four times	Skilled attendant at birth	Institutional delivery	2000–2007* reported	Adjusted	Lifetime risk of maternal death 1 in:
Tuvalu	—	—	—	—	—	32	—	—	100	—	—	—	—	—	—
Uganda	103	80	—	99	90	94	24	94	47	42	41	440	550	25	
Ukraine	119	100	100	102	101	102	67	99	—	99	99	17	18	5200	
United Arab Emirates	106	98	100	—	102	—	28x	97x	—	99x	99x	3x	37	1000	
United Kingdom	106	—	101	—	104	—	84	—	—	99x	—	7x	8	8200	
United Republic of Tanzania	104	83	99	106	90	108	26	78	62	43	47	580	950	24	
United States	107	—	102	—	100	—	76x	—	—	99x	—	8x	11	4800	
Uruguay	110	101	100	—	—	—	84	94x	97	100x	—	35	20	2100	
Uzbekistan	110	98	—	100	—	98	65	99	79x	100	97	28	24	1400	
Vanuatu	106	95	99	—	87	—	28	—	—	88x	—	68x	—	—	
Venezuela (Bolivarian Republic of)	108	99	100	102	114	147	77x	94	—	95	95	61	57	610	
Viet Nam	105	93x	—	100	—	102	76	91	29	88	64	160	150	280	
Yemen	105	53	76	60x	53	37x	28	41	11x	36	24	370	430	39	
Zambia	101	78x	104	105	80	112	34	93	72	43	44	730	830	27	
Zimbabwe	97	94	101	102	96	93	60	94	71	69	68	560	880	43	

SUMMARY INDICATORS

Sub-Saharan Africa	104	75	93	95	84	87	23	72	42	45	40	—	920	22
Eastern and Southern Africa	104	79	98	101	90	92	30	72	40	40	33	—	760	29
West and Central Africa	103	72	86	89	77	84	17	71	44	49	46	—	1100	17
Middle East and North Africa	105	78	94	96	92	97	56	72	—	81	71	—	210	140
South Asia	104	71	94	95	—	85	53	68	34	41	35	—	500	59
East Asia and Pacific	106	93	99	101**	103**	105**	78	89	66**	87	73	—	150	350
Latin America and Caribbean	109	99	100	101	107	—	69	94	83	85	86	—	130	280
CEE/CIS	115	97	98	98	95	96	64	90	—	94	89	—	46	1300
Industrialized countries§	108	—	101	—	101	—	72	—	—	—	—	—	8	8000
Developing countries§	105	86	96	96**	97**	91**	60	77	46**	61	54	—	450	76
Least developed countries§	104	72	94	97	86	94	29	64	32	39	32	—	870	24
World	106	88	97	96**	98**	91**	62	77	47**	62	54	—	400	92

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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.
- 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 aged 15–49 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** – Proportion of women 15–49 years old who gave birth during the two years preceding the survey and delivered in a health facility.
- Maternal mortality ratio** – Annual number of deaths of women from pregnancy-related causes per 100,000 live births. 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** – DHS, MICS, United Nations Population Division and UNICEF.
- Antenatal care coverage** – DHS, MICS and other national household surveys.
- Skilled attendant at birth** – DHS, MICS, WHO and UNICEF.
- Institutional delivery** – DHS, MICS, WHO and UNICEF.
- Maternal mortality** – WHO and UNICEF.
- Lifetime risk** – WHO and UNICEF.

† The maternal mortality data in the column headed 'reported' are those reported by national authorities. Periodically, UNICEF, WHO, UNFPA and the World Bank evaluate these data and make adjustments to account for the well-documented problems of under-reporting and misclassification of maternal deaths and to develop estimates for countries with no data. The column with 'adjusted' estimates for the year 2005 reflects the most recent of these reviews.

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 (5–14 years) 1999–2007*			Child marriage 1998–2007*			Birth registration 2000–2007*			Female genital mutilation/cutting 2002–2007*			Attitude towards domestic violence 2001–2007*	Child disability ^a 1999–2007*	Child discipline 2005–2007*
	total	male	female	total	urban	rural	total	urban	rural	women ^a (15–49 years)	daughters ^b	total	total	total	total
Afghanistan	30	28	33	43	—	—	6	12	4	—	—	—	—	—	—
Albania	12	14	9	8	7	8	98	97	98	—	—	30	16	49	—
Algeria	5	6	4	2	2	2	99	99	99	—	—	68	1y	86	—
Angola	24	22	25	—	—	—	29	34	19	—	—	—	—	—	—
Argentina	7y	8y	5y	—	—	—	91y	—	—	—	—	—	—	—	—
Armenia	4y	—	—	10	7	16	96	97	95	—	—	22	12y	—	—
Azerbaijan	7y	8y	5y	12	—	—	94	96	92	—	—	49	—	75	—
Bahrain	5	6	3	—	—	—	—	—	—	—	—	—	—	—	—
Bangladesh	13	18	8	64	58	69	10	13	9	—	—	—	—	21	—
Belarus	5	6	4	7	6	10	—	—	—	—	—	—	—	83	—
Belize	40	39	42	—	—	—	94	92	97	—	—	12	44	68	—
Benin	46	47	45	34	19	47	60	68	56	13	9	15	2	47	—
Bhutan	19y	16y	22y	—	—	—	—	—	—	—	—	—	—	—	—
Bolivia	22	22	22	26	22	37	74	76	72	—	—	—	—	—	—
Bosnia and Herzegovina	5	7	4	6	2	7	100	99	100	—	—	—	5	10	36
Botswana	—	—	—	10x	13x	9x	58	66	52	—	—	—	—	—	—
Brazil	6y	7y	4y	24x	22x	30x	89y	—	—	—	—	—	—	—	—
Burkina Faso	47y	46y	48y	48	29	61	64	86	58	73	76	71	25	71	83
Burundi	19	19	19	18	14	18	60	62	60	—	—	—	—	—	—
Cambodia	45y	45y	45y	23	18	25	66	71	66	—	—	—	55	—	—
Cameroon	31	31	30	36	23	57	70	86	58	1	1	2	1	56	33
Cape Verde	3y	4y	3y	—	—	—	—	—	—	—	—	—	—	1y	—
Central African Republic	47	44	49	61	57	64	49	72	36	26	21	29	7	—	48
Chad	53	54	51	72	65	73	9	36	3	45	47	44	21	—	3y
Chile	3	3	2	—	—	—	95y	—	—	—	—	—	—	—	—
China	—	—	—	—	—	—	—	—	—	—	—	—	2y	—	—
Colombia	5	6	4	23	19	38	90	97	77	—	—	—	—	3y	—
Comoros	27	26	28	30x	23x	33x	83	87	83	—	—	—	—	—	—
Congo	25	24	25	31	24	40	81y	88y	75y	—	—	—	76	—	—
Costa Rica	5	6	3	—	—	—	—	—	—	—	—	—	—	—	—
Côte d'Ivoire	35	36	34	35	27	43	55	79	41	36	34	39	9	65	—
Cuba	—	—	—	—	—	—	100y	100y	100y	—	—	—	—	—	—
Democratic People's Republic of Korea	—	—	—	—	—	—	99	99	99	—	—	—	—	—	—
Democratic Republic of the Congo	32	29	34	—	—	—	34	30	36	—	—	—	—	—	—
Djibouti	8	8	8	5	5	13	89	90	82	93	93	96	49	—	70
Dominican Republic	10	12	7	40	38	47	78	82	70	—	—	—	9	5y	83
Ecuador	12	12	13	22	—	—	85	85	85	—	—	—	—	—	—
Egypt	7	8	5	17	9	22	99	99	99	96	92	98	28y	50	8y
El Salvador	6y	9y	4y	27	—	—	—	—	—	—	—	—	—	—	—
Equatorial Guinea	28	28	28	—	—	—	32	43	24	—	—	—	—	—	—
Eritrea	—	—	—	47	31	60	—	—	—	89	86	91	63	—	—
Ethiopia	53	59	46	49	27	55	7	29	5	74	69	76	38	81	—
Gabon	—	—	—	34	30	49	89	90	87	—	—	—	—	—	—
Gambia	25	20	29	36	24	45	55	57	54	78	72	83	64	74	84
Georgia	18	20	17	17	12	23	92	97	87	—	—	—	7	30	66
Ghana	34	34	34	22	15	28	51	69	42	4	2	6	1	47	21
Guatemala	29	25	32	34	25	44	—	—	—	—	—	—	—	2y	—
Guinea	25	26	24	63	45	75	43	78	33	96	94	96	57	86	—
Guinea-Bissau	39	41	37	24	14	32	39	53	33	45	39	48	35	52	—
Guyana	19	21	17	20	15	22	93	96	92	—	—	—	18	—	74
Haiti	21	22	19	30	27	33	81	87	78	—	—	—	29	—	—
Honduras	16	16	15	39	33	46	94	95	93	—	—	—	16	—	—
India	12	12	12	47	29	56	41	59	35	—	—	—	54	—	—
Indonesia	4y	5y	4y	24	15	33	55	69	43	—	—	—	25	—	—
Iraq	11	12	9	17	16	19	95	95	96	—	—	—	59	21	84
Jamaica	6	7	5	9	7	11	89	88	89	—	—	—	6	24	87
Jordan	—	—	—	10	—	—	—	—	—	—	—	—	90	—	—
Kazakhstan	2	2	2	7	6	9	99	99	99	—	—	—	10	—	52
Kenya	26	27	25	25	19	27	48y	64y	44y	32	21	36	21	68	—
Kyrgyzstan	4	4	3	10	7	14	94	96	93	—	—	—	38	—	51
Lao People's Democratic Republic	25	24	26	—	—	—	59	71	56	—	—	—	—	—	—
Lebanon	7	8	6	11	—	—	—	—	—	—	—	—	—	—	—
Lesotho	23	25	21	23	13	26	26	39	24	—	—	—	—	—	—
Liberia	—	—	—	40	—	—	—	—	—	—	—	—	—	—	—
Madagascar	32	36	28	39	29	42	75	87	72	—	—	—	28	—	—
Malawi	29	28	29	50	38	53	—	—	—	—	—	—	28	—	—
Maldives	—	—	—	—	—	—	73	—	—	—	—	—	70	—	—
Mali	34	35	33	71	60	77	53	75	45	85	81	87	69	75	—
Mauritania	4y	5y	3y	35	27	44	56	75	42	72	60	84	66	—	30
Mexico	16y	15y	16y	28x	31x	21x	—	—	—	—	—	—	—	—	—
Moldova	32	32	33	19	16	22	98	98	98	—	—	—	21	—	—
Mongolia	18	19	17	9	7	12	98	98	99	—	—	—	20	26	79
Montenegro	10	12	8	5	5	5	98	98	99	—	—	—	11	14	61
Morocco	11y	13y	9y	16	12	21	85	92	80	—	—	—	—	—	—
Mozambique	—	—	—	56	41	66	—	—	—	—	—	—	—	—	—
Myanmar	—	—	—	—	—	—	65y	88y	59y	—	—	—	—	—	—
Namibia	13y	15y	12y	9	—	—	67	83	59	—	—	—	35	—	—
Nepal	31y	30y	33y	51	41	54	35	42	34	—	—	—	23	—	—
Nicaragua	15	18	11	43	36	55	81	90	73	—	—	—	17	—	—
Niger	43	43	43	75	42	84	32	71	25	2	2	2	1	70	—
Nigeria	13y	—	—	43	27	52	33y	52y	25y	19	28	14	10	65	—
Occupied Palestinian Territory	—	—	—	19	—	—	96y	97y	96y	—	—	—	—	—	95
Pakistan	—	—	—	32x	21x	37x	—	—	—	—	—	—	—	—	—
Panama	3	5	2	—	—	—	—	—	—	—	—	—	—	—	—
Paraguay	15	17	12	24x	18x	32x	—	—	—	—	—	—	—	—	—

Countries and territories	Child labour (5–14 years) 1999–2007*			Child marriage 1998–2007*			Birth registration 2000–2007*			Female genital mutilation/cutting 2002–2007*			Attitude towards domestic violence 2001–2007*	Child disability [◊] 1999–2007*	Child discipline 2005–2007*			
	total	male	female	total	urban	rural	total	urban	rural	total	urban	rural						
Peru	19	20	19	18	13	31	93	95	90	—	—	—	—	—	—			
Philippines	12	13	11	14	10	22	83	87	78	—	—	—	24	—	—			
Portugal	3y	4y	3y	—	—	—	—	—	—	—	—	—	—	—	—			
Romania	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—			
Rwanda	35	36	35	13	9	14	82	79	83	—	—	—	48	2y	—			
Sao Tome and Principe	8	8	7	33	31	37	69	70	67	—	—	—	32	29	—			
Senegal	22	24	21	39	23	55	55	75	44	28	22	34	20	65	—			
Serbia	4	5	4	6	4	8	99	99	99	—	—	—	6	14	73			
Sierra Leone	48	49	48	56	34	66	48	62	44	94	86	97	35	85	34			
Somalia	49	45	54	45	35	52	3	6	2	98	97	98	46	76y	—			
South Africa	—	—	—	8	5	12	78y	—	—	—	—	—	—	—	—			
Sri Lanka	8	9	7	12y	—	—	—	—	—	—	—	—	—	—	—			
Sudan	13	14	12	34	24	40	33	53	22	89	88	90	43y	—	—			
Suriname	—	—	—	19	14	33	97	98	95	—	—	—	13	39	84			
Swaziland	9	9	9	5	1	6	30	38	28	—	—	—	38	—	—			
Syrian Arab Republic	4	5	3	13	15	12	95	96	95	—	—	—	—	—	87			
Tajikistan	10	9	11	13	13	13	88	85	90	—	—	—	74y	—	74			
Thailand	8	8	8	20	12	23	99	100	99	—	—	—	—	15	—			
The former Yugoslav Republic of Macedonia	6	7	5	4	3	4	94	95	93	—	—	—	21	21	69			
Timor-Leste	4	4	4	—	—	—	53y	—	—	—	—	—	—	—	—			
Togo	29	29	30	24	15	36	78	93	69	6	4	7	1	53	90			
Trinidad and Tobago	1	1	1	8	—	—	96	—	—	—	—	—	8	—	75			
Tunisia	—	—	—	10x	7x	14x	—	—	—	—	—	—	—	—	—			
Turkey	5	4	6	18	17	22	84	87	79	—	—	—	39	—	—			
Turkmenistan	—	—	—	7	9	6	96	96	95	—	—	—	38y	—	—			
Uganda	36	37	36	46	27	52	21	24	21	1	0	1	—	70	11y			
Ukraine	7	8	7	6	6	10	100	100	100	—	—	—	5	—	70			
United Republic of Tanzania	36	37	34	41	23	49	8	22	4	15	7	18	4	60	—			
Uruguay	8y	8y	8y	—	—	—	—	—	—	—	—	—	—	—	—			
Uzbekistan	2	2	2	7	9	7	100	100	100	—	—	—	70	3	—			
Venezuela (Bolivarian Republic of)	8	9	6	—	—	—	92	—	—	—	—	—	—	—	—			
Viet Nam	16	15	16	10	3	13	88	94	86	—	—	—	64	4y	93			
Yemen	11y	11y	12y	32	28	35	22	38	16	23x	26x	22x	20x	—	29			
Zambia	12y	11y	12y	42	32	49	10	16	6	1	1	1	85	—	—			
Zimbabwe	13y	12y	14y	34	20	44	74	83	71	—	—	—	48	—	—			

SUMMARY INDICATORS

Sub-Saharan Africa	35n	36n	34n	40	25	48	37	52	30	34	30	37	19	65	—
Eastern and Southern Africa	36	38	33	36	20	43	32	41	24	43	36	46	28	65	—
West and Central Africa	35n	34n	35n	44	28	55	41	57	35	28	28	29	14	64	—
Middle East and North Africa	9	10	8	18	12	23	75	86	67	—	—	—	—	—	89
South Asia	13	13	12	49	32	58	36	52	30	—	—	—	53	—	—
East Asia and Pacific	10**	11**	10**	19**	12**	25**	72**	81**	67**	—	—	—	34**	3	—
Latin America and Caribbean	11	11	10	—	—	—	89	92	82	—	—	—	—	—	—
CEE/CIS	5	5	5	11	11	13	92	93	92	—	—	—	32	—	—
Industrialized countries ^s	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Developing countries ^s	16***	17***	15***	36**	22**	46**	50**	65**	39**	—	—	—	51**	—	—
Least developed countries ^s	30	31	28	49	37	55	29	42	25	—	—	—	—	—	—
World	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

§ Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

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 domestic work, 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 domestic work.

Child labour background variables – Sex of the child; urban or rural place of residence; poorest 20 per cent or richest 20 per cent of the population constructed from household assets (a more detailed description of the household wealth estimation procedure can be found at www.childinfo.org/); mother's education, reflecting mothers with and without some level of education.

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. MICS data refer to children alive at the time of the survey.

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. Female genital mutilation/cutting is the cutting or alteration of the female genitalia for social reasons.

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 disability – Percentage of children 2–9 years old with at least one reported disability (i.e., cognitive, motor, seizure, vision, hearing or speech).

Child discipline – Percentage of children 2–14 years old who experience any psychological or physical punishment.

MAIN DATA SOURCES

Child labour – Multiple Indicator Cluster Surveys (MICS) and Demographic and Health Surveys (DHS).

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 disability – MICS, DHS and other national surveys.

Child discipline – MICS, DHS and other national surveys.

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.

n Excludes Nigeria.

◊ A fuller explanation of the methodology and the recent changes in calculating these estimates can be found in the *General note on the data*, page 114.

* 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 given at the end of each table are calculated using data from the countries and territories as grouped below.

Sub-Saharan Africa

Angola; Benin; Botswana; Burkina Faso; Burundi; Cameroon; Cape Verde; Central African Republic; Chad; Comoros; Congo; Côte d'Ivoire; Democratic Republic of the Congo; Equatorial Guinea; Eritrea; Ethiopia; Gabon; Gambia; Ghana; Guinea; Guinea-Bissau; Kenya; Lesotho; Liberia; Madagascar; Malawi; Mali; Mauritania; Mauritius; Mozambique; Namibia; Niger; Nigeria; Rwanda; Sao Tome and Principe; Senegal; Seychelles; Sierra Leone; Somalia; South Africa; Swaziland; Togo; Uganda; United Republic of Tanzania; Zambia; Zimbabwe

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

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; 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; Moldova, Republic of; Montenegro; Romania; Russian Federation; Serbia; Tajikistan; The former Yugoslav Republic of Macedonia; Turkey; Turkmenistan; Ukraine; Uzbekistan

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; 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 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; Cape Verde; 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

Measuring human development

An introduction to Table 10

If development is to be measured by a comprehensive and inclusive assessment, then the need arises for a method of measuring 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 150–153*) as the principal indicator of such progress. In 2007, the number of children dying before their fifth birthday fell to 9.2 million. In comparison, in 1960, approximately 20 million children were dying every year – highlighting an important long-term decline in the global number of under-five deaths.

The U5MR has several advantages. First, it measures an end result of the development process rather than an 'input', such as school enrolment level, per capita calorie availability or the 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: antibiotics to treat pneumonia; insecticide-treated mosquito nets to prevent malaria; the nutritional health and the health knowledge of mothers; the level of immunization and oral rehydration therapy use; the availability of maternal and child health services, including prenatal 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 as 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 it 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 measured 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 U5MR are approached only with increasing difficulty. As lower levels of under-five mortality are reached, for example, the same absolute reduction obviously 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 fall in the U5MR of 10 points from 100 to 90 represents a reduction of 10 per cent, whereas the same 10-point fall from 20 to 10 represents a reduction of 50 per cent. (A negative value for the percentage reduction indicates an increase in the U5MR over 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, and over any period of time, towards the satisfaction of some of the most essential of 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 to 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 average annual rate of reduction. 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 (%) ^a		Reduction since 1990 (%) ^a	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2007	1970–1990	1990–2007		1970–1990	1990–2007	1970	1990	2007	1970–1990	1990–2007
Afghanistan	2	320	260	257	1.0	0.1	1	—	—	7.7	8.0	7.1	-0.2	0.7
Albania	126	107	46	15	4.2	6.6	67	-0.7x	5.2	4.9	2.9	2.1	2.6	2.0
Algeria	75	220	69	37	5.8	3.7	46	1.6	1.4	7.4	4.7	2.4	2.3	4.0
Andorra	189	—	6	3	—	4.1	50	—	—	—	—	—	—	—
Angola	16	—	258	158	—	2.9	39	0.4x	2.9	7.3	7.2	6.5	0.1	0.6
Antigua and Barbuda	140	—	—	11	—	—	—	8.3x	1.7	—	—	—	—	—
Argentina	125	68	29	16	4.3	3.5	45	-0.7	1.5	3.1	3.0	2.3	0.1	1.7
Armenia	99	—	56	24	—	5.0	57	—	5.8	3.2	2.5	1.4	1.2	3.7
Australia	160	21	9	6	4.2	2.4	33	1.5	2.4	2.7	1.9	1.8	1.9	0.3
Austria	173	29	9	4	5.9	4.8	56	2.4	1.8	2.3	1.5	1.4	2.3	0.2
Azerbaijan	71	—	98	39	—	5.4	60	—	2.8	4.6	3.0	1.8	2.2	3.1
Bahamas	134	49	29	13	2.6	4.7	55	1.8	0.4x	3.6	2.6	2.0	1.6	1.5
Bahrain	145	82	19	10	7.3	3.8	47	-1.3x	2.4x	6.5	3.7	2.3	2.8	2.8
Bangladesh	58	238	151	61	2.3	5.3	60	0.6	3.1	6.4	4.4	2.9	1.9	2.5
Barbados	137	54	17	12	5.8	2.0	29	1.5	1.3x	3.1	1.7	1.5	3.1	0.6
Belarus	134	—	24	13	—	3.6	46	—	3.4	2.3	1.9	1.2	1.0	2.6
Belgium	166	24	10	5	4.4	4.1	50	2.2	1.8	2.2	1.6	1.6	1.7	-0.2
Belize	97	—	43	25	—	3.2	42	2.9	2.4	6.3	4.5	3.0	1.7	2.5
Benin	25	256	184	123	1.7	2.4	33	0	1.3	7.0	6.8	5.5	0.2	1.3
Bhutan	45	288	148	84	3.3	3.3	43	6.8x	5.2	6.7	5.9	2.2	0.6	5.7
Bolivia	61	243	125	57	3.3	4.6	54	-1.1	1.3	6.6	4.9	3.5	1.5	1.9
Bosnia and Herzegovina	132	82	22	14	6.6	2.7	36	—	10.8x	2.9	1.7	1.2	2.6	2.0
Botswana	69	144	57	40	4.6	2.1	30	8.2	4.2	6.6	4.7	2.9	1.7	2.8
Brazil	107	134	58	22	4.2	5.7	62	2.3	1.2	5.0	2.8	2.3	2.9	1.3
Brunei Darussalam	148	78	11	9	9.8	1.2	18	-2.2x	-0.3x	5.7	3.2	2.3	2.8	2.0
Bulgaria	137	33	18	12	3.0	2.4	33	3.4x	2.3	2.2	1.7	1.3	1.2	1.6
Burkina Faso	7	281	206	191	1.6	0.4	7	1.3	2.5	7.6	7.3	6.0	0.2	1.1
Burundi	10	219	189	180	0.7	0.3	5	1.1	-2.7	6.8	6.8	6.8	0.0	0.0
Cambodia	40	—	119	91	—	1.6	24	—	6.2x	5.9	5.8	3.2	0.1	3.5
Cameroon	18	215	139	148	2.2	-0.4	-6	3.3	0.6	6.2	5.9	4.4	0.2	1.8
Canada	160	22	8	6	5.1	1.7	25	2	2.2	2.2	1.7	1.5	1.5	0.5
Cape Verde	84	—	60	32	—	3.7	47	—	3.3	7.0	5.5	3.4	1.2	2.8
Central African Republic	12	232	171	172	1.5	0.0	-1	-1.3	-0.8	5.7	5.7	4.6	0.0	1.2
Chad	3	—	201	209	—	-0.2	-4	-1	2.4	6.5	6.7	6.2	-0.1	0.4
Chile	148	98	21	9	7.7	5.0	57	1.5	3.7	4.0	2.6	1.9	2.1	1.8
China	107	118	45	22	4.8	4.2	51	6.6	8.9	5.6	2.2	1.7	4.7	1.4
Colombia	112	105	35	20	5.5	3.3	43	2	1	5.6	3.0	2.2	3.1	1.8
Comoros	55	215	120	66	2.9	3.5	45	0.1x	-0.4	7.1	6.1	4.4	0.7	2.0
Congo	24	142	104	125	1.6	-1.1	-20	3.2	-0.2	6.3	5.4	4.5	0.8	1.0
Cook Islands	117	—	32	18	—	3.4	44	—	—	—	—	—	—	—
Costa Rica	140	83	18	11	7.6	2.9	39	0.7	2.5	5.0	3.2	2.1	2.3	2.4
Côte d'Ivoire	22	236	151	127	2.2	1.0	16	-1.9	-0.7	7.4	6.6	4.5	0.5	2.2
Croatia	160	42	13	6	5.9	4.5	54	—	3	2.0	1.7	1.3	0.9	1.3
Cuba	156	39	13	7	5.5	3.6	46	—	3.6x	4.0	1.8	1.5	4.2	0.9
Cyprus	166	31	11	5	5.2	4.6	55	5.9x	2.2	2.6	2.4	1.6	0.4	2.5
Czech Republic	173	24	12	4	3.5	6.5	67	—	2.4	2.0	1.8	1.2	0.5	2.3
Democratic People's Republic of Korea	62	70	55	55	1.2	0.0	0	—	—	4.0	2.4	1.9	2.6	1.5
Democratic Republic of the Congo	15	235	200	161	0.8	1.3	20	-2.4	-4.3	6.4	6.7	6.7	-0.3	0.0
Denmark	173	16	9	4	2.9	4.8	56	2	1.9	2.1	1.7	1.8	1.2	-0.5
Djibouti	22	—	175	127	—	1.9	27	—	-2.1	7.4	6.2	4.0	0.9	2.5
Dominica	140	60	18	11	6.0	2.9	39	4.7x	2.4	—	—	—	—	—
Dominican Republic	73	131	66	38	3.4	3.2	42	2.1	3.8	6.2	3.3	2.8	3.1	0.9
Ecuador	107	140	57	22	4.5	5.6	61	1.3	1.2	6.3	3.7	2.6	2.7	2.0
Egypt	77	236	93	36	4.7	5.6	61	4.3	2.5	6.2	4.4	2.9	1.7	2.4
El Salvador	99	162	60	24	5.0	5.4	60	-1.8	1.8	6.4	3.7	2.7	2.7	1.8
Equatorial Guinea	4	—	170	206	—	-1.1	-21	—	21.1	5.7	5.9	5.4	-0.2	0.5
Eritrea	50	237	147	70	2.4	4.4	52	—	-0.3x	6.6	6.2	5.1	0.3	1.2
Estonia	160	20	18	6	0.5	6.5	67	1.5x	5.2	2.1	1.9	1.5	0.4	1.6
Ethiopia	27	241	204	119	0.8	3.2	42	—	2.2	6.8	6.8	5.3	0.0	1.4
Fiji	117	—	22	18	—	1.2	18	0.6x	1.5x	4.5	3.4	2.8	1.5	1.2
Finland	173	16	7	4	4.1	3.3	43	2.8	2.8	1.9	1.7	1.8	0.3	-0.2

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%) ^a		Reduction since 1990 (%) ^a	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
					1970	1990		1970–1990	1990–2007	1970	1990	2007	1970–1990	1990–2007
France	173	18	9	4	3.5	4.8	56	2.2	1.6	2.5	1.8	1.9	1.7	-0.5
Gabon	40	—	92	91	—	0.1	1	0.3	-0.7	4.8	4.8	3.1	0.0	2.6
Gambia	34	311	153	109	3.5	2.0	29	0.9	0.2	6.7	6.0	4.8	0.5	1.4
Georgia	88	—	47	30	—	2.6	36	3.2	1.8	2.6	2.1	1.4	1.0	2.4
Germany	173	26	9	4	5.3	4.8	56	2.3x	1.4	2.0	1.4	1.4	1.9	0.0
Ghana	30	183	120	115	2.1	0.3	4	-2.1	2.1	6.7	5.8	3.9	0.7	2.3
Greece	173	32	11	4	5.3	6.0	64	1.3	2.7	2.4	1.4	1.3	2.5	0.5
Grenada	114	—	37	19	—	3.9	49	4.9	2.5	4.6	3.7	2.3	1.1	2.8
Guatemala	71	168	82	39	3.6	4.4	52	0.2	1.4	6.2	5.6	4.2	0.6	1.7
Guinea	17	326	231	150	1.7	2.5	35	0.3x	1.3	7.0	6.7	5.5	0.2	1.2
Guinea-Bissau	5	—	240	198	—	1.1	18	-0.2	-2.6	6.8	7.1	7.1	-0.2	0.0
Guyana	59	—	88	60	—	2.3	32	-1.5	3.1	5.6	2.6	2.3	3.8	0.6
Haiti	47	222	152	76	1.9	4.1	50	-0.3	-2.1	5.8	5.4	3.6	0.3	2.5
Holy See	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Honduras	99	169	58	24	5.3	5.2	59	0.8	1.5	7.3	5.1	3.3	1.7	2.5
Hungary	156	40	17	7	4.3	5.2	59	3	3.3	2.0	1.8	1.3	0.6	2.0
Iceland	189	16	7	3	4.1	5.0	57	3.2	2.4	3.0	2.2	2.0	1.6	0.3
India	49	190	117	72	2.4	2.9	38	2.1	4.5	5.4	4.0	2.8	1.5	2.0
Indonesia	86	172	91	31	3.2	6.3	66	4.7	2.3	5.5	3.1	2.2	2.8	2.1
Iran (Islamic Republic of)	83	191	72	33	4.9	4.6	54	-2.3	2.5	6.6	5.0	2.0	1.3	5.3
Iraq	66	125	53	44	4.3	1.1	17	—	—	7.2	5.9	4.3	1.0	1.9
Ireland	173	23	9	4	4.7	4.8	56	2.8	5.8	3.9	2.1	2.0	3.1	0.4
Israel	166	29	12	5	4.4	5.1	58	1.9	1.7	3.8	3.0	2.8	1.2	0.4
Italy	173	33	10	4	6.0	5.4	60	2.8	1.2	2.4	1.3	1.4	3.1	-0.3
Jamaica	86	62	33	31	3.2	0.4	6	-1.3	0.8	5.5	2.9	2.5	3.1	1.1
Japan	173	17	6	4	5.2	2.4	33	3	0.9	2.1	1.6	1.3	1.3	1.3
Jordan	99	107	40	24	4.9	3.0	40	2.5x	2	7.9	5.5	3.1	1.8	3.3
Kazakhstan	84	88	60	32	1.9	3.7	47	—	3.2	3.5	2.8	2.3	1.1	1.3
Kenya	26	156	97	121	2.4	-1.3	-25	1.2	0	8.1	5.9	5.0	1.6	1.0
Kiribati	57	—	88	63	—	2.0	28	-5.3	1.8	—	—	—	—	—
Kuwait	140	59	15	11	6.8	1.8	27	-6.8x	1.1x	7.2	3.5	2.2	3.6	2.8
Kyrgyzstan	73	—	74	38	—	3.9	49	—	-0.5	4.9	3.9	2.5	1.2	2.7
Lao People's Democratic Republic	50	218	163	70	1.5	5.0	57	—	4.2	6.4	6.2	3.2	0.2	3.9
Latvia	148	20	17	9	0.8	3.7	47	3.4	4.7	1.9	1.9	1.3	0.0	2.3
Lebanon	91	54	37	29	1.9	1.4	22	—	2.5	5.1	3.1	2.2	2.4	2.1
Lesotho	45	171	102	84	2.6	1.1	18	3.1	1.8	5.8	4.9	3.4	0.8	2.2
Liberia	20	284	205	133	1.6	2.5	35	-4.2	1.9	6.9	6.9	6.8	0.0	0.1
Libyan Arab Jamahiriya	117	160	41	18	6.8	4.8	56	-4.9x	—	7.6	4.8	2.8	2.3	3.3
Liechtenstein	189	—	10	3	—	7.1	70	—	—	—	—	—	—	—
Lithuania	151	22	16	8	1.6	4.1	50	—	3	2.3	2.0	1.3	0.7	2.7
Luxembourg	189	23	9	3	4.7	6.5	67	2.7	3.2	2.0	1.6	1.7	1.1	-0.3
Madagascar	32	180	168	112	0.3	2.4	33	-2.4	-0.4	6.8	6.2	4.8	0.4	1.5
Malawi	33	334	209	111	2.3	3.7	47	-0.1	0.3	7.3	7.0	5.6	0.2	1.2
Malaysia	140	70	22	11	5.8	4.1	50	4	3.2	5.6	3.7	2.6	2.0	2.1
Maldives	88	—	111	30	—	7.7	73	—	5.5x	7.0	6.2	2.6	0.6	5.1
Mali	6	372	250	196	2.0	1.4	22	-0.3	2.2	7.5	7.4	6.5	0.0	0.8
Malta	166	28	11	5	4.7	4.6	55	6.5	2.7x	2.1	2.0	1.4	0.0	2.4
Marshall Islands	64	—	92	54	—	3.1	41	—	-2	—	—	—	—	—
Mauritania	27	233	130	119	2.9	0.5	8	-0.9	0.6	6.6	5.8	4.4	0.6	1.6
Mauritius	126	86	24	15	6.4	2.8	38	5.1x	3.7	3.7	2.2	1.9	2.5	1.1
Mexico	78	111	52	35	3.8	2.3	33	1.6	1.6	6.7	3.4	2.2	3.4	2.5
Micronesia (Federated States of)	69	—	58	40	—	2.2	31	—	-0.2	6.9	5.0	3.8	1.7	1.6
Moldova	117	65	37	18	2.8	4.2	51	1.8x	-1.3	2.6	2.4	1.4	0.3	3.2
Monaco	173	—	9	4	—	4.8	56	—	—	—	—	—	—	—
Mongolia	67	—	98	43	—	4.8	56	—	2.2	7.5	4.1	1.9	3.0	4.6
Montenegro	145	—	16	10	—	2.8	38	—	3.4x	2.4	2.0	1.8	0.9	0.6
Morocco	81	184	89	34	3.6	5.7	62	2	2	7.1	4.0	2.4	2.8	3.1
Mozambique	14	277	201	168	1.6	1.1	16	-1x	4.1	6.6	6.2	5.2	0.3	1.1
Myanmar	36	179	130	103	1.6	1.4	21	1.5	6.8x	6.1	3.4	2.1	2.8	3.0
Namibia	53	126	87	68	1.9	1.4	22	-2.3x	1.8	6.5	5.8	3.2	0.5	3.5
Nauru	88	—	—	30	—	—	—	—	—	—	—	—	—	—

TABLE 10. THE RATE OF PROGRESS

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%) ^a	Reduction since 1990 (%) ^a	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
							1970–1990	1990–2007	1970	1990	2007	1970–1990	1990–2007
		1970	1990	2007									
Nepal	62	237	142	55	2.6	5.6	61		1.2	1.9	5.9	5.2	3.3
Netherlands	166	16	8	5	3.5	2.8	38		1.5	2.1	2.4	1.6	1.7
New Zealand	160	21	11	6	3.2	3.6	45		0.8	2	3.1	2.1	2.0
Nicaragua	78	165	68	35	4.4	3.9	49		-3.7	1.9	6.9	4.8	2.8
Niger	11	318	304	176	0.2	3.2	42		-2.2	-0.6	8.1	7.9	7.2
Nigeria	8	265	230	189	0.7	1.2	18		-1.4	1.2	6.9	6.8	5.4
Niue	—	—	—	—	—	—	—		—	—	—	—	—
Norway	173	16	9	4	2.9	4.8	56		3.2	2.6	2.5	1.9	1.8
Occupied Palestinian Territory	95	—	38	27	—	2.0	29		—	-2.9x	7.9	6.4	5.2
Oman	137	200	32	12	9.2	5.8	63		3.3	2.2x	7.2	6.6	3.0
Pakistan	43	184	132	90	1.7	2.3	32		3	1.6	6.6	6.3	3.5
Palau	145	—	21	10	—	4.4	52		—	—	—	—	—
Panama	104	68	34	23	3.5	2.3	32		0.3	2.6	5.3	3.0	2.6
Papua New Guinea	56	156	94	65	2.5	2.2	31		-0.7	-0.6	6.2	4.8	3.8
Paraguay	91	75	41	29	3.0	2.0	29		2.8	-0.3	5.7	4.5	3.1
Peru	112	170	78	20	3.9	8.0	74		-0.6	2.7	6.3	3.9	2.5
Philippines	94	89	62	28	1.8	4.7	55		0.8	1.7	6.3	4.3	3.3
Poland	156	35	17	7	3.6	5.2	59		—	4.4	2.2	2.0	1.2
Portugal	173	66	15	4	7.4	7.8	73		2.6	1.9	2.8	1.5	1.5
Qatar	126	51	26	15	3.4	3.2	42		—	—	6.9	4.4	2.7
Republic of Korea	166	54	9	5	9.0	3.5	44		6.2	4.4	4.5	1.6	1.2
Romania	126	52	32	15	2.4	4.5	53		0.9x	2.3	2.9	1.9	1.3
Russian Federation	126	40	27	15	2.0	3.5	44		—	1.2	2.0	1.9	1.3
Rwanda	9	223	195	181	0.7	0.4	7		1.1	1.1	8.2	7.6	5.9
Saint Kitts and Nevis	117	—	36	18	—	4.1	50		6.3x	2.8	—	—	—
Saint Lucia	117	66	21	18	5.7	0.9	14		5.3x	1.3	6.1	3.3	2.2
Saint Vincent and the Grenadines	114	72	22	19	5.9	0.9	14		3.3	3	6.0	3.0	2.2
Samoa	95	101	50	27	3.5	3.6	46		—	2.6	6.1	4.8	4.0
San Marino	173	—	13	4	—	6.9	69		—	—	—	—	—
Sao Tome and Principe	38	104	101	99	0.1	0.1	2		—	—	6.5	5.4	3.9
Saudi Arabia	97	185	44	25	7.2	3.3	43		-1.5	0.3	7.3	5.8	3.4
Senegal	31	276	149	114	3.1	1.6	23		-0.7	1.1	7.0	6.6	4.7
Serbia	151	—	—	8	—	—	—		2.6x	2.4	2.1	1.8	0.6
Seychelles	134	59	19	13	5.7	2.2	32		2.9	1.4	—	—	—
Sierra Leone	1	371	290	262	1.2	0.6	10		-0.4	-0.4	6.5	6.5	6.5
Singapore	189	27	8	3	6.1	5.8	63		5.6	3.8	3.0	1.8	1.3
Slovakia	151	31	15	8	3.6	3.7	47		—	3.3	2.5	2.0	1.2
Slovenia	173	29	11	4	4.8	6.0	64		—	3.5	2.3	1.5	1.3
Solomon Islands	50	—	121	70	—	3.2	42		3.4	-1.6	6.9	5.9	3.9
Somalia	19	—	203	142	—	2.1	30		-0.9	—	7.3	6.8	6.1
South Africa	60	113	64	59	2.8	0.5	8		0.1	1	5.6	3.6	2.7
Spain	173	25	9	4	5.1	4.8	56		1.9	2.4	2.9	1.3	1.4
Sri Lanka	110	100	32	21	5.7	2.5	34		3	3.9	4.4	2.5	1.9
Sudan	34	168	125	109	1.5	0.8	13		0.1	3.6	6.6	6.0	4.3
Suriname	91	—	51	29	—	3.3	43		-2.4x	1.8	5.7	2.7	2.4
Swaziland	40	199	96	91	3.6	0.3	5		3.1	-0.3	6.9	5.7	3.5
Sweden	189	13	7	3	3.1	5.0	57		1.8	2.2	2.0	2.0	0.1
Switzerland	166	18	8	5	4.1	2.8	38		1.2	0.7	2.0	1.5	1.4
Syrian Arab Republic	123	128	37	17	6.2	4.6	54		2	1.5	7.6	5.5	3.1
Tajikistan	54	138	117	67	0.8	3.3	43		—	-2.2	6.9	5.2	3.4
Thailand	156	103	31	7	6.0	8.8	77		5	2.9	5.5	2.1	1.8
The former Yugoslav Republic of Macedonia	123	119	38	17	5.7	4.7	55		—	0.5	3.2	1.9	1.4
Timor-Leste	39	—	184	97	—	3.8	47		—	—	6.3	5.3	6.6
Togo	37	219	150	100	1.9	2.4	33		-0.6	-0.2	7.0	6.4	4.9
Tonga	104	50	32	23	2.2	1.9	28		—	2	5.9	4.6	3.8
Trinidad and Tobago	78	54	34	35	2.3	-0.2	-3		0.5	5.1	3.5	2.4	1.6
Tunisia	110	201	52	21	6.8	5.3	60		2.5	3.4	6.6	3.6	1.9
Turkey	104	201	82	23	4.5	7.5	72		1.9	2.2	5.5	3.0	2.1
Turkmenistan	65	—	99	50	—	4.0	49		—	-6.8x	6.3	4.3	2.5

	Under-5 mortality rank	Under-5 mortality rate			Average annual rate of reduction (%) ^a	Reduction since 1990 (%) ^a	GDP per capita average annual growth rate (%)		Total fertility rate			Average annual rate of reduction (%)	
		1970	1990	2007			1970–1990	1990–2007	1970	1990	2007	1970–1990	1990–2007
Tuvalu	75	—	53	37	—	2.1	30	—	—	—	—	—	—
Uganda	21	195	175	130	0.5	1.7	26	—	3.1	7.1	7.1	6.5	0.0
Ukraine	99	36	25	24	1.8	0.2	4	—	-0.7	2.1	1.9	1.2	0.6
United Arab Emirates	151	84	15	8	8.6	3.7	47	-4.8x	-0.3x	6.6	4.4	2.3	2.1
United Kingdom	160	21	9	6	4.2	2.4	33	2	2.4	2.3	1.8	1.8	1.2
United Republic of Tanzania	29	217	157	116	1.6	1.8	26	—	1.8	6.8	6.1	5.2	0.5
United States	151	23	11	8	3.7	1.9	27	2.2	2	2.2	2.0	2.1	0.6
Uruguay	132	60	25	14	4.4	3.4	44	0.9	1.5	2.9	2.5	2.1	0.7
Uzbekistan	68	—	74	41	—	3.5	45	—	1.2	6.5	4.2	2.5	2.2
Vanuatu	81	155	62	34	4.6	3.5	45	1.1x	-0.4	6.3	4.9	3.8	1.2
Venezuela (Bolivarian Republic of)	114	62	32	19	3.3	3.1	41	-1.6	-0.2	5.4	3.4	2.6	2.2
Viet Nam	126	85	56	15	2.1	7.7	73	—	6	7.0	3.7	2.2	3.2
Yemen	48	309	127	73	4.4	3.3	43	—	1.6	8.6	8.1	5.5	0.3
Zambia	13	179	163	170	0.5	-0.2	-4	-2.3	0.1	7.4	6.5	5.2	0.7
Zimbabwe	43	131	95	90	1.6	0.3	5	-0.4	-2.1x	7.4	5.2	3.2	1.8

SUMMARY INDICATORS

Sub-Saharan Africa	232	186	148	1.1	1.3	20	-0.1	1.3	6.8	6.3	5.2	0.4	1.1
Eastern and Southern Africa	202	165	123	1.0	1.7	25	—	1.4	6.8	6.0	4.9	0.6	1.2
West and Central Africa	260	206	169	1.2	1.2	18	-0.6	1.3	6.8	6.6	5.5	0.1	1.1
Middle East and North Africa	195	79	46	4.5	3.2	42	-0.1	1.6	6.8	5.0	3.0	1.5	3.0
South Asia	197	125	78	2.3	2.8	38	2.1	4.1	5.7	4.3	3.0	1.4	2.2
East Asia and Pacific	121	56	27	3.9	4.3	52	5.7	6.8	5.6	2.5	1.9	4.1	1.6
Latin America and Caribbean	122	55	26	4.0	4.4	53	1.4	1.5	5.3	3.2	2.4	2.5	1.8
CEE/CIS	91	53	25	2.7	4.4	53	—	1.6	2.8	2.3	1.7	0.9	1.9
Industrialized countries ^b	24	10	6	4.4	3.0	40	2.3	1.9	2.3	1.7	1.7	1.3	0.2
Developing countries ^b	162	103	74	2.3	1.9	28	2.4	4	5.8	3.6	2.8	2.3	1.6
Least developed countries ^b	241	179	130	1.5	1.9	27	-0.2	2.5	6.7	5.8	4.7	0.7	1.3
World	143	93	68	2.2	1.8	27	2.3	2.4	4.7	3.2	2.6	1.9	1.3

^a Also includes territories within each country category or regional group. Countries and territories in each country category or regional group are listed on page 152.

DEFINITIONS OF THE INDICATORS

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

Reduction since 1990 (%) – Percentage reduction in the under-five mortality rate (U5MR) from 1990 to 2007. 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 – UNICEF, United Nations Population Division and United Nations Statistics Division.

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.
- ^a A negative value indicates an increase in the under-five mortality rate since 1990.