

Health service coverage

Health service coverage indicators reflect the extent to which people in need actually receive important health interventions. Such indicators include the care of women during pregnancy and childbirth, reproductive health services, immunization to prevent common childhood infections, vitamin A supplementation in children, and treatment for common childhood diseases and infectious diseases in adults.

The data show that there have been significant improvements in the coverage of public health interventions since 1990. For example, immunization rates for measles, diphtheria, pertussis and tetanus, hepatitis B, and Haemophilus influenzae type B have increased in most regions. However, there are significant variations between regions. The highest immunization rates are found in the Americas and Europe and the lowest rates in the South-East Asia Region.

Coverage indicators are typically calculated by dividing the number of people receiving a defined intervention by the population eligible for or in need of the intervention. For example, the indicator on immunization coverage among 1-year-old children is calculated from the number of children having received a specific vaccine divided by the total population of children under one in each country. For indicators on antenatal care and skilled attendance at delivery, the denominator is live births.

The main sources of data on coverage are household surveys and respondents' answers to questions about service use. The principle types of surveys are the Expanded Programme on Immunization (EPI) 30-cluster survey, the UNICEF Multiple Indicator Cluster Survey (MICS), and the Demographic and Health Survey (DHS).

The other source of data is administrative records of routine service provision, which provide data on the numerator. The denominator is estimated on the basis of census projections.

Neither source of data is perfect: administrative records tend to overestimate coverage as a result of double counting in the numerator and uncertainty in the denominator. Household surveys are generally considered to be more reliable but are subject to respondent reporting errors as well as to margins of uncertainty due to sampling errors. In generating global estimates, it is good practice to reconcile data from multiple sources in order to maximize the accuracy of the estimate.

Regional aggregates are not available for several coverage indicators, reflecting limited availability of data for several indicators and also due to the fact that some conditions – such as malaria – are not of public health significance in several countries.

4. Health service coverage

02+2+2+2+2+2
2014年18-50+5
2014年18-50+5
81:4CL-3

Member State	MDG 5 Antenatal care coverage ^a (%)		MDG 5 Births attended by skilled health personnel ^b (%)		Births by caesarean section ^a (%)	Neonates protected at birth against neonatal tetanus ^c (%)			Immunization coverage among 1-year-olds ^d (%)									
	At least 1 visit	At least 4 visits	1990–1999	2000–2008		2000–2008	1990	2000	2007	MDG 4 Measles			DTP3			HepB3		Hib3
	2000–2008				1990					2000	2007	1990	2000	2007	1990	2000	2007	2000	2007	2000	2007
Afghanistan	16	...	...	14	...	13	32	73	20	35	70	25	31	83	...	83	...	...
Albania	97	41	89	100	24.3	30	86	87	88	95	97	94	97	98	96	98	...	...
Algeria	89	41	77	95	...	75	64	70	83	80	92	89	92	95	...	90	...	...
Andorra	...	...	...	...	...	...	...	...	...	97	94	...	98	96	84	91	90	95
Angola	80	...	23	47 ⁿ	...	34	77	81	38	41	88	24	31	83	...	83	...	83
Antigua and Barbuda	100	...	100	100	...	...	...	...	89	95	99	99	95	99	...	97	...	99
Argentina	99	89	97	99	...	...	...	...	93	91	99	87	83	96	...	92	83	96
Armenia	93	71	93	98	9.0	...	...	...	...	92	92	...	93	88	55	85	...	...
Australia	...	...	99	99 ^p	30.8	...	...	...	86	91	94	95	90	92	...	94	90	94
Austria	...	...	100	...	25.8	...	...	...	60	75	79	90	81	85	33	85	72	85
Azerbaijan	77	45	100	89 ⁿ	4.7	...	...	...	...	99	97	...	99	95	...	97	...	...
Bahamas	98	...	99	99	...	71	85	93	86	93	96	86	99	95	...	93	90	95
Bahrain	...	...	98	99	...	48	77	66	87	98	99	94	97	97	97	97	97	97
Bangladesh	51	21	14 ^q	18 ⁿ	3.5	70	89	91	65	76	88	69	83	90	...	90	...	...
Barbados	100	...	100	100	...	...	...	...	87	94	75	91	93	93	...	93	...	93
Belarus	99	...	100	100 ⁿ	19.5	...	...	...	...	98	99	...	99	95	70	91	...	...
Belgium	...	...	99 ^p	...	...	...	...	...	85	82	92	93	95	99	60	94	86	98
Belize	94	...	79	96 ⁿ	...	88	85	85	86	95	96	91	89	96	75	96	...	96
Benin	84	61	64 ⁿ	78 ⁿ	3.6	48	87	93	79	72	61	74	79	67	...	67	...	67
Bhutan	88	...	15	51	...	63	85	86	93	76	95	96	92	95	98	95	...	...
Bolivia	77	58	47 ⁿ	66	14.6	23	67	71	53	79	81	41	80	81	...	81	...	81
Bosnia and Herzegovina	99	...	99	100 ⁿ	...	...	...	...	...	80	96	...	85	95	...	94	...	95
Botswana	97	97	...	94 ^r	7.7	59	68	78	87	90	90	92	97	97	85	85	...	...
Brazil	97	88	97 ^s	97	41.3	63	92	93	78	99	99	66	98	98	94	95	90	98
Brunei Darussalam	...	...	99	100	...	40	77	65	99	99	97	93	99	99	99	99	...	99
Bulgaria	...	...	99	99	23.6	...	...	...	99	89	96	99	93	95	94	95	...	...
Burkina Faso	85	18	42	54	0.7	55	57	80	79	59	94	66	57	99	...	99	...	99
Burundi	92	79	...	34	...	67	51	78	74	75	75	86	74	74	...	74	...	74
Cambodia	69	27	34	44	1.8	11	58	87	34	65	79	38	59	82	...	82	...	...
Cameroon	82	60	55	63	2.0	19	54	81	56	49	74	48	53	82	...	82	...	...
Canada	...	...	98	100	26.3	...	...	...	89	95	94	88	91	94	...	14	86	94
Cape Verde	98	72	89 ^r	78 ^q	10.7	75	60	77	79	80	74	88	86	81	...	79	...	...
Central African Republic	69	...	46	54 ^s	...	69	36	54	82	36	62	82	37	54	...	...	...	...
Chad	39	18	12	14	0.4	14	39	60	32	28	23	20	24	20	...	...	...	...
Chile	...	...	100	100	30.7	...	...	...	97	97	91	95	91	94	...	94	91	94
China	90	...	89	98	40.5	...	...	...	98	85	94	97	85	93	72	92	...	...
Colombia	94	83	93 ^s	96 ^s	26.7	45	70	78	82	75	95	88	74	93	74	93	61	93
Comoros	75	...	52	62 ^s	...	78	57	89	87	70	65	94	70	75	...	75	...	...
Congo	86	75	...	86 ⁿ	3.2	60	67	90	75	34	67	79	33	80	...	80	...	...
Cook Islands	...	...	100	100	...	...	...	...	67	76	98	93	97	99	97	99	...	...
Costa Rica	92	...	97	94	...	...	...	...	90	82	90	95	88	89	89	89	92	88
Côte d'Ivoire	85	45	45	57	6.4	36	76	76	56	73	67	54	72	76	...	76	...	...
Croatia	...	...	100	100	16.2	...	...	...	...	93	96	...	93	96	...	95	...	96
Cuba	100	...	100	100	28.5	...	...	...	94	94	99	92	95	93	98	93	78	97
Cyprus	...	...	...	100	...	...	...	...	77	86	87	93	97	97	89	93	32	90
Czech Republic	...	...	100	100	18.4	...	...	...	...	98	97	...	98	99	...	99	...	99
Democratic People's Republic of Korea	...	95	...	97	...	90	81	91	98	78	99	98	56	92	...	92	...	...
Democratic Republic of the Congo	85	47	70	74	4.0	53	45	81	38	46	79	35	40	87	...	87	...	...
Denmark	...	...	...	...	20.3	...	...	...	84	99	89	90	97	75	...	...	95	75
Djibouti	92	7	...	93 ^s	10.0	80	46	77	85	50	74	85	46	88	...	25	...	25

4. Health service coverage

02+2+2+2+2+2
2011-2014
81:4CL-3

Member State	MDG 5 Antenatal care coverage ^a (%)		MDG 5 Births attended by skilled health personnel ^b (%)		Births by caesarean section ^a (%)	Neonates protected at birth against neonatal tetanus ^c (%)			Immunization coverage among 1-year-olds ^d (%)									
	At least 1 visit	At least 4 visits	1990–1999	2000–2008		2000–2008	1990	2000	2007	MDG 4 Measles			DTP3			HepB3		Hib3
					1990					2000	2007	1990	2000	2007	2000	2007	2000	2007
	2000–2008		1990	2000–2008	2000–2008	1990	2000	2007	1990	2000	2007	1990	2000	2007	2000	2007	2000	2007
Dominica	100	...	100	94	...	...	...	...	88	99	96	92	99	96	...	93	...	93
Dominican Republic	99	95	96 ⁿ	98 ⁿ	41.9	60	48	85	96	88	96	69	68	79	68	70	...	59
Ecuador	84	57 ^v	99 ⁿ	99 ⁿ	25.8	82	42	67	60	84	99	68	89	99	38	99	...	99
Egypt	74	65	46	79	27.6	74	80	85	86	98	97	87	98	98	93	98	...	...
El Salvador	86	79	52	84 ^p	22.0	37	83	87	98	97	98	80	99	96	99	96	...	96
Equatorial Guinea	86	37	...	63 ^s	...	58	61	62	88	51	51	77	33	33	...	...	...	...
Eritrea	70	41	21	28 ^q	2.7	...	38	80	...	86	95	...	88	97	...	97	...	...
Estonia	...	...	100	100	19.0	...	...	...	...	93	96	...	93	95	...	95	...	95
Ethiopia	28	12	...	6	1.0	24	54	85	38	52	65	49	56	73	...	73	...	73
Fiji	...	...	99	99	7.1	5	84	94	84	85	81	97	89	83	95	84	86	83
Finland	...	...	100	100	16.1	...	...	...	97	96	98	90	99	99	...	...	96	97
France	...	...	99	...	18.8	...	...	...	71	84	87	94	97	98	26	29	86	87
Gabon	94	63	...	86	5.6	84	39	67	76	55	55	78	38	38	...	38	...	...
Gambia	98	...	...	57 ⁿ	...	85	92	90	86	85	85	92	83	90	91	90	83	90
Georgia	94	75	96	98	13.0	...	...	...	...	73	97	...	80	98	55	94	...	...
Germany	...	...	...	100 ^w	27.8	...	...	...	75	93	94	80	90	97	84	87	94	94
Ghana	92	69	44	50	3.7	35	76	88	61	84	95	58	84	94	...	94	...	94
Greece	...	...	...	...	...	...	...	...	76	88	88	54	88	88	88	88	88	88
Grenada	100	...	100	99	...	...	...	...	85	92	98	80	97	99	...	99	33	99
Guatemala	84	66	35	41	11.4	52	41	80	68	86	93	66	84	82	...	82	...	82
Guinea	82	49	31	38 ^s	1.7	27	66	95	35	42	71	17	45	75	...	83	...	...
Guinea-Bissau	78	62	...	39 ^s	...	40	49	92	53	71	76	61	42	63	...	...	...	...
Guyana	81	...	93	83 ⁿ	...	56	82	91	73	86	96	83	88	94	...	94	...	94
Haiti	85	54	21 ⁿ	26 ⁿ	3.0	39	41	43	31	55	58	41	45	53	...	...	...	...
Honduras	92	81	55	67 ⁿ	13.0	60	93	94	90	98	89	84	95	86	95	86	95	86
Hungary	...	...	99	100	28.0	...	...	...	99	99	99	99	99	99	...	...	99	99
Iceland	...	...	...	...	15.6	...	...	...	99	91	95	99	98	97	...	...	98	97
India	74	37	42 ^q	47 ⁿ	8.5	81	85	86	56	54	67	70	58	62	...	6	...	...
Indonesia	93	81	43	73 ^q	4.1	64	82	83	58	72	80	60	75	75	65	74	...	...
Iran (Islamic Republic of)	...	94	...	97	...	71	82	83	85	99	97	91	99	99	99	97	...	...
Iraq	84	...	...	89	...	70	75	69	75	87	69	83	78	62	67	58	...	...
Ireland	...	...	100	100	25.4	...	...	...	78	79	87	65	86	92	...	...	85	92
Israel	...	...	...	...	19.1	...	...	...	91	97	97	93	96	96	97	99	94	95
Italy	...	68	...	99 ^p	37.4	...	...	...	43	73	87	83	90	96	94	96	55	95
Jamaica	91	...	95	97 ^s	...	...	51	54	74	88	76	86	86	85	...	85	...	85
Japan	...	...	100	100	...	...	...	...	73	96	98	90	85	98	...	...	...	...
Jordan	99	94	97	99	18.5	49	44	87	87	94	95	92	91	98	93	98	...	98
Kazakhstan	100	...	100	100 ⁿ	10.0	...	...	...	...	99	99	...	97	93	99	94	...	...
Kenya	88	52	44	42	4.0	60	68	74	78	75	80	84	75	81	...	81	...	81
Kiribati	...	...	85	90	...	...	...	...	75	80	93	97	90	94	90	96	...	...
Kuwait	...	...	98	100	13.9	51	77	83	66	99	99	71	98	99	95	99	98	99
Kyrgyzstan	97	...	98	98 ⁿ	5.1	...	...	...	...	98	99	...	99	94	44	94	...	...
Lao People's Democratic Republic	35	...	7	20 ⁿ	...	12	58	47	32	42	40	18	53	50	...	50	...	...
Latvia	...	...	100	100	21.1	...	...	...	...	97	97	...	96	98	95	97	79	97
Lebanon	96	76	89	98	...	...	...	...	61	79	53	82	86	74	86	74	...	74
Lesotho	90	70	40	55 ^q	5.1	...	31	76	80	74	85	82	82	83	...	85	...	...
Liberia	79	66	...	46 ⁿ	3.5	33	51	89	...	52	95	...	55	88	...	...	...	...
Libyan Arab Jamahiriya	...	...	94	100	...	...	...	...	89	92	98	84	94	98	92	98	...	56
Lithuania	...	...	100	100	19.2	...	...	...	...	97	97	...	94	95	99	96	2	95
Luxembourg	...	...	...	100	24.0	...	...	...	80	91	96	90	98	99	49	87	91	99

Children aged 6–59 months who received vitamin A supplementation ^e (%)	Children aged <5 years (%)				MDG 5 Unmet need for family planning ^g (%)	MDG 5 Contraceptive prevalence ^h (%)	Antiretroviral therapy coverage (%)		MDG 6 Tuberculosis detection rate under DOTS ^k (%)			MDG 6 Tuberculosis treatment success under DOTS ^l (%)		
	MDG 6 Sleeping under insecticide-treated nets ^f	MDG 6 With fever who received treatment with any antimalarial ^f	With ARI symptoms taken to facility ^e	With diarrhoea receiving ORT ^e			Pregnant women (PMTCT) ^{ij}	MDG 6 People with advanced HIV infection ^j	1995	2000	2007	1995	2000	2006
...	...	...	...	...	...	...	...	...	...	61	...	...	50	
...	...	...	67.3	46.3	10.9	69.8	...	38	...	6	66	...	79	78
...	...	...	...	...	5.0	72.7	...	42	...	...	46	...	...	74
11.1	...	...	63.4	35.7	10.3	59.2	...	9	50	54	72	...	87	87
...	...	...	...	...	8.9	67.3	...	51	...	56	65	...	79	91
...	1	49	...	...	...	...	14	31	86	...	...	89	...	...
38.0	4	4	43.6	55.7	27.0	8.0	7	13	...	43	35	...	76	90
...	...	...	...	...	...	...	...	...	...	64	76	...	70	68
45.8	42	10	18.7	27.5	33.8	14.7	7	29	15	31	28	61	80	84
...	...	...	...	...	...	...	...	...	51	58	67	86	85	66
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
...	...	...	...	...	3.2 ⁱ	81.8	...	...	...	...	0	...	...	...
...	...	...	47.7	35.4	28.0	32.7	21	42	...	...	66	...	...	46
80.1	49	63	68.9	48.2	...	9.6	...	18	74	...	64	76	...	58
...	...	...	73.6	50.1	16.4	47.3	...	...	18	34	113	58	63	75
...	...	...	...	...	...	...	...	...	...	...	54	...	77	...
60.2	22	61	33.6	37.0	34.0	25.2	21	15	16	38	36	54	50	76
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
...
...	...	...	...	...	...	43.3	...	37	43	50	40	61	86	47
68.2	1	44	42.0	36.6	21.2	9.1	11	27	45	55	53	78	68	75
58.6	39	46	4.3	46.3	...	7.6	24	20	...	46	...	...	...	...
...	...	...	64.1	51.7	...	34.6	...	45	...	11	39	...	91	68
28.7	...	5	31.5	43.8	37.5	32.0	22	41	...	19	49	...	73	82
48.7	...	1	53.9	55.7	16.9	65.2	...	47	...	106	87	...	89	86
...	...	...	...	...	...	...	...	22	...	25	51	...	64	46
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
18.2	...	12	67.3	26.0	12.8	56.3	...	...	0	12	68	79	84	86
75.1	0	1	61.3	48.4	8.6	60.3	...	15	1	20	68	91	87	91
...	...	...	...	...	...	73.8	...	5	42	58	68	...	85	83
...	0	1	...	...	...	49.8 ^m	...	...	...	51	37	...	92	84
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
...	...	...	...	...	...	...	...	...	...	7	61	...	78	74
...	...	...	...	...	...	...	...	...	...	31	0	80	74	...
...	...	...	75.0	39.0	...	69.0	...	43	...	100	83	67	45	41
...	...	...	...	...	...	52.0	...	...	...	23	77	...	70	53
8.5	...	...	75.0	24.9	11.0	55.8	...	...	106	70	81	...	90	71
...	...	...	70.5	74.0	...	...	...	23	...	94	69	...	79	72
33.3	6	27	49.1	29.2	24.5	39.3	69	38	58	53	72	75	80	85
...	...	...	...	...	...	...	...	...	...	34	66	...	91	90
...	...	...	...	...	...	...	...	...	...	65	90	...	69	78
47.0	...	...	62.1	20.4	...	...	...	14	...	42	60	...	82	82
18.1	18	9	32.3	50.5	39.5	32.2	...	>95	...	40	78	70	77	92
...	...	...	...	...	...	...	...	15	...	72	89	61	72	73
...	...	...	...	...	...	...	...	26	41	65	62	...	92	90
54.6	...	...	58.8	75.2	30.9	37.3	32	26	63	78	16	47	...	66
43.0	3	...	62.2	58.1	...	...	7	17	...	32	...	79	80	...
...	...	...	...	...	...	...	...	...	...	113	162	...	...	77
...	...	...	...	...	...	...	...	18	...	2	90	...	92	74
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...

Table 4

4. Health service coverage

02+2+2+2+2+2
2014.18-50+5
2014.18-50+5
81:4CL-3

Member State	MDG 5 Antenatal care coverage ^a (%)		MDG 5 Births attended by skilled health personnel ^b (%)		Births by caesarean section ^a (%)	Neonates protected at birth against neonatal tetanus ^c (%)			Immunization coverage among 1-year-olds ^d (%)									
	At least 1 visit	At least 4 visits	1990–2008	1990–2008		2000–2008	1990	2000	2007	MDG 4 Measles			DTP3			HepB3		Hib3
					1990					2000	2007	1990	2000	2007	2000	2007	2000	2007
	2000–2008	1990–1999	2000–2008	2000–2008	1990	2000	2007	1990	2000	2007	1990	2000	2007	2000	2007	2000	2007	
Madagascar	80	40	47	51 ^s	1.0	45	58	72	47	56	81	46	57	82	...	82	...	...
Malawi	92	57	50	54	3.1	81	84	86	81	73	83	87	75	87	...	87	...	87
Malaysia	79	...	81	100	...	82	88	89	70	88	90	90	95	96	94	87	...	89
Maldives	100	91	...	84	...	86	95	94	96	99	97	94	97	98	90	98	...	...
Mali	70	35	40 ^r	49 ^r	1.6	45	50	89	43	49	68	42	40	68	...	68	...	44
Malta	...	...	...	100 ^w	34.3	...	...	...	80	74	79	63	94	74	...	82	93	72
Marshall Islands	...	...	95	95	...	...	...	...	52	94	94	92	39	93	36	93	45	83
Mauritania	75	16	40	61 ⁿ	3.2	24	44	60	38	62	67	33	40	75	...	74	...	...
Mauritius	...	...	99	99 ^p	37.0	61	79	86	76	84	98	85	88	97	88	97	...	96
Mexico	...	...	74	94	36.1	59	81	87	75	96	96	53	97	98	97	98	97	98
Micronesia (Federated States of)	...	...	93	88	...	...	...	...	81	85	92	85	85	79	87	90	75	79
Monaco	...	...	...	...	...	...	...	...	99	99	99	99	99	99	99	99	99	99
Mongolia	99	...	99	99	...	...	...	...	92	92	98	84	95	95	93	98	...	78
Montenegro	97	...	...	99 ^s	11.4	...	...	...	...	...	90	...	...	92	...	90	...	89
Morocco	68	31	40	63	5.4	66	86	85	79	93	95	81	95	95	43	95	...	90
Mozambique	85	53	44 ^q	48 ^q	1.9	37	75	82	59	71	77	46	68	72	...	72	...	...
Myanmar	76	66 ^y	46	57	...	62	86	91	68	84	81	88	82	86	...	85	...	...
Namibia	95	70	68	81	12.7	23	74	82	...	69	69	...	79	86	...	...	...	...
Nauru	...	...	...	97	...	...	...	...	...	8	99	74	44	99	58	99	...	...
Nepal	44	29	9 ^q	19	2.7	35	64	83	57	71	81	43	72	82	...	82	...	...
Netherlands	...	...	100	100	13.7	...	...	...	94	96	96	97	97	96	...	...	96	96
New Zealand	...	...	93 ^p	94 ^p	23.5	...	...	...	90	85	79	90	90	88	90	88	90	78
Nicaragua	90	78	61	74	19.6	39	91	94	82	86	99	66	83	87	83	87	83	87
Niger	46	15	18	18	1.0	17	57	72	25	34	47	22	31	39	...	...	...	...
Nigeria	58	47	42 ⁿ	35 ⁿ	1.7	61	51	53	54	35	62	56	24	54	...	41	...	...
Niue	...	...	100	100	...	...	...	...	99	99	99	99	99	99	99	99	99	99
Norway	...	...	...	...	16.6	...	...	...	87	88	92	86	90	93	...	...	93	95
Oman	100	83	91	98	...	93	94	95	98	99	97	98	99	99	99	99	...	99
Pakistan	61	28	19 ^q	39 ⁿ	7.3	50	71	81	50	56	80	54	61	83	...	83	...	...
Palau	...	...	100	100	...	...	...	...	98	83	91	99	96	94	96	91	96	95
Panama	...	...	86	91	...	...	...	...	73	97	89	86	98	88	...	88	...	88
Papua New Guinea	...	...	47	39 ^p	4.7	78	24	60	67	62	58	68	59	60	57	59	...	...
Paraguay	94	79	61	77	26.9	66	47	81	69	92	80	67	68	66	...	66	...	66
Peru	91	87	56	73 ⁿ	15.8	19	65	82	64	97	99	72	91	80	...	80	38	80
Philippines	88	70	56	60	7.3	57	72	65	85	80	92	88	79	87	19	88	...	...
Poland	...	...	100	100	...	...	...	...	95	97	98	96	98	99	99	98	...	88
Portugal	...	...	100	100	34.0	...	...	...	85	87	95	89	96	97	58	97	86	97
Qatar	...	...	99	100	...	...	...	...	79	91	92	82	80	94	89	94	80	94
Republic of Korea	...	...	100	100	37.7	...	...	...	93	95	92	74	97	91	93	91	...	...
Republic of Moldova	98	89	99 ^p	100 ⁿ	8.5	...	...	...	...	87	96	...	91	92	88	95	...	...
Romania	94	76	99 ^p	99	21.4	...	...	...	92	98	97	96	99	97	98	99	...	...
Russian Federation	...	...	99	100	17.2	...	...	...	...	97	99	...	97	98	...	98	...	...
Rwanda	96	13	26	52 ^q	2.9	85	81	82	83	74	99	84	90	97	...	97	...	96
Saint Kitts and Nevis	100	...	100	100	...	...	...	...	99	99	99	99	99	99	99	99	12	99
Saint Lucia	99	...	100	98	...	...	...	...	82	88	94	89	70	99	...	99	...	99
Saint Vincent and the Grenadines	95	...	100	100	...	...	...	...	96	96	99	98	99	99	...	99	...	99
Samoa	...	...	100	100	...	38	...	5	89	93	63	90	99	71	96	69	...	...
San Marino	...	...	...	...	...	...	...	...	...	74	92	99	96	92	94	92	92	92
Sao Tome and Principe	97	81	71	69	86	92	82	97	...	99
Saudi Arabia	91	96	11.6	88	94	96	92	95	96	93	96	96	96

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	MDG 6 Sleeping under insecticide-treated nets ^t	MDG 6 With fever who received treatment with any antimalarial ^f	With ARI symptoms taken to facility ^e	With diarrhoea receiving ORT ^e			Pregnant women (PMTCT) ^{ij}	MDG 6 People with advanced HIV infection ^j	1995	2000	2007	1995	2000	2006
76.2	...	34	47.9	42.7	23.6	27.1	...	4	52	...	69	55	70	78
65.4	23	24	36.5	61.1	27.6	41.7 ^m	32	35	42	44	41	71	73	78
...	35	64	73	80	69	78	48
...	37.0 ⁿ	39.0	...	...	107	75	92	97	97	91
72.0	27	32	38.1	24.3	28.5	8.1	...	41	17	17	23	59	...	76
...	41	74	100	100	100
...	19	33	...	91	75
...	2	33	...	...	31.6	8.0	...	23	...	...	39	...	...	41
...	3.3	75.9	...	22	86	88	69	...	93	92
...	70.9	...	57	...	64	99	...	76	80
...	12	24	97	80	93	90
...
64.7	62.6	62.8	4.6	69.0	...	...	8	61	76	...	87	88
...	89.4	98.1	...	...	...	...	...	...	0	...	...	...
25.5	37.8	28.0	10.0	63.0	...	31	91	89	93	90	89	87
49.8	...	15	55.4	54.1	18.4	16.5	46	24	59	47	49	39	75	83
...	19.1	37.0	...	15	...	50	116	66	82	84
51.5	...	14	71.5	69.3	25.1	43.7	64	88	22	82	84	...	56	76
...	90	90	...	25	100
87.5	34.3	29.3	24.6	48.0	...	7	...	57	66	...	86	88
...	77	46	11	72	76	...
...	40	60	...	30	70
65.3	...	2	57.7	54.1	14.6	68.6	...	30	72	78	97	80	82	89
69.6	56	33	47.2	26.2	15.8	11.2	...	10	...	41	53	...	65	77
33.7	1	34	32.8	29.4	16.9	12.6	7	26	11	12	23	49	79	76
...
...	28	33	77	70	93
...	123	125	84	93	86
60.2	80.5	47.2	...	27.6	...	3	1	3	67	70	74	88
...	90	...	90	67	...	60
...	56	...	32	98	...	67	79
...	4	38	...	7	15	...	63	73
...	6.6	72.8	...	22	14	4	58	51	77	83
...	66.8	36.6	8.1	71.3	...	48	102	88	93	83	90	78
76.0	54.8	57.6	17.3	48.9	...	31	0	44	75	...	88	88
...	36	...	4	66	...	72	75
...	67.1 ^z	...	...	79	92	87	69	79	87
...	33	29	44	81	66	69
...	30	...	14	76	...	81
...	59.7	34.9	6.7	67.8	...	58	...	...	67	...	83	62
...	11.9	70.0	...	73	...	10	85	...	80	83
...	16	...	5	49	65	68	58
84.1	13	12	27.9	18.6	37.9	17.4	60	71	34	32	25	...	61	86
...	0	155	...	...	100
...	56	139	...	100	80
...	55	...	...	100	...
...	73	70	...	80	92	...
...	113	...	...	0	...
...	42	25	...	...	...	29.3	...	...	...	...	...	...	...	...
...	36	39	...	73	69

Table 4

4. Health service coverage

02+2+2+2+2+2+2
18-50+55
2011, 2014
81:4CL-3

Member State	MDG 5 Antenatal care coverage ^a (%)		MDG 5 Births attended by skilled health personnel ^b (%)		Births by caesarean section ^a (%)	Neonates protected at birth against neonatal tetanus ^c (%)			Immunization coverage among 1-year-olds ^d (%)										
	At least 1 visit	At least 4 visits	1990–1999	2000–2008		2000–2008	1990	2000	2007	MDG 4 Measles			DTP3			HepB3		Hib3	
	2000–2008	2000–2008	1990	2000	2007	1990	2000	2007	1990	2000	2007	1990	2000	2007	2000	2007	2000	2007	
Senegal	87	40	47	52 ^s	3.3	45	65	86	51	48	84	51	52	94	...	94	...	94	
Serbia	98	...	...	99 ^s	14.7	...	...	...	83	89	95	84	95	94	...	99	...	89
Seychelles	...	...	...	...	...	...	...	...	86	97	99	99	98	99	97	99	...	...
Sierra Leone	87	68	...	42 ⁿ	...	85	57	94	...	37	67	...	44	64	...	64	...	64	
Singapore	...	...	100	100 ^p	...	...	...	...	84	96	95	85	98	96	97	95	...	...
Slovakia	100	100	20.0	98	99	...	99	99	99	99	99	59	99
Slovenia	...	...	100	100	16.3	...	...	...	...	95	96	...	91	97	...	...	...	98
Solomon Islands	...	...	85	43 ^p	...	71	75	84	70	87	78	77	82	79	77	79	...	...
Somalia	26	6	34 ^s	33 ^r	...	23	48	68	30	38	34	19	33	39	...	...	...	...
South Africa	92	56	84	91	20.6	...	68	72	79	77	83	72	79	97	88	97	88	97	
Spain	...	...	...	...	25.0	...	...	...	99	94	97	86	95	96	77	96	92	96
Sri Lanka	99	...	...	99	...	72	92	91	80	99	98	86	99	98	...	98	...	...
Sudan	64	...	85	49 ^r	4.5	72	61	72	57	58	79	62	62	84	...	78	...	...
Suriname	90	...	80	90 ⁿ	...	92	92	93	65	70	85	83	71	84	...	84	...	84	
Swaziland	85	79	...	74 ^s	7.9	63	91	86	85	72	91	89	77	95	76	95	...	...
Sweden	...	...	...	...	16.5	...	...	...	96	91	96	99	99	99	...	4	98	99
Switzerland	...	...	...	100 ^w	28.9	...	...	...	90	81	86	90	88	93	...	...	86	92
Syrian Arab Republic	84	42	76	93 ⁿ	14.8	63	90	92	87	96	98	91	97	99	90	98	...	99	
Tajikistan	77	...	81	83 ⁿ	2.1	...	...	...	...	87	85	...	83	86	...	84	...	...
Thailand	98	74	85	97 ⁿ	17.4 ^{aa}	75	85	89	80	94	96	92	97	98	95	96	...	...
The former Yugoslav Republic of Macedonia	94	...	94	98 ⁿ	11.4	...	...	...	...	97	96	...	95	95	...	96	...	...
Timor-Leste	61	30	...	19	...	39	55	59	...	...	63	...	...	70	...	...	...	...
Togo	84	...	51	62 ^s	...	47	63	82	73	58	80	77	64	88	...	...	...	...
Tonga	...	...	...	99	...	...	...	...	86	95	99	94	95	99	97	99	...	99
Trinidad and Tobago	96	...	99	98	...	...	...	...	70	90	91	82	90	88	...	89	74	88
Tunisia	92	68	81	90	20.5	40	86	86	93	95	98	93	97	98	94	98	...	...
Turkey	81	54	81	83	21.2	20	50	69	78	86	96	84	85	96	71	96	...	76	
Turkmenistan	99	83	...	100	3.4	...	...	...	...	97	99	...	97	98	...	98	...	...
Tuvalu	...	...	99	100	...	...	...	...	95	81	95	99	82	97	81	97	...	...
Uganda	94	47	38	42	3.1	41	70	85	52	59	68	45	56	64	...	68	...	68	
Ukraine	99	75 ^{ac}	100	99	10.4	...	...	...	...	99	98	...	99	98	4	96	...	11
United Arab Emirates	...	...	99	100	15.2	...	...	...	80	94	92	85	94	92	92	92	92	92
United Kingdom	...	...	99	...	22.0	...	...	...	87	88	86	84	92	92	...	...	92	92
United Republic of Tanzania	78	62	39 ⁿ	46 ⁿ	3.2	77	84	88	80	78	90	78	79	83	...	83	...	...
United States of America	...	...	98	99	30.2	...	...	...	90	91	93	90	94	96	90	92	93	94
Uruguay	97	...	99	99	23.8	...	...	...	97	89	96	97	90	94	92	94	88	94
Uzbekistan	99	...	98	100 ⁿ	4.9	...	...	...	...	99	99	...	96	96	5	98	...	...
Vanuatu	...	...	89	93	...	47	86	88	66	94	65	76	90	76	75	76	...	...
Venezuela (Bolivarian Republic of)	94	...	95	95	25.1	...	...	51	61	84	55	63	77	71	5	71	2	71
Viet Nam	91	29	77	88 ⁿ	9.9	24	86	86	88	97	83	88	96	92	...	67	...	...
Yemen	47	14	22	36	...	17	54	52	69	71	74	84	76	87	15	87	...	87	
Zambia	94	72	47	47 ⁿ	2.1	62	78	89	90	85	85	91	78	80	...	80	...	80	
Zimbabwe	94	71	69	69	4.8	57	76	78	87	75	66	88	76	62	76	62	...	...

Children aged 6–59 months who received vitamin A supplementation ^e (%)	Children aged <5 years (%)				MDG 5 Unmet need for family planning ^g (%)	MDG 5 Contraceptive prevalence ^h (%)	Antiretroviral therapy coverage (%)		MDG 6 Tuberculosis detection rate under DOTS ^k (%)			MDG 6 Tuberculosis treatment success under DOTS ^l (%)		
	MDG 6 Sleeping under insecticide-treated nets ^f	MDG 6 With fever who received treatment with any antimalarial ^f	With ARI symptoms taken to facility ^e	With diarrhoea receiving ORT ^e			Pregnant women (PMTCT) ^{ij}	MDG 6 People with advanced HIV infection ^j	1995	2000	2007	1995	2000	2006
75.3	16	22	47.2	26.7	31.6	11.8	...	56	62	53	48	44	52	76
...	...	...	92.5	94.0	...	41.2	...	17	...	...	80	...	...	84
...	...	...	...	...	...	...	...	...	...	83	...	89	82	...
49.0	5	52	48.0	60.0	...	5.3 ^m	21	20	29	33	37	69	77	87
...	...	...	...	...	...	...	...	...	62	16	96	86	85	84
...	...	...	...	...	...	...	...	...	80	37	44	64	82	81
...	...	...	...	...	...	...	...	...	...	71	77	90	84	92
...	...	...	...	...	...	...	...	...	...	32	50	65	81	90
24.0	9	8	13.0	21.0	...	...	...	...	...	48	64	86	83	89
39.4	...	...	64.8	63.0	...	60.3 ^m	57	28	...	63	78	...	66	74
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
...	...	...	...	...	8.0	70.0	...	14	62	67	85	79	77	87
...	28	50	...	...	...	7.6	<1	1	...	32	31	...	79	82
...	3	...	...	...	...	42.1	...	45	...	...	...	...	...	...
80.5	0	26	71.6	88.8	...	46.0	67	42	...	...	55	...	...	43
...	...	...	...	...	...	...	...	...	...	...	0	...	...	63
...	...	...	...	...	...	...	...	...	...	...	0	...	...	...
2.9	...	...	76.8	67.7	30.6	58.3 ^m	...	...	...	84	80	...	79	86
46.6	1	2	63.9	58.4	...	37.9 ^m	...	6	...	...	30	...	...	84
...	...	...	84.0	68.3	...	71.5	...	61	...	48	72	...	69	77
...	...	...	...	...	...	13.5	...	...	...	...	74	...	86	87
...	8	47	...	...	3.8	10.0	...	...	...	...	61	...	...	79
39.3	38	48	22.7	21.0	...	25.7	9	19	13	12	15	60	...	67
...	...	...	...	...	...	...	...	...	67	123	129	75	93	100
...	...	...	...	...	...	38.2 ^{ab}	...	...	...	...	...	...	...	...
...	...	...	67.8	74.4	12.1	62.6	...	29	...	101	78	...	91	91
...	...	...	41.0	...	6.0	71.0	...	...	...	...	76	...	...	91
15.8	...	...	50.9	46.7	10.1	61.8	...	...	...	17	84	...	69	84
...	...	...	...	...	...	...	...	...	...	...	152	...	...	75
...	10	61	73.5	...	40.6	23.7	34	33	...	51	51	...	63	70
...	...	...	...	...	...	...	...	8	...	...	55	...	...	59
...	...	...	...	...	...	...	...	...	...	27	18	...	74	79
...	...	...	...	...	...	82 ^{ad}	...	...	...	...	0	...	...	...
45.5	16	58	59.4	62.2	21.8	26.4	32	31	61	52	51	73	78	85
...	...	...	...	...	...	72.8	...	...	85	84	87	76	83	64
...	...	...	...	...	...	77.0	...	56	76	79	95	68	85	87
72.0	...	...	67.7	78.8	...	64.9	...	24	...	4	45	...	80	81
...	...	...	...	...	...	...	...	...	...	31	52	...	88	90
...	...	...	...	...	...	...	...	...	73	78	68	74	76	82
53.1	5	3	82.7	94.7	4.8	78.5	...	26	30	82	82	91	92	92
...	...	...	...	87.0	50.9	23.1	...	...	1	55	46	66	75	83
67.4	23	58	69.1	53.2	27.4	34.2	47	46	...	...	58	...	...	85
47.1	3	5	26.3	61.6	12.8	60.2	29	17	...	45	27	...	69	60

Table 4

4. Health service coverage

02+2+六九零
 2018-50-45
 2018-50-45
 81:4CL-3

Member State	MDG 5 Antenatal care coverage ^a (%)		MDG 5 Births attended by skilled health personnel ^b (%)		Births by caesarean section ^a (%)	Neonates protected at birth against neonatal tetanus ^c (%)			Immunization coverage among 1-year-olds ^d (%)									
	At least 1 visit	At least 4 visits	1990–1999	2000–2008		2000–2008	1990	2000	2007	MDG 4 Measles			DTP3			HepB3		Hib3
					1990					2000	2007	1990	2000	2007	2000	2007	2000	2007

RANGES OF COUNTRY VALUES

Minimum	16	6	7	6	0.4	5	24	5	20	8	23	17	24	20	4	4	2	11
Maximum	100	97	100	100	41.9	93	95	95	99	99	99	99	99	99	99	99	99	99
Median	91	62	93	95	13.7	57	70	83	80	87	92	86	90	94	90	92	90	94

WHO REGION

African Region	73	45	48	46	3.3	48	61	31	57	56	74	57	54	74	5	69	4	34
Region of the Americas	94	83	87	92	31.3	52	73	42	80	92	93	74	91	93	69	88	74	91
South-East Asia Region	74	42	40	48	7.5	76	85	59	59	61	73	70	65	69	10	30	...	...
European Region	...	...	95	96	19.0	21	51	10	83	91	94	80	93	96	42	78	38	57
Eastern Mediterranean Region	61	45	42	59	11.9	56	69	39	67	73	84	71	75	87	40	85	5	20
Western Pacific Region	89	...	85	92	34.1	42	75	28	93	86	92	94	85	92	59	85	1	3

INCOME GROUP

Low income	66	38	39	41	3.5	49	65	78	58	61	75	59	60	77	2	72	...	21
Lower middle income	82	51	62	70	18.9	72	81	83	75	71	81	81	73	78	36	55	2	7
Upper middle income	93	76	90	95	29.9	46	74	83	80	93	94	73	92	96	70	94	54	77
High income	...	...	98	99	26.8	83	86	84	84	91	93	88	93	95	59	67	75	81
Global	77	48	61	65	15.9	61	74	81	72	72	82	75	73	81	32	65	14	26

Children aged 6–59 months who received vitamin A supplementation ^e (%)	Children aged <5 years (%)				MDG 5 Unmet need for family planning ^g (%)	MDG 5 Contraceptive prevalence ^h (%)	Antiretroviral therapy coverage (%)		MDG 6 Tuberculosis detection rate under DOTS ^k (%)			MDG 6 Tuberculosis treatment success under DOTS ^l (%)		
	MDG 6 Sleeping under insecticide-treated nets ¹	MDG 6 With fever who received treatment with any antimalarial ^f	With ARI symptoms taken to facility ^e	With diarrhoea receiving ORT ^e			Pregnant women (PMTCT) ^{ij}	MDG 6 People with advanced HIV infection ⁱ	1995	2000	2007	1995	2000	2006
2000–2007	2000–2007		2000–2007		2000–2006		2007	2007	1995	2000	2007	1995	2000	2006
2.9	0	0	4.3	17.7	1.2	2.8	<1	0	0	0	0	25	0	18
89.2	56	63	92.5	98.1	50.9	90.2	>95	>95	107	136	173	100	100	100
48.9	9	31	53.3	47.2	17.9	44.4	21	26	48	48	64	74	79	80
47.9	14	36	36.9	35.7	24.4	24.4	34	30	23	36	47	62	72	75
...	...	...	...	...	...	70.0	36	62	26	43	73	78	81	75
34.7	...	10	62.3	34.7	12.4	57.2	24	25	1	18	69	74	83	87
...	...	...	...	...	...	...	71	17	3	12	51	69	77	70
38.9	...	...	63.2	47.3	...	43.0	1	5	12	25	60	87	83	86
...	...	...	...	...	...	85.5	13	28	15	37	77	91	92	92
55.6	13	32	41.7	44.9	20.4	35.2	24	27	17	31	50	68	79	84
29.2	...	13	64.6	33.9	12.4	71.0	30	36	9	25	72	90	87	87
...	...	...	...	...	...	...	52	37	6	35	72	71	70	72
...	...	...	...	...	...	69.7	...	...	20	23	36	75	75	66
40.7	...	...	54.0	39.4	...	63.3	33	31	11	28	63	79	82	85

Table 4