





WHO Library Cataloguing-in-Publication Data

World health statistics 2014.

1. Health status indicators. 2. World health. 3. Health services — statistics. 4. Mortality. 5. Morbidity. 6. Life expectancy. 7. Demography. 9. Statistics. 1. World Health Organization.

ISBN 978 92 4 156471 7 ISBN 978 92 4 069267 1 (PDF) (NLM classification: WA 900.1)

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Original cover by WHO Graphics Layout by designisgood.info Printed in Italy.

Table of Contents

Abbreviations	7
Introduction	8
Part I. Health-related Millennium Development Goals	11
Summary of status and trends	13
Regional and country charts 1. AARD (%) in under-five mortality rate, 1990–2012 2. Measles immunization coverage among 1-year-olds (%) 3. AARD (%) in maternal mortality ratio, 1990–2013 4. Births attended by skilled health personnel (%) 5. Antenatal care coverage (%): at least one visit and at least four visits 6. Unmet need for family planning (%) 7. AARD (%) in HIV prevalence, 2001–2012 8. Antiretroviral therapy coverage among people eligible for treatment (%) 9. Children aged < 5 years sleeping under insecticide-treated nets (%) 10. Children aged < 5 years with fever who received treatment with any antimalarial (%) 11. AARD (%) in tuberculosis mortality rate, 1990–2012 12. AARD (%) in proportion of population without access to improved drinking-water sources 13. AARD (%) in proportion of population without access to improved sanitation	20 22 23 24 25 26 27 28 29 30 31 32 33
Part II. Highlighted topics	35
Putting an ending to preventable maternal mortality – the next steps	37
Rising childhood obesity – time to act	40
Life expectancy in the world in 2012	42
Years of life lost due to premature mortality – trends and causes	45
Civil registration and vital statistics –	
the key to national and global advancement	50
Part III. Global health indicators	55
General notes	57
1. Life expectancy and mortality Life expectancy at birth (years) Life expectancy at age 60 (years) Healthy life expectancy at birth (years) Neonatal mortality rate (per 1000 live births) Infant mortality rate (probability of dying by age 1 per 1000 live births) Under-five mortality rate (probability of dying by age 5 per 1000 live births) Adult mortality rate (probability of dying between 15 and 60 years of age per 1000 population)	59

Cause-specific mortality and morbidity	71
Mortality Age-standardized mortality rates by cause (per 100 000 population)	
Years of life lost (per 100 000 population)	
Number of deaths among children aged < 5 years (000s) Distribution of causes of death among children aged < 5 years (%)	
Maternal mortality ratio (per 100 000 live births)	
Cause-specific mortality rate (per 100 000 population)	
Morbidity	
Incidence rate (per 100 000 population)	
Prevalence (per 100 000 population)	
3. Selected infectious diseases	93
Cholera	
Diphtheria	
Human African trypanosomiasis	
Japanese encephalitis	
Leishmaniasis	
Leprosy	
Malaria	
Measles Meningitis	
Mumps	
Pertussis	
Poliomyelitis	
Congenital rubella syndrome	
Rubella	
Neonatal tetanus	
Total tetanus	
Tuberculosis	
Yellow fever	
4. Health service coverage	104
Unmet need for family planning (%)	
Contraceptive prevalence (%)	
Antenatal care coverage (%)	
Births attended by skilled health personnel (%)	
Births by caesarean section (%)	
Postnatal care visit within two days of childbirth (%)	
Neonates protected at birth against neonatal tetanus (%) Immunization coverage among 1-year-olds (%)	
Children aged 6–59 months who received vitamin A supplementation (%)	
Children aged < 5 years with ARI symptoms taken to a health facility (%)	
Children aged < 5 years with suspected pneumonia receiving antibiotics (%)	
Children aged < 5 years with diarrhoea receiving ORT (ORS and/or RHF) (%)	
Children aged < 5 years sleeping under insecticide-treated nets (%)	
Children aged < 5 years with fever who received treatment with any antimalarial (%)	
Pregnant women with HIV receiving antiretrovirals to prevent MTCT (%)	
Antiretroviral therapy coverage among people eligible for treatment (%)	
Case-detection rate for all forms of tuberculosis (%)	

Treatment-success rate for smear-positive tuberculosis (%)

5. Risk factors	116
Population using improved drinking-water sources (%)	
Population using improved sanitation (%)	
Population using solid fuels (%)	
Preterm birth rate (per 100 live births)	
Infants exclusively breastfed for the first 6 months of life (%)	
Children aged < 5 years who are wasted (%)	
Children aged < 5 years who are stunted (%)	
Children aged < 5 years who are underweight (%)	
Children aged < 5 years who are overweight (%)	
Prevalence of raised fasting blood glucose among adults aged ≥ 25 years (%)	
Prevalence of raised blood pressure among adults aged ≥ 25 years (%)	
Adults aged ≥ 20 years who are obese (%)	
Alcohol consumption among adults aged ≥ 15 years (litres of pure alcohol per person per year)	
Prevalence of smoking any tobacco product among adults aged ≥ 15 years (%)	
Prevalence of current tobacco use among adolescents aged 13-15 years (%)	
Prevalence of condom use by adults aged 15–49 years during higher-risk sex (%)	
Population aged 15–24 years with comprehensive correct knowledge of HIV/AIDS (%)	
6. Health systems	128
Health workforce	
Density of physicians per 10 000 population	
Density of nursing and midwifery personnel per 10 000 population	
Density of dentistry personnel per 10 000 population	
Density of pharmaceutical personnel per 10 000 population	
Density of psychiatrists per 10 000 population	
Infrastructure and technologies	
Hospitals (per 10 000 population)	
Hospital beds (per 10 000 population)	
Psychiatric beds (per 10 000 population)	
Computed tomography units (per million population)	
Radiotherapy units (per million population)	
Mammography units (per million females aged 50–69 years)	
Essential medicines	
Median availability of selected generic medicines in public and private sectors (%)	
Median consumer price ratio of selected generic medicines in public and private sectors	
2	
7. Health expenditure	141
Health expenditure ratios	171
Total expenditure on health as a percentage of gross domestic product	
General government expenditure on health as a percentage of total expenditure on health	
Private expenditure on health as a percentage of total expenditure on health	
General government expenditure on health as a percentage of total government expenditure	
External resources for health as a percentage of total expenditure on health	
Social security expenditure on health as a percentage of general government expenditure on health	
Out-of-pocket expenditure as a percentage of private expenditure on health	
Private prepaid plans as a percentage of private expenditure on health	
Per capita health expenditures	
Per capita total expenditure on health at average exchange rate (US\$)	
Per capita total expenditure on health (PPP int. \$)	

Per capita government expenditure on health at average exchange rate (US\$)

Per capita government expenditure on health (PPP int. \$)

8. Health inequities Contraceptive prevalence: modern methods (%) Antenatal care coverage: at least four visits (%) Births attended by skilled health personnel (%) DTP3 immunization coverage among 1-year-olds (%) Children aged < 5 years who are stunted (%) Under-five mortality rate (probability of dying by age 5 per 1000 live births)	153
9. Demographic and socioeconomic statistics Total population (000s) Median age of population (years) Population aged < 15 years (%) Population aged > 60 years (%) Annual population growth rate (%) Population living in urban areas (%) Civil registration coverage (%) of births and causes of death Crude birth rate (per 1000 population) Crude death rate (per 1000 population) Total fertility rate (per woman) Adolescent fertility rate (per 1000 girls aged 15–19 years) Literacy rate among adults aged ≥ 15 years (%) Net primary school enrolment rate (%) Gross national income per capita (PPP int. \$) Population living on < \$1 (PPP int. \$) a day (%) Cellular phone subscribers (per 100 population)	165
Annex 1. Regional and income groupings WHO regional groupings Income groupings	176 176 177

Abbreviations

AARD	average annual rate of decline	NCD	noncommunicable disease		
AFR	WHO African Region	NGO	nongovernmental organization		
AIDS	acquired immunodeficiency syndrome	NHA	national health account		
AMR	WHO Region of the Americas	NTD	neglected tropical disease		
ARI	acute respiratory infection	OECD	Organisation for Economic Cooperation and Development		
ART	antiretroviral therapy	ORS	oral rehydration salts		
CRS	Creditor Reporting System	ORT	oral rehydration therapy		
CRVS	civil registration and vital statistics	PPP	Purchasing Power Parity		
DAC	Development Assistance Committee, OECD	RHF	recommended home fluids		
DHS	Demographic and Health Survey	SAVVY	Sample Registration with Verbal Autopsy		
DTP3	3 doses of diphtheria-tetanus- pertussis vaccine	SD	standard deviation		
EML	essential medicines list	SEAR	WHO South-East Asia Region		
EMR	WHO Eastern Mediterranean Region	UNAIDS	Joint United Nations Programme on		
EUR	WHO European Region	LINDEOA	HIV/AIDS		
GDP	gross domestic product	UNDESA	United Nations Department of Economic and Social Affairs		
GHO	Global Health Observatory	UNESCAP	United Nations Economic and Social Commission for Asia and the Pacific		
HAI	Health Action International				
HALE	healthy life expectancy	UNESCO	United Nations Educational, Scientific		
HepB3	3 doses of hepatitis B vaccine	LINIOEE	and Cultural Organization		
Hib3	3 doses of Haemophilus influenzae type B vaccine	UNICEF WPR	United Nations Children's Fund WHO Western Pacific Region		
HIV	human immunodeficiency virus	YLL	years of life lost		
ICD	International Classification of Diseases				
ICPD+5	International Conference on Population and Development, five-year follow-up				
IGME	Inter-agency Group for Child Mortality Estimation				
ITU	United Nations International Telecommunication Union				
MCV	measles-containing vaccine				
MDG	Millennium Development Goal				
MDR-TB	multi-drug resistant tuberculosis				
MICS	Multiple Indicator Cluster Survey				
MSH	Management Sciences for Health				
MTCT	mother-to-child transmission				

Introduction

The World Health Statistics series is WHO's annual compilation of health-related data for its 194 Member States, and includes a summary of the progress made towards achieving the health-related Millennium Development Goals (MDGs) and associated targets. This year, it also includes highlight summaries on the ongoing commitment to end preventable maternal deaths; on the need to act now to combat rising levels of childhood obesity; on recent trends in both life expectancy and premature deaths; and on the crucial role of civil registration and vital statistics systems in national and global advancement.

The series is produced by the WHO Department of Health Statistics and Information Systems of the Health Systems and Innovation Cluster. As in previous years, World Health Statistics 2014 has been compiled using publications and databases produced and maintained by WHO technical programmes and regional offices. A number of demographic and socioeconomic statistics have also been derived from databases maintained by a range of other organizations. These include the United Nations International Telecommunication Union (ITU), the United Nations Department of Economic and Social Affairs (UNDESA), the United Nations Educational, Scientific and Cultural Organization (UNESCO), the United Nations Children's Fund (UNICEF) and the World Bank.

Indicators have been included on the basis of their relevance to global public health; the availability and quality of the data; and the reliability and comparability of the resulting estimates. Taken together, these indicators provide a comprehensive summary of the current status of national health and health systems in the following nine areas:

- life expectancy and mortality
- cause-specific mortality and morbidity
- selected infectious diseases
- health service coverage

- risk factors
- health systems
- health expenditure
- health inequities
- demographic and socioeconomic statistics.

The estimates given in this report are derived from multiple sources, depending on each indicator and on the availability and quality of data. In many countries, statistical and health information systems are weak and the underlying empirical data may not be available or may be of poor quality. Every effort has been made to ensure the best use of country-reported data – adjusted where necessary to deal with missing values, to correct for known biases, and to maximize the comparability of the statistics across countries and over time. In addition, statistical modelling and other techniques have been used to fill data gaps.

Because of the weakness of the underlying empirical data in many countries, a number of the indicators presented here are associated with significant uncertainty. It is WHO policy to ensure statistical transparency, and to make available to users the methods of estimation and the margins of uncertainty for relevant indicators. However, to ensure readability while covering such a comprehensive range of health topics, printed versions of the World Health Statistics series do not include the margins of uncertainty which are instead made available through online WHO databases such as the Global Health Observatory.¹

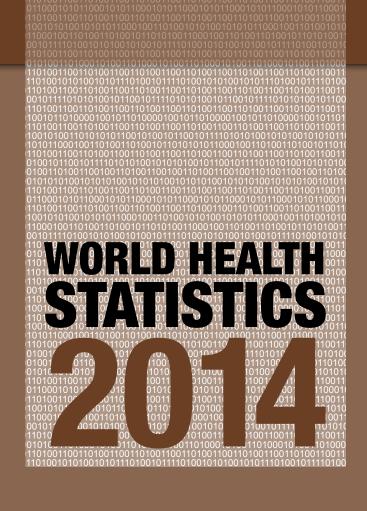
While every effort has been made to maximize the comparability of the statistics across countries and over time, users are advised that country data may differ in terms of the definitions, data-collection methods,

^{1.} The Global Health Observatory (GHO) is WHO's portal providing access to data and analyses for monitoring the global health situation. See: http://www.who.int/gho/en/, accessed 22 March 2014.

population coverage and estimation methods used. More-detailed information on indicator metadata is available in the WHO Indicator and Measurement Registry.¹

WHO presents World Health Statistics 2014 as an integral part of its ongoing efforts to provide enhanced access to comparable high-quality statistics on core measures of population health and national health systems. Unless otherwise stated, all estimates have been cleared following consultation with Member States and are published here as official WHO figures. However, these best estimates have been derived using standard categories and methods to enhance their cross-national comparability. As a result, they should not be regarded as the nationally endorsed statistics of Member States which may have been derived using alternative methodologies.

See: http://www.who.int/gho/indicator_registry/en/, accessed 22 March 2014.



Part I

Health-related Millennium Development Goals

Summary of status and trends

With one year to go until the 2015 target date for achieving the MDGs, substantial progress can be reported on many health-related goals. The global target of halving the proportion of people without access to improved sources of drinking water was met in 2010, with remarkable progress also having been made in reducing child mortality, improving nutrition, and combating HIV, tuberculosis and malaria.

Between 1990 and 2012, mortality in children under 5 years of age declined by 47%, from an estimated rate of 90 deaths per 1000 live births to 48 deaths per 1000 live births. This translates into 17 000 fewer children dying every day in 2012 than in 1990. The risk of a child dying before their fifth birthday is still highest in the WHO African Region (95 per 1000 live births) – eight times higher than that in the WHO European Region (12 per 1000 live births). There are, however, signs of progress in the region as the pace of decline in the under-five mortality rate has accelerated over time; increasing from 0.6% per year between 1990 and 1995 to 4.2% per year between 2005 and 2012. The global rate of decline during the same two periods was 1.2% per year and 3.8% per year, respectively.

Nevertheless, nearly 18 000 children worldwide died every day in 2012, and the global speed of decline in mortality rate remains insufficient to reach the target of a two-thirds reduction in the 1990 levels of mortality by the year 2015. **Table 1** shows the number of countries that have achieved this target; those that are on track to meet the target by 2015 if the current rate of progress is maintained; those that are at least halfway to achieving a two-thirds reduction in the 1990 level of mortality but are unlikely to achieve it by 2015 at the current rate of progress; and those that are less than halfway to meeting the target. Less than one-third of all countries have achieved or are on track to meet the MDG target by 2015.

Inequities in child mortality between high-income and low-income countries remain large. In 2012, the under-five mortality rate in low-income countries was 82 deaths per 1000 live births – more than 13 times the average rate in high-income countries (**Fig. 1**). Reducing these inequities across countries and saving the lives of more children by ending preventable child deaths are key priorities.

Table 1. Number of countries according to MDG Target 4.A achievement status, by WHO region, 2012

	MDG Target 4.A – achievement status				
WHO region	Achieved	On track	Halfway or more	Less than halfway	Total
African Region (AFR)	3	6	21	16	46
Region of the Americas (AMR)	5	3	22	5	35
South-East Asia Region (SEAR)	4	3	4	0	11
European Region (EUR)	17	8	28	0	53
Eastern Mediterranean Region (EMR)	6	2	11	3	22
Western Pacific Region (WPR)	2	1	18	6	27
Global	37 (19%)	23 (12%)	104 (54%)	30 (15%)	194 (100%)

Calculated using unrounded under-five mortality rates, 1990 and 2012.

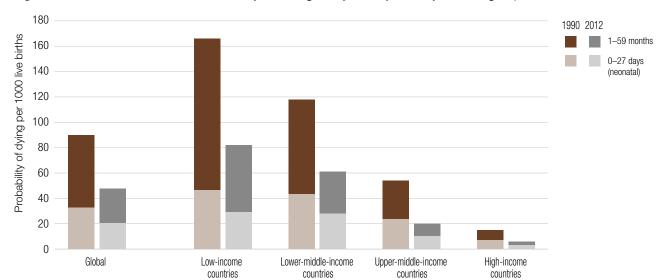


Figure 1. Neonatal and under-five mortality rates – globally and by country income group, 1990 and 2012

Each bar indicates the total under-five mortality rate as the sum of the neonatal mortality rate (0–27 days; lighter-shaded bars) plus the combined mortality rate for infants aged 1–11 months and children aged 1-4 years (darker-shaded bars).

The first 28 days of life – the neonatal period – represent the most vulnerable time for a child's survival. In 2012, around 44% of under-five deaths occurred during this period, up from 37% in 1990 (**Fig. 1**). As overall under-five mortality rates decline the proportion of such deaths occurring during the neonatal period is increasing. This highlights the crucial need for health interventions that specifically address the major causes of neonatal deaths, particularly as these typically differ from the interventions needed to address other under-five deaths.

Current evidence indicates that undernutrition¹ is the underlying cause of death in an estimated 45% of all deaths among children under 5 years of age.² The number of underweight children globally declined from 160 million in 1990 to 99 million in 2012, representing a decline in the proportion of underweight children from 25% to 15%. This rate of progress is close to that required to meet the

In 2012, global measles immunization coverage reached 84% among children aged 12–23 months. More countries are now achieving high levels of vaccination coverage, with 66% of WHO Member States reaching at least 90% coverage in 2012, up from only 43% in 2000. Between 2000 and 2012, the estimated number of total measles deaths worldwide decreased by 78% from 562 000 to 122 000.

MDG 5 – Improve maternal health – sets out the targets of reducing the maternal mortality ratio from its 1990 level by three quarters and achieving universal access to reproductive-health services by the year 2015. The

relevant MDG target, but varies between regions (**Fig. 2**). Beyond the MDGs, a new global target was recently set for a 40% reduction in the number of stunted children by 2025 against the 2010 baseline, along with five other targets on maternal, infant and young-child nutrition.³ Between 1990 and 2012, the number of children affected by stunting declined from 257 million to 162 million, representing a global decrease of 37%.

^{1.} Including fetal growth restriction, stunting, wasting, and deficiencies of vitamin A and zinc, along with suboptimal breastfeeding.

² Black RE, Victora CG, Walker SP, Bhutta ZA Christian P, de Onis M et al. Maternal and child undernutrition and overweight in low-income and middle-income countries. Lancet. 3 August 2013;382(9890):427–51. doi:10.1016/S0140-6736(13)60937-X (http://www.thelancet.com/journals/lancet/article/PIIS0140-6736%2813%2960937-X/abstract, accessed 12 March 2014).

^{3.} Comprehensive implementation plan on maternal, infant and young child nutrition. Sixty-fifth World Health Assembly, WHA resolution 65.6 and Annex 2. Geneva: World Health Organization; 2012. (WHA65/2012/REC/1; http://apps.who. int/gb/ebwha/pdf_files/WHA65-REC1/A65_REC1-en.pdf, accessed 7 April 2014).

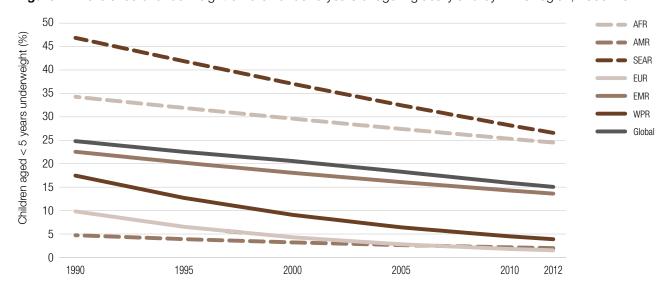


Figure 2. Prevalence of underweight children under 5 years of age – globally and by WHO region, 1990–2012

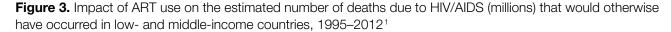
number of women dying due to complications during pregnancy and childbirth decreased by nearly 50% from an estimated 523 000 in 1990 to 289 000 in 2013. While such progress is notable, the average annual rate of decline (AARD) is far below that needed to achieve the MDG target (5.5%), and the number of deaths remains unacceptably high. In 2013, nearly 800 women died every day from maternal causes. Almost all of these deaths (99%) occur in developing countries, and most can be avoided as the necessary medical interventions exist and are well known. The key obstacle is the lack of access to quality care by pregnant women before, during and after childbirth.

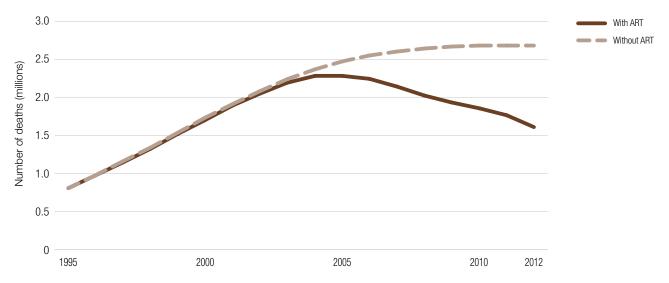
In many countries, programmes have been implemented to eliminate or reduce the barriers that prevent access to effective reproductive-health interventions. Despite increasing overall levels of contraceptive use, there still remain significant gaps between the desire of women to delay or avoid having children and their actual use of contraception. Globally in 2011, around one in every eight women aged 15–49 years who were married or in a union had an unmet need for family planning. In the WHO African Region, the figure was around one in four. Although the proportion of women receiving antenatal care at least once during pregnancy was 81% globally for the period 2006–2013, the figure dropped to around 56% for

the recommended minimum of four visits or more. Around seven in every 10 births globally are attended by skilled health personnel. However, coverage varies sharply across country-income level from almost all births (99%) in high-income countries to less than half of births (46%) in low-income countries.

Despite progress in reducing the birth rate among adolescents, more than 15 million of the estimated 135 million live births worldwide are to girls aged 15–19 years. Pregnant adolescents are more likely than adults to have unsafe abortions, and early childbearing increases risks for both mothers and their newborns. Complications from pregnancy and childbirth are a major cause of death among girls aged 15–19 in lowand middle-income countries.

Globally, an estimated 2.3 million people were newly infected with HIV in 2012 – representing a 33% decline compared with the 3.4 million new infections estimated for 2001. People living in sub-Saharan Africa accounted for 70% of all new infections. As access to antiretroviral therapy (ART) improves, the population living with HIV increases as fewer people die from AIDS-related causes. In 2012, an estimated 35.3 million people were living with HIV – with 9.7 million people in low- and middle-income countries receiving ART. It has been estimated that during the





period 1995–2012, ART cumulatively averted 5.5 million deaths in such countries (**Fig. 3**). Globally, an estimated 1.6 million people died of HIV/AIDS in 2012; down from the peak of 2.3 million in 2005.

In 2012, an estimated 8.6 million people developed tuberculosis and 1.3 million died from the disease (including 320 000 deaths among HIV-positive people). The rate of new tuberculosis cases worldwide has been falling for about a decade, thus achieving MDG target 6.C to reverse the spread of the disease by 2015. In addition, two WHO regions – the WHO Region of the Americas and the WHO Western Pacific Region – have also achieved related 2015 targets³ to reduce tuberculosis incidence, prevalence and mortality rates (**Fig. 4**). Globally, the tuberculosis mortality rate has fallen by 45% since 1990 and the target of a

Between 1995 and 2012, 56 million people were successfully treated for tuberculosis and 22 million lives were saved. However, multi-drug resistant tuberculosis (MDR-TB), which emerged primarily as a result of inadequate treatment, continues to pose problems. In 2012, an estimated 450 000 people worldwide developed MDR-TB, but only 94 000 were newly detected. Treatment options for MDR-TB are often limited and expensive, and recommended medicines are not always available or may cause numerous adverse side-effects.

Infection with HIV is the strongest risk factor for developing active tuberculosis disease. Many countries have made considerable progress in addressing the tuberculosis and HIV co-epidemic. However, less than half of notified tuberculosis patients had a documented HIV test result in 2012, with only 57% of those who tested positive being on ART or started on ART.

In 2012, almost half of the world's population – 3.4 billion people – was estimated to be at risk of malaria. Of these, 1.2 billion people were considered to be at high risk, with more than one case of malaria occur-

^{50%} reduction by 2015 is within reach. Nevertheless, despite this decline in mortality rate, the number of tuberculosis deaths remains unacceptably high given that most are preventable.

Global report: UNAIDS report on the global AIDS epidemic 2013. Geneva: Joint United Nations Programme on HIV/AIDS (UNAIDS); 2013.

^{2.} Table 2 in Part III presents data on mortality due to tuberculosis among HIV-negative people. Tuberculosis-related deaths among HIV-positive people are included in the mortality data for HIV/AIDS.

^{3.} Stop TB Partnership targets linked to the MDG target 6.C of halting and beginning to reverse the incidence of major diseases such as tuberculosis by 2015, include reducing tuberculosis prevalence and deaths by 50% by 2015 compared with the 1990 baseline.

Figure 4. Reductions in tuberculosis incidence, prevalence and mortality, by WHO region, 1990–2012

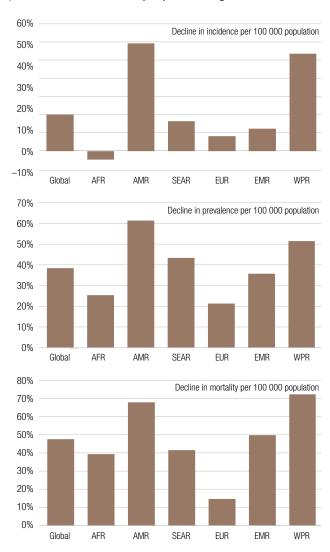
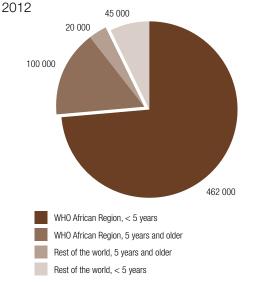


Figure 5. Estimated number of deaths due to malaria,



ring per 1000 population. The WHO African Region bears the highest burden of malaria, with 80% of the estimated 207 million cases and 90% of the estimated 627 000 malaria deaths worldwide occurring in this region in 2012. More than three quarters (77%) of all malaria deaths occur in children under 5 years of age (**Fig. 5**).

During the period 2000–2012, malaria incidence rates among populations at risk¹ are estimated to have fallen by 25% globally and by 31% in the WHO African Region. Over the same period, estimated malaria mortality rates¹ decreased by 42% globally, by 49% in the WHO African Region and by 48% in children under 5 years of age globally. An estimated 3.3 million lives were saved as a result of scaling-up malaria interventions during the same period. If the annual rate of decrease is maintained, malaria mortality rates are projected to decrease by 52% globally, and by 62% in the WHO African Region and by 60% in children under 5 years of age, by 2015. Of 103 countries that had ongoing malaria transmission in 2000, 62 have produced reliable trend data indicating that 59 are meeting the MDG target of reversing its incidence. In the other 41 countries - accounting for 80% of estimated cases of malaria - it is not possible to reliably assess national malaria trends using the data reported to WHO.

Neglected tropical diseases (NTDs)² are endemic in 149 countries, often cause multiple infections in a single individual, and can lead to severe pain, permanent disability and death. Many of these diseases can be prevented, eliminated or even eradicated with improved access to existing safe and cost-effective tools. The reported number of cases of human African trypanosomiasis dropped to less than 10 000 in 2009 – the lowest level in 50 years. In 2013, the number of cases of dracunculiasis worldwide

The percentage changes shown in this paragraph are based upon malaria incidence rates defined as cases per 1000 population at risk, and mortality rates as deaths per 100 000 population at risk. Elsewhere in this report, malaria incidence and mortality rates are calculated per 100 000 population.

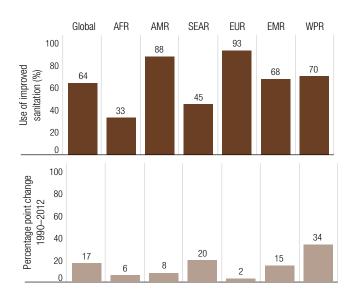
^{2.} The diseases concerned are: Buruli ulcer; Chagas disease; cysticercosis; dengue; dracunculiasis; echinococcosis; endemic treponematoses; foodborne trematode infections; human African trypanosomiasis; leishmaniasis; leprosy; lymphatic filariasis, onchocerciasis; rabies; schistosomiasis; soil-transmitted helminthiases; and trachoma.

fell below 150 for the first time. Leprosy has now been eliminated as a public health problem in 119 out of the 122 countries where it was previously endemic, and 728 million people worldwide were treated for at least one NTD through preventive chemotherapy in 2011. However, NTDs still affect more than one billion people worldwide, weaken impoverished populations, and frustrate the achievement of the health-related MDGs and other desirable global public health outcomes. In the case of dengue – the world's fastest growing viral infection – more than 2.5 billion people are estimated to be at risk.

The MDG target 7.C in relation to drinking-water, as measured by the proxy indicator of access to improved drinking-water sources, was met in 2010. Nevertheless, despite 2.3 billion people gaining access over the last 22 years as part of attaining the target, 748 million people remain un-served. This number increases to the order of billions if water quality and service sustainability are taken into account. Additionally, despite impressive progress, wide disparities exist between different regions, between urban and rural areas and between different socioeconomic groups – particularly between the rich and the poor. With regard to basic sanitation, more than 1949 million people have gained access to an improved sanitation facility since 1990. However, in 2012, 2523 million people (more than one third of the global population) still lacked such access. The current rate of progress is not sufficient to meet the sanitation target globally, which is projected to be missed by the order of 620 million people. The WHO Western Pacific Region is the only WHO region where access to basic sanitation has increased for more than one third of the population since 1990 (Fig. 6). In this region, the proportion of population using improved sanitation increased from 36% in 1990 to 70% in 2012 representing an increase of 34 percentage points.

Increasing access to affordable essential medicines¹ is vitally important in achieving the health-related MDGs. However, several factors undermine the availability of such medicines in a number of countries, including poor medicine supply and distribution systems, insufficient health facilities and staff, low investment in health and

Figure 6. Proportion of population with access to improved sanitation in 2012 and corresponding percentage change 1990–2012 – globally and by WHO region



the high cost of medicines. Surveys undertaken from 2007 to 2012 indicated that selected generic medicines were only available in 56% of public outlets in low- and middle-income countries. Prices to patients of the low-est-priced generics in the private sector averaged five times the international reference prices, ranging upwards to around 14 times higher in some countries. As a result, the treatment of diseases with even the lowest-priced generics becomes impossible for many low-income households. The problem is aggravated when several household members become ill at the same time.

In conclusion, encouraging accomplishments across a broad range of international health-related goals and targets have clearly demonstrated that focused global actions can make a difference. At the same time, much remains to be done, and efforts continue to be needed to accelerate progress in achieving the MDGs and related objectives. Furthermore, efforts to improve health, and to achieve health equity, will continue well beyond 2015. This undertaking goes hand-in-hand with efforts to ensure universal health coverage – an aspiration backed by a United Nations General Assembly resolution adopted in December 2012 which urges governments to move towards providing all people with access to affordable good-quality health-care services.

^{1.} Essential medicines are medicines that help meet the priority health-care needs of a population. They are selected with regard to disease prevalence, and evidence of their efficacy, safety and comparative cost-effectiveness.

Regional and country charts

Following the global and WHO regional summary shown in Figure 7, charts 1–13 provide country-by-country summaries of national trends in MDG indicators for which data are available.

Depending on the availability of data for each indicator, there are two types of chart:

Chart type I

For six indicators – under-five mortality rate; maternal mortality ratio; HIV prevalence; tuberculosis mortality rate; proportion of population without access to improved drinking-water sources; and proportion of population without access to improved sanitation – the charts show the average annual rate of decline (AARD) since 1990 up to the latest available year (or for the year range indicated), and the overall AARD required for the country to achieve the relevant MDG by 2015. The country figures show data for the latest available year.

Chart type II

For seven indicators – measles immunization coverage among 1-year-olds; births attended by skilled health personnel; antenatal care coverage; unmet need for family planning; antiretroviral therapy coverage among people eligible for treatment; children aged < 5 years sleeping under insecticide-treated nets; and children aged < 5 years with fever who received treatment with any antimalarial – the charts show only data for the latest available year, along with an indication of a WHO or partner agency target.

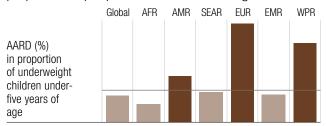
... indicates data not available or not applicable.

Further details can be found in the country tables shown in Part III as indicated below each chart.

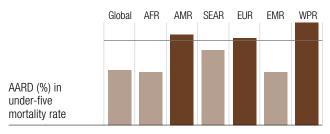
Figure 7. Global and WHO regional progress towards the achievement of health-related MDGs

Key ■ On track ■ Insufficient progress

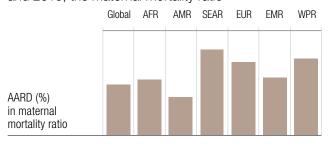
Target 1.C Halve, between 1990 and 2015, the proportion of people who suffer from hunger



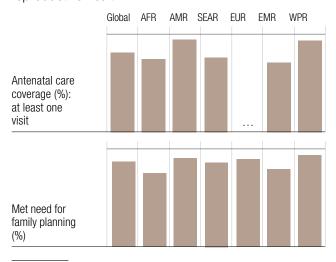
Target 4.A Reduce by two-thirds, between 1990 and 2015, the under-five mortality rate



Target 5.A Reduce by three quarters, between 1990 and 2015, the maternal mortality ratio

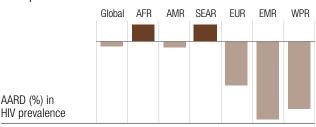


Target 5.B Achieve, by 2015, universal access to reproductive health

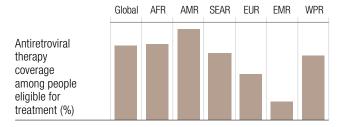


Grey horizontal lines indicate either the MDG (where available) or relevant WHO or partner agency target. For more details, see the relevant country charts. For the AARD (%) in proportion of underweight children under 5 years of age (1990–2012) and the AARD (%) in the incidence of malaria (2000–2012), see **Part III: Table 5** and the *World Malaria Report 2013* respectively for more details.

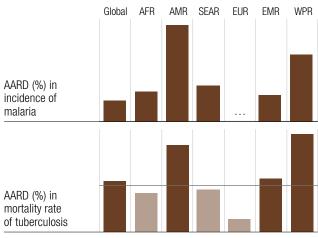
Target 6.A Have halted by 2015 and begun to reverse the spread of HIV/AIDS



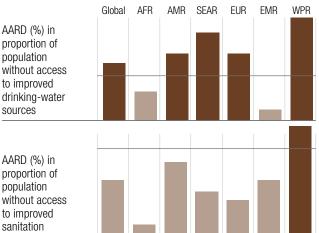
Target 6.B Achieve, by 2010, universal access to treatment for HIV/AIDS for all those who need it



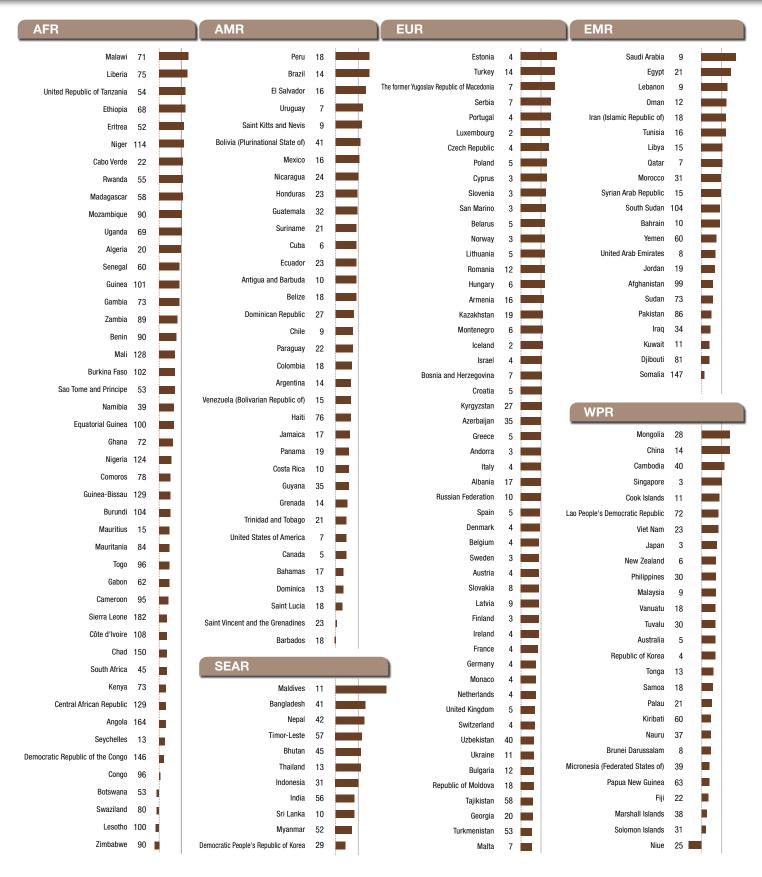
Target 6.C Have halted by 2015 and begun to reverse the incidence of malaria and other major diseases



Target 7.C Halve, by 2015, the proportion of people without sustainable access to safe drinking-water



AARD (%) in under-five mortality rate, 1990–2012



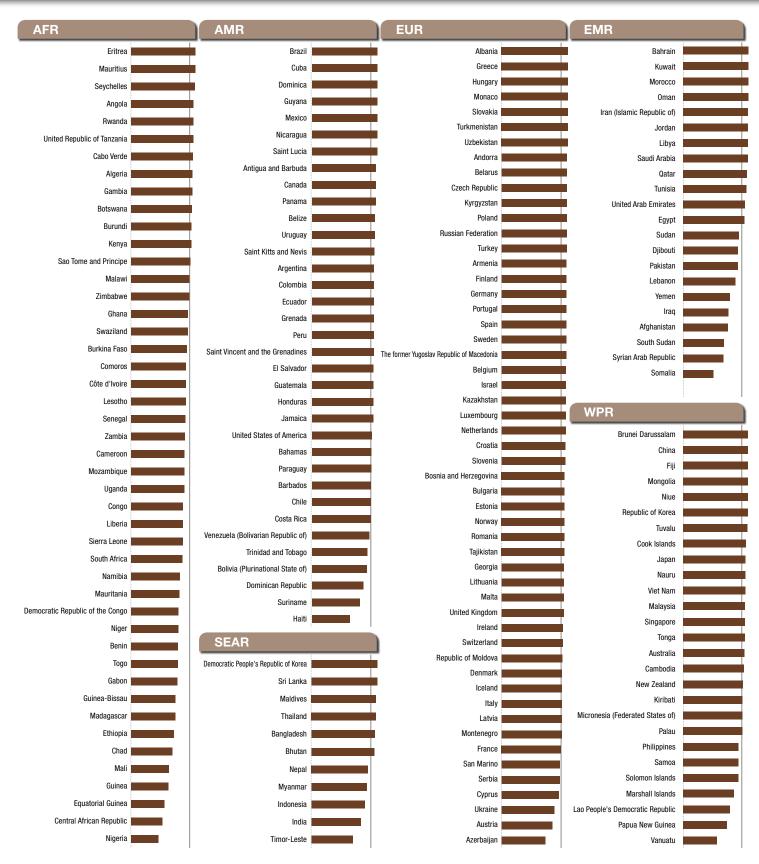
The under-five mortality rate is defined as the probability of dying by age 5 expressed as the total number of such deaths per 1000 live births. Within each WHO region countries are sorted in descending order based on the AARD in this rate.

Further details may be found in Part III: Table 1

In order to reach the MDG target of reducing by two thirds the under-five mortality rate between 1990 and 2015, an AARD of 4.3% is needed and this is denoted by the vertical line. The numerical values show the estimated under-five mortality rate in each country in 2012. For countries with low levels of under-five mortality, the target AARD may not be applicable.

2 | Measles immunization coverage among 1-year-olds (%)

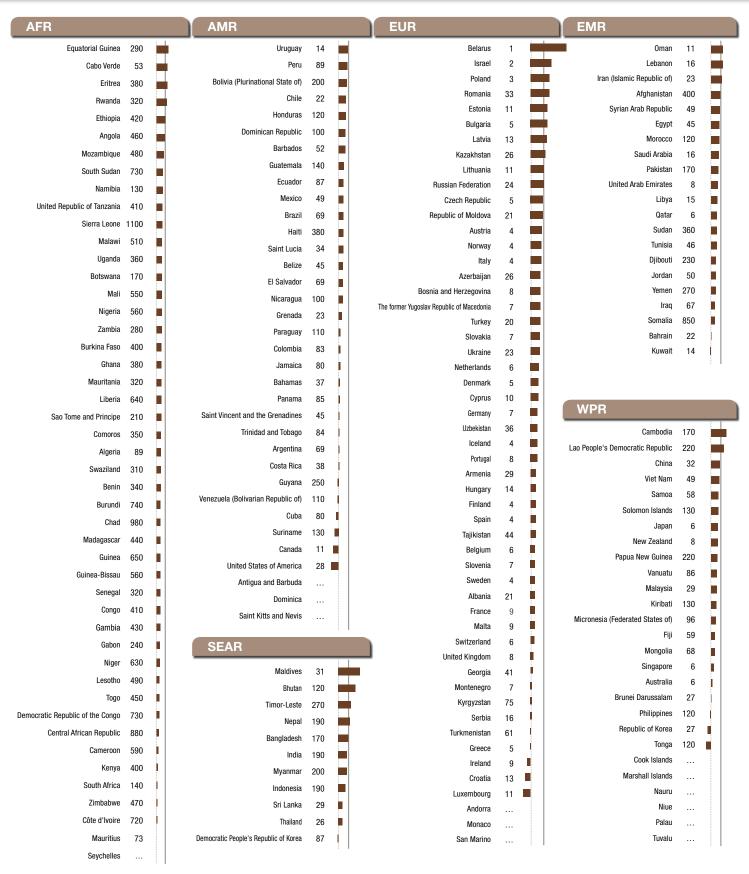




This chart shows the percentage of 1-year-olds fully immunized against measles. Within each WHO region countries are sorted by the 2012 level. The vertical line denotes the target of 90% coverage by 2015 set at the 2010 World Health Assembly.

Further details may be found in ${\bf Part\ III} : {\bf Table\ 4}.$

3 AARD (%) in maternal mortality ratio, 1990–2013



The maternal mortality ratio is defined as the number of maternal deaths per 100 000 live births. Within each WHO region countries are sorted in descending order based on the AARD in this ratio. Unrounded values have been used to calculate the AARD.

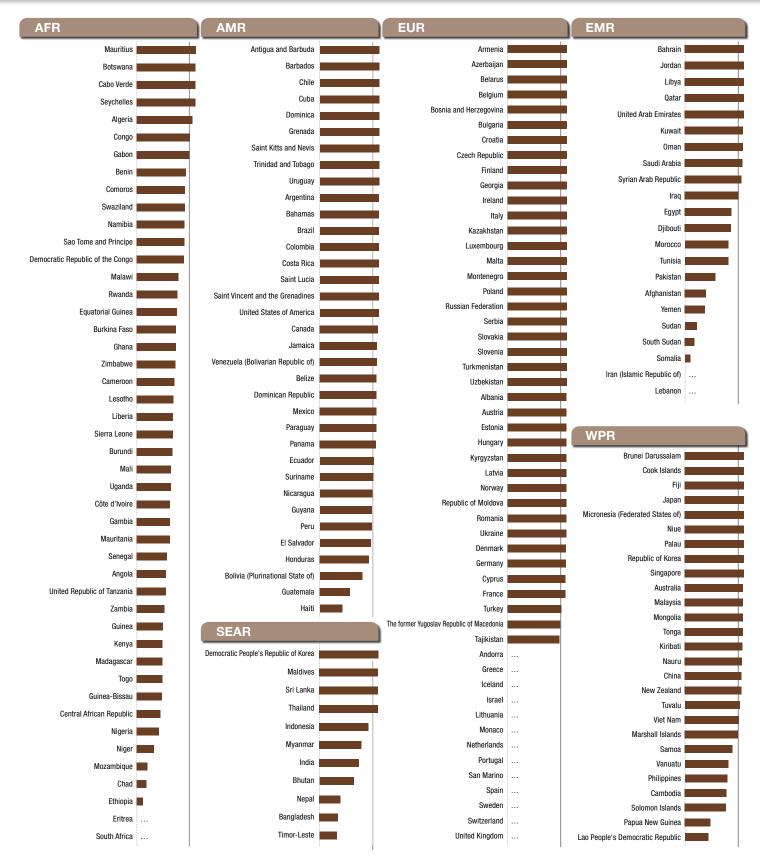
In order to reach the MDG target of reducing the maternal mortality ratio by three quarters between 1990 and 2015, an AARD of 5.5% is needed and this is denoted by the vertical line. For countries with low levels of maternal mortality, the target AARD may not be applicable.

The numerical values show the estimated maternal mortality ratio for 2013. South Sudan was reassigned to the WHO African Region in May 2013 and is therefore listed accordingly in the above chart.

Further details may be found in Part III: Table 2.

| Births attended by skilled health personnel (%)

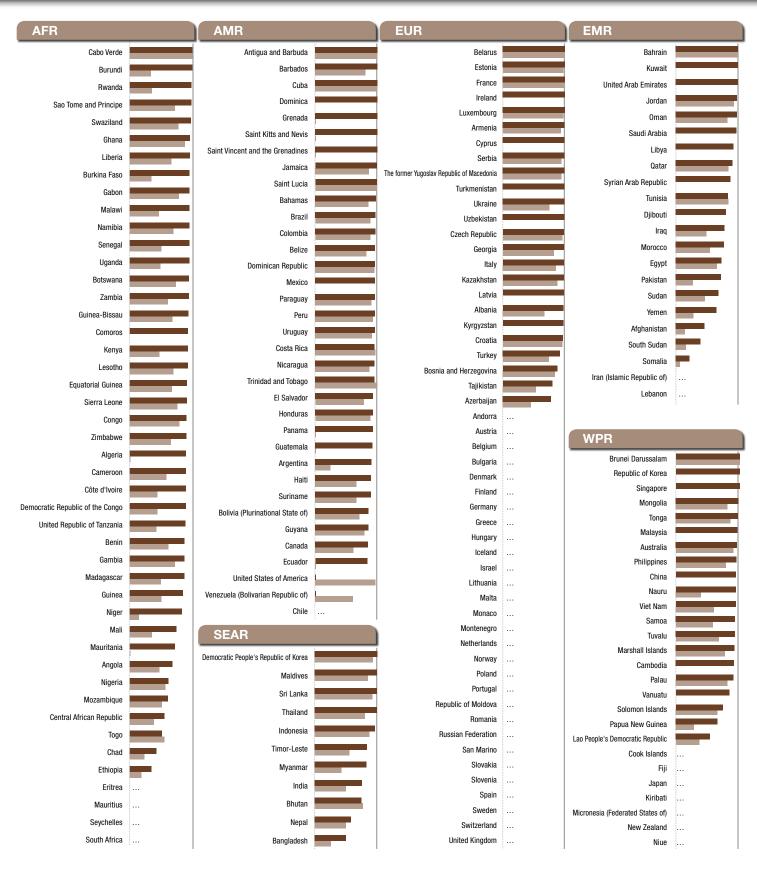




This chart shows the percentage of births attended by skilled health personnel. Within each WHO region countries are sorted by the latest available data since 2006. The vertical line denotes the global target of 90% coverage by 2015 set by the International Conference on Population and Development (ICPD+5).

Further details may be found in Part III Table 4.

5 Antenatal care coverage (%): at least one visit and at least four visits



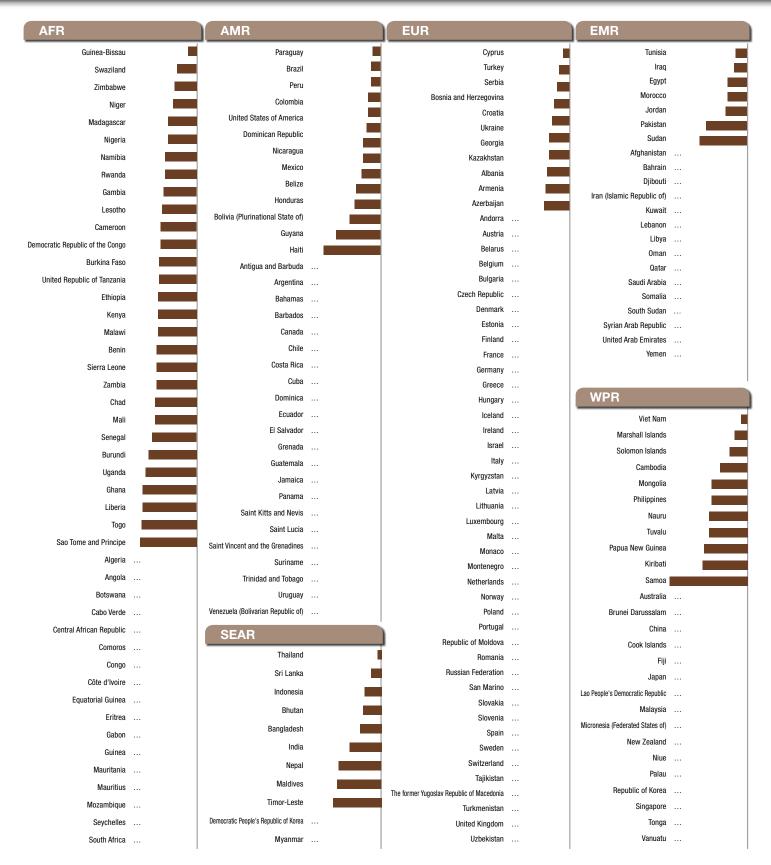
This chart shows the percentage of women who received antenatal care from skilled health personnel at least once and at least four times during pregnancy. Within each WHO region countries are sorted by the latest available data since 2006 for at least one visit.

The vertical line denotes the global target of 100% coverage by 2015 set by the International Conference on Population and Development (ICPD+5). Further details may be found in **Part III**: **Table 4**.



6 Unmet need for family planning (%)



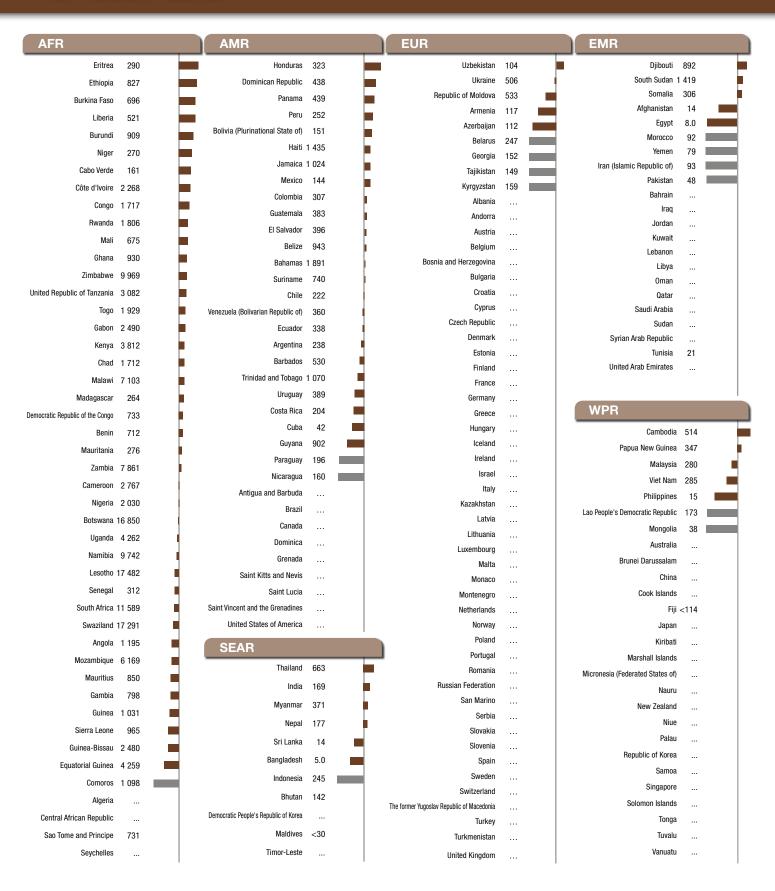


This chart shows the percentage of women who are fecund and sexually active but who want to stop or delay childbearing and are not using any method of contraception. Within each WHO region countries are sorted by the latest available data since 2006.

Achieving the MDG target of universal access to reproductive-health services by 2015 can be interpreted as 0% unmet need. The vertical line corresponds to 0% with the percentage of unmet need shown to the left of this line with a range of 50%.

Further details may be found in Part III: Table 4.

AARD (%) in HIV prevalence, 2001–2012

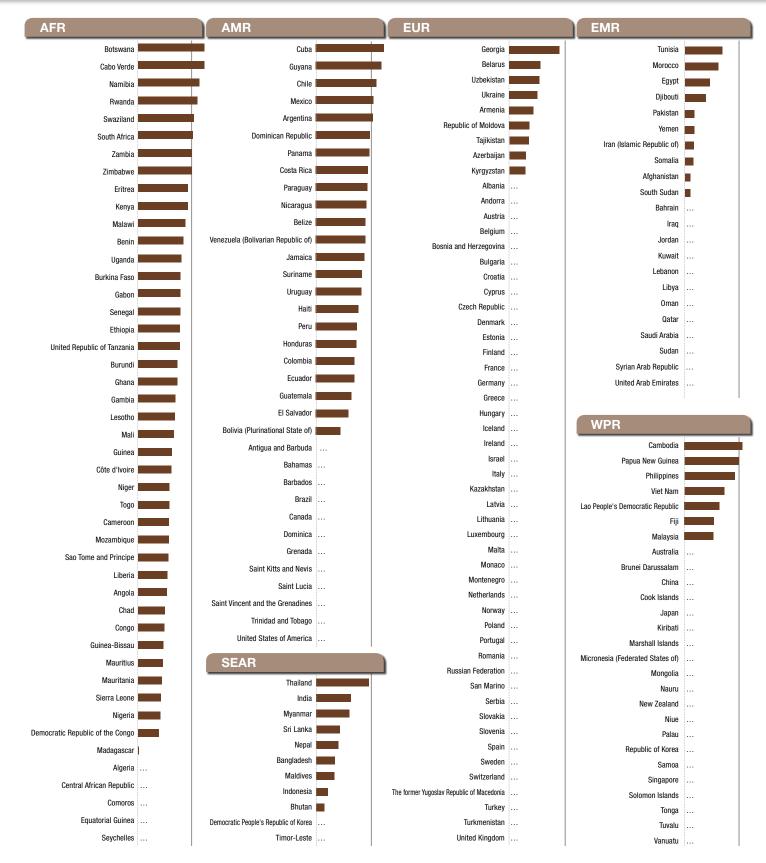


This chart shows the AARD in the estimated prevalence of HIV infections per 100 000 population per year for the period 2001–2012. Within each WHO region countries are sorted in descending order based on the AARD in this rate.

The MDG target to halt by 2015 and begin to reverse the spread of HIV/AIDS can be interpreted as any AARD greater than 0%. The vertical line corresponds to an AARD of 0% with cut-off points of ±10% on either side. Grey bars indicate countries in which the AARD was less than -10%. The numerical values show estimated HIV prevalence per 100 000 population for 2012. Further details may be found in **Part III: Table 2**.

Antiretroviral therapy coverage among people eligible for treatment (%)

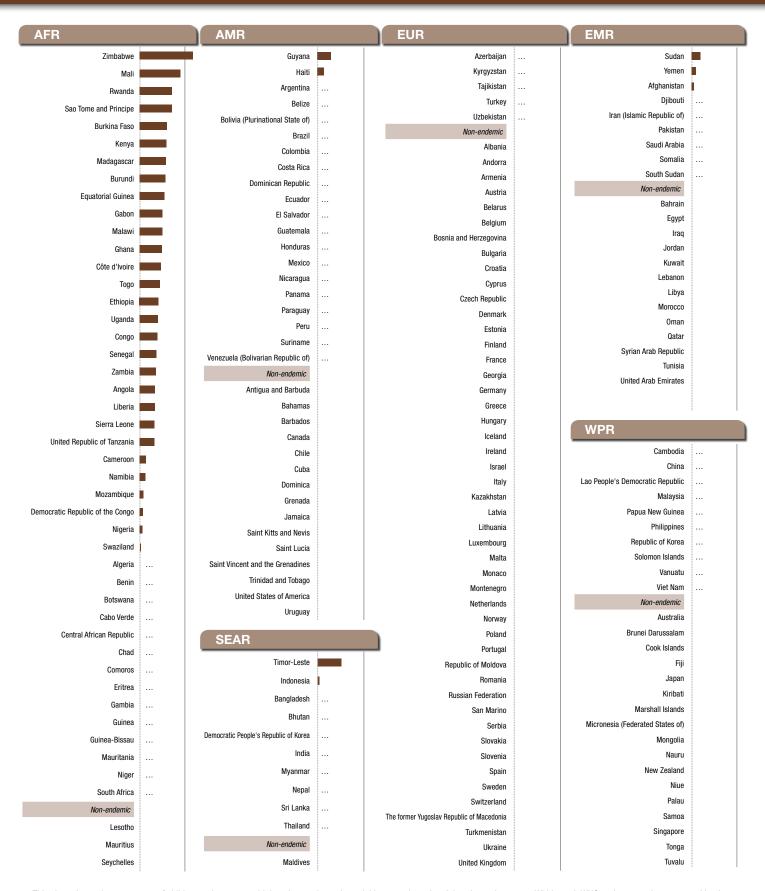




This chart shows estimated antiretroviral therapy coverage in 2012 based on the standards for treatment set out in the 2010 guidelines of the Joint United Nations Programme on HIV/AIDS. Within each WHO region countries are sorted in descending order by the level of coverage achieved.

The vertical line denotes the target of universal access to antiretroviral therapy, defined as providing antiretroviral therapy to at least 80% of patients in need. Further details may be found in **Part III: Table 4**.

9 Children aged < 5 years sleeping under insecticide-treated nets (%)



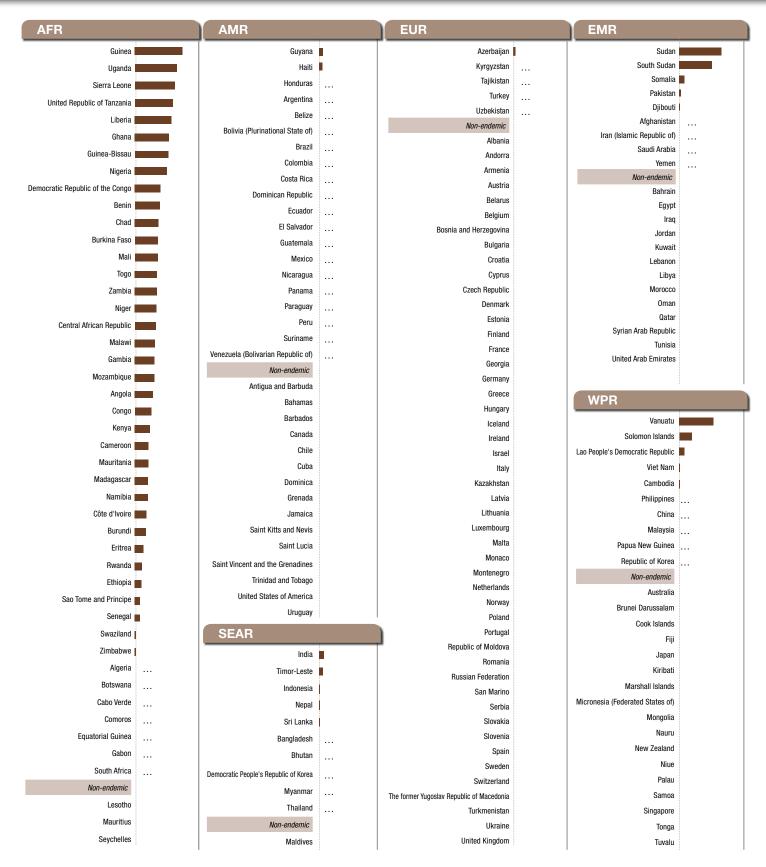
This chart shows the percentage of children under 5 years old that slept under an insecticide-treated net the night prior to the survey. Within each WHO region countries are sorted by the latest available data since 2006.

The vertical line denotes the target of 80% coverage set by WHO and the Roll Back Malaria Partnership.

Further details may be found in Part III: Table 4.

10 Children aged < 5 years with fever who received treatment with any antimalarial (%)



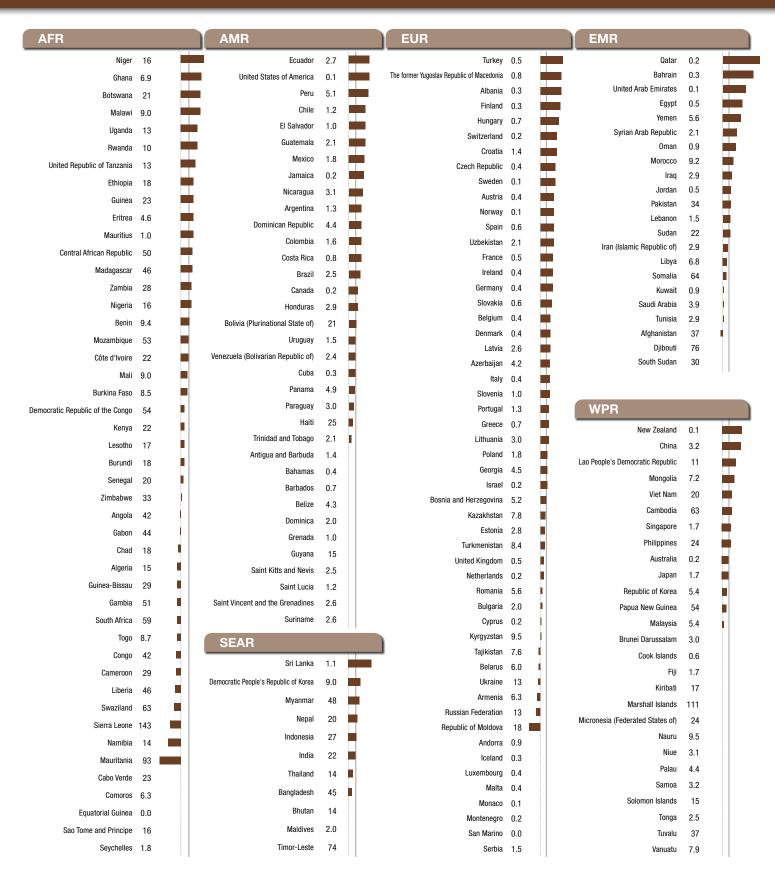


This chart shows the percentage of children under 5 years old with fever in the two weeks prior to the survey who received any antimalarial medicine. Within each WHO region countries are sorted by the latest available data since 2006.

The vertical line denotes the target of 100% coverage set by WHO and the Roll Back Malaria Partnership.

Further details may be found in Part III: Table 4.

AARD (%) in tuberculosis mortality rate, 1990–2012

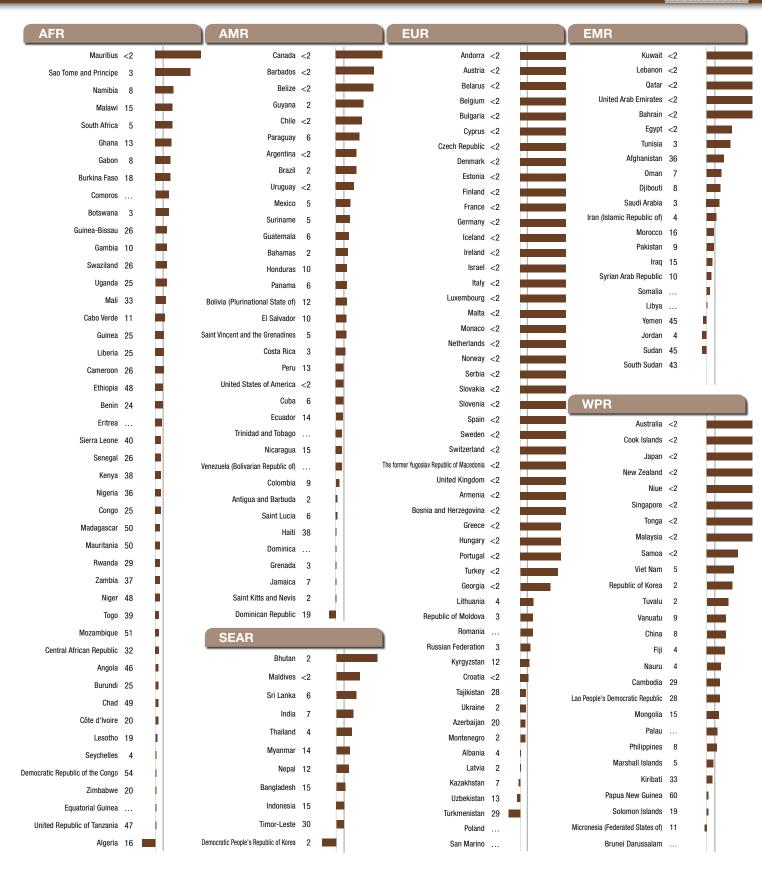


This chart shows the AARD in the estimated tuberculosis mortality rate per 100 000 population (excluding deaths among HIV-positive people) for the period 1990–2012. Within each WHO region countries are sorted in descending order based on the AARD in estimated tuberculosis mortality rates.

In order to reach the target of a 50% reduction between 1990 and 2015 set by the Stop TB Partnership, an AARD of 2.7% is needed and this is denoted by the vertical line. The numerical values shown are estimated tuberculosis mortality rates per 100 000 population in 2012. For countries with small populations, the AARD may not be applicable and only the 2012 estimated mortality rate is shown.

Further details may be found in Part III: Table 2.

12 AARD (%) in proportion of population without access to improved drinking-water sources

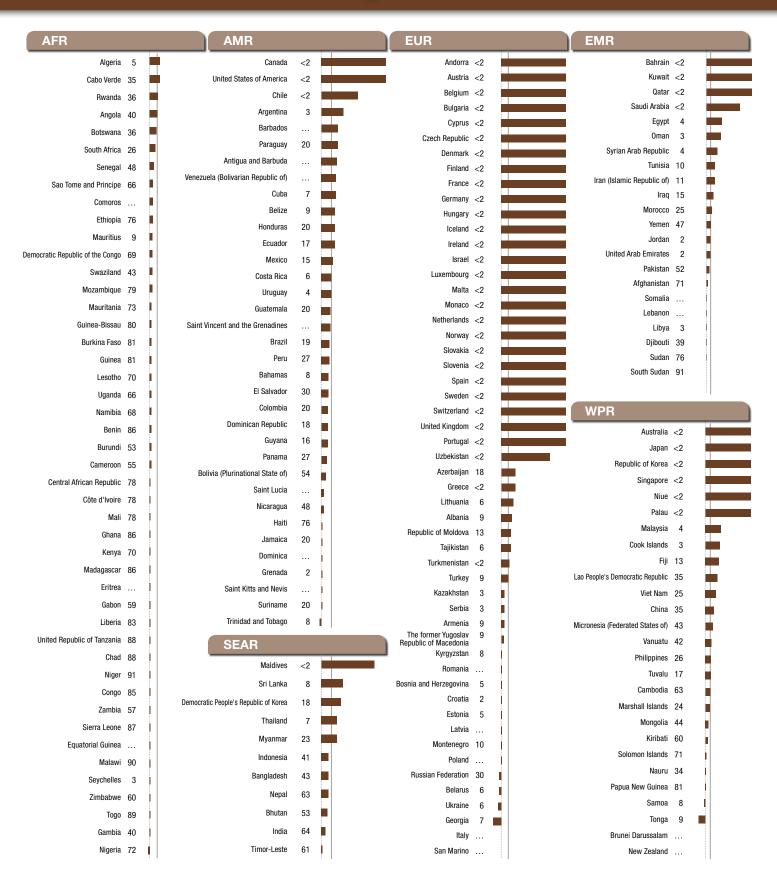


The AARD in the proportion of the population without access to improved drinking-water sources was calculated using the complement of the estimated proportion using an improved drinking-water source, for the period 1990–2012 (or any minimum period of five years since 1990). Within each WHO region countries are sorted in descending order based on this rate of decline.

In order to reach the MDG target of halving, by 2015, the proportion of people without sustainable access to safe drinking-water, an AARD of 2.7% will be required and is denoted by the vertical line. Countries with sustained low levels of proportion of population without access to improved drinking-water sources (< 2%) can be considered to have met the target and are shown with the maximum AARD at the beginning of their respective regional listing. The numerical values show the estimated percentage of the population not using improved drinking-water sources in 2012.

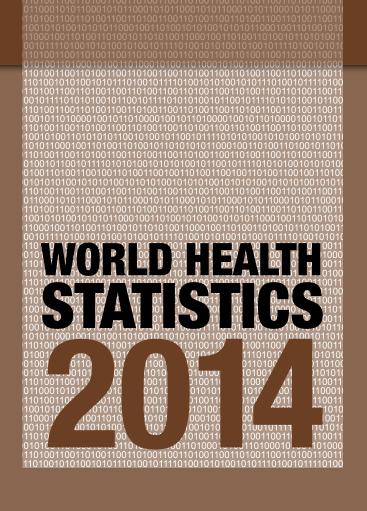
Further details may be found in Part III: Table 5.

13 AARD (%) in proportion of population without access to improved sanitation



The AARD in the proportion of the population without access to improved sanitation was calculated using the complement of the estimated proportion using improved sanitation, for the period 1990–2012 (or any minimum period of five years since 1990). Within each WHO region countries are sorted in descending order based on this rate of decline.

In order to reach the MDG target of halving, by 2015, the proportion of people without sustainable access to basic sanitation, an AARD of 2.7% will be required and is denoted by the vertical line. Countries with sustained low levels of proportion of population without access to improved sanitation (< 2%) can be considered to have met the target and are shown with the maximum AARD at the beginning of their respective regional listing. The numerical values show the estimated percentage of the population not using improved sanitation in 2012. Further details may be found in **Part III: Table 5**.



Part II

Highlighted topics

Putting an ending to preventable maternal mortality – the next steps

A major catalyst in the progress made to date in reducing the number of maternal deaths has been the explicitly stated objective of MDG target 5.A to reduce the maternal mortality ratio by three quarters between 1990 and 2015. In addition, the setting of MDG target 5.B on achieving universal access to reproductive-health services has contributed to an accelerated rate of progress. Between the MDG baseline year of 1990 and 2000, the annual rate of decline in the global maternal mortality ratio was 1.4% – between 2000 and 2013 this figure increased to 3.5%. As a result, there were an estimated 289 000 maternal deaths globally in 2013, a decline of 45% from the level in 1990.1

Nevertheless, despite the stated aspiration to achieve MDG5 by 2015, it is clear that a number of countries will not reach this goal on time if their currently insufficient rate of progress – or lack of progress – continues (see **Part I: Chart 3**). Recent estimates of national maternal mortality ratios continue to highlight both ongoing global variations (**Fig. 8**) and stark regional inequalities in the lifetime risk of maternal death (**Table 2**).

As 2015 approaches, countries and the international maternal health community are reflecting on the progress made, while at the same time elaborating upon the new targets in the post-2015 landscape that would best encapsulate the ending of preventable maternal deaths. This ambitious but realistic vision to make further significant reductions in maternal mortality ratios is expected to be a key element of the discourse on global development goals beyond 2015. If successful, such a

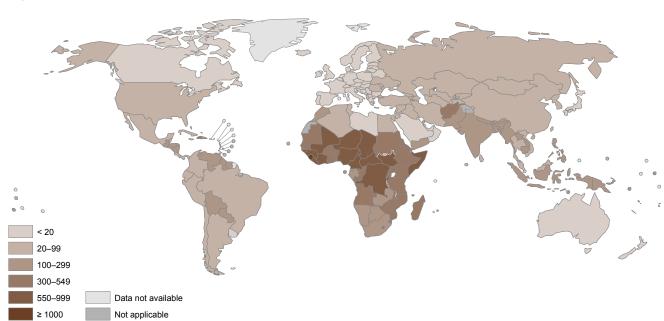


Figure 8. Variations in national maternal mortality ratio (maternal deaths per 100 000 live births), 2013

WHO, UNICEF, UNFPA, United Nations Population Division and the World Bank. Trends in Maternal Mortality: 1990-2013. Geneva: World Health Organization; 2014 (http://www.who. int/entity/reproductivehealth/publications/monitoring/maternalmortality-2013/en/index.html, accessed 15 May 2014).

Table 2. Estimated maternal mortality ratio (maternal deaths per 100 000 live births), number of maternal deaths and lifetime risk, by WHO region, 2013¹

	Maternal	Range of MM	R uncertainty	Niverala av	l ifatione viels
Region	mortality ratio (MMR)	Lower estimate	Upper estimate	Number of maternal deaths	Lifetime risk of maternal deaths: 1 in
AFR	500	370	720	171 000	40
AMR	68	52	92	11 000	680
SEAR	190	130	270	68 000	210
EUR	17	14	22	1 900	3300
EMR	170	120	260	26 000	180
WPR	45	32	66	12 000	1200
Global	210	160	290	289 000	190

vision would translate into a maternal mortality ratio of less than 90 per 100 000 live births by 2025, less than 70 by 2030 and less than 50 by 2035 (**Fig. 9**). With recent demonstrable reductions having being achieved in maternal mortality even in challenging settings, such a target is attainable worldwide.

Strategies for achieving and sustaining further reductions in maternal mortality are now needed. Vital to the development of these strategies will be the improved measurement of maternal mortality – documenting not only how many maternal deaths occur but also data on the causes and circumstances leading to each of these deaths. Such information, obtained for example through confidential enquiries or maternal death surveillance and response activities, will enable the coherent development of strategies to respond to needs, target monitoring efforts and ensure collective accountability

and action. Too often, the data that are being collected are of poor quality, bringing only limited returns on the resources used while severely constraining the informed development of programmes and policies. Efforts to understand the causes of maternal death have also been hampered by inconsistency in death attribution, reporting and resultant coding; even within high-quality data sources such as vital registration systems. In 1990, a "checkbox" was added to International Classification of Diseases (ICD) death certificates to indicate whether or not a woman was pregnant, or had recently delivered or terminated a pregnancy. And yet the ongoing misclassification and underreporting of deaths continues to introduce bias into activities aimed at understanding the magnitude and causes of maternal deaths.

In 2010, the Secretary-General of the United Nations launched the Global Strategy for Women's and Children's Health to mobilize the commitment of governments, civil society organizations and development partners to accelerate progress towards achieving MDGs 4 and 5. Subsequently, the Commission on Information and Accountability for Women's and Children's Health was established to:

^{1.} WHO, UNICEF, UNFPA, United Nations Population Division and The World Bank. Trends in Maternal Mortality: 1990–2013. Geneva: World Health Organization; 2014 (http://www.who.int/entity/reproductivehealth/publications/monitoring/maternal-mortality-2013/en/index.html, accessed 15 May 2014). See report for regional groupings used.

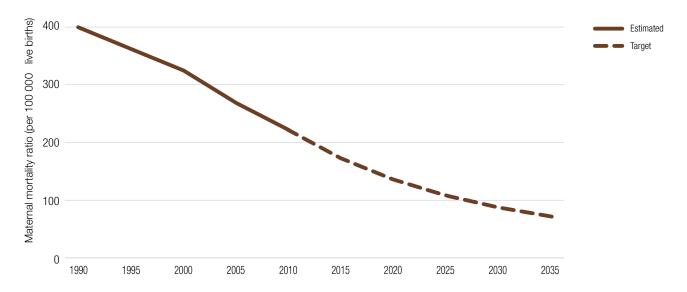


Figure 9. Estimated and target reductions in global maternal mortality ratio, 1990–20351

... determine the most effective international institutional arrangements for global reporting, oversight and accountability on women's and children's health.2

One of the 10 recommendations of the Commission specifically focused on improving the measurement of maternal (and child) deaths. This recommendation requires that:

to establish a system for registration of births, deaths and causes of death, and have well-functioning health information systems that combine data from facilities, administrative sources and surveys.2

The increased use of innovative approaches such as mobile Health (mHealth) technologies to strengthen the capture, analysis and application of data will be a vital element in meeting this goal. Improvements in the measurement of maternal deaths must then be used to complement strategies for implementing targeted interventions to reduce maternal mortality.

As part of further reducing the levels of maternal mortality, efforts to ensure equity and maintain a human-rights-based approach will be vital. At the same time, there will be a need to respond to changing demographics, meet the specific needs of women in respect of their reproductive health and strengthen health-care systems. Universal access to high-quality health services, including family planning and information and services for reproductive health (especially for vulnerable and at-risk populations), should be placed at the centre of efforts to achieve the vision of ending preventable maternal deaths.

^{...} by 2015, all countries have taken significant steps

^{1.} Bustreo F, Say L, Koblinsky M, Pullum TW, Temmerman M, Pablos-Mendez A. Ending preventable maternal deaths: the time is now. Lancet, Global Health. October 2013;1(4):e176-7. doi:10.1016/S2214-109X(13)70059-7 (http://www.thelancet.com/journals/langlo/article/PIIS2214-109X%2813%2970059-7/fulltext, accessed 12 March 2014).

^{2.} Commission on Information and Accountability for Women's and Children's Health. Keeping promises, measuring results. Geneva: World Health Organization; 2011 (http:// www.everywomaneverychild.org/images/content/files/ accountability_commission/final_report/Final_EN_Web.pdf, accessed 9 March 2014).

Rising childhood obesity – time to act

Historically, a heavy child was regarded as a healthy child and there was widespread acceptance of the concept of "bigger is better". Today, such perceptions are changing in the face of evidence that obesity in childhood is associated with a wide range of serious health complications and an increased risk of premature illness. Beyond the increased risk of becoming an overweight adult, overweight children are often diagnosed with at least one additional risk factor for cardiovascular disease, such as elevated blood pressure or raised blood cholesterol. In addition, Type 2 diabetes is increasingly prevalent in young children, with lack of physical exercise and unhealthy diet among the typical risk factors. Further health complications can arise, including joint problems and breathing difficulties. In addition to these physical problems a number of potential psychological health issues are also associated with overweight and obese children. Such children often suffer from poor self-image, low self-confidence and even depression – all of which are health problems that can track into adolescence and adult life.

Since its inception in 1986, the WHO Global Database on Child Growth and Malnutrition¹ has been monitoring patterns and trends in overweight and obese children. One of the objectives of this database is to compile, standardize and disseminate the results of nutritional surveys conducted worldwide. For the last several years a UNICEF, WHO and World Bank initiative has been using the data obtained to derive joint global and regional prevalence and number estimates of child stunting, underweight, wasting and overweight. Resulting from the harmonization of survey data and statistical methods, prevalence estimates are derived

based on the WHO Child Growth Standards² median for:

- stunting proportion of children with height-for-age below –2 standard deviations (SD);
- underweight proportion of children with weightfor-age below –2 SD;
- wasting proportion of children with weight-forheight below –2 SD;
- overweight proportion of children with weight-forheight above +2 SD and including obesity which is defined as above +3 SD.

In 2012, an estimated 44 million (6.7%) of children under 5 years of age were overweight or obese worldwide (**Fig. 10**). Based on this latest figure, the global prevalence of overweight and obese children has grown from around 5% in 1990 to 7% in 2012. In the WHO African Region alone the number of overweight children increased from 4 to 10 million over the same period.

Although such overall estimates give an indication of general direction, overweight trends can vary at country level. As long as the majority of national trends remain moderate and the prevalences of overweight children relatively low (**Fig. 11**) there will be a window of opportunity for preventing further increases. For that reason WHO has proposed to its Member States that efforts now be undertaken to halt any further increase in the prevalence of overweight children globally. This objective was one of the six global nutrition targets for 2025 endorsed by the World Health Assembly in 2012.

^{1.} WHO Global Database on Child Growth and Malnutrition [online database]. Geneva: World Health Organization; 2012 (http://www.who.int/nutgrowthdb, accessed 15 January 2014).

WHO Multicentre Growth Reference Study Group. WHO Child Growth Standards: Length/height-for-age, weight-for-age, weight-for-length, weight-for-height and body mass indexfor-age: Methods and development. Geneva: World Health Organization; 2006 (http://www.who.int/childgrowth/standards/ technical_report/en/, accessed 10 March 2014).

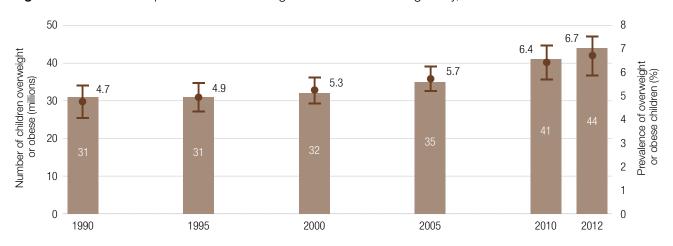
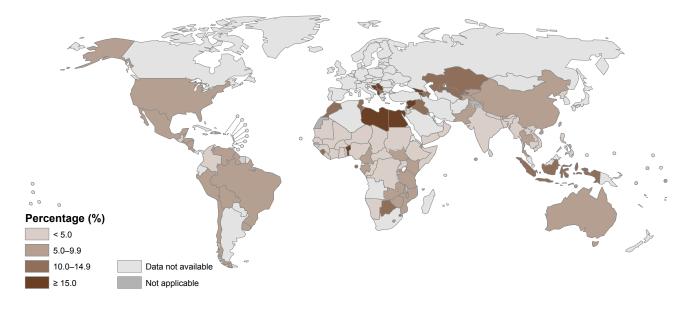


Figure 10. Number and prevalence of overweight or obese children – globally, 1990–2012¹

Figure 11. Children aged < 5 years overweight (%), latest available year, 2006–2012



Countries shown without available data may have survey estimates prior to 2006 or use national reference data instead of WHO standards.

Exclusive breastfeeding from birth to 6 months of age is one way to help prevent early child overweight. The WHO Child Growth Standards were based on exclusively breastfed infants to develop a comparison group that reflected good practices. The children included in this cohort were found to be leaner compared with the former international reference used until then. The application of these new standards will thus play an

important role in efforts to prevent increases in the levels of overweight and obese children. Furthermore the application of the WHO standards and associated tools will allow for a comprehensive assessment of child growth to be made. This is important as the use of single indicators alone carries the risk of only partially reflecting the true picture of child nutritional status. Challenges to be tackled include ensuring the availability of adequate equipment and skills for accurately measuring length and height, as this is the key to a comprehensive assessment of childhood undernutrition, overnutrition and stunting.

^{1. 2012} Joint child malnutrition estimates – Levels and trends [online database]. New York: UNICEF, Geneva: WHO and Washington, DC: The World Bank (http://www.who.int/ nutgrowthdb/estimates2012).

Life expectancy in the world in 2012

In 2012, global life expectancy at birth was 68.1 years for men and 72.7 years for women. Among men, life expectancy ranged from a high of 75.8 years in high-income countries to a low of 60.2 years in low-income countries – a difference of 15.6 years (**Fig. 12**). For women, a gap of 18.9 years separates the life expectancy figures in high-income countries (82.0 years) and low-income countries (63.1 years).

As shown in **Table 3**, life expectancy among men is 80 years or higher in nine countries with populations over 250 000, with the highest found in Australia, Iceland and Switzerland (80.5 to 81.2). Among women, the top 10 countries all have life expectancies of 84 years or longer. Women in Japan have the highest life expectancy in the world at 87.0 years, followed by Spain, Switzerland and Singapore.

At the lower end, there are nine countries where both male and female life expectancies are still estimated to be below 55 years. All of these countries are located in sub-Saharan Africa. It should also be noted that estimates of life expectancies in the poorest countries are associated with much greater uncertainty levels due to a lack of reliable data, especially on levels of adult mortality.

Male

Life expectancy at birth has increased by six years since 1990

At the global level both male and female life expectancies have increased by six years since 1990, with gains recorded across all country-income groups (**Fig. 13**). Recent increases have been largest in low-income countries, where both male and female life expectancies increased by around nine years – from 51.2 to 60.2 years for men and from 54.0 to 63.1 years for women. This is more than twice as high as recent gains in high-income countries, and also higher than the gains made in both upper- and lower-middle-income countries.

In low-income countries such gains in life expectancy are equivalent to an average increase of 3 days per week – or 10 hours every day. This has been achieved despite the ongoing HIV/AIDS pandemic affecting many low-income countries in sub-Saharan Africa during this same period. The main driver of this improvement in life expectancy at birth has been the rapid decrease in child mortality seen in many countries over the last decade.

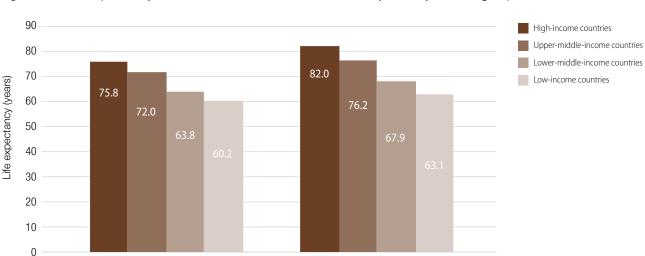


Figure 12. Life expectancy at birth for men and women in 2012, by country income group

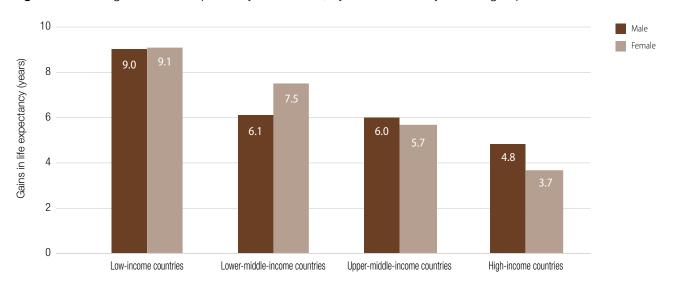
Female

Table 3. Life expectancy at birth among men and women in 2012 in the 10 top-ranked countries

	Men			Women	
Rank	Country	Life expectancy	Rank	Country	Life expectancy
1	Iceland	81.2	1	Japan	87.0
2	Switzerland	80.7	2	Spain	85.1
3	Australia	80.5	3	Switzerland	85.1
4	Israel	80.2	4	Singapore	85.1
5	Singapore	80.2	5	Italy	85.0
6	New Zealand	80.2	6	France	84.9
7	Italy	80.2	7	Australia	84.6
8	Japan	80.0	8	Republic of Korea	84.6
9	Sweden	80.0	9	Luxembourg	84.1
10	Luxembourg	79.7	10	Portugal	84.0

Countries with a population below 250 000 are omitted due to uncertainty in life-expectancy estimates.

Figure 13. Years gained in life expectancy 1990–2012, by sex and country income group



At the national level, 24 countries gained more than 10 years in life expectancy (both sexes combined) between 1990 and 2012. Of these countries, 12 were in the WHO African Region and five in the WHO South-East Asia Region, along with Afghanistan, Cambodia, the Islamic Republic of Iran, the Lao People's Democratic Republic, Lebanon, South Sudan and Turkey.

The top six individual gains recorded were in Liberia (19.7 years) followed by Ethiopia, Maldives, Cambodia, Timor-Leste and Rwanda. Among high-income countries, the average gain was 5.1 years, ranging from 0.2 years in the Russian Federation to 9.2 years in the Republic of Korea.

Women continue to live longer than men

Women live longer than men all around the world. The gap in life expectancy between the sexes was 4.6 years in 1990 and had remained the same by 2012. As shown in Fig. 14, this gap is much larger in high-income countries (more than six years) than in low-income countries (around three years). There are also differences in trends across different country income groups. Among highincome countries, the gap narrowed by one year; mainly due to larger reductions in recent decades in male smoking rates than in female smoking rates. The experience in low- and middle-income countries has been mixed. Among lower-middle-income countries the gap is widening. However, due to lower-quality data, the reasons for this change are unclear. Potential contributing factors include historical increases in tobacco smoking rates among men but not women, and recent decreases in the maternal mortality ratio.

Older adults are also living longer

Globally, between 1990 and 2012, life expectancy at age 60 increased from 16.6 years to 18.5 years for men and from 19.7 years to 21.5 years for women. Life expectancies at age 60 were longer and the increases

larger in high-income countries. In such countries, life expectancy at age 60 had increased by almost as much as life expectancy at birth – around three years for both men and women. By 2012, a 60-year–old Japanese woman could expect to live another 29.1 years, which is a 4.4 year increase on what her prospects would have been in 1990. Much of the impressive gain seen in male life expectancy at birth in Australia stems from reductions in older-age mortality levels. Australian male life expectancy at age 60 increased from 19.0 years in 1990 to 23.8 years in 2012.

Almost all high-income countries collect data on causes of death. These data indicate that falls in mortality from cardiovascular diseases are the main driver of rising life expectancy at age 60 for both men and women. For women, this reduction can probably be attributed in approximately equal measure to improved prevention and management of the metabolic risk factors for cardiovascular disease, such as hypertension, and to improved treatment of cardiovascular conditions. Men have also benefited from declining rates of tobacco use. In low- and middle-income countries, life expectancy at age 60 has improved, but not as quickly as in high-income countries. These increases ranged from one to two years since 1990. Nevertheless, the experience of high-income countries demonstrates that substantial scope exists for improving life expectancy at age 60 in these countries.

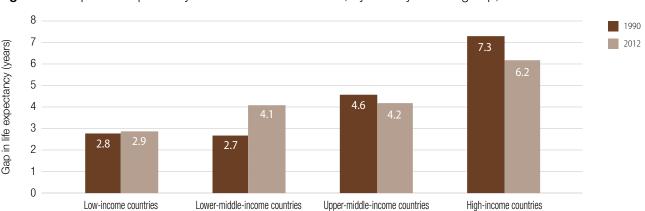


Figure 14. Gap in life expectancy between women and men, by country income group, 1990-2012

Years of life lost due to premature mortality – trends and causes

The total number of deaths from specific causes does not provide a good metric for informing public health priorities. Such a measure, for example, assigns the same weight to a death at age 80 as it does at age 30 or even at 1 year of age. The preponderance of noncommunicable diseases (NCDs) such as ischaemic heart disease and cerebrovascular disease in cause-of-death rankings is therefore potentially misleading and may not appropriately reflect the impact of premature mortality.

In Part III: Table 2, estimates are presented of the years of life lost (YLL) in 2012 in three broad disease categories. YLL is a measure of premature mortality that takes into account both the frequency of deaths and the age at which it occurs. YLL are calculated from the number of deaths at each age multiplied by

a global standard life expectancy for the age at which death occurs (**Box 1**). The overall patterns of premature mortality at global and regional levels are summarized below in terms of YLL.

What were the leading causes of YLL in 2012?

The top three causes of YLL in 2012 were ischaemic heart disease, lower respiratory infections (such as pneumonia) and stroke. **Fig. 15** summarizes the 20 leading causes of YLL in that year for both sexes combined. Half of the top-20 causes comprise infectious diseases, and maternal, neonatal and nutritional causes (referred to as "MDG conditions") while the other half consist of NCDs or injuries.

Box 1: YLL due to premature mortality

YLL due to premature mortality are calculated from the number of deaths at each age multiplied by a global standard life expectancy of the age at which death occurs. For the YLL reported in *World Health Statistics 2014*, the standard life table is based on the projected frontier life expectancy for 2050, with a life expectancy at birth of 92 years. The standard reference life table is intended to represent the potential maximum life expectancy of an individual at a given age, and is used for both males and females. A death at birth will thus result in 92.0 YLL, a death

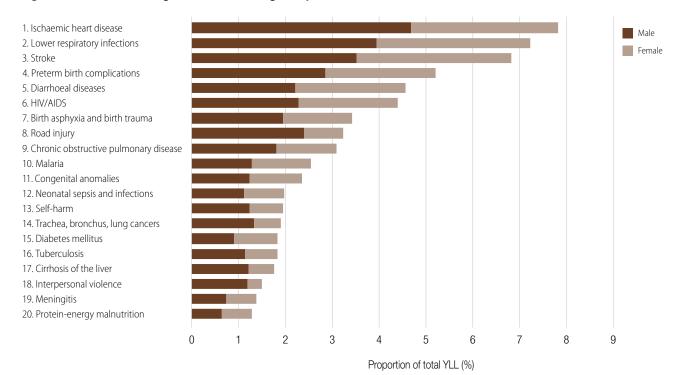
at age 30 in 62.1 YLL and a death at age 70 in 23.2 YLL.

This standard differs from the previous WHO standard which was based on separate life tables for females and males, with life expectancy at birth of 82.5 and 80.0 years respectively. The age weighting and time discounting previously applied in the calculation of YLL are also no longer done. Detailed estimates of YLL for 2000 and 2012 are available by country, region, age, sex and cause of death in the Global Health Observatory.²

^{1.} WHO methods and data sources for global burden of disease estimates 2000–2011. Global Health Estimates Technical Paper WHO/HIS/HSI/GHE/2013.4. Geneva: World Health Organization; 2013 (http://www.who.int/healthinfo/statistics/ GlobalDALYmethods.pdf?ua=1, accessed 11 March 2014).

^{2.} Global Health Observatory [online database]. Geneva: World Health Organization (http://apps.who.int/gho/data/node. main.686?lang=en, accessed 6 March 2014).

Figure 15. The 20 leading causes of YLL - globally, 2012



What causes changed most between 2000 and 2012?

During the period 2000–2012, a major shift occurred in the main causes of YLL, away from MDG conditions and towards NCDs and injuries, with the proportion of YLL due to MDG conditions declining in almost every country in the world. Countries in which MDG conditions were responsible for the most YLL in 2000 are generally those in which the greatest reductions have taken place, including many African countries. Countries are, however, in very different stages of this epidemiological transition (Fig. 16). For example, there are 22 African countries in which MDG conditions are still responsible for more than 70% of all YLL. At the other end of this epidemiological shift, there are 47 countries in which MDG conditions cause less than 10% of all YLL.

What are the main contributors to change?

As outlined in the previous highlight section, the world has witnessed major gains in life expectancy in recent decades. This has resulted from a substantial decline in YLL for almost all of the leading causes for the year 2000 (Fig. 17). The biggest declines have been observed for measles (79% lower in 2012 than in 2000) followed by diarrhoeal diseases (40% lower), malaria (32% lower) and tuberculosis (32% lower).

Globally, the proportion of YLL resulting from NCDs has increased from 38% in 2000 to 47% in 2012. This reflects the successes achieved in reducing mortality from a number of leading communicable diseases. Combined with reduced levels of neonatal, infant, child and maternal mortality, and the resulting substantial increases in life expectancy now seen in many developing countries, people are increasingly surviving to ages at which NCDs are the primary causes of death. Of the leading 15 causes of YLL shown in Fig. 17, ischaemic heart disease and stroke were two of the three causes for which YLL increased between 2000 and 2012. Such changes also have implications for overall rankings as ischaemic heart disease overtook lower respiratory infections as the leading cause of YLL in the world. The 14% increase in YLL due to road injury deaths reflects increasing levels of motorization in developing countries which more than outweighs reductions in YLL caused by road injuries in developed countries. In contrast, global YLL decreased for several other important causes of injury, for example suicide (-12%) and drowning (-23%).

Figure 16. Countries are at different stages of the epidemiological transition away from MDG conditions as the main causes of YLL

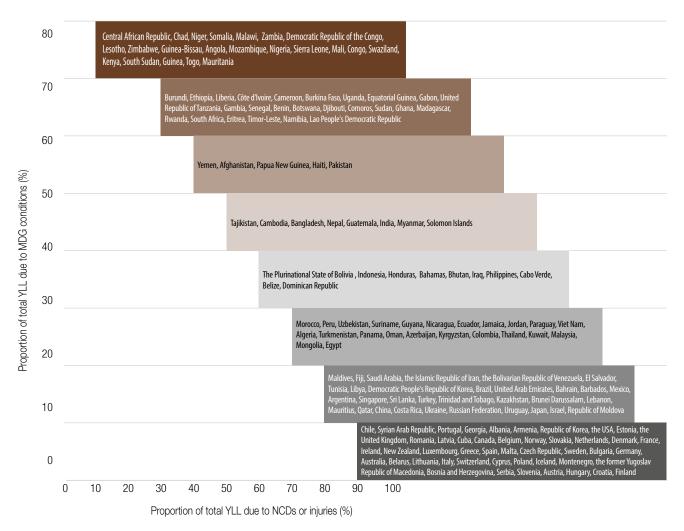
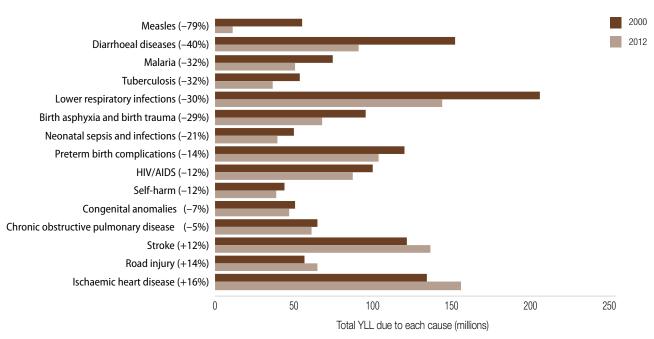


Figure 17. Changes in YLL due to leading causes – globally, 2000–2012



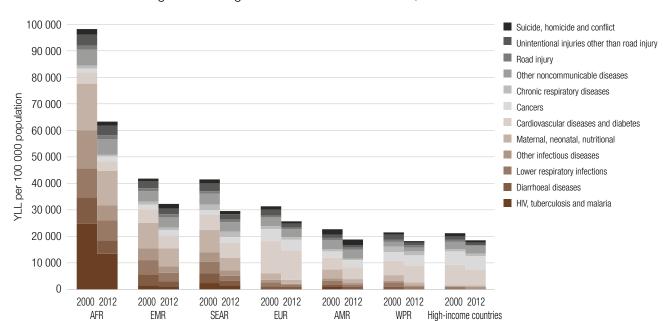


Figure 18. Contribution of major causes of death to YLL per 100 000 population in low- and middle-income countries in each WHO region and in high-income countries worldwide, 2000 and 2012

What are the patterns of YLL in different WHO regions?

Fig. 18 summarizes the contribution made by major causes of death to premature mortality rates (measured in terms of YLL per 100 000 population) in low- and middle-income countries in each of the six WHO regions, as well as in high-income countries worldwide. In the WHO African Region, the level of YLL due to communicable diseases alone exceeds the level due to all causes combined in each of the other regions. When maternal, neonatal and nutritional conditions are added, these causes account for around 70% of all YLL in the WHO African Region in 2012, compared with less than 50% in the WHO South-East Asia Region and WHO Eastern Mediterranean Region. In even greater contrast, such causes account for only 8% of YLL in high-income countries. Also clearly shown in Fig. 18 is the continuing impact of HIV, tuberculosis and malaria on YLL in the WHO African Region, despite recent substantial reductions in these and other MDG conditions. Despite a 36% fall in the overall YLL rate for the WHO African Region following such reductions the level of YLL in this region remains twice that of the next-highest region.

The impact of cardiovascular diseases as a cause of premature mortality in eastern Europe is apparent in **Fig. 18**, especially compared with high-income countries. Recent research has highlighted the role of alcohol and alcohol-drinking patterns in contributing to this very high level of premature mortality, which results in male YLL rates for this region being 40% higher than those for males in high-income countries. in 2012. The impact of high levels of cardiovascular diseases and injuries in males results in a male–female YLL ratio of 1.54 in eastern Europe – higher than that observed in any other part of the world except Latin America and the Caribbean.

The contribution made by injuries to YLL rates ranges from a high of 21% of YLLs in 2012 in Latin America and the Caribbean to a low of 10% in the WHO African

^{1.} Zaridze D, Lewington S, Boroda A, Scélo G, Karpov R, Lazarev A et al. Alcohol and mortality in Russia: prospective observational study of 151 000 adults. *Lancet*, Early Online Publication. 31 January 2014. doi:10.1016/S0140-6736(13)62247-3 (http://www.thelancet.com/journals/lancet/ article/PIIS0140-6736%2813%2962247-3/abstract, accessed 12 March 2014).

Region. This two-fold variation across regions conceals much higher variations for some of the specific causes of injuries. For example, there is a 17-fold variation in interpersonal violence (highest in Latin America and the Caribbean; lowest in eastern Europe) and a 29-fold variation in burns (highest in the WHO African Region; lowest in Latin America and the Caribbean).

The YLL metric clearly highlights that, despite the considerable gains made, the global aspiration to substantially reduce mortality from MDG conditions has not yet been achieved in parts of the world – particularly in Africa, the Middle East and South Asia. This same metric provides compelling evidence of the need to now accelerate efforts to address the substantial and growing burden of premature mortality caused by NCDs as the world moves towards the post-2015 global health agenda.

Civil registration and vital statistics – the key to national and global advancement

Complete information from a civil registration and vital statistics (CRVS) system – that is, the registering of all births and all deaths and the recording of causes of death – represents one of the most valuable assets a country can have. Not only does the registration of births, deaths and other vital events provide individuals with critical documentation that enables them to realize a range of economic and social rights, the production of reliable information on fertility, mortality and causes of death in a population is central to governance, and to health, economic and social policy-making. Cause-specific mortality statistics by age, sex and geographical location derived from civil registration systems are instrumental in guiding national, regional and global health priorities.

Reporting cause-of-death statistics

Although reliable cause-of-death reporting is crucially important in health policy development and planning, cause-of-death reporting remains one of the most challenging aspects of CRVS. Overall, only around one third of all deaths worldwide are recorded in civil registries along with cause-of-death information.¹

In order to produce globally comparable cause-of-death statistics, countries should use the International Classification of Diseases (ICD) as the standard for classifying causation. The ICD is updated and revised to reflect the latest knowledge available on the etiology of major diseases and health conditions. **Fig. 19** shows the number of reporting countries over time along with an indication of which revision of the ICD

As is also shown in **Fig. 19**, only around 32 countries regularly reported cause-of-death information in the mid-1950s. This number increased to 66 countries in the mid-1970s and to 90 countries in the mid-1990s. Since then, however, the average number of countries annually reporting cause-of-death information in line with the ICD has virtually stagnated at 97 out of a total of 194 countries.

There is also a huge disparity among countries in the production of cause-of-death statistics. Whilst high-income countries have been generating such information on a routine basis for many years, the majority of low- and middle-income countries continue to struggle

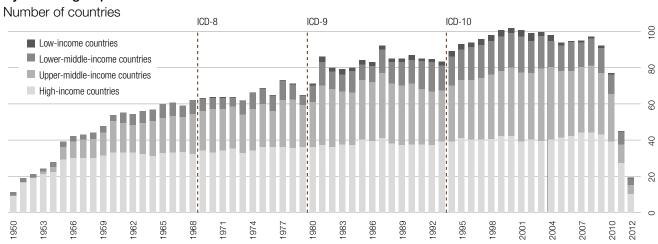
was used. One striking feature has been the variable time lag between the introduction of a new revision of the ICD and its roll-out in countries. From ICD-7 to ICD-8 and from ICD-8 to ICD-9 the adoption of each new revision happened relatively quickly. However, the corresponding rate of change from ICD-9 to ICD-10² was slower, and it took until 2005 (around a decade) to achieve a level of 90% of countries using ICD-10. Some countries - including Denmark, Switzerland and Turkey - never adopted ICD-9, moving instead directly from ICD-8 to ICD-10. WHO is currently developing the 11th revision of the ICD. From a statistical perspective, ICD revision presents a number of challenges due to breaks in the statistical series. Although WHO recommends that countries maintain dual systems for a period of transfer from one revision to the next, this represents a considerable burden for coders and is not always done. Moreover, interim updates of the ICD between major revisions also occur, making the tasks of coders even more complex.

World Health Statistics 2012. Geneva: World Health Organization; 2012 (http://apps.who.int/iris/bitstre am/10665/44844/1/9789241564441_eng.pdf?ua=1&ua=1, accessed 12 March 2014).

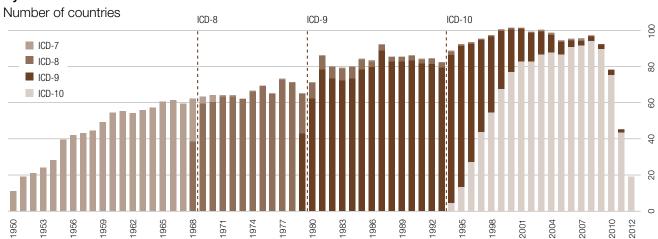
International Statistical Classification of Diseases and Health Related Problems, Tenth Revision, 2010 Edition. Geneva: World Health Organization; 2012 (http://apps.who.int/classifications/icd10/browse/2010/en, accessed 31 March 2014.)

Figure 19. Trends in cause-of-death data reporting, by country income group and by ICD revision

By income group



By ICD



Because of the typically observed lag of 18–24 months before countries report finalized latest data, it should not be inferred from these charts that reporting for the most recent years has decreased.

The implementation year of the ICD revisions are indicated by the dashed lines.

to produce cause-of-death statistics due to dysfunctional CRVS systems, outdated legal frameworks, lack of awareness and capacities for accurate cause-of-death certification on the part of physicians, and lack of training and capacities among statistical coders.

Nevertheless, over the last decade several countries have made remarkable progress in the collection of cause-of-death data, including the Islamic Republic of Iran, South Africa and, lately, Turkey. This development is part of a broader approach to strengthening CRVS systems in order to register all births and deaths, and to accurately record all causes of death.

Laying the foundations for strengthened CRVS systems – a global momentum

Demand for CRVS as a foundation of legal identity and vital policy data has resulted in an increased global momentum and commitment towards improvement. Many countries are systematically assessing their CRVS systems, including in terms of the role health systems can play in improving them (see below). In some countries, national-level committees have been established to oversee CRVS systems improvement in accordance with carefully developed national plans. In many countries high-level political commitment exists for the strengthening of CRVS systems, and for the reporting of progress through regional structures. For example:

- In Africa, ministers with responsibility for civil registration have endorsed CRVS systems strengthening as a priority, and will meet with ministers of health at the end of 2014 to consider the best way forward.
- In Asia-Pacific, senior officials have endorsed a regional approach to CRVS, and ministers for civil registration, health and statistics will meet in late 2014 to endorse a regional plan. In addition, Pacific health ministers have twice endorsed the importance of CRVS systems strengthening as a priority activity.
- In the WHO Eastern Mediterranean Region, health ministers have endorsed a plan for country-level improvement of CRVS systems, with most countries

- in the region having now completed comprehensive national CRVS systems assessments.
- In Latin America, significant work has been undertaken to strengthen both civil registration and vital statistics, with progress reported annually to health ministers on a regional committee.

It is clear that global political commitment to CRVS systems strengthening is growing, and that countries are now taking the further steps necessary to assess and plan the improvements that continue to be urgently needed.

CRVS systems strengtheningcreating strong foundationsfor a global resource

The health sector is not only a beneficiary of CRVS information – it is also a strong contributor to the CRVS system. Several countries, including Mozambique, have shown that they can make progress in improving CRVS through their health sector. In many well-functioning systems, the health sector contributes information which confirms events such as births and deaths, while medically certifying the cause of death. In less-functional systems, a strong focus on demonstrating results and accountability for health outcomes has resulted in an upsurge in health-sector interventions to track vital events – notably births, deaths and causes of death – in order to better understand the scale of the challenges in areas such as maternal and under-five mortality, and to develop and monitor interventions for addressing them.¹

Some countries report partial cause-of-death information using interim approaches such as Sample Registration with Verbal Autopsy (SAVVY), mortality surveillance in selected sites, or through hospital-reporting systems – as occurs, for example in the Lao People's Democratic Republic. Trials of new technologies, such as maternal and child health tracking systems and mobile phone notifications of births and deaths, are being

^{1.} World Health Statistics 2012. Geneva: World Health Organization; 2012 (http://apps.who.int/iris/bitstre am/10665/44844/1/9789241564441_eng.pdf?ua=1&ua=1, accessed 12 March 2014).

tested using community health structures. These and other approaches and developments will be crucially important in the provision of future support for CRVS system improvements in countries.

In December 2013, a joint technical meeting was organized by WHO and partner agencies on strengthening CRVS systems through innovative approaches in the health sector. The outcome report of this meeting¹ highlighted the role of the health sector in this endeavour, and identified a range of principles and good practices by which it could best contribute to broader CRVS system strengthening. Meeting participants also acknowledged the growing global momentum towards improving CRVS systems and highlighted the means by which the health sector could play its full part in this effort.

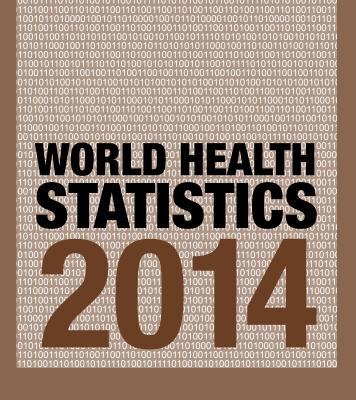
CRVS systems and the data and information they generate are increasingly being acknowledged as invaluable assets in driving forward national and global advancement. In the past three years, greater global awareness and national political commitment has been achieved in this area than has ever been the case previously. Recently, a United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP) regional steering group declared a "CRVS decade" with the explicit target of achieving universal civil registration and generating high-quality vital statistics.²

It is clear that without well-functioning CRVS systems that capture all births, all deaths and all causes of death there will be no "data revolution" to drive the health aspirations of the post-MDG agenda.³ With an ever-increasing focus now being placed on sustainable results, the role of the health sector in strengthening CRVS systems will only become more prominent, and will involve the harnessing of technological and other innovations as key enablers of progress. Building on current commitments and on the progress already made, the systematic strengthening of CRVS systems must become a crucial focus of action for 2015 and beyond.

^{1.} Using innovative approaches in the health sector to strengthen and modernize civil and vital statistics (CRVS) systems: guiding principles and good practices. Report of a technical meeting sponsored by WHO in collaboration with Canada, UNICEF, USAID and the World Bank, 17–18 December 2013, Geneva (http://www.who.int/healthinfo/civil_registration/crvs_meeting_ dec2013_report.pdf?ua=1, accessed 13 March 2014).

^{2.} UNESCAP Regional Steering Group for CRVS 2014 [Communiqué]. First Meeting of the Regional Steering Group for Civil Registration and Vital Statistics (CRVS) in Asia and the Pacific. 11 December 2013, Bangkok (http://www.unescap. org/sites/default/files/RSG%20CRVS%20Communique.pdf, accessed 13 March 2014).

^{3.} A New Global Partnership: Eradicate Poverty and Transform Economies through Sustainable Development. The Report of the High-Level Panel of Eminent Persons on the Post-2015 Development Agenda, 2013 (http://www.post2015hlp.org/wpcontent/uploads/2013/05/UN-Report.pdf, accessed 13 March 2014).



Part III

Global health indicators

General notes

The following summary tables represent the best estimates of WHO for a broad range of key public health indicators – based on evidence available in 2013. These best estimates have wherever possible been computed by WHO using standardized categories and methods in order to enhance cross-national comparability. This approach may result in some cases in differences between the estimates presented here and the official national statistics prepared and endorsed by individual Member States.

It is also important to stress that these estimates are subject to considerable uncertainty, especially for countries with weak statistical and health information systems where the quality of underlying empirical data is limited.

For indicators with a reference period expressed as a range in Tables 4, 5, 6 and 9, figures refer to the latest available year in the range unless otherwise noted. For survey data, the year of the report is used to determine the latest available year to be consistent across indicators. For more information on specific years, indicator definitions and metadata, please refer to: http://www.who.int/gho.

The WHO regional, income-group and global aggregates for rates and ratios are weighted averages when relevant, while for absolute numbers they are the sums. Aggregates are calculated only if data are available for at least 50% of the population within an indicated group. For indicators with a reference period expressed as a range, aggregates are for the reference period shown in the heading unless otherwise noted. Unless otherwise noted, income-group aggregates are calculated using the World Bank analytical income classification of economies for fiscal year 2014, which is based on the 2012 Atlas gross national income per capita estimates.¹

... indicates data not available or not applicable.

^{1.} See Annex 1 below.

The indicators of life expectancy and mortality presented in Table 1 are: life expectancy at birth; life expectancy at age 60; healthy life expectancy (HALE) at birth; neonatal mortality rate (the probability of death occurring during the first 28 days of life); infant and under-five mortality rates (the probability of dying between birth and 1 year of age, and before 5 years of age, respectively); and adult mortality rate (the probability of dying between 15 and 60 years of age).

The estimates of mortality presented here have been derived wherever possible from death-registration data reported annually to WHO. For countries where such data are not available or are of poor quality, household surveys and censuses are used to prepare estimates of mortality rates and life expectancy. Life expectancy is derived from life tables and is based on sex- and age-specific death rates. Life expectancy at birth reflects the overall mortality level of a population and summarizes the mortality pattern that prevails across all age groups – children and adolescents, adults and the elderly. HALE represents the average number of years that a person in a population can expect to live "in full health" by taking into account years lived in less than full health due to disease and/or injury.

In recent years, WHO has liaised more closely with the United Nations Population Division in producing life tables for countries in order to maximize the consistency of United Nations and WHO life tables, and to minimize differences in the use and interpretation of available data on mortality levels.

In the case of child mortality, WHO is part of the Inter-agency Group for Child Mortality Estimation (IGME) which carries out annual updates of estimates for infant and child mortality for UNICEF, WHO and other international agencies. As well as harmonizing the child mortality estimates used by its members, the IGME monitors progress towards the achievement of the relevant MDG target. Child mortality rates measure child survival, and reflect the social, economic and environmental conditions in which children (and others in society) live, including their health care.

^{1.} MDG 4; Target 4.A: Reduce by two thirds, between 1990 and 2015, the under-five mortality rate.

Member State	a			Li	fe expectan (yea) a					
	Both s	sexes	Ma	ale	Fem	nale	Both s	sexes	Ma	lle	Fem	nale
	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012
Afghanistan	49	60	49	58	50	61	14	16	13	15	15	17
Albania	69	74	67	73	71	75	16	19	15	18	18	20
Algeria	68	72	66	70	69	73	17	18	16	17	18	19
Andorra	77	83	74	79	81	86	22	25	19	23	24	28
Angola	43	51	41	50	45	52	14	16	13	15	14	16
Antigua and Barbuda	71	75	70	73	72	77	17	22	17	21	18	23
Argentina	73	76	69	73	76	79	20	21	17	19	22	24
Armenia	67	71	63	67	71	75	16	17	14	15	18	19
Australia	77	83	74	81	80	85	21	25	19	24	23	27
Austria	76	81	72	78	79	83	21	24	18	22	22	25
Azerbaijan	63	72	60	69	66	75	16	19	15	17	17	20
Bahamas	72	75	69	72	74	78	19	21	17	19	20	23
Bahrain	73	77	72	76	74	78	18	20	17	19	19	21
Bangladesh	60	70	60	69	59	71	17	18	17	18	17	19
Barbados	74	78	71	75	77	81	20	23	18	21	22	25
Belarus	71	72	66	67	76	78	19	19	16	15	21	21
Belgium	76	80	73	78	79	83	21	23	18	21	23	25
Belize	71	75	69	72	74	78	19	21	18	19	20	23
Benin	53	59	51	57	56	60	15	16	14	15	16	16
Bhutan	53	68	53	68	53	69	16	19	16	19	16	19
Bolivia (Plurinational State of)	58	68	56	65	60	70	17	19	16	18	18	20
Bosnia and Herzegovina	73	77	70	75	75	80	18	21	16	19	19	22
Botswana	65	62	65	61	66	63	17	18	18	18	17	18
Brazil	66	74	63	70	70	77	18	21	16	19	19	22
Brunei Darussalam	73	77	71	76	75	78	18	21	17	20	20	21
Bulgaria	71	74	68	71	75	78	18	19	16	17	19	21
Burkina Faso	50	58	48	57	51	59	15	15	14	15	15	15
Burundi	49	56	48	54	51	57	15	16	14	15	16	17
Cabo Verde	66	74	63	71	68	78	17	20	16	17	18	22
Cambodia	54	72	51	70	57	75	17	24	16	22	18	25
Cameroon	54	56	53	55	56	57	16	16	15	16	16	17
Canada	77	82	74	80	81	84	22	25	19	23	24	26
Central African Republic	48	51	46	50	50	52	15	16	14	15	15	16
Chad	45	51	43	50	47	52	14	15	13	14	15	15
Chile	73	80	69	77	76	83	19	24	17	22	21	26
China	69	75	67	74	71	77	18	19	16	18	19	21
Colombia	71	79	67	76	75	83	21	25	19	23	22	27
Comoros	56	62	54	60	58	63	15	16	14	15	16	17
Congo	56	59	55	57	58	60	16	17	16	17	17	18
Cook Islands	69	76	67	73	72	78	17	21	17	20	18	22
Costa Rica	77	79 52	75 50	77	78 54	81	22	23	21	22	22	25
Côte d'Ivoire	51	53	50	52	54	54	16	16	15	15	17	16
Croatia	73	78 70	69	74	76 76	81	18	21	16	19	20	23
Cuba	74	79	73	76	76	81	20	22	19	21	21	24
Cyprus Crook Popublic	76 71	82	74	80	79 75	84	20	24	19	23	22	26
Czech Republic	71 70	78	68	75 66	75 72	81	17	21	15	19	19	23
Democratic People's Republic of Korea	70 49	70 52	66 48	66 50	73 51	73 53	17 15	17 15	14 14	14 15	20	19
Democratic Republic of the Congo											16	16
Denmark	75	80	72	78	78	82	20	23	18	21	22	24

					MD	G 4							
Healthy life expectancy at birth ^a (years)	Neor mortali (per live b	ty rate ^b 1000	(proba	ant mortality bility of dyir er 1000 live	rate ^b ig by age	Under (probab	-five mortali ility of dying 1000 live b	by age 5 irths)	60 yea	bility of dyir rs of age pe	r 1000 pop	n 15 and oulation)	Member State
	Both			Both sexes			Both sexes			lale	Fer	nale	
2012	1990	2012	1990	2000	2012	1990	2000	2012	1990	2012	1990	2012	
49	50	36	120	94	71	176	134	99	412	294	368	242	Afghanistan
65	17	8	37	25	15	43	29	17	158	121	104	87	Albania
62	23	12	42	30	17	50	35	20	199	165	152	122	Algeria
72	2	1	7	4	3	8	5	3	144	92	60	43	Andorra
44	52	45	126	121	100	213	203	164	505	376	409	336	Angola
64	12	6	20	14	9	24	16	10	205	203	143	147	Antigua and Barbuda
67	16	8	24	18	13	28	20	14	198	152	103	84	Argentina
62	24	10	42	27	15	49	30	16	280	228	135	96	Armenia
73	5	3	8	5	4	9	6	5	124	75	66	44	Australia
71	5	2	8	5	3	10	6	4	154	91	74	47	Austria
63	29	15	74	59	31	93	72	35	289	169	162	82	Azerbaijan
64	10	8	20	14	14	23	17	17	193	153	120	100	Bahamas
66	8	4	20	11	8	23	13	10	117	70	103	55	Bahrain
60	54	24	100	64	33	144	88	41	195	159	212	129	Bangladesh
66	9	10	16	16	17	18	18	18	188	118	109	66	Barbados
64	7	3	14	11	4	17	14	5	283	287	107	98	Belarus
71	5	2	8	5	3	10	6	4	139	99	75	57	Belgium
63	17	9	35	21	16	43	25	18	162	160	104	86	Belize
50	41	28	109	91	59	181	147	90	318	284	246	240	Benin
59	42	21	92	59	36	131	80	45	381	221	403	217	Bhutan
59	38	19	85	58	33	123	78	41	299	238	245	175	Bolivia (Plurinational State of)
68	11	4	16	9	6	18	10	7	181	140	86	65	Bosnia and Herzegovina
53	25	29	38	55	41	48	85	53	243	370	242	327	Botswana
64	28	9	52	29	13	62	33	14	272	210	150	107	Brazil
68	7	4	9	8	7	12	10	8	151	104	112	71	Brunei Darussalam
66	12	7	18	18	11	22	21	12	217	188	97	83	Bulgaria
50	40	28	102	96	66	202	186	102	371	301	313	259	Burkina Faso
48	46	36	100	92	67	164	150	104	417	370	356	313	Burundi
64	21	10	47	31	19	62	38	22	240	149	167	70	Cabo Verde
61	37	18	85	82	34	116	111	40	400	212	317	161	Cambodia
48	35	28	84	92	61	135	150	95	340	371	287	349	Cameroon
72	4	4	7	5	5	8	6	5	132	83	71	52	Canada
43	47	41	113	109	91	171	164	129	447	445	376	430	Central African Republic
44	47	40	114	105	89	209	189	150	501	413	401	385	Chad
70	8	5	16	9	8	19	11	9	196	110	98	56	Chile
68	25	9	42	30	12	54	37	14	173	106	127	79	China
68	20	11	29	21	15	35	25	18	230	147	115	74	Colombia
53	41	31	87	71	58	124	99	78	347	283	283	236	Comoros
50	33	32	65	75	62	100	118	96	379	325	325	284	Congo
64	12	6	21	15	9	25	17	11	253	166	155	74	Cook Islands
69	9	7	14	11	9	17	13	10	129	113	86	65	Costa Rica
46	48	40	104	99	76	152	145	108	412	409	351	396	Côte d'Ivoire
68	8	3	11	7	4	13	8	5	224	143	89	60	Croatia
67	7	3	11	7	4	13	8	6	155	124	111	74	Cuba
74	5	2	10	6	3	11	7	3	110	77	61	36	Cyprus
69	9	2	13	6	3	15	7	4	230	126	95	58	Czech Republic
62	21	16	33	45	23	44	60	29	168	188	105	115	Democratic People's Republic of Korea
44	47	44	112	112	100	171	171	146	401	382	345	323	Democratic Republic of the Congo
70	5	3	7	5	3	9	6	4	152	102	99	61	Denmark

Member State	Life expectancy at birth ^a (years)							Lit	fe expectand (yea) ^a	
	Both s	ονος	Ma	ماد	Fem	nalo	Both s	20406	Ma	ا ما	Fem	nala
	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012
Djibouti	57	61	55	60	59	63	15	16	15	15	16	17
Dominica	74	75	72	72	76	77	20	21	19	21	21	22
Dominican Republic	69	77	68	76	70	78	19	23	19	23	20	23
Ecuador	69	75	67	73	72	78	20	22	19	21	21	23
Egypt	65	71	63	69	67	74	17	17	16	16	18	19
El Salvador	65	72	61	68	70	77	19	22	18	20	20	23
Equatorial Guinea	48	55	46	54	49	57	15	16	14	16	15	17
Eritrea	48	63	46	61	50	66	12	15	11	13	13	17
Estonia	70	77	64	71	75	81	18	21	15	18	20	24
Ethiopia	45	64	42	62	48	65	15	18	14	17	15	19
Fiji	66	69	64	67	68	73	15	17	14	15	16	19
Finland	75	81	71	78	79	84	20	24	17	22	22	26
France	78	82	73	79	82	85	22	25	20	23	25	27
Gabon	61	63	60	62	63	64	17	18	17	18	18	19
Gambia	52	61	50	59	53	63	16	17	15	16	16	17
Georgia	71	74	67	70	75	78	19	20	17	17	20	22
Germany	76	81	72	78	79	83	20	24	18	22	22	25
Ghana	57	62	55	61	58	64	16	17	16	17	17	18
Greece	77	81	75	78	80	83	21	24	20	22	23	26
Grenada	70	73	67	69	74	77	18	19	15	16	20	23
Guatemala	62	72	60	68	65	75	18	21	17	20	19	23
Guinea	47	58	46	57	48	59	15	16	15	16	16	17
Guinea-Bissau	49	54	47	53	52	56	14	15	14	14	15	15
Guyana	63	63	59	60	67	67	16	15	14	13	18	17
Haiti	54	62	52	61	56	64	15	17	15	16	16	18
Honduras	67	74	65	72	69	77	19	22	18	21	20	23
Hungary	69	75	65	71	74	79	17	20	15	17	19	22
Iceland	78	82	75	81	81	84	22	25	20	24	24	25
India	58	66	57	64	58	68	15	17	14	16	16	18
Indonesia	62	71	60	69	64	73	16	18	15	17	17	19
Iran (Islamic Republic of)	64	74	63	72	64	76	16	20	16	19	16	20
Iraq	69	70	67	66	71	74	18	18	17	16	19	20
Ireland Israel	75 77	81 82	72 75	79 80	78 79	83 84	19 21	24 24	17 20	22 23	21 22	25 26
Italy	77	83	74	80	80	85	21	25	19	23	23	27
Jamaica	71	74	69	72	74	77	20	21	19	20	21	23
Japan	79	84	76	80	82	87	23	26	20	23	25	29
Jordan	70	74	68	72	71	75	17	19	17	18	18	20
Kazakhstan	66	68	61	63	70	72	17	16	15	13	19	18
Kenya	60	61	58	59	62	62	17	18	16	17	18	18
Kiribati	60	66	57	64	62	69	16	17	15	16	17	18
Kuwait	73	78	73	78	74	79	18	21	19	21	18	21
Kyrgyzstan	66	69	62	66	69	73	18	17	16	15	19	19
Lao People's Democratic Republic	53	66	51	64	54	67	15	17	14	16	16	18
Latvia	69	74	64	69	74	79	18	20	15	16	20	22
Lebanon	67	80	64	78	71	82	17	22	16	21	18	25
Lesotho	61	50	59	49	62	52	17	16	16	15	17	17
Liberia	42	62	39	60	46	63	14	16	13	15	15	17
Libya	68	75	67	73	70	77	17	20	16	18	18	21

				_		_							AMMARIAN SATISSAN OF CONTROL OF C
					MD	G 4							
Healthy life	Neor			nt mortality r			-five mortali				tality rate ^a		Member State
expectancy at birth ^a	mortalii (per			bility of dying r 1000 live bi			ility of dying 1000 live bi				ng between er 1000 popi		
(years)	live b		1 00	1 1000 1110 11	1410)	poi	1000 1140 151	1410)	oo you	o or ago po	, 1000 pop	ulution)	
	Both s	29492		Both sexes			Both sexes		M:	ale	Fem	ale	
2012	1990	2012	1990	2000	2012	1990	2000	2012	1990	2012	1990	2012	
2012	1990	2012	1990	1 2000 1	2012	1990	2000	2012	1990	2012	1990	2012	
52	40	31	93	85	66	119	108	81	324	293	269	250	Djibouti
63	12	9	14	14	12	17	16	13	194	225	145	118	Dominica
66	27	15	46	32	23	60	40	27	183	137	156	93	Dominican Republic
66	20	10	44	28	20	56	34	23	219	159	141	87	Ecuador
61	33	12	63	36	18	86	45	21	232	196	145	120	Egypt
63	17	6	46	26	14	59	32	16	330	294	162	138	El Salvador
47	47	34	123	99	72	182	143	100	411	379	353	336	Equatorial Guinea
54	35	18	92	58	37	150	89	52	534	313	447	245	Eritrea
67	11	2	17	9	3	20	11	4	301	199	107	68	Estonia
55	54	29	121	90	47	204	146	68	478	250	366	212	Ethiopia
60	13	10	26	21	19	31	24	22	266	242	194	146	Fiji
										108			
71	4	2	6	4	2	7	4	3	183		70	51	Finland
72	4	2	7	4	3	9	5	4	162	109	67	52	France
54	33	25	60	56	42	92	86	62	267	285	221	273	Gabon
53	46	28	80	63	49	170	116	73	348	296	300	244	Gambia
65	23	15	30	30	18	35	34	20	217	176	86	66	Georgia
71	4	2	7	4	3	9	5	4	157	94	77	50	Germany
54	40	28	80	66	49	128	103	72	299	263	260	227	Ghana
71	9	3	11	7	4	13	8	5	117	105	56	46	Greece
63	10	7	18	13	11	22	16	14	215	195	150	121	Grenada
62	29	15	60	40	27	80	51	32	320	240	205	129	Guatemala
49	54	34	142	104	65	241	171	101	355	306	307	277	Guinea
47	58	46	122	105	81	206	174	129	365	354	286	307	Guinea-Bissau
55	28	19	46	37	29	60	46	35	372	379	231	259	Guyana
52	37	25	100	75	57	144	105	76	352	268	299	227	Haiti
64	23	12	46	31	19	59	38	23	239	176	179	122	Honduras
66	13	4	17	10	5	19	11	6	305	203	133	92	Hungary
72	3	1	5	3	2	6	4	2	112	67	69	34	Iceland
57	51	31	88	67	44	126	92	56	288	242	242	160	India
62	30	15	62	41	26	84	52	31	266	178	204	124	Indonesia
64	26	11	44	28	15	56	35	18	239		217		
										156		84	Iran (Islamic Republic of)
61	26	19	42	36	28	53	45	34	170	223	117	107	Iraq
71	5	2	8	6	3	9	7	4	134	83	81	50	Ireland
72	6	2	10	6	3	12	7	4	107	72	71	39	Israel
73	6	2	8	5	3	10	6	4	129	70	60	39	Italy
64	17	11	25	20	14	30	23	17	191	177	122	107	Jamaica
75	3	1	5	3	2	6	5	3	109	82	53	43	Japan
64	19	12	30	23	16	37	28	19	175	132	135	97	Jordan
60	23	10	46	38	17	54	44	19	318	324	150	147	Kazakhstan
53	33	27	64	68	49	98	110	73	287	307	228	261	Kenya
58	29	22	68	54	46	94	71	60	299	210	222	138	Kiribati
68	9	6	14	11	10	16	13	11	128	59	81	43	Kuwait
61	29	14	58	42	24	71	50	27	291	275	156	131	Kyrgyzstan
57	44	27	112	85	54	163	120	72	358	202	309	163	Lao People's Democratic Republic
65	13	5	17	14	8	20	17	9	311	226	118	86	Latvia
69	16	5	27	17	8	33	20	9	280	72	150	47	Lebanon
43	45	45	68	80	74	85	114	100	297	560	247	503	Lesotho
						248							
52	51	27	165	120	56		176	75	544	282	376	246	Liberia
64	21	9	37	24	13	43	28	15	194	119	142	81	Libya

Member State			Life expectai (yea		a			Li	fe expectand (yea) ^a	
	Both s	exes	Ma	ıle	Fem	ale	Both s	sexes	Ma	le	Fem	ale
	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012
Lithuania	71	74	66	68	76	80	19	21	16	17	21	23
Luxembourg	76	82	72	80	79	84	20	25	18	23	22	26
Madagascar	51	64	50	62	53	65	15	17	15	16	16	17
Malawi	45	59	43	58	46	60	15	16	14	16	15	17
Malaysia	71	74	68	72	73	76	17	19	16	18	18	20
Maldives	58	77	60	76	57	78	13	20	14	20	12	21
Mali	46	57	46	57	46	57	14	15	14	15	14	16
Malta	76	81	74	79	78	83	19	24	18	22	21	25
Marshall Islands	63	70	61	68	65	72	16	18	15	17	17	20
Mauritania	58	63	57	61	60	65	16	16	15	16	16	17
Mauritius	70	74	66	70	74	78	17	20	15	18	19	22
Mexico	71	76	68	73	75	79	21	22	20	21	22	23
Micronesia (Federated States of)	66	69	65	68	67	70	17	17	16	16	17	18
Monaco	78	82	74	79	81	86	22	25	20	23	25	27
Mongolia	61	67	58	64	64	72	15	16	14	14	16	18
Montenegro	76	76	73	73	79	78	22	20	19	18	23	21
Morocco	64	71	63	69	66	73	17	18	16	17	18	19
Mozambique	43	53	41	52	45	54	14	16	14	16	15	17
Myanmar	59	66	57	64	61	68	16	17	15	16	16	17
Namibia Nauru	63 73	67 79	62 69	64	64 77	69 83	16 20	18 23	16 17	18 20	16 23	19 27
Nepal	73 54	68	54	75 67	55	69	15	17	14	16	16	18
Netherlands	77	81	74	79	80	83	21	24	18	22	23	25
New Zealand	76	82	74	80	78	84	20	25	18	24	22	26
Nicaragua	71	73	68	70	74	76	22	21	20	20	24	22
Niger	43	59	43	59	43	59	15	15	14	15	15	16
Nigeria	46	54	45	53	47	55	15	16	14	15	15	16
Niue	71	74	69	72	75	78	17	19	16	17	19	21
Norway	77	82	74	80	80	84	21	24	18	22	23	25
Oman	68	76	66	74	70	78	17	20	16	19	18	22
Pakistan	60	65	59	64	61	66	17	17	17	17	18	18
Palau	66	73	65	71	68	75	16	18	15	17	17	19
Panama	74	77	72	74	76	80	21	23	20	22	22	25
Papua New Guinea	56	62	53	60	59	65	13	15	12	13	15	16
Paraguay	73	75	71	72	76	78	21	21	19	20	22	23
Peru	70	77	68	75	72	79	21	23	20	21	22	24
Philippines	66	69	63	65	70	72	18	17	17	15	19	19
Poland	71	77	67	73	76	81	18	21	15	19	20	24
Portugal	74	81	71	77	78	84	20	24	18	22	22	26
Qatar	75	79	74	79	76	80	19	22	19	22	20	22
Republic of Korea	72	81	68	78	76	85	18	24	15	21	20	27
Republic of Moldova	68	71	65	66	72	75	17	17	15	15	19	19
Romania	70	74	66	71	73	78	18	20	17	17	19	22
Russian Federation	69	69	63	63	74	75	18	17	15	14	20	20
Rwanda	48	65	46	63	50	66	15	18	14	17	15	19
Saint Kitts and Nevis	68	74	65	71	71	78	17	19	16	17	19	21
Saint Lucia	72	75	70	71	74	79	20	21	19	19	21	23
Saint Vincent and the Grenadines	72	74	69	72	75 60	76	19	21	18	20	21	22
Samoa	66	73	63	70	69	77	15	19	14	16	18	21

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Healthy life expectancy at birth ^a	Neor mortalit (per 1	ty rate ^b 1000	(probal	nt mortality i bility of dying or 1000 live b	ate ^b by age	Under- (probabi	-five mortali ility of dying 1000 live bi	by age 5		bility of dyir	tality rate ^a ng between er 1000 pop		Member State
(years)	live b	,									1		
	Both s			Both sexes			Both sexes			ale		nale	
2012	1990	2012	1990	2000	2012	1990	2000	2012	1990	2012	1990	2012	
65	9	2	14	10	4	17	12	5	288	266	107	93	Lithuania
72	4	1	7	4	2	9	5	2	160	81	79	51	Luxembourg
55	40	22	97	69	41	159	109	58	370	263	320	213	Madagascar
50	50	24	143	103	46	244	174	71	467	376	407	330	Malawi
64	8	5	14	9	7	17	10	9	209	172	129	89	Malaysia
67	34	6	68	36	9	94	45	11	259	91	327	59	Maldives
48	59	42	130	116	80	253	220	128	348	282	340	277	Mali
71	7	5	10	7	6	11	8	7	108	77	62	45	Malta
59	19	16	39	33	31	49	41	38	268	155	217	106	Marshall Islands
53	43	34	82	75	65	128	111	84	270	235	223	188	Mauritania
65	16	9	20	16	13	23	19	15	264	204	121	96	Mauritius
67	16	7	37	22	14	46	25	16	215	177	120	90	Mexico
60	21	16	43	42	31	55	54	39	210	182	187	155	Micronesia (Federated States of)
72	4	2	6	4	3	8	5	4	155	107	67	49	Monaco
60	25	10	76	48	23	107	63	28	269	314	183	150	Mongolia
66	11	4	15	13	6	17	14	6	165	152	73	80	Montenegro
61	35	18	63	42	27	80	50	31	224	172	172	124	Morocco
45	54	30	155	112	63	233	166	90	459	466	384	453	Mozambique
57	41	26	76	59	41	106	79	52	316	242	248	184	Myanmar
57	29	18	49	48	28	73	73	39	268	293	230	204	Namibia
66	28	21	45	34	30	58	42	37	154	90	78	45	Nauru
59	53	24	99	61	34	142	82	42	340	197	308	164	Nepal
71	5	3	7	5	3	8	6	4	116	72	67	54	Netherlands
72	4	3	9	6	5	11	7	6	143	81	93	53	New Zealand
64	25	12	50	33	21	66	40	24	171	204	122	118	Nicaragua
50	48	28	137	101	63	326	227	114	317	257	295	246	Niger
46	52	39	126	112	78	213	188	124	408	371	364	346	Nigeria
64	7	12	12	20	21	14	23	25	222	166	124	85	Niue
71	4	2	7	4	2	9	5	3	128	73	65	44	Norway
66	18	7	32	15	10	39	17	12	215	119	151	74	Oman
56	56	42	106	88	69	138	112	86	220	190	197	157	Pakistan
62	15	10	30	22	15	34	28	21	268	159	217	109	Palau
67	13	9	26	22	16	32	26	19	146	152	101	83	Panama
53	30	24	65	58	48	89	79	63	437	321	333	245	Papua New Guinea
65	22	12	36	27	19	46	33	22	138	178	99	97	Paraguay
67	28	9	56	30	14	79	40	18	163	118	123	91	Peru
60	23	14	41	30	24	59	40	30	272	258	154	138	Philippines
67	11	3	15	8	4	17	9	5	263	180	102	69	Poland
71	7	2	12	6	3	15	7	4	176	114	80	49	Portugal
68	10	4	18	11	6	21	12	7	94	73	82	51	Qatar
73	3	2	6	5	3	7	6	4	237	98	102	40	Republic of Korea
63	14	9	27	25	15	32	30	18	285	269	155	110	Republic of Moldova
66	18	8	31	23	11	38	27	12	239	207	114	82	Romania
61	14	6	22	20	9	26	23	10	318	339	117	127	Russian Federation
55	38	21	92	108	39	151	182	55	487	253	406	212	Rwanda
63	18	7	23	14	7	29	18	9	272	166	193	80	Saint Kitts and Nevis
63	13	10	18	15	15	22	18	18	204	178	147	85	Saint Lucia
63	15	15	21	19	21	25	22	23	217	169	140	111	Saint Vincent and the Grenadines
64	11	7	25	18	15	30	22	18	300	170	194	100	Samoa

Member State			Lit	fe expectan (yea	, ,) a						
	Both se	exes	Ma	ale	Fen	nale	Both s	exes	Ma	le	Fen	nale
	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012
San Marino	79	83	76	82	83	84	23	25	20	24	25	25
Sao Tome and Principe	61	67	59	65	63	69	17	18	17	17	18	19
Saudi Arabia	69	76	67	74	71	78	17	19	16	18	18	21
Senegal	57	64	56	63	59	66	16	16	15	15	16	17
Serbia	72	75	69	72	75	77	19	19	17	17	20	20
Seychelles	69	74	64	69	75	78	17	20	14	17	21	23
Sierra Leone	38	46	38	45	38	46	11	13	11	12	11	13
Singapore	75	83	73	80	78	85	20	25	18	23	21	27
Slovakia	71	76	66	72	75	80	18	21	15	18	20	23
Slovenia	74	80	70	77	78	83	19	23	17	21	21	25
Solomon Islands	62	69	61	67	63	70	15	17	15	16	16	18
Somalia	47	53	45	51	50	55	15	16	14	15	15	17
South Africa	62	59	59	56	66	62	15	16	13	14	17	18
South Sudan	42	55	41	54	44	56	14	16	13	16	14	17
Spain	77	82	73	79	81	85	22	25	19	22	24	27
Sri Lanka	69	75	65	71	75	78	19	20	18	18	21	22
Sudan	55	63	54	61	57	65	16	17	16	17	17	18
Suriname	73	77	71	75	76	80	21	23	19	22	22	25
Swaziland	61	54	62	52	61	55	16	17	16	17	15	17
Sweden	78	82	75	80	81	84	21	24	19	23	23	25
Switzerland	78	83	74	81	81	85	22	25	19	24	24	27
Syrian Arab Republic	70	68	69	62	71	76	18	19	17	18	18	22
Tajikistan	64	68	62	67	65	69	18	17	17	17	18	17
Thailand	69	75	66	71	72	79	18	21	16	19	19	23
The former Yugoslav Republic of Macedonia	72	76	70	73	75	78	19	19	18	18	20	20
Timor-Leste	50	66	48	65	51	68	14	17	13	16	15	18
Togo	55	58	54	57	57	59	16	17	16	16	17	17
Tonga	68	71	64	74	74	69	17	18	14	18	19	18
Trinidad and Tobago	68	70	65	67	71	74	17	18	15	16	18	20
Tunisia	70	76	69	74	72	78	19	21	18	19	19	22
Turkey	65	75	62	72	68	78	18	21	16	18	20	23
Turkmenistan	62	63	59	60	65	67	16	16	14	15	17	17
Tuvalu	62	68	59	66	64	70	14	16	13	15	16	18
Uganda	47	57	44	56	49	58	15	16	14	16	16	17
Ukraine	70	71	65	66	75	76	18	18	15	15	20	20
United Arab Emirates	72	76	71	76	73	78	17	20	17	19	18	20
United Kingdom	76	81	73	79	79	83	20	24	18	22	22	25
United Republic of Tanzania	51	61	49	59	52	63	16	18	15	17	16	18
United States of America	75	79	72	76	79	81	21	23	19	21	23	24
Uruguay	73	77	69	73	76	81	19	22	17	19	21	24
Uzbekistan	67	69	63	67	70	72	18	17	16	16	20	18
Vanuatu	66	72	64	70	67	74	16	18	15	17	17	19
Venezuela (Bolivarian Republic of)	72	76	70	70	74	80	19	23	18	21	20	24
Viet Nam	70	76	66	71	74 75	80	20	23	18	19	23	25
Yemen	58	64 57	56	62	59	65	16 15	16	15	15	16	17
Zambia	43	57	40	55 56	47	58	15	17	14	16	16	18
Zimbabwe	62	58	60	56	64	60	18	18	17	17	18	19

						G 4	.						
Healthy life expectancy		natal ity rate ^b		ant mortality r bility of dying			-five mortalit ility of dying		(proba	Adult mor bility of dyii	tality rateª ng betweer		Member State
at birth ^a	(per	1000		er 1000 live bi		" per	1000 live bir	ths)		rs of age pe			
(years)		oirths)									_		
		sexes		Both sexes			Both sexes			lale		nale	
2012	1990	2012	1990	2000	2012	1990	2000	2012	1990	2012	1990	2012	
73	5	1	10	5	3	11	6	3	80	55	40	47	San Marino
57	31	20	67	57	38	104	87	53	264	222	210	169	Sao Tome and Principe
65	21	5	37	19	7	47	22	9	178	90	131	68	Saudi Arabia
55	41	24	71	70	45	142	139	60	282	246	220	194	Senegal
65	17	4	24	11	6	28	13	7	184	173	94	85	Serbia
67	10	8	14	12	11	17	14	13	318	217	127	101	Seychelles
39	59	50	153	143	117	257	234	182	525	444	512	426	Sierra Leone
76	4	1	6	3	2	8	4	3	152	68	93	42	Singapore
67	12	4	16	10	6	18	12	8	269	170	104	67	Slovakia
70	6	2	9	5	3	10	6	3	207	114	82	50	Slovenia
59	16	14	31	29	26	39	35	31	318	205	290	165	Solomon Islands
45	50	46	107	103	91	177	171	147	473	382	364	299	Somalia
51	21	15	47	51	33	61	74	45	344	463	219	350	South Africa
48	57	36	149	109	67	251	181	104	448	373	391	349	South Sudan
73	7	3	9	5	4	11	7	5	146	86	60	40	Spain
65	13	6	18	15	8	21	17	10	294	186	125	75	Sri Lanka
53	40	29	80	68	49	128	106	73	342	276	276	214	Sudan
66	23	12	43	29	19	51	33	21	188	160	123	94	Suriname
46	29	30	54	80	56	71	121	80	253	494	288	411	Swaziland
72	4	2	6	3	2	7	4	3	114	68	66	44	Sweden
73	4	3	7	5	4	8	6	4	126	67	62	40	Switzerland
59	18	9	31	20	12	38	24	15	158	332	140	109	Syrian Arab Republic
60	33	23	82	73	49	105	91	58	217	178	180	154	Tajikistan
66	19	8	31	19	11	38	23	13	233	182	132	90	Thailand
66	17	6	33	14	7	37	16	7	153	135	87	73	The former Yugoslav Republic of Macedonia
57	47	24	129	83	48	171	106	57	424	214	361	170	Timor-Leste
50	41	33	89	77	62	143	122	96	304	318	259	293	Togo
62	11	7	20	16	11	23	18	13	314	117	128	248	Tonga
61	22	15	29	25	18	33	28	21	248	229	166	130	Trinidad and Tobago
66	24	10	40	25	14	51	30	16	146	133	102	71	Tunisia
65	30	9	55	31	12	74	37	14	232	150	133	75	Turkey
56	31	22	72	64	45	90	79	53	301	378	193	201	Turkmenistan
58	22	13	45	34	25	58	42	30	348	240	259	185	Tuvalu
49	39	23	107	89	45	178	147	69	503	389	418	360	Uganda
63	9	5	17	16	9	20	19	11	287	297	112	116	Ukraine
67	10	5	14	10	7	17	11	8	150	85	121	60	United Arab Emirates
71	5	3	8	6	4	9	7	5	129	90	78	56	United Kingdom
52	43	21	101	81	38	166	132	54	388	342	328	277	United Republic of Tanzania
70	6	4	9	7	6	11	8	7	173	130	91	77	United States of America
68	11	4	20	14	6	23	16	7	196	149	98	79	Uruguay
61	21	14	61	51	34	74	61	40	251	211	144	131	Uzbekistan
62	15	9	29	21	15	35	24	18	256	164	210	116	Vanuatu
66	15	9	25	18	13	30	21	15	178	200	117	89	Venezuela (Bolivarian Republic of)
66	22	12	36	25	18	51	32	23	212	191	95	69	Viet Nam
54	42	27	88	70	46	125	97	60	301	264	247	214	Yemen
49	44	29	114	99	56	192	169	89	634	398	452	353	Zambia
49	31	39	50	61	56	74	102	90	308	390	255	313	Zimbabwe

			Life expecta (ye:		a		L	ife expectan (yea) a		
	Both s		Ma		Fen		Both s		Ma			male
	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012	1990	2012
Ranges of country values												
Minimum	38	46	38	45	38	46	11	13	11	12	11	13
Median	68	74	65	70	71	76	17	19	16	18	19	21
Maximum	79	84	76	82	83	87	23	26	21	24	25	29
WHO region African Region Region of the Americas South-East Asia Region European Region Eastern Mediterranean Region Western Pacific Region	50 71 59 72 62 69	58 76 67 76 68 76	48 68 58 68 61 67	56 74 66 72 66 74	52 75 60 75 63 72	59 79 69 80 70 78	15 20 16 19 17 18	17 22 17 22 18 21	14 18 15 17 16 17	16 21 16 19 17 19	16 22 16 21 18 20	17 24 18 23 19 22
Income group							I					
Low income	53	62	51	60	54	63	16	17	15	16	16	18
Lower middle income	59	66	58	64	60	68	16	17	15	16	17	19
Upper middle income	68	74	66	72	71	76	18	20	17	18	19	21
High income	75	79	71	76	78	82	20	23	18	21	22	25
Global	64	70	62	68	67	73	18	20	17	18	20	21

^{a.} Mortality Data [online database]. Geneva: World Health Organization; 2014 (http://www.who.int/gho/mortality_burden_disease/life_tables/en/index.html).

b. Levels & Trends in Child Mortality. Report 2013. Estimates Developed by the UN Interagency Group for Child Mortality Estimation. New York: UNICEF; 2013 (http://www.childinfo.org/files/Child_Mortality_Report_2013.pdf, accessed 14 March 2014).



			MDG 4										ARAMARIA
Healthy life expectancy at birth ^a (years)	Neor mortali (per live b	ty rate ^b 1000	(probab	nt mortality pility of dyir r 1000 live	rate ^b ng by age	Unde (probab	r-five morta pility of dyin r 1000 live b	g by age 5		Adult mor ability of dyin ars of age pe	ng betwee	n 15 and	
	Both :	sexes		Both sexe	S		Both sexe	s	N	Male	Fe	emale	
2012	1990	2012	1990	2000	2012	1990	2000	2012	1990	2012	1990	2012	
39	2	1	5	3	2	6	4	2	80	55	40	34	Minimum
63	21	10	37	26	16	46	32	19	246	187	145	107	Median
76	59	50	165	143	117	326	234	182	634	560	512	503	Maximum
50	44	32	105	94	63	173	154	95	395	343	326	298	African Region
67	18	8	34	22	13	42	26	15	205	161	115	89	Region of the Americas
59	47	27	83	61	39	118	84	50	276	222	226	149	South-East Asia Region
67	14	6	26	18	10	32	22	12	216	179	96	80	European Region
58	40	26	76	61	44	103	82	57	239	194	196	139	Eastern Mediterranean Region
68	23	9	40	28	14	52	35	16	174	116	119	78	Western Pacific Region
53	47	30	104	85	56	166	134	82	343	272	294	230	Low income
57	44	28	82	66	46	118	93	61	286	241	222	164	Lower middle income
66	24	10	42	30	16	54	38	20	199	143	133	92	Upper middle income
70	7	4	12	8	5	15	10	6	182	137	83	67	High income
62	33	21	63	53	35	90	75	48	233	187	161	124	Global

Table 2 brings together indicators on the levels and distribution of the broad categories and more-specific causes of deaths. The three broad categories shown are communicable ¹ and non-communicable conditions, and deaths caused by injury. The years of life lost (YLL) is a measure of premature mortality that takes into account the frequency of premature death and the ages at which deaths occur. Estimates are also provided of the number of deaths among children under 5 years old, and the percentage distributions of the major causes of such deaths. These causes include: HIV/AIDS; diarrhoea; other major communicable diseases such as measles, malaria and pneumonia; conditions arising in the perinatal period such as prematurity, birth asphyxia, neonatal sepsis and congenital anomalies; and deaths caused by other diseases and by injury. Table 2 also includes point estimates for key MDG-related indicators, including maternal mortality, and mortality and morbidity caused by HIV/AIDS, malaria and tuberculosis.

The cause-specific indicators presented in Table 2 have been derived from a range of sources of mortality, incidence and prevalence data. These include death-registration records, health-facility reports, household surveys, censuses, and special studies on deaths due to HIV and to conflict. Estimating cause-specific mortality is particularly difficult in developing countries where systems for counting deaths and accurately recording their causes are weak or non-existent. Due to resulting limitations in data availability, quality and timeliness, many of the indicators shown are associated with significant uncertainty, the margins of which are available on the Global Health Observatory website (http://www.who.int/gho).

Columns labelled "Communicable" show estimates pertaining to a group of conditions that includes communicable (infectious or contagious) diseases, maternal causes, conditions arising during the neonatal period and nutritional deficiencies. While the latter three conditions are not communicable, the term is used for practical purpose to refer to the entire group of conditions encompassing the primary mortality risks for countries still undergoing epidemiological transition.

										N	lortality	,					
Member State	mortalit	-standard y rates by 0 000 pop	y causeª oulation)	(p e	Years of I er 100 000	population)		MD Numb deaths child	oer of among dren	Distrib	oution o	of cause		rs ^{a,b}	ng chil	dren age	ed < 5
	Communicable	Non- communicable	Injuries	causes	Communicable	Non- communicable	Injuries	aged < (00	•		n,	, Diam			-1		14-
	ŏ	2012	드	₹	ا ت 201		드	2000	2012	2000	2012	2000	hoea 2012	Mea 2000	2012	Mal 2000	2012
						_											
Afghanistan	363	846	169	53 252	31 128	12 324	9 801	135	103	0	0	18	14	8	3	0	0
Albania	46	672	48	21 581	1 927	17 284	2 370	2	1	0	0	2	1	0	0	0	0
Algeria	98	710	54	19 635	4 810	12 406	2 418	20	20	0	1	7	4	6	1	0	0
Andorra	873	768	138	102 199	75 280	17 031	9 887	133	0 149	1		19	15	1	1	15	13
Angola Antigua and Barbuda								0	0								
Argentina Argentina	69	467	51	18 693	2 917	13 363	2 413	14	10	0	0	2	1	0	0	0	0
Armenia	45	848	49	28 511	2 368	23 695	2 447	1	1	0	0	3	1	0	0	0	0
Australia	14	303	28	11 934	591	10 017	1 326	2	2	0	0	0	0	0	0	0	0
Austria	13	360	31	16 311	531	14 341	1 439	0	0	0	0	0	0	0	0	0	0
Azerbaijan	71	664	34	20 621	4 926	13 802	1 893	9	6	0	0	15	8	0	0	0	0
Bahamas	122	465	46	17 998	6 301	9 780	1 917	0	0	1	0	1	0	0	0	0	0
Bahrain	48	506	34	7 589	1 236	5 024	1 329	0	0	0	0	1	0	0	0	0	0
Bangladesh	235	549	64	22 389	10 015	9 632	2 742	312	127	0	0	13	6	4	2	0	0
Barbados	61	404	28	16 633	2 659	12 630	1 345	0	0	5	0	0	0	0	0	0	0
Belarus	28	683	91	31 213	1 543	24 934	4 737	1	1	0	0	2	1	0	0	0	0
Belgium	28	357	39	17 423	1 165	14 445	1 814	1	1	0	0	1	0	0	0	0	0
Belize	108	472	77	14 837	4 594	7 186	3 056	0	0	2	0	5	3	0	0	0	0
Benin	577	761	98	53 328	35 559	12 712	5 057	43	31	1	1	12	10	7	1	26	21
Bhutan	187	573	142	28 592	9 826	11 790	6 977	1	1	0	0	14	8	2	0	0	0
Bolivia (Plurinational State of)	226	635	100	30 515	11 727	13 300	5 488	20	11	1	0	16	8	0	0	0	0
Bosnia and Herzegovina	20	513	42	20 122	777	17 315	2 030	1	0	0	0	1	0	1	0	0	0
Botswana	555	612	88	39 743	26 187	9 111	4 444	4	3	46	5	5	7	8	1	1	0
Brazil	93	514	80	20 190	3 345	12 542	4 303	125	42	0	0	7	2	0	0	0	0
Brunei Darussalam	56	475	45	10 800	1 273	7 905	1 622	0	0	0	0	1	1	0	0	0	0
Bulgaria	33	638	36	30 280	1 553	26 901	1 826	1	1	0	0	2	1	0	0	0	0
Burkina Faso	648	784	119	62 658	42 924	13 422	6 312	96	66	2	1	13	11	5	1	29	23
Burundi	705	729	147	74 914	51 897	14 209	8 809	42	43	4	1	16	13	5	0	8	5
Cabo Verde	142	482	54	15 736	5 127	8 695	1 914	0	0	6	4	11	5	2	0	0	0
Cambodia	227	394	62	26 837	12 889	10 043	3 906	32	14	1	0	17	8	2	0	2	0
Cameroon Canada	769 23	675 318	106 31	66 447 13 838	45 696 935	14 488 11 421	6 263 1 482	97 2	74 2	0	3	14	12 0	5 0	1	19 0	12
Central African Republic	1 212	551	108	86 460	69 308	10 575	6 577	24	19	6	3	10	9	10	1	23	25
Chad	1 071	713	114	94 968	75 598	12 700	6 670	73	82	3	2	14	13	5	0	24	19
Chile	36	367	41	13 209	1 317	9 887	2 006	3	2	0	0	1	0	0	0	0	0
China	41	576	50	17 541	1 858	13 475	2 208	629	258	0	0	7	4	1	0	0	0
Colombia	58	335	69	14 780	3 308	7 622	3 851	23	16	0	0	5	2	0	0	0	0
Comoros	495	695	132	47 196	29 959	11 603	5 634	2	2	0	1	12	9	0	0	15	15
Congo	667	632	89	62 710	45 395	11 739	5 576	14	15	6	3	10	8	5	0	22	25
Cook Islands								0	0								
Costa Rica	31	392	46	12 179	1 274	8 695	2 211	1	1	0	0	3	1	0	0	0	0
Côte d'Ivoire	861	794	124	78 319	54 054	16 884	7 382	87	75	6	2	10	10	4	0	22	16
Croatia	12	496	40	22 859	575	20 431	1 853	0	0	0	0	0	0	0	0	0	0
Cuba	33	422	45	17 235	1 182	14 141	1 911	1	1	0	0	2	1	0	0	0	0
Cyprus	16	333	27	10 965	489	9 158	1 318	0	0	0	0	0	0	0	0	0	0
Czech Republic	27	461	39	20 032	1 068	17 096	1 868	0	0	0	0	0	1	0	0	0	0
Democratic People's Republic of Korea	117	751	92	27 438	4 657	18 529	4 252	24	10	0	0	13	6	0	0	0	0
Democratic Republic of the Congo	921	724	137	94 624	70 873	14 227	9 524	352	391	1	1	12	12	11	4	19	16
Denmark	29	406	23	17 859	1 114	15 722	1 023	0	0	0	0	1	1	0	0	0	0

Mortality

Distribution of causes of death among children aged < 5 years a,b (%)

respii	ute ratory tions	Prema	aturity	Intrapa rela compli		Neonata	sepsis		enital nalies	Other d	liseases	Injui	ries	
2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	
20	20	11	13	8	11	3	7	2	3	24	22	6	7	Afghanistan
17	11	20	19	6	7	3	4	20	27	20	21	11	10	Albania
15	12	23	20	11	13	6	8	11	20	15	14	6	8	Algeria
														Andorra
18	17	9	11	7	9	3	5	2	5	21	19	4	5	Angola
														Antigua and Barbuda
7	9	27	26	6	5	6	6	24	28	19	18	9	6	Argentina
19	9	23	25	7	8	4	5	18	26	18	18	9	8	Armenia
3	3	17	21	10	11	2	1	28	28	29	29	11	7	Australia
2	2	21	21	6	10	1	2	38	38	20	23	10	3	Austria
21	17	17	20	9	11	4	5	6	11	21	20	7	9	Azerbaijan
24	32	17	13	10	7	5	6	18	12	12	24	12	7	Bahamas
2	4	17	16	6	18	1	4	37	30	20	23	16	6	Bahrain
18	13	13	20	13	14	11	11	4	9	18	18	5	7	Bangladesh
0	10	36	14	18	14	1	2	8	26	26	33	5	2	Barbados
13	6	19	21	6	7	3	3	29	37	18	18	9	8	Belarus
2	2	18	21	8	9	2	3	29	28	30	28	9	9	Belgium
14	5	24	14	9	10	3	6	16	12	13	42	14	8	Belize
13	15	9	12	7	10	5	6	2	4	13	15	3	5	Benin
21	17	10	18	13	12	9	8	5	9	19	18	7	9	Bhutan
18	17	12	16	13	15	6	7	7	11	19	18	7	8	Bolivia (Plurinational State of)
8	6	29	30	9	9	4	4	27	29	16	16	5	4	Bosnia and Herzegovina
7	13	10	24	7	14	4	8	3	9	6	14	2	5	Botswana
11	7	24	23	9	11	8	9	14	21	21	22	4	5	Brazil
5	4	24	25	8	8	1	2	30	28	21	23	10	10	Brunei Darussalam
21	16	14	25	9	11	4	2	28	28	18	13	5	4	Bulgaria
14	15	8	11	6	9	3	5	2	4	15	16	3	5	Burkina Faso
19	19	10	12	8	11	4	7	2	4	19	20	5	7	Burundi
19	14	17	19	9	8	4	5	12	19	16	23	4	3	Cabo Verde
22	17	10	16	10	13	5	8	3	10	22	18	6	8	Cambodia
15	17	10	11	7	11	3	6	3	5	16	18	4	6	Cameroon
2	2	26	30	8	10	3	3	30	27	22	22	8	5	Canada
12	14	10	12	8	10	3	5	2	3	13	14	3	4	Central African Republic
14	17	8	11	7	8	2	3	2	3	18	19	3	5	Chad
10	6	24	27	5	4	3	3	34	37	14	15	10	8	Chile
28	14	14	16	18	15	3	2	6	13	10	23	12	13	China
12	9	27	24	10	9	6	8	15	23	19	20	6	6	Colombia
16	15	16	15	10	13	6	8	3	5	16	15	4	5	Comoros
12	12	13	14	10	10	4	6	3	5	12	12	3	4	Congo
														Cook Islands
7	2	24	27	7	9	4	2	32	42	17	14	4	3	Costa Rica
12	15	12	13	10	12	6	8	3	5	12	15	3	5	Côte d'Ivoire
6	2	30	17	7	7	5	4	30	27	13	40	9	2	Croatia
6	11	16	15	11	11	7	6	27	21	22	28	8	8	Cuba
6	3	21	22	9	8	3	3	30	37	23	21	8	6	Cyprus
4	5	21	24	12	11	3	7	20	25	28	20	11	7	Czech Republic
20	16	20	22	10	11	5	6	6	12	20	19	7	8	Democratic People's Republic of Korea
14	16	11	12	8	9	3	5	2	3	16	17	3	5	Democratic Republic of the Congo
3	1	27	44	9	6	1	1	32	19	22	25	6	3	Denmark

2. Cause-specific mortality and morbidity (contd.)

Member State				Morta	llity			
		MDG 5 aternal mortali er 100 000 live				MDG 6 specific morta 100 000 popula		
				HIV/	AIDS ^d	Malariae		sis among ive people ^f
	1990	2000	2013	2001	2012	2012	2000	2012
Afghanistan	1 200	1 100	400	<1	<mark><2</mark>	0.1	53	37
Albania	31	28	21				0.8	0.3
Algeria	<mark>160</mark>	120	89	<u></u>		0.0	<mark>14</mark>	<mark>15</mark>
Andorra							1.3	0.9
Angola	<mark>1 400</mark>	<mark>1</mark> 100	<mark>460</mark>	<mark>59</mark>	<mark>60</mark>	<mark>99</mark>	<mark>42</mark>	<mark>4</mark> 2
Antigua and Barbuda							1.8	1.4
Argentina	71	63	69	7.7	8.9	0.0	2.3	1.3
Armenia	47	43	29	<3	<17		6.3	6.3
Australia	7	9	6	0.3 a	0.2 a		0.2	0.2
Austria	10	5	4	0.6 a	0.5 a		0.9	0.4
Azerbaijan	60	57	26	<2	<11	0.0	22	4.2
Bahamas	43	44	37	<165	<134		2.2	0.4
Bahrain	21	27	22				2.5	0.3
Bangladesh	<mark>550</mark>	<mark>340</mark>	<mark>170</mark>	<mark><1</mark>	<mark><1</mark>	0.9	<mark>58</mark>	<mark>45</mark>
Barbados	120	42	52	<37	<35		0.7	0.7
Belarus	37	32	1	0.7 a	11 ª		8.1	6.0
Belgium	10	9	6				0.8	0.4
Belize	75	110	45	<82	<62	0.0	3.3	4.3
Benin	600	490	340	57	31	79	14	9.4
Bhutan	900	<mark>390</mark>	<mark>120</mark>	<17	<13	0.0	<mark>73</mark>	<mark>14</mark>
Bolivia (Plurinational State of)	510	330	200	<12	13	0.0	28	21
Bosnia and Herzegovina	19	11	8				5.9	5.2
Botswana	360	390	170	1 171	282	0.1	50	21 2.5
Brazil	120	85	<mark>69</mark>	8.4 a	7.8 ^a	0.1	<mark>4.4</mark>	2.5
Brunei Darussalam	26	24	27		••••	•••	4.3	3.0
Bulgaria	24	29	5	100		101	7.3	2.0
Burkina Faso	770	580 1 000	400	163 191	33 48	101 33	13 40	8.5 18
Burundi Cabo Verde	1 300 230	84	740 53		48 <20		40 34	23
Cambodia	1 200	540	170	<44 48	<20 18	1.8	128	63
Cameroon	720	740	590	176	159	56	51	29
Canada	6	7	11	1.5 a	1.1 ª		0.3	0.2
Central African Republic	1 200	1 200	880			116	143	50
Chad	1 700	1 500	980	160	116	136	24	18
Chile	55	29	22	3.7 a	2.4 a		1.9	1.2
China	97	63	32			0.0	8.7	3.2
Colombia	100	130	83	21	14	0.2	3.2	1.6
Comoros	630	480	350	0.0	6.7	68	6.9	6.3
Congo	670	610	410	280	119	104	36	42
Cook Islands							0.5	0.6
Costa Rica	38	44	38	3.5 a	2.9 a	0.0	1.8	0.8
Côte d'Ivoire	<mark>740</mark>	<mark>670</mark>	<mark>720</mark>	283	157	71	56	<mark>22</mark>
Croatia	8	11	13				4.2	1.4
Cuba	63	63	80	1.1 a	2.6 a		0.4	0.3
Cyprus	18	16	10	0.2 a	0.2 a		0.0	0.2
Czech Republic	15	7	5				1.2	0.4
Democratic People's Republic of Korea	85	120	87			0.0	17	9.0
Democratic Republic of the Congo	1 000	<mark>1 100</mark>	<mark>730</mark>	<mark>65</mark>	<mark>48</mark>	<mark>105</mark>	<mark>61</mark>	<mark>54</mark>
Denmark	9	9	5	0.7 a	0.5 a		0.4	0.4

Member State

Morbidity

				MDG 6					l
	(per	Incidence rate 100 000 popula	tion)			Preva (per 100 000			
HIV/A	IDS ^d	Malariae	Tubercu	ılosis ^g	HIV/	AIDS ^d	Tubero	culosis ^g	
2001	2012	2012	2000	2012	2001	2012	2000	2012	
		1 263	189	189	7.6	14	449	358	Afghanistan
			23	16			30	22	Albania
		0.2	87	89			148	152	Algeria
•••			21	13			31	21	Andorra
133	134	18 241	250	316	894	1 195	421	474	Angola
			5.9	3.9			9.3	4.8	Antigua and Barbuda
		0.0	40	25	209	238	59	36	Argentina
<16	<17		61	52	56	117	93	79	Armenia
			6.2	6.5			8.7	8.8	Australia
			17	7.9			25	11	Austria
		0.0	682	95	44	112	1 693	124	Azerbaijan
<330	<134		32	9.9	1 963	1 891	34	11	Bahamas
			36	20			56	29	Bahrain
<1	<1	395	225	225	2.9	5.2	507	434	Bangladesh
<75	<35		1.3	1.6	428	530	2.1	1.8	Barbados
20	17		84	70	73	247	130	108	Belarus
			14	9.7			20	13	Belgium
<204	<62	13	40	40	1 011	943	52	51	Belize
104	41	29 282	86	70	866	712	134	110	Benin
		20	402	180	<86	142	754	225	Bhutan
27	10	101	184	127	209	151	299	215	Bolivia (Plurinational State of)
			63	49			73	73	Bosnia and Herzegovina
1 518	616	30	918	408	16 694	16 850	720	343	Botswana
		158	60	46			84	59	Brazil
			106	68			165	90	Brunei Darussalam
			58	32			88	43	Bulgaria
70	35	33 759	71	54	1 502	696	108	82	Burkina Faso
82	46	8 492	288	130	1 842	909	408	199	Burundi
		22	160	144	285	161	311	237	Cabo Verde
48	9.2	1 070	577	411	848	514	1 619	764	Cambodia
381	206	16 877	310	238	2 955	2 767	504	319	Cameroon
			6.5	4.6			8.5	6.1	Canada
		34 675	1 071	367			1 495	520	Central African Republic
266	125	26 152	151	151	2 213	1 712	252	221	Chad
			22	16	212	222	30	21	Chile
		0.5	109	73			170	99	China
26	19	204	43	33	346	307	68	48	Colombia
		22 419	39	34	0.1	1 098	64	62	Comoros
277	108	33 824	353	381	2 856	1 717	455	530	Congo
			6.5	5.6			7.6	7.2	Cook Islands
		0.2	35	11	129	204	63	12	Costa Rica
356	149	20 730	369	172	3 845	2 268	513	228	Côte d'Ivoire
			42	14			57	20	Croatia
			13	9.3	25	42	19	14	Cuba
			4.0	5.4			4.8	6.1	Cyprus
			16	5.3			21	7.2	Czech Republic
		104	383	409			479	511	Democratic People's Republic of Korea
107	52	25 999	327	327	909	733	611	576	Democratic Republic of the Congo
-			13	7.4			19	10	Denmark

										N	ortality	,					
Member State		-standard			Years of li	fe lost ^a		MD	G 4	Distri	bution o	of cause	s of dea	ath amo	ng chil	dren ag	ed < 5
		y rates by	•	(pe	er 100 000	population)			oer of				yea				
	(per ro	0 000 pop	ouiation)					deaths	among dren				(%	'o)			
	e	<u>e</u>			e	<u>o</u>		aged <									
	Communicable	Non- communicable		Si Si	Communicable	Non- communicable		(00	0s)								
	틀		ies	causes	E	. 튙 📗	ies										
	Com	Non	Injuries	All G	Com	Non-	Injuries			н	IV	Diarr	hoea	Mea	sles	Mal	aria
		2012		,	201			2000	2012	2000	2012	2000	2012	2000	2012	2000	2012
		2012			201	_		2000	2012	2000	2012	2000	2012	2000	2012	2000	2012
Djibouti	626	631	106	49 454	32 528	12 131	4 795	2	2	2	2	15	9	8	16	1	1
Dominica								0	0								
Dominican Republic	77	396	66	16 888	5 127	8 525	3 236	8	6	4	1	8	5	0	0	0	0
Ecuador	97	410	84	17 885	4 586	9 122	4 176	11	8	1	0	9	4	0	0	0	0
Egypt	74	782	33	20 949	4 268	15 168	1 513	77	40	0	0	9	5	3	0	0	0
El Salvador	96	475	158	22 986	4 079	10 914	7 994	5	2	2	2	9	5	0	0	0	0
Equatorial Guinea	757	729	134	71 724	48 783	15 054	7 887	3	3	3	7	11	8	5	4	24	15
Eritrea	506	672	119	36 628	22 640	9 469	4 519	15	12	2	1	12	10	24	6	0	0
Estonia	36	496	44	24 216	1 810	20 218	2 189	0	0	0	0	2	1	0	0	0	0
Ethiopia	559	476	94	42 966	29 697	8 571	4 697	412	205	4	2	16	10	5	2	5	3
Fiji	105	804	64	24 231	4 602	16 839	2 791	0	0	0	0	6	4	2	0	0	0
Finland	9	367	39	17 271	413	15 028	1 830	0	0	0	0	1	0	0	0	0	0
France	21	313	35	15 435	936	12 899	1 600	4	3	0	0	2	1	0	0	0	0
Gabon	589	505	77	44 352	30 028	10 127	4 197	3	3	7	2	8	7	3	1	19	19
Gambia	590	630	96	53 070	35 805	11 970	5 295	6	5	1	1	11	7	4	0	23	20
Georgia	39	615	32	25 556	2 419	21 490	1 647	2	1	0	0	3	1	0	0	0	0
Germany	22	365	23	18 285	926	16 246	1 113	4	3	0	0	0	0	0	0	0	0
Ghana	476	670	76	45 576	28 629	12 863	4 084	65	56	3	1	8	7	10	1	21	19
Greece	24	365	27	17 792	1 027	15 467	1 298	1	1	0	0	0	0	0	0	0	0
Grenada								0	0	0	0	4	0	0	0	0	0
Guatemala	213	409	111	24 271	10 458	7 885	5 929	20	15	2	1	12	8	0	0	0	0
Guinea	680	681	96	64 439	45 952	12 912	5 574	68	42	1	2	11	8	15	2	24	27
Guinea-Bissau	870	765	112	75 954	56 025	13 835	6 094	9	8	2	3	11	10	8	1	23	18
Guyana	177	1 024	150	32 349	8 533	17 196	6 621	1	1	3	1	14	5	0	0	4	9
Haiti	405	725	89	43 976	25 017	13 728	5 232	28	20	4	1	17	11	0	0	1	1
Honduras	118	441	81	18 716	6 564	8 031	4 121	7	5	4	1	9	6	0	0	0	0
Hungary	18	602	44	27 112	795	24 235	2 081	1	1	0	0	0	0	0	0	0	0
Iceland	14	312	29	10 958	462	9 207	1 289	0	0	0	0	0	0	0	0	0	0
India	253	682	116	32 584	13 613	14 186	4 785	2 417	1 407	0	0	15	11	3	2	0	0
Indonesia	162	680	49	22 051	7 905	12 030	2 116	228	151	0	1	10	6	9	4	0	2
Iran (Islamic Republic of)	56	569	75	17 220	3 118	10 302	3 799	44	26	0	0	8	4	0	0	0	0
Iraq	87 22	715 344	128	23 080	7 823	9 610 9 828	5 647	38	35	0	0	9	6	1	0	0	0
Ireland	31	311	32 21	12 068	728 1 024	8 286	1 512	0	0	0	0	0	0	0	0	0	0
Israel				10 156			846		1								
Italy	15 97	304 519	20 51	15 248	712	13 583	953 2 729	3	2	9	0	3	0 2	0	0	0	0
Jamaica	34	244	40	20 191 15 821	5 142 1 604	12 320 12 212	2 005	5	1	0	0	ა 1	2	0	0	0	0
Japan Jordan	53	640	53	14 574	3 691	8 584	2 299	4	4	0	0	7	4	0	0	0	0
Kazakhstan	59	947	101	30 421	3 834	21 333	5 254	9	6	0	0	10	5	0	0	0	0
Kenya	657	515	101	51 435	37 031	9 133	5 271	128	108	13	4	13	10	1	0	5	4
Kiribati								0	0	0	0	15	11	0	0	0	0
Kuwait	82	406	25	7 067	1 468	4 400	1 199	1	1	0	0	0	0	0	0	0	0
Kyrgyzstan	70	832	64	24 489	5 767	15 300	3 421	6	4	0	0	10	6	0	0	0	0
Lao People's Democratic Republic	329	680	75	35 081	21 052	10 183	3 846	20	14	0	0	17	12	6	0	2	1
Latvia	40	613	51	30 076	2 076	25 436	2 564	0	0	0	0	0	0	0	0	0	0
Lebanon	30	385	41	10 507	1 196	7 934	1 377	1	1	0	1	4	2	0	0	0	0
Lesotho	1 110	672	142	76 738	57 102	11 697	7 939	7	6	34	19	8	7	1	1	0	0
Liberia	609	657	83	47 041	32 485	10 525	4 030	23	11	1	1	11	8	17	1	23	21
Libya	53	550	63	13 193	2 305	8 377	2 511	3	2	0	0	4	2	0	0	0	0

Mortality

Distribution of causes of death among children aged < 5 years a,b (%)

Acı respir infec	ratory	Prema	aturity		artum- ited cations	Neonata	l sepsis		enital nalies	Other d	iseases	lnju	ries	
2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	
18	14	13	14	11	10	4	5	4	7	18	15	5	5	Djibouti
														Dominica
15	13	25	23	11	12	6	7	12	17	13	13	6	9	Dominican Republic
16	12	19	19	7	7	3	4	15	21	19	22	10	10	Ecuador
15	10	28	29	13	13	2	2	12	21	16	15	3	4	Egypt
19	13	15	17	7	7	4	3	16	22	20	22	8	8	El Salvador
13	15	12	13	9	11	4	6	2	4	14	14	3	4	Equatorial Guinea
17	19	8	9	9	12	5	7	3	8	15	19	5	8	Eritrea
7	7	16	7	4	9	10	10	28	25	10	21	23	20	Estonia
19	18	10	13	10	15	4	8	2	5	21	18	5	6	Ethiopia
14	13	18	19	8	7	5	5	18	20	19	20	10	12	Fiji
2	5	21	19	8	6	2	3	40	30	19	30	7	6	Finland
2	2	17	16	12	12	3	3	28	26	28	33	9	6	France
12	12	18	17	9	12	5	7	5	8	11	12	3	5	Gabon
12	13	11	13	11	13	6	8	4	7	13	13	4	5	Gambia
15	8	28	30	8	9	6	7	15	22	18	17	7	6	Georgia
2	2	29	30	5	7	2	2	33	32	22	22	7	6	Germany
11	13	11	14	11	13	6	8	4	7	11	13	3	5	Ghana
3	2	38	32	6	6	2	0	36	45	9	11	6	4	Greece
9	1	25	15	23	15	13	7	2	17	16	42	8	3	Grenada
21	17	13	13	13	14	8	9	7	12	18	17	7	9	Guatemala
12	13	8	11	8	12	4	6	2	3	13	13	3	4	Guinea
13	14	11	11	8	12	4	7	3	4	15	15	3	4	Guinea-Bissau
10	5	21	19	13	12	6	6	10	9	15	28	5	6	Guyana
21	22	12	14	10	11	4	6	4	6	21	21	6	7	Haiti
15	13	21	23	9	9	5	6	12	17	23	21	3	3	Honduras
7	5	43	37	5	6	0	3	23	30	14	16	7	4	Hungary
0	0	30	36	10	0	0	0	19	12	32	49	8	3	Iceland
18	14	17	27	13	11	8	8	5	6	16	16	4	4	India
17	17	16	20	12	11	6	6	6	10	18	17	6	7	Indonesia
15	13	22	23	12	11	7	7	13	19	16	15	7	7 7	Iran (Islamic Republic of)
16 3	16 2	18 25	20 23	15 3	15 7	9	9	10 45	13 42	14 20	14 20	6	5	Iraq Ireland
2	1	29	26 26	4	4	3	2	26	35	30	25	3 7	6	Israel
2	1	32	28	9	9	2	4	34	24	17	31	4	4	Italy
9	8	26	28 25	10	9	7	7	17	23	14	17	6	7	Jamaica
7	6	10	9	5	5	2	2	40	39	23	23	13	14	Japan
14	10	27	28	10	10	4	6	17	23	12	12	9	8	Jordan
17	13	22	19	10	13	4	6	11	20	18	16	8	8	Kazakhstan
17	18	10	13	10	14	5	7	3	6	16	18	5	7	Kenya
21	19	12	14	13	12	5	6	7	9	20	21	7	8	Kiribati
6	8	22	32	5	3	2	1	44	39	13	11	7	6	Kuwait
18	14	19	18	12	14	6	7	10	17	17	14	8	9	Kyrgyzstan
21	20	9	12	11	13	5	7	3	5	21	21	6	8	Lao People's Democratic Republic
5	2	18	10	16	32	2	7	34	30	15	14	11	5	Latvia
12	7	24	30	8	11	5	4	21	23	16	16	9	6	Lebanon
11	12	12	16	11	14	6	8	3	4	11	13	3	4	Lesotho
12	14	9	11	7	13	3	7	2	5	13	14	3	5	Liberia
12	8	22	23	11	9	4	5	20	27	18	18	9	8	Libya

2. Cause-specific mortality and morbidity (contd.)

Member State				Morta	lity			
		MDG 5 aternal mortali er 100 000 live				MDG 6 specific mortal 100 000 popula		
				HIV/A	AIDS ^d	Malaria		sis among ive people ^f
	1990	2000	2013	2001	2012	2012	2000	2012
Djibouti	400	<mark>360</mark>	<mark>230</mark>	<136	< <mark>116</mark>	<mark>7.3</mark>	<mark>57</mark>	<mark>76</mark>
Dominica							3.4	2.0
Dominican Republic	240	120	100	52	19	0.0	8.7	4.4
Ecuador	160	120	87	22	17	0.0	14	2.7
Egypt	120	75	45	<1	<1		1.7	0.5
El Salvador	110	80	69	27	<16	0.0	2.8	1.0
Equatorial Guinea	1 600	790	290	<187	194	69	0.0	0.0
Eritrea	1 700	670	380	66	19	3.2	7.7	4.6
Estonia	48	26	11				8.0	2.8
Ethiopia	1 400	990	420	148	51	17	41	18
Fiji	89	72	59	<12	<11		3.7	1.7
Finland	6	7	4				1.6	0.3
France	12	9	9	2.0 a	0.7 a		1.1	0.5
Gabon	380	330	240	187	143	67	81	44
Gambia	710	580	430	<39	<56	82	36	51
Georgia	50	60	41	<2	<5	0.0	7.7	4.5
Germany	<mark>13</mark>	<mark>7</mark>	<mark>7</mark>		<mark></mark>	<mark></mark>	<mark>0.6</mark>	<mark>0.4</mark>
Ghana	760	570	380	100	46	69	27	6.9
Greece	6	5	5				0.8	0.7
Grenada	34	29	23				0.0	1.0
Guatemala	270	160	140	17	23	0.0	5.1	2.1
Guinea	1 100	950	650	37	44	103	44	23
<mark>Guinea-Bissau</mark>	<mark>930</mark>	<mark>840</mark>	<mark>560</mark>	< <mark><77</mark>	<mark>136</mark>	<mark>95</mark>	<mark>28</mark>	<mark>29</mark>
Guyana	210	240	250	<27	<13	15	13	15
Haiti	670	510	380	174	73	3.9	40	25
Honduras	290	150	120	57	22	0.0	5.0	2.9
Hungary	23	10	14				3.5	0.7
Iceland	7	6	4	0.7 a	0.1 a		0.4	0.3
India	560	370	190	13	11	2.3	39	22
Indonesia	430	310	190	0.6	11	3.8	55	27
Iran (Islamic Republic of)	83	44	23	<1	6.0	0.0	3.8	2.9
Iraq	110	71	67			0.0	4.7	2.9
Ireland	6	6	9				1.5	0.4
Israel	12	9	2				0.6	0.2
Italy	10	4	4	2.8 a	1.4 a		0.9	0.4
Jamaica	98	88	80	105	46		0.6	0.2
Japan 	14	10	6		<u></u>	<mark></mark>	2.2	1.7
Jordan	86	65	50				0.8	0.5
Kazakhstan	91	71	26				33	7.8
Kenya	490	570	400	412	133	28	19	22
Kiribati Kuwait	250	200	130	0.04			15	17
Kuwait	12 85	100	14 75	0.0 a	0.1 ^a <9	0.0	0.8 25	0.9 9.5
,	1 100	600	220	<2		4.5	25	9.5
Lao People's Democratic Republic	57			<2	<8			
Latvia Lebanon	57 64	42 37	13 16				13 1.2	2.6 1.5
Lesotho	720	680	490	858	755		1.2	1.5
Liberia	1 200	1 100	640	67	755 40	69	54	46
Libya	31	21	15				5.3	6.8
Libya	31	21	10			•••	0.3	0.0

Morbidity

	(per	Incidence rate 100 000 populat	tion)	MDG 6			llence O population)		
HIV/A	IDS ^d	Malaria ^e	Tubero	ulosis ^g	HIV/	AIDS ^d	Tuberc	ulosis ^g	
2001	2012	2012	2000	2012	2001	2012	2000	2012	
237	<58	2 386	619	620	1 323	892	775	897	Djibouti
			14	13			28	25	Dominica
67	<5	13	100	62	728	438	159	98	Dominican Republic
		4.1	107	59	314	338	187	98	Ecuador
			26	17	2.9	8.1	42	29	Egypt
		0.2	37	25	434	396	56	34	El Salvador
		24 767	101	139	2 276	4 259	130	164	Equatorial Guinea
45	<8	1 282	157	93	738	290	194	152	Eritrea
•••			67	23			97	29	Estonia
185	22	4 563	421	247	1 912	827	429	224	Ethiopia
			54	24	<61	<114	112	30	Fiji
			12	5.5			16	7.2	Finland
			13	8.2			19	12	France
468	62	24 892	527	428	3 348	2 490	898	563	Gabon
122	<56	29 095	225	284	569	798	373	490	Gambia
<11	<23	0.0	256	116	32	152	516	158	Georgia
		07.007	12	5.6			18	7.8	Germany
144	31	27 337	152	72	1 385	930	257	92	Ghana
•••			7.4	4.5			9.5	6.3	Greece
			4.4	4.1			8.6	6.8	Grenada
•••		58 38 333	68 234	60 178	424 716	383 1 031	129 429	110 274	Guatemala Guinea
320	219	28 120	192	242	1 584	2 480	290	312	Guinea-Bissau
		7 910	104	109	435	902	139	131	Guyana
160	 84	1 299	271	213	1 818	1 435	400	296	Haiti
		164	114	54	682	323	169	82	Honduras
			37	18			51	29	Hungary
			5.3	3.5			8.1	4.3	Iceland
25	11	1 523	216	176	222	169	438	230	India
14	31	2 278	204	185	39	245	474	297	Indonesia
		1.2	26	21	22	93	41	33	Iran (Islamic Republic of)
		0.0	50	45			61	73	Iraq
			12	8.6			16	11	Ireland
			10	7.6			14	11	Israel
			7.1	6.7			9.0	9.4	Italy
111	50		6.5	6.6	1 288	1 024	8.1	9.5	Jamaica
			36	19			51	26	Japan
			8.1	5.8			10	8.5	Jordan
			351	137			668	189	Kazakhstan
426	228	8 200	286	272	5 024	3 812	273	299	Kenya
			372	429			487	628	Kiribati
			31	26			41	33	Kuwait
<10	31	0.0	249	141	20	159	449	217	Kyrgyzstan
		1 698	330	204	60	173	961	514	Lao People's Democratic Republic
			121	53			194	76	Latvia
			17	16			20	20	Lebanon
1 759	1 284		553	630	14 822	17 482	387	424	Lesotho
142	<12	27 793	242	304	1 110	521	482	495	Liberia
			40	40			57	66	Libya

Member State Age-standardized mortality rates by cause (per 100 000 population) Page		ldren aged < {
Second		
Lithuania 27 580 76 27 354 1 281 22 141 3 932 0 0 0 0 0 0 0 0 Luxembourg 21 317 31 12 889 750 10 773 1 367 0 0 0 0 0 0	Measles	Malaria
Luxembourg 21 317 31 12 889 750 10 773 1 367 0 0 0 0 0 0	2000 2012	
Luxembourg 21 317 31 12 889 750 10 773 1 367 0 0 0 0 0 0 0	0 0	0 0
Madagascar 430 649 89 39 785 24 877 10 233 4 675 71 44 1 1 15 10	0 0	0 0
	8 1	5 7
Malawi 778 655 98 54 730 41 453 9 228 4 049 81 43 13 12 13 8	0 1	20 15
Malaysia 117 563 63 15 325 3 134 9 740 2 450 6 4 1 1 3 2	0 0	0 0
Maldives 59 487 35 11 070 2 173 7 691 1 205 0 0 0 0 6 2	0 0	0 0
Mali 588 866 120 76 206 55 170 14 432 6 603 102 82 1 1 14 12	3 1	25 14
Malta 24 364 19 14 285 767 12 632 886 0 0 0 0 0 0 0	0 0	0 0
Marshall Islands 0 0		
Mauritania 619 555 83 45 160 31 786 9 373 4 001 11 11 1 0 13 10	5 1	9 10
Mauritius 62 577 44 21 106 2 399 16 472 2 235 0 0 0 0 2 1	0 0	0 0
Mexico 58 468 63 16 308 2 578 10 391 3 339 64 37 0 0 8 3	0 0	0 0
Micronesia (Federated States of) 0 0 0 0 13 8	1 0	0 0
Monaco 0 0	1 0	
Mongolia 83 966 69 26 275 5 357 17 033 3 885 3 2 0 0 15 8 Montenegro 19 572 41 21 165 883 18 336 1 946 0 0 0 0 1 0	1 0	0 0
700 47	0 0	0 0
Morocco 708 47 31 23 0 0 10 6 Mozambique 998 594 175 73 589 53 997 11 531 8 061 122 84 5 6 12 9	4 0	25 18
Myanmar 316 709 102 32 620 13 566 14 286 4 767 80 49 0 0 12 7	3 4	2 2
Namibia 357 580 76 29 801 18 018 8 027 3 755 4 2 29 9 8 6	1 3	3 0
Nauru 0 0		
Nepal 252 678 89 26 981 11 880 11 404 3 697 63 27 0 0 10 6	14 9	0 0
Netherlands 26 355 22 15 078 941 13 172 966 1 1 0 0 0 0	0 0	0 0
New Zealand 18 314 33 12 635 742 10 295 1 597 0 0 0 0 0 2	0 0	0 0
Nicaragua 75 547 64 18 896 4 947 10 740 3 209 6 3 0 1 14 7	0 0	0 0
Niger 740 649 98 70 633 54 270 10 726 5 637 121 90 0 0 16 12	5 0	27 19
Nigeria 866 674 146 81 624 59 843 13 237 8 544 1 035 827 2 3 11 10	15 1	23 20
Niue 0 0		
Norway 25 336 26 14 003 894 11 991 1 117 0 0 0 0 0 1	0 0	0 0
Oman 84 478 53 10 812 2 583 5 787 2 443 1 1 0 0 2 1	0 0	0 0
Pakistan 296 669 99 37 478 20 789 11 796 4 893 518 408 0 0 15 11	1 1	0 0
Palau 0 0		
Panama 82 375 69 16 459 3 975 8 760 3 724 2 1 1 0 6 10 Papua New Guinea 554 693 100 39 380 22 709 12 277 4 394 15 13 1 1 10 9	0 0 5 1	0 0
	5 1	0 0
Paraguay 77 486 68 17 545 4 427 9 696 3 421 5 3 0 0 9 5 Peru 121 364 48 14 429 4 193 8 048 2 189 25 11 1 1 7 4	0 0	0 0
Philippines 227 720 54 23 711 8 000 13 013 2 698 91 69 0 0 11 7	0 0	0 0
Poland 23 494 49 21 595 940 18 222 2 433 3 2 0 0 0 0	0 0	0 0
Portugal 40 343 25 16 975 1 632 14 128 1 215 1 0 0 0 0 0	0 0	0 0
Qatar 28 407 41 5736 635 3410 1690 0 0 0 1 0	0 0	0 0
Republic of Korea 34 302 53 12 080 944 8 755 2 381 3 2 0 0 1 1	0 0	0 0
Republic of Moldova 60 776 72 31 406 3 150 24 614 3 642 2 1 0 0 2 1	0 0	0 0
Romania 39 612 41 26 317 1 841 22 427 2 049 8 3 0 0 2 1	0 0	0 0
Russian Federation 74 790 103 37 717 3 877 28 356 5 483 34 17 2 1 2 1	0 0	0 0
Rwanda 402 585 106 40 122 24 964 9 517 5 642 79 24 3 1 19 10	1 1	6 4
Saint Kitts and Nevis 0 0		
Saint Lucia 0 0 3 0 2 0	0 0	0 0
Saint Vincent and the Grenadines 0 0 3 1 3 0	0 0	0 0
Samoa 0 0 0 0 6 4	0 0	0 0

Mortality

Distribution of causes of death among children aged < 5 years a,b (%)

Acı respir infec	atory	Prema	iturity	Intrapa rela compli		Neonata	l sepsis		enital nalies	Other d	iseases	Injui	ries	
2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	
9	4	15	12	8	7	2	8	38	33	12	19	16	15	Lithuania
0	1	18	14	20	4	2	4	12	11	32	50	16	16	Luxembourg
19	18	11	12	9	13	5	7	2	6	19	18	5	7	Madagascar
14	13	8	12	7	11	4	7	2	5	15	13	3	5	Malawi
9	7	23	24	9	9	3	3	26	26	19	21	7	7	Malaysia
17	8	22	24	8	8	5	4	15	30	23	19	4	5	Maldives
14	16	10	13	6	10	3	6	2	3	17	18	3	5	Mali
2	0	37	27	7	5	3	2	21	45	26	19	5	1	Malta
														Marshall Islands
17	16	17	18	9	11	5	8	3	6	16	16	4	5	Mauritania
4	10	40	27	10	5	4	7	22	29	12	13	7	7	Mauritius
16	11	17	18	7	6	5	6	19	25	19	23	9	7	Mexico
18	18	15	18	14	11	5	6	9	11	18	18	7	8	Micronesia (Federated States of)
														Monaco
22	18	14	14	8	10	3	4	8	16	21	19	8	11	Mongolia
3	5	28	30	29	40	1	2	14	8	21	13	2	1	Montenegro
17	13	19	23	14	14	8	9	9	13	18	16	6	7	Morocco
13	14	9	12	8	11	5	6	2	4	14	14	3	5	Mozambique
18	17	18	20	11	12	6	7	4	6	18	18	6	8	Myanmar
13	13	12	20	10	13	5	7	4	10	11	13	4	6	Namibia
														Nauru
15	13	12	18	15	13	10	9	4	7	16	17	4	6	Nepal
2	2	21	20	12	12	3	5	36	33	20	24	6	4	Netherlands
6	5	21	25	6	8	1	2	29	22	24	18	13	17	New Zealand
18	15	20	21	9	9	3	4	11	19	22	20	3	3	Nicaragua
15	18	6	10	6	7	2	5	2	3	18	19	3	6	Niger
12	16	8	12	8	11	3	5	2	3	13	16	3	4	Nigeria
			10	10	10									Niue
3	2	12	19	10	10	1	1	37	34	29	31	6	2	Norway
10 19	6 17	23	28	11	11	4 9	3 10	27	28 5	16 20	15 18	7 5	6 7	Oman Pakistan
		13	19	14	13			4						Palau
11	14	15	16	6	 5		7	27	24	25	18	4	6	Panama
15	17	13	13	11	13	5	7	4	5	15	17	5	7	Papua New Guinea
16	12	24	24	8	8	5	7	14	21	20	18	4	5	Paraguay
15	11	19	20	8	8	4	5	13	23	27	22	4	7	Peru
20	18	17	18	11	12	7	7	9	12	18	17	7	8	Philippines
5	4	25	34	9	6	6	3	36	37	12	11	6	4	Poland
4	3	18	20	6	7	3	4	34	29	25	28	9	9	Portugal
5	4	29	30	10	9	4	2	24	27	17	18	9	8	Qatar
6	3	23	32	6	6	4	2	24	23	21	23	16	10	Republic of Korea
29	18	4	12	9	4	6	4	23	36	13	12	15	13	Republic of Moldova
30	26	21	26	6	5	1	1	20	24	13	10	8	6	Romania
14	8	23	22	7	7	5	4	23	30	16	19	9	9	Russian Federation
21	18	7	12	10	13	5	7	2	7	21	18	5	8	Rwanda
														Saint Kitts and Nevis
4	18	34	0	16	0	1	0	11	32	23	46	6	5	Saint Lucia
3	2	37	37	11	12	4	2	16	11	16	29	6	6	Saint Vincent and the Grenadines
15	11	16	20	5	7	4	4	24	24	18	23	12	7	Samoa

2. Cause-specific mortality and morbidity (contd.)

Member State				Mortal	ity			
		MDG 5				MDG 6		
		ternal mortalit er 100 000 live				-specific morta 100 000 popul		
				HIV/A	AIDS ^d	Malaria ^e		sis among ve people ^f
	1990	2000	2013	2001	2012	2012	2000	2012
Lithuania	34	20	11				11	3.0
Luxembourg	6	11	11				0.2	0.4
Madagascar	740	550	440	29	28	27	69	46
Malawi	1 100	750	510	743	287	64	28	9.0
Malaysia	56	40	29	18	18	0.0	6.9	5.4
Maldives	430	110	31	<36	<30		5.4	2.0
Mali	1 100	860	550	74	33	87	12	9.0
Malta	12	11	9				0.3	0.4
Marshall Islands							62	111
Mauritania	630	480	320	<18	<26	50	57	93
Mauritius	70	28	73	1.3 ª	5.5 ª		0.7	1.0
Mexico	88	67	49			0.0	3.3	1.8
Micronesia (Federated States of)	170	130	96				65	24
Monaco							0.1	0.1
Mongolia	100	120	68	0.7	1.7		13	7.2
Montenegro	8	10	7					0.2
Morocco	310	200	120	<2	3.7		15	9.2
Mozambique	1 300	870	480	210	305	70	75	53
Myanmar	580	360	200	20	22	5.4	106	48
Namibia	320	270	130	483	219	0.1	24	14
Nauru		•••					7.2	9.5
Nepal	790	430	190	6.7	15	0.1	21	20
Netherlands	11	15	6				0.2	0.2
New Zealand	18	12	8	0.1 a	0.1 a		0.3	0.1
Nicaragua	170	140	100	<2	<3	0.0	6.4	3.1
Niger	1 000	850	630	28	20	110	46	16
Nigeria	1 200	950	560	120	142	108	38	16
Niue							3.1	3.1
Norway	9	8	4				0.2	0.1
Oman	48	22	11				1.8	0.9
Pakistan	400	280	170	<1	2.0	1.1	69	34
Palau							26	4.4
Panama Panua Naw Cuinea	98	79	85	53	<26	0.0	6.6	4.9
Papua New Guinea	470	340	220	23	<14	39	52	54
Paraguay	130	120	110	<9	<7	0.0	4.3	3.0
Peru	250	160	89	35	14	0.1	14	5.1
Philippines Poland	110 17	120 8	120 3	<1	<1	0.0	40	24
Portugal	17	11		11 a	 6.6 ^a		2.9	1.8
Qatar	11	9	8				0.7	0.2
Republic of Korea	18	19	27			0.0	2.7	5.4
Republic of Moldova	61	39	21	<25	37		17	18
Romania	170	53	33	2.3 a	0.9 a	•••	9.5	5.6
Russian Federation	74	57	24	15 ª	43 a		9.5	13
Rwanda	1 400	1 000	320	267	49	33	49	10
Saint Kitts and Nevis							2.4	2.5
Saint Lucia	60	44	34		•••	•••	0.8	1.2
Saint Vincent and the Grenadines	48	75	45			•••	3.3	2.6
Samoa	150	89	58		•••	•••	3.1	3.2
Gantua	100	09	30				J. I	٥.۷

Morbidity

ı					MDG 6				
			Preval (per 100 000				Incidence rate 100 000 popula	(per	
	losis ^g	Tubercu	NDS ^d	HIV/A	ılosis ^g	Tubero	Malariae	IIDS ^d	HIV/A
	2012	2000	2012	2001	2012	2000	2012	2012	2001
Lithuania	93	157			66	103			
Luxembourg	10	17			6.5	12			
Madagascar	442	609	264	337	234	293	6 020		
Malawi	140	365	7 103	9 206	163	467	27 462	414	956
Malaysia	101	148	280	227	80	95	34	25	26
Maldives	65	81	<30	<36	41	60			
Mali	92	117	675	1 021	60	77	20 399	28	106
Malta	16	6.2			11	4.5			
Marshall Islands	1 079	532			572	263			
Mauritania	794	536	276	327	350	277	17 591	•••	
Mauritius	39	46	850	615	21	24			
Mexico	33	51	144	183	23	31	0.8	7.7	10
Micronesia (Federated States of)	270	560			194	279			
Monaco	2.7	1.7			2.1	0.0			
Mongolia	380	431	38	8.7	223	254			
Montenegro	25				18				
Morocco	140	161	92	30	103	117			
Mozambique	553	701	6 169	4 508	552	513	27 947	467	870
Myanmar	489	831	371	453	377	412	2 743	13	51
Namibia	688	1 429	9 742	8 853	655	1 407	23	458	1 213
Nauru	91	72			54	46			
Nepal	241	248	177	213	163	163	62	4.3	40
Netherlands	8.2	11			6.3	9.0			
New Zealand	10	13	•••		7.6	10			
Nicaragua	55	108	160	26	38	68	39	26	<10
Niger	166	396	270	500	104	191	27 726	6.6	69
Nigeria	161	326	2 030	2 044	108	172	28 710	153	320
Niue	46	47			37	0.0			
Norway	10	7.1			7.5	5.7			
Oman	18	26			13	17			
Pakistan	376	573	48	6.8	231	231	1 945	10	1.6
Palau	65	256			24	156		•••	
Panama Panama Nava Outrana	64	52	439	682	48	47	26		
Papua New Guinea	541	586	347	408	348	349	14 255	<14	63
Paraguay	63	72	196	66	45 95	49	0.0		
Peru	121	268	252 15	358 6.8	265	184	189 23		
Philippines	461 28	775 44			203	329 33		1.8	<1
Poland Portugal	34	57	•••		26	47			
Qatar	60	72			41	54			•••
Republic of Korea	146	184			108	54	2.7		
Republic of Moldova	249	254	533	 345	160	147		 52	41
Romania	144	295			94	181	•••		
Russian Federation	121	295			91	127			
Rwanda	114	417	1 806	 2 761	86	325	 5 714	68	198
Saint Kitts and Nevis	5.1	7.3			4.3	0.0	3714		
Saint Lucia	4.8	15		•••	3.3	12			•••
Saint Vincent and the Grenadines	24	51			24	26			
Saille Villette and the Grenauties									

										N	Mortality	,					
Member State	mortalit	-standard y rates by 0 000 pop	y cause ^a	(ре	Years of li er 100 000 p			Numl deaths	G 4 ber of among dren	Distri	bution o	of cause	auses of death among children aged < 5 years ^{a,b} (%)				
	Communicable	Non- communicable	Injuries	causes	Communicable	Non- communicable	Injuries	aged <	5 yearsª 10s)		IIV.	Diam	who a a		-alaa	Mal	auia
	ŏ	2012	트	₹	201		드	2000	2012	2000	2012	2000	rhoea 2012		asles 2012	2000	aria 2012
San Marino								0	0								
Sao Tome and Principe								0	0	2	1	14	9	0	1	9	8
Saudi Arabia	71	549	41	10 140	1 841	6 721	1 577	13	5	0	0	3	1	0	0	0	0
Senegal	588	558	89	39 510	26 368	9 505	3 637	53	30	0	1	11	7	5	1	24	17
Serbia	20	657	32	25 600	895	23 163	1 543	1	1	0	0	1	0	0	0	0	0
Seychelles								0	0								
Sierra Leone	1 327	964	150	113 198	82 802	21 114	9 282	43	39	0	0	13	14	12	6	25	14
Singapore	68	264	17	9 884	1 527	7 562	794	0	0	0	0	0	1	0	0	0	0
Slovakia	35	533	39	21 026	1 313	17 777	1 936	1	0	0	0	1	0	0	0	0	0
Slovenia	15	369	44	17 324	589	14 708	2 027	0	0	0	0	0	0	0	0	0	0
Solomon Islands	231	710	75	24 215	9 927	11 096	3 192	0	1	0	0	7	8	0	0	16	2
Somalia	927	551	188	94 542	71 921	11 605	11 017	66	66	0	0	14	12	23	13	2	2
South Africa	612	711	104	50 128	30 989	14 121	5 017	74	49	36	17	9	7	1	1	0	0
South Sudan	827	623	143	70 179	50 404	12 108	7 667	49	40	2	3	18	11	3	2	7	6
Spain	19	323	18	14 511	823	12 838	851	2	2	0	0	0	0	0	0	0	0
Sri Lanka	75	501	89	18 190	2 592	11 909	3 689	6	4	0	0	5	2	0	0	2	0
Sudan	496	551	134	46 269	29 142	10 558	6 569	112	92	0	1	15	11	6	4	3	2
Suriname	89	372	68	16 418	4 516	8 530	3 373	0	0	1	5	6	1	0	0	8	0
Swaziland	884	702	119	66 341	48 011	11 412	6 918	4	3	35	15	10	9	0	0	0	0
Sweden	19	333	26	15 323	792	13 327	1 204	0	0	0	0	0	0	0	0	0	0
Switzerland	14	292	25	13 079	609	11 297	1 173	0	0	0	0	0	0	0	0	0	0
Syrian Arab Republic	41	573	308	28 718	2 807	7 685	18 227	12	8	0	0	10	9	0	0	0	0
Tajikistan	148	753	52	29 749	14 692	11 930	3 128	17	15	0	0	16	11	0	0	0	0
Thailand	123	449	73	20 794	4 570	12 846	3 379	21	9	2	1	6	3	0	1	0	0
The former Yugoslav Republic of Macedonia	ı 17	637	24	20 504	823	18 585	1 096	0	0	0	0	9	0	0	0	0	0
Timor-Leste	344	671	69	34 299	21 132	9 304	3 862	4	2	0	0	15	9	0	0	13	4
Togo	682	679	93	61 629	43 673	12 507	5 449	22	22	4	1	10	9	6	1	24	18
Tonga								0	0	0	0	4	2	0	0	0	0
Trinidad and Tobago	80	705	98	27 577	3 611	18 921	5 045	1	0	3	1	1	0	0	0	0	0
Tunisia	65	509	39	15 707	2 762	11 153	1 792	5	3	0	0	6	3	0	0	0	0
Turkey	44	555	39	17 160	2 361	12 651	2 148	52	18	0	0	3	1	0	0	0	0
Turkmenistan	116	1 025	93	36 555	8 879	22 123	5 552	7	6	0	0	15	9	0	0	0	0
Tuvalu	•••							0	0							•••	
Uganda	697	664	167	60 022	41 005	10 918	8 098	167	103	7	7	12	9	8	0	18	13
Ukraine	69	749	67	35 801	3 734	28 498	3 569	8	6	2	1	3	2	0	0	0	0
United Arab Emirates	36	547	32	5 551	918	3 086	1 546	1	1	0	0	1	1	0	0	0	0
United Kingdom	29	359	21	16 092	1 187	13 889	1 016	5	4	0	0	1	0	0	0	0	0
United Republic of Tanzania	584	570	129	48 220	32 565	9 699	5 956	177	98	10	6	12	8	2	0	19	10
United States of America	31	413	44	17 754	1 337	14 258	2 159	32	29	0	0	2	2	0	0	0	0
Uruguay	46	446	54	19 426	1 972	14 879	2 575	1	0	0	0	3	1	0	0	0	0
Uzbekistan	86	811	47	24 124	6 840	14 571	2 713	34	25	0	0	15	9	0	0	0	0
Vanuatu								0	0	0	0	7	6	0	0	9	2
Venezuela (Bolivarian Republic of)	63	408	100	17 784	3 209	8 639	5 936	12	9	0	0	11	5	0	0	0	0
Viet Nam	96	435	59	17 798	4 475	10 594	2 730	39	33	0	1	14	7	8	2	0	0
Yemen	515	627	84	36 832	21 708	10 259	4 865	67	43	0	0	16	10	5	1	1	1
Zambia	764	587	156	66 252	49 853	9 379	7 020	76	50	14	6	12	9	5	1	19	16
Zimbabwe	711	599	82	57 699	42 568	9 782	5 349	39	39	45	9	6	9	0	1	2	1

Mortality

Distribution of causes of death among children aged < 5 years a,b (%)

Acı respii infec		Prema	aturity	rela	artum- ated ications	Neonata	ıl sepsis		enital nalies	Other d	iseases	lnju	ries	
2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	
														San Marino
19	16	14	13	10	13	6	7	5	10	17	16	5	7	Sao Tome and Principe
11	5	25	31	12	12	4	3	22	27	13	15	9	6	Saudi Arabia
13	13	12	15	8	13	5	8	3	7	14	13	3	5	Senegal
5	6	30	39	16	11	5	2	27	22	11	15	5	4	Serbia
														Seychelles
13	17	9	9	6	9	3	5	2	4	15	18	3	4	Sierra Leone
8	8	21	26	4	7	2	1	34	25	25	25	6	6	Singapore
12	8	30	32	5	6	1	1	28	31	17	14	5	6	Slovakia
0	1	28	49	8	4	5	6	39	12	13	22	7	5	Slovenia
14	17	14	14	12	13	7	7	10	12	13	18	6	9	Solomon Islands
15	19	10	10	7	11	3	4	2	3	18	21	4	5	Somalia
12	16	11	14	7	10	3	4	4	6	14	18	4	7	South Africa
19	20	11	14	7	10	3	6	2	4	21	19	4	5	South Sudan
2	2	22	21	8	10	5	7	35	31	22	25	6	4	Spain
11	6	22	25	8	9	5	4	26	29	17	20	5	4	Sri Lanka
19	18	14	14	10	12	6	8	3	6	19	18	5	7	Sudan
8	8	20	26	7	10	14	9	12	16	16	18	8	6	Suriname
13	15	10	14	10	12	5	7	3	6	12	16	3	6	Swaziland
2	4	16	14	9	10	4	5	45	30	20	34	4	4	Sweden
2	1	25	34	8	11	3	4	31	30	23	16	9	4	Switzerland
14	9	23	25	12	11	3	6	20	17	14	14	5	10	Syrian Arab Republic
22	19	13	14	10	13	6	7	5	8	21	19	7	8	Tajikistan
13	8	22	24	7	8	6	5	21	29	18	17	5	5	Thailand
8	4	36	62	11	8	2	2	17	12	15	10	3	1	The former Yugoslav Republic of Macedonia
18	21	10	11	10	15	5	8	2	5	21	20	6	7	Timor-Leste
12	15	12	12	9	12	5	7	3	5	12	15	3	5	Togo
11	9	22	24	7	8	6	5	24	26	17	17	10	8	Tonga
3	8	38	28	27	9	3	4	12	26	10	17	2	7	Trinidad and Tobago
15	9	20	25	10	12	4	5	18	24	21	18	6	6	Tunisia
16	8	23	26	10	9	2	5	15	25	24	20	5	5	Turkey
21	17	15	17	11	12	5	6	7	11	20	19	7	8	Turkmenistan
•••		• • •			•••		•••				•••	•••		Tuvalu
14	15	9	12	7	11	4	6	2	5	15	16	4	6	Uganda
16	10	18	22	6	7	3	3	26	26	16	20	10	9	Ukraine
5	4	30	30	11	10	3	2	27	30	15	16	9	8	United Arab Emirates
4	4	34	40	6	7	3	1	24	27	23	19	5	3	United Kingdom
14	15	8	11	10	14	5	8	2	7	14	15	3	6	United Republic of Tanzania
3	3	27	28	5	5	3	2	25	25	23	23	11	12	United States of America
9	12	22	18	7	4	7	11	26	27	19	20	7	6	Uruguay
22	19	13	14	9	11	4	4	9	13	21	19	8	10	Uzbekistan
13	11	19	23	9	10	5	4	17	19	14	21	5	4	Vanuatu
8	10	24	25	9	9	9	9	15	22	17	9	7	11	Venezuela (Bolivarian Republic of)
15	13	19	21	7	7	3	5	16	22	15	18	2	4	Viet Nam
20	19	13	15	9	13	6	8	3	5	21	19	6	7	Yemen
13	15	7	11	8	12	4	6	2	4	14	15	3	5	Zambia
9	15	10	17	9	14	5	8	3	6	8	15	2	5	Zimbabwe

2. Cause-specific mortality and morbidity (contd.)

Member State	Mortality								
		MDG 5 aternal mortali er 100 000 live				MDG 6 -specific morta 100 000 popula			
	u-		,	HIV/	'AIDS ^d	Malaria ^e	Tuberculo	sis among ive people ^f	
	1990	2000	2013	2001	2012	2012	2000	2012	
San Marino							0.0	0.0	
Sao Tome and Principe	410	300	210	<71	<53	43	13	16	
Saudi Arabia	41	24	16			0.0	3.9	3.9	
<mark>Senegal</mark>	<mark>530</mark>	<mark>480</mark>	<mark>320</mark>	13	<mark>14</mark>	59	<mark>26</mark>	<mark>20</mark>	
Serbia	18	7	16		•••		•••	1.5	
Seychelles							2.0	1.8	
Sierra Leone	2 300	2 200	1 100	25	55	108	59	143	
Singapore	8	19	6				3.2	1.7	
Slovakia	15	12	7	0.1 a	0.0 a		1.0	0.6	
Slovenia	11	12	7	0.4 a	0.1 a		0.9	1.0	
Solomon Islands	320	210	130			5.4	42	15	
Somalia	1 300	1 200	<mark>850</mark>	26	25	29	68	<mark>64</mark>	
South Africa	150	150	140	438	449	0.1	44	59	
South Sudan	1 800	1 200	730	100	119	56		30	
Spain	7	5	4				1.0	0.6	
Sri Lanka	49	55	29	<1	 <1	0.0	10	1.1	
Sudan	720	540	360			15	27	22	
Suriname	84	120	130	<106	 <37	0.1	1.2	2.6	
Swaziland	550	520	310	713	443	0.1	34	63	
Sweden	6		4	0.4 a	0.2 a			0.1	
		5		-			0.2		
Switzerland	8	7	6	1.8 ª	0.5 a		0.5	0.2	
Syrian Arab Republic	130	75	49				3.4	2.1	
Tajikistan Thailand	68	89	44	<2	<12	0.0	20	7.6	
Thailand	42	40	26	97	31	0.3	31	14	
The former Yugoslav Republic of Macedonia	15	15	7	0.0 a	0.0 a		10	0.8	
Timor-Leste	1 200	680	270			14		74	
Togo	660	580	450	158	108	83	12	8.7	
Tonga	71	91	120				3.6	2.5	
Trinidad and Tobago	89	59	84	41 a	16 a		1.9	2.1	
Tunisia	91	65	46	<1	<1		2.7	2.9	
Turkey	48	33	20			0.0	3.2	0.5	
Turkmenistan	66	81	61				28	8.4	
Tuvalu							68	37	
Uganda	780	650	360	424	174	55	35	13	
Ukraine	49	35	23	18 ª	46 a		23	13	
United Arab Emirates	16	11	8				1.0	0.1	
United Kingdom	<mark>10</mark>	11	8		<mark></mark>		<mark>0.7</mark>	<mark>0.5</mark>	
United Republic of Tanzania	910	770	410	339	167	44	17	13	
United States of America	12	13	28	5.2 ª	2.5 a	•••	0.3	0.1	
Uruguay	42	35	14	5.1 a	6.3 a		2.1	1.5	
Uzbekistan	66	48	36	7.0	8.6	0.0	17	2.1	
Vanuatu	170	120	86			3.6	16	7.9	
Venezuela (Bolivarian Republic of)	93	91	110	28	13	0.2	2.7	2.4	
Viet Nam	140	82	49	6.7	13	0.1	33	20	
Yemen	460	370	270	<3	<4	5.3	19	5.6	
Zambia	580	610	280	745	215	78	31	28	
Zimbabwe	520	680	470	1 252	288	9.1	17	33	
		500					.,		

Morbidity

		MDG 6 Incidence rate Prevalence												
		Incidence rate Prevalence (per 100 000 population) (per 100 000 population)												
	is ^g	erculo	Tube	AIDS ^d	HIV/	osis ^g	Tubercu	Malariae	DS ^d	HIV/AI				
	2012		2000	2012	2001	2012	2000	2012	2012	2001				
an Marino	2.0		8.5			1.5	4.3							
ao Tome and Principe	159		159	731	<705	93	114	12 375	<53	<353				
audi Arabia	17		26			15	20	0.3						
enegal	219		273	312	264	137	155	27 925	14	47				
erbia	31					23		•••						
eychelles	39		57	•••	•••	30	37		•••					
ierra Leone	1 304		537	965	618	674	264	19 027	51	141				
ingapore	73		68			50	51							
lovakia	9.5		28			6.8	22	•••						
lovenia	9.0		28			7.5	21							
olomon Islands	151		364			97	185	7 160						
omalia	581		604	306	376	286	285	6 395						
outh Africa	857		568	11 589	9 512	1 003	576	33	700	1 399				
outh Sudan	257			1 419	1 777	146		29 891						
pain	17		30	•••		14	23			•••				
ri Lanka	109		115	14	10	66	66	0.4	<2	<3				
udan	207		262			114	144	13 535						
uriname	58		128	740	732	41	86	79	<94	<106				
waziland	907		573	17 291	13 614	1 349	803	43	966	1 618				
weden	9.6		7.5			7.2	5.4							
witzerland	7.1		12			6.0	9.3							
yrian Arab Republic	24		43			18	35							
ajikistan	160		493	149	22	108	220	0.3	27	<16				
hailand	159		286	663	1 050	119	171	205	13	38				
he former Yugoslav Republic of Macedon	26		61			18	41							
imor-Leste	758					498		8 320						
ogo	104		114	1 929	2 635	73	72	23 543	73	353				
onga	26		39			14	28							
rinidad and Tobago	28		23	1 070	 815	24	18	•••	 <75	106				
unisia	41		35	21	<5	31	25	•••						
	23		45			22	33	0.0	•••					
urkey			400		•••	75			•••	•••				
urkmenistan	99						209	•••						
uvalu	377 175		626 380	4 262	4 094	241 179	357 427	24 597	380	374				
ganda														
kraine	137		164 22	506	475	93	108	•••	24	71				
nited Arab Emirates	2.4					1.7	12	•••						
nited Kingdom	20		16			15	12							
nited Republic of Tanzania	176		234	3 082	4 340	165	236	17 318	174	381				
nited States of America	4.7		8.6			3.6	6.6	•••		•••				
ruguay	34		29	389	253	27	22							
zbekistan	135		647	104	147	78	287	0.0		•••				
anuatu	89		166			65	110	3 742						
enezuela (Bolivarian Republic of)	52		50	360	339	33	34	288						
iet Nam	218		353	285	195	147	197	29	15	37				
emen	70		198	79	23	49	116	1 812						
ambia	388		524	7 861	9 082	427	713	26 087	396	984				
imbabwe	433		389	9 969	14 679	562	726	7 844	501	1 063				

										N	/lortality						
	mortalit	-standard y rates by) 000 pop	/ causeª	on) dea			MD Numb deaths child	er of among	Distri	bution o	f cause	es of dea yea (%	rs ^{a,b}	ong chil	dren ag	ed < 5	
	Communicable	Non- communicable	Injuries	All causes	Communicable	Non- communicable	Injuries	aged < 5 (00	-	Н	IIV		rhoea	Mea	isles	Mal	aria
		2012			201	2		2000	2012	2000	2012	2000	2012	2000	2012	2000	2012
Ranges of country val	ues																
Minimum	9	244	17	5 551	413	3 086	794	0	0	0	0	0	0	0	0	0	0
Median	83	570	65	23 080	4 427	12 108	3 339	4	3	0	0	7	4	0	0	0	0
Maximum	1 327	1 025	308	113 198	82 802	28 498	18 227	2 417	1 407	46	19	19	15	24	16	29	27
WHO region																	
African Region	683	652	116	63 153	44 628	12 045	6 480	4 014	3 070	5	3	13	10	8	1	18	15
Region of the Americas	63	437	62	18 202	2 955	12 048	3 198	417	237	1	0	8	4	0	0	0	0
South-East Asia Region	232	656	99	29 553	11 937	13 451	4 165	3 156	1 787	0	0	14	10	4	2	0	1
European Region	45	496	49	22 738	2 191	18 126	2 421	228	136	0	0	7	4	0	0	0	0
Eastern Mediterranean Region Western Pacific Region	214 56	654 499	91 50	30 396 17 716	14 426 2 518	11 173 12 929	4 796 2 268	1 180 847	905 415	0	0	14	10 5	4	2	1	0
western Facilic negion	30	499	- 30	17 710	2 310	12 929	2 200	047	413	U	U	0	3		U		
Income group																	
Low income	502	625	104	49 141	32 289	11 333	5 520	3 135	2 170	4	2	14	10	6	2	12	10
Lower middle income	272	673	99	34 806	16 641	13 554	4 611	5 204	3 533	1	1	13	10	6	1	7	7
Upper middle income	75	558	59	19 610	3 778	13 004	2 829	1 375	756	2	2	8	6	1	0	2	3
High income	34	397	44	18 559	1 474	14 943	2 142	129	90	1	0	2	1	0	0	0	0
Global	178	539	73	28 311	11 315	13 343	3 654	9 848	6 554	2	2	13	9	5	2	8	7

Mortality

Distribution of causes of death among children aged < 5 years a,b (%)

respi	ute ratory ctions	Prema	aturity	Intrapa rela compli	ited	Neonata	ıl sepsis	Cong anon	enital nalies	Other d	iseases	lnju	ries	
2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	2000	2012	
I	I			I	I			I	I	I	I	I	I	
0	0	4	0	3	0	0	0	2	3	6	9	2	1	Minimum
13	12	18	19	9	10	4	6	13	19	18	18	6	6	Median
30	32	43	62	29	40	14	11	45	45	32	50	23	20	Maximum
14	16	9	12	8	11	4	6	2	4	15	17	3	5	African Region
13	11	21	21	9	9	6	6	15	21	20	20	7	7	Region of the Americas
18	14	16	26	12	11	8	8	5	7	17	16	5	5	South-East Asia Region
16	12	20	21	9	10	4	5	17	21	20	19	7	8	European Region
18	17	14	18	12	12	7	8	5	7	19	18	5	7	Eastern Mediterranean Region
26	15	14	17	16	14	4	4	7	13	12	21	11	11	Western Pacific Region
16	16	10	13	9	11	5	6	2	5	17	17	4	6	Low income
17	15	14	20	11	11	6	7	5	6	16	16	4	5	Lower middle income
21	13	16	17	13	12	4	5	9	14	15	20	9	9	Upper middle income
7	4	24	26	7	7	4	3	27	29	19	21	9	9	High income
'		L ¬	20					LI		10	<i>L</i> 1			riigii iiloofiilo
17	15	13	17	11	11	6	7	5	7	16	17	5	6	Global

2. Cause-specific mortality and morbidity (contd.)

		wortality .											
	Mate	MDG 5 ernal mortalit	y ratio ^c		Cause-	MDG 6 specific mortal	ity rate						
	(per	100 000 live	births)		(per	100 000 popula	tion)						
				HIV//	AIDS ^d	Malariae	Tuberculos HIV-negati						
	1990	2000	2013	2001	2012	2012	2000	2012					
Ranges of country values													
Minimum	6	4	1	0.0	0.0	0.0	0.0	0.0					
Median	98	82	68	23	17	3.7	7.3	4.1					
Maximum	2 300	2 200	1 100	1 252	755	136	143	143					
\\/\ \ \(\) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \													
WHO region													
African Region	960	820	500	221	377	63	38	26					
Region of the Americas	110	81	68	15	20	0.1	3.5	1.9					
South-East Asia Region	520	340	190	13	22	2.3	43	25					
European Region	42	29	17	5.1	20		8.1	3.9					
Eastern Mediterranean Region	340	300	170	2.0	5.5	4.1	29	16					
Western Pacific Region	110	78	45	2.1	6.8	0.2	12	5.8					
Income group													
Low income	900	740	450	141	178	36	49	32					
Lower middle income	500	380	240	25	54	13	38	21					
Upper middle income	120	93	57	19	42	1.0	9.4	5.1					
High income	24	18	17	4.8	15		3.7	2.3					
Global	380	330	210	32	56	11	22	13					

Mortality

- ^a Mortality Data [online database]. Geneva: World Health Organization; 2014 (http://www.who.int/gho/mortality_burden_disease/life_tables/en/index.html). The column in Table 2 labelled "Communicable" shows the rates for communicable diseases, maternal causes, conditions arising during the neonatal period and nutritional deficiencies. Rates are age-standardized to WHO's world standard population. Ahmad OB, Boschi-Pinto C, Lopez AD, Murray CJL, Lozano R, Inoue M. Age standardization of rates: a new WHO standard. Geneva: World Health Organization; 2001 (GPE Discussion Paper Series No. 31) (http://www.who.int/healthinfo/paper31.pdf, accessed 14 March 2014). WHO regional, income-group and global aggregates include country figures not shown. For regional groupings refer to WHO methods and data sources for global causes of death 2000-2012 (Global Health Estimates Technical Paper WHO/HIS/HSI/GHE/2014.7).
- b. Individual percentages may not add up to 100% due to rounding.
- ^{c.} WHO, UNICEF, UNFPA, United Nations Population Division and The World Bank. Trends in Maternal Mortality: 1990–2013. Geneva: World Health Organization; 2014. In preparation at the time of printing of this report. See report for the regional groupings used.
- d. Global Report. UNAIDS report on the global AIDS epidemic 2013. Geneva: UNAIDS; 2013 (http://www.unaids.org/en/media/unaids/contentassets/documents/epidemiology/2013/gr2013/UNAIDS_Global_Report_2013_en.pdf, accessed 14 March 2014). WHO regional, income-group and global aggregates may include country estimates not available for reporting. For uncertainty ranges see the report.

- World Malaria Report 2013. Geneva: World Health Organization; 2013 (http://www. who.int/malaria/publications/world_malaria_report_2013/en/).
- ^{t.} These are classified as deaths from tuberculosis (A15–A19, B90) according to the International Statistical Classification of Diseases and Related Health Problems, 10th Revision. Geneva: World Health Organization; 2008 (http://apps.who.int/classifications/icd10/browse/2010/en). Global Tuberculosis Report 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tb/publications/global_report/). WHO regional, income-group and global aggregates include territories. For uncertainty ranges see the full report.
- ⁹ Data are for all forms of tuberculosis including tuberculosis in people with HIV infection. Global Tuberculosis Report 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tb/publications/global_report/). WHO regional, incomegroup and global aggregates include territories. For uncertainty ranges see the full report.



					I				
	(per	Incidence rate 100 000 popula	ation)	MDG 6			llence 0 population)		I
HIV/A	AIDS ^d	Malaria ^e	Tuber	culosis ^g	HIV/	AIDS ^d	Tubero	culosis ^g	
2001	2012	2012	2000	2012	2001	2012	2000	2012	
2001				1 20.2		1 20.2	2000	1 20.2	
							-		
<1	<1	0	0	2	0.1	5.2	2	2	Minimum
106	46	1 698	72	54	453	438	123	82	Median
1 759	1 284	38 333	1 407	1 349	16 694	17 482	1 693	1 304	Maximum
377	176	18 579	310	255	3 203	2 774	397	303	African Region
20	15	139	41	29	303	315	60	40	Region of the Americas
22	12	1 462	220	187	213	185	449	264	South-East Asia Region
20	18		73	40	170	244	129	56	European Region
5.5	9.9	3 083	118	109	36	68	256	180	Eastern Mediterranean Region
6.8	5.9	84	119	87	43	75	210	128	Western Pacific Region
178	89	11 165	309	246	1 788	1 428	485	352	Low income
54	29	4 648	205	165	411	411	416	237	Lower middle income
42	26	215	109	86	340	416	166	107	Upper middle income
15	16		32	23	190	265	52	31	High income
56	33	3 752	148	122	494	511	263	169	Global

Table 3 has been compiled from official national reports of case numbers for selected infectious diseases. Decisions on which diseases to include have primarily been made on the basis of data availability. Where possible, a distinction is made between zero cases reported and no information available for a country. In isolation, the numbers shown provide no indication of the relative risk of disease, nor of the quality of disease reporting in different countries. However, the table does provide an indication of the current status of officially reported infectious disease data at the global level, and of the major reporting gaps. Given the variations in the methods used by countries to obtain these numbers, no attempt has been made to calculate incidence or prevalence.

To meaningfully interpret the figures provided, both epidemiological patterns and data-collection efforts in specific countries must be considered. Some diseases (for example, malaria and yellow fever) are endemic to certain geographical regions, but are extremely rare elsewhere. Diseases such as cholera are liable to cause outbreaks that can cause case numbers to fluctuate widely over time. Because some diseases are best tackled with preventive measures such as mass drug treatment, reporting the number of cases is a lower priority than estimating the population at risk. For vaccine-preventable diseases, case numbers are affected by immunization rates. Diseases such as Japanese encephalitis and malaria are difficult to identify without specialized laboratory tests that are often not available in developing countries. In many settings, cases of some diseases are identified through clinical signs and symptoms alone.

Despite ongoing efforts to enhance disease surveillance and response, many countries face challenges in accurately identifying, diagnosing and reporting infectious diseases due to the remoteness of communities, lack of transport and communication infrastructures, and a shortage of skilled health care workers and laboratory facilities to ensure accurate diagnosis. No inferences can be drawn from the figures shown concerning the efforts or progress that countries are making in controlling particular diseases. Case numbers are also a poor indication of the burden of disease. Diseases such as poliomyelitis and leprosy have low mortality rates but result in a heavy loss of healthy years of life. Some diseases with very small initial case numbers can potentially cause devastating epidemics, and so mandatory reporting is essential. For diseases that are considered eradicable, such as poliomyelitis, case reporting is essential to ensure that eradication efforts are targeted to the affected areas.

Some diseases are reported under the International Health Regulations, while others are monitored by countries or by WHO in the context of specific control programmes. Further information on disease incidence and prevalence, as well as on immunization coverage rates for vaccine-preventable diseases, can be obtained from the relevant WHO programme.

Member State	Number of reported cases											
	Cholera®	Diphtheriab	Human African trypanosomiasis°	Japanese encephalitis ^b	Leishmaniasis°	Leprosy ^d	Malaria⋄	Measles ^b	Meningitis ⁽			
	2012	2012	2012	2012	2012	2012	2012	2012	2013			
Afghanistan	12	0			33 918	37	391 365	2 787				
Albania		0		0				9				
Algeria		0		0	9 127		887	18				
Andorra		0			•••			0				
Angola	1 215	15	70			431	1 496 834	4 458				
Antigua and Barbuda		0				0		0				
Argentina		0			7	310	4	2				
Armenia		0						0				
Australia	5 ^j	0		1		4		199				
Austria		0	•••	0	•••	•••		36				
Azerbaijan		0		0			4	0				
Bahamas	1 ^j	0	***		•••	***	***	0				
Bahrain		0		0				0				
Bangladesh		16	•••	52	1 902	3 688	29 518	1 986				
Barbados		0						0				
Belarus		0		0				10				
Belgium		1		0				109				
Belize		0				0	37	0				
Benin	625	0	0			243	1 151 038	288	833			
Bhutan		0		27		18	82	1				
Bolivia (Plurinational State of)		0					7 415	0				
Bosnia and Herzegovina		0						22				
Botswana		0				1	308	7				
Brazil		0			26 911	33 303	242 758	2				
Brunei Darussalam		0		0		2		1				
Bulgaria		0		0	2			1	•••			
Burkina Faso	143	0	0			313	6 089 101	7 362	2 917			
Burundi	214						2 151 076	49				
Cabo Verde		0		0			8 751	0				
Cambodia				55		475	45 553	15				
Cameroon	363		7			502	313 315	609	1 010			
Canada		1						10				
Central African Republic	21	0	381			152	451 012	141	210 k			
Chad			197				590 786	120	371			
Chile		0						0				
China	77	0		1 763	218	1 210	2 718	6 183				
Colombia		0			9 766	392	60 179	1				
Comoros					•••		49 840	1				
Congo	1 181	1	39	0	•••		117 640	260				
Cook Islands	•••	0		0				0	•••			
Costa Rica		0			1 722	6	8	0				
Côte d'Ivoire	424		9		0	1 030	2 168 215	137	255			
Croatia		0		0				2				
Cuba	417	0				258		0				
Cyprus		0						1				
Czech Republic	•••	0		0				22	•••			
Democratic People's Republic of Korea		0		0		0	21 850	0				
Democratic Republic of the Congo	33 661		5 983			3 607	6 263 607	72 029	9 339 m			
Denmark		0						2				



			Number	of reported case			Member State		
Mumps _b	Pertussis ^b	Poliomyelitis	Congenital rubella syndrome ^b	Rubella ^b	Neonatal tetanus ^b	Total tetanus ^b	Tuberculosis ^h	Yellow fever ^b	
2012	2012	2013	2012	2012	2012	2012	2012	2012	
	1 497	17 ⁱ			21	37	29 381		Afghanistan
18	16	0	0	1	0	0	408	0	Albania
0	104	0	0	420	0	0	21 880	0	Algeria
1	3	0	0	0	0	0	9	0	Andorra
	1 259	0		65	6	543	51 819	0	Angola
0	0	0	0	0	0	0	3	0	Antigua and Barbuda
4 619	1 239	0	0	1	0	10	8 758	0	Argentina
6	8	0	0	1	0	1 -	1 213		Armenia
195	23 855	0	1	35	0	7	1 305	0	Australia
	571	0		23		0	620	0	Austria
126 0	18 0	0	0	0	0	7	6 363 32	0	Azerbaijan Bahamas
29	3	0	0	4	0	0	225	0	Bahrain
	13	0		3 245	109	614	168 683		Bangladesh
0	0	0	0	7	0	0	4	0	Barbados
61	576	0	0	10	0	0	4 783	0	Belarus
2 687	548	0	1	0	0	0	909	0	Belgium
2	44	0	0	0	0	0	84	0	Belize
	0	0	0	41	4	7	3 966	0	Benin
198	0	0	0	2	0	0	1 130	0	Bhutan
0	0	0	0	0	0	0	8 257	3	Bolivia (Plurinational State of)
7 881	19	0	0	17	0	0	1 409		Bosnia and Herzegovina
	0	0		163	0	0	6 161		Botswana
0	5 400	0	0	0	2	314	75 122	0	Brazil
14	3	0	0	1	0	0	243	0	Brunei Darussalam
58	102	0	0	18	0	2	2 081	0	Bulgaria
•••	0	0	•••	677	1	1	5 210	0	Burkina Faso
40	0	0		11 18	0	1 2	6 921 420		Burundi Cabo Verde
17	54	0	0 32	185	15	15	40 185	0	Cambodia
		8 i		147	23	23	24 802	31	Cameroon
54	4 845	0	0	2		4	1 653	3	Canada
	124	0		11	65	74	8 084	0	Central African Republic
		4 i			225	225	10 585	48	Chad
876	5 762	0	0	0	0	6	2 394	0	Chile
479 518	2 183	0		40 156	674		890 645		China
9 397	3 289	0	0	2	2	50	11 424	0	Colombia
		0		0			120		Comoros
0	12	0	0	22	2	2	11 303	1	Congo
0	0	0	0	0	0	0	1	0	Cook Islands
30	130	0	0	0	0	1	475	0	Costa Rica
		0		298	9	9	23 762	4	Côte d'Ivoire
95	61	0	0	1	0	1	704	0	Croatia
0	0	0	0	0	0	0	734	0	Cuprus
3 3 902	16 738	0	0	0 6	0	0	63 565	0	Cyprus Czech Republic
3 902 11	738	0	0	1	0	0	91 885	0	Democratic People's Republic of Korea
	3 407	0		1 860	1 252	1 296	108 984	1	Democratic Republic of the Congo
15	980	0	0	0	0	0			Denmark

Member State	Number of reported cases											
	Cholera®	Diphtheriab	Human African trypanosomiasis°	Japanese encephalitis ^b	Leishmaniasis ^c	Leprosy⁴	Malaria e	Measles ^b	Meningitis¹			
	2012	2012	2012	2012	2012	2012	2012	2012	2013			
Djibouti		0			•••	2	25	709				
Dominica		0				0		0				
Dominican Republic	7 919	0				124	952	0				
Ecuador		0				86	558	72				
Egypt		0			1 260	644		245				
El Salvador		0			21	3	19	0				
Equatorial Guinea		0	2			4	15 169	1 190				
Eritrea		8					42 178	194				
Estonia		0		0				4				
Ethiopia					2 500	3 776	3 876 745	4 347				
Fiji						3		0	•••			
Finland												
France									•••			
Gabon			9			30	137 695	2				
Gambia		0		0		33	271 038	0	248 ⁿ			
Georgia		0		0			5	31				
Germany		9						166				
Ghana	9 548	0	0				8 774 516	1 613	454			
Greece		0		0	51			3				
Grenada		0				2		0				
Guatemala		0			607	0	5 346	0				
Guinea	7 350	0	70		•••	438	1 220 574	6	480			
Guinea-Bissau	3 068	0	•••	0			50 381	0				
Guyana		0			7	19	31 601	0				
Haiti	112 076	0	•••		•••		25 423	0				
Honduras		0	•••		1 927	4	6 434	0				
Hungary		0	•••					2	•••			
Iceland		0		0				0	•••			
India		2 525			20 571	134 752	1 067 824	18 668				
Indonesia		1 192				18 994	2 051 425	15 489				
Iran (Islamic Republic of)	53	150	•••		21 014	21	1 629	332				
Iraq	4 693	3	•••		3 531	1	8	15				
Ireland		0	•••	0	***	•••	•••	107	•••			
Israel	•••	0						211	•••			
Italy	•••	0			81	•••		376	•••			
Jamaica	 3 j	0						0	•••			
Japan Jordan		0	•••	2	102	3	•••	228	•••			
Kazakhstan	•••	0	•••		103	0	•••	3				
	•••	0		0	 457	•••	 5 700 201	55	•••			
Kenya Kiribati	•••	0	2	0	457	94	5 788 381					
Kuwait		0	•••	0	0	16	•••	27	•••			
Kyrgyzstan		0	•••					0	•••			
Lao People's Democratic Republic		130	•••	23	•••	88	46 819	32	•••			
Latvia		8		0	***		40 019	3	•••			
Lebanon		0		0	2	1		9				
Lesotho		0		0				179				
Liberia	219	0		0			1 407 455	43				
Libya				0		4		320				
~, w	•••	•••			•••			020				



			Number	of reported case	Member State				
Mumps ^b	Pertussis ^b	Poliomyelitis ^g	Congenital rubella syndrome ^b	Rubellab	Neonatal tetanus ^b	Total tetanus ^b	Tuberculosis ^h	Yellow fever ^b	
2012	2012	2013	2012	2012	2012	2012	2012	2012	
		0		0	0		3 474		Djibouti
0	0	0	0	0	0	0	7	0	Dominica
0	11	0	0	0	1	40	4 262	0	Dominican Republic
799	54	0	0	0	1	1	5 456	1	Ecuador
	0	0		35	6		8 453		Egypt
351	37	0	0	0	0	7	2 053	0	El Salvador
	0	0	0		0	0		0	Equatorial Guinea
2 350	208	0		18	0	19	3 143	0	Eritrea
4	149	0	0	0	0	0	259	0	Estonia
•••		9	•••	795	40	•••	145 323	0	Ethiopia
•••	•••	0	•••	25	•••		210 261	•••	Fiji Finland
•••	•••	0	•••	•••	•••			•••	France
•••		0		2	2	2	4 929	0	Gabon
0	0	0	0	39	0	0	2 333	1	Gambia
50	346	0	0	75	0	6	3 940	0	Georgia
		0	1				4 043	0	Germany
		0	0	272	0	456	14 753	3	Ghana
2	56	0	0	0	0	7		0	Greece
2	0	0	0	0	0	0	1	0	Grenada
143	273	0	0	0	0	0	3 442	0	Guatemala
		0		55	8		11 407	0	Guinea
0	0	0	0	23	0	0	1 939	0	Guinea-Bissau
0	0	0	0	0	0	0	748	0	Guyana
0	0	0	0	0	0	0	16 568	0	Haiti
138	48	0	0	0	2	17	3 014	0	Honduras
4	5 36	0	0	7	0	5	1 159 10	0	Hungary
0	44 154	0	0	1 025	588	0 2 404	1 289 836		Iceland India
•••		0		1 020	106	106	328 824		Indonesia
	1 329	0	0	30	2	13	11 042		Iran (Islamic Republic of)
1 482	2 314	0		22	11	34	8 664		Iraq
170	458	0	0	10	0	1	341	0	Ireland
93	2 730	0	0	1	0	0	506	0	Israel
322	225	0		85	0	64			Italy
0	2	0	0	0	0	4	91	0	Jamaica
71 549	4 087	0	5	2 353	0	116	20 857	0	Japan
194	4	0	0	0	0	0	331		Jordan
67	43	0	0	13	0	1	18 006	0	Kazakhstan
0		14	0		2	2	92 987	0	Kenya
0	0	0	0	0	0	0	346	0	Kiribati
61	83	0	1	13	0	0	737	0	Kuwait
350	62	0	0	6	0	0	6 195		Kyrgyzstan
	412	0		78	11	36	4 118	0	Lao People's Democratic Republic
41 12	257 53	0	0	8	0	0 2	959 630	0	Latvia Lebanon
0	0	0	0	68	0	0	10 776	0	Lesotho
0	0	0	0	39	12	12	8 093	17	Liberia
111	197	0		1	0	0	1 549	0	Libya
				•		•	. 310		.,

Member State	Number of reported cases											
	Oholera ^a	Diphtheriab	Human African trypanosomiasis°	Japanese encephalitis ^b	Leishmaniasis	Leprosy ^d	Malaria®	Measles ^b	Meningitis¹			
	2012	2012	2012	2012	2012	2012	2012	2012	2013			
Lithuania		0		0				0	•••			
Luxembourg		0						2				
Madagascar		1				1 474	359 420	2				
Malawi	187		18				3 659 565	11				
Malaysia	282 º	0		22		325	4 725	1 868				
Maldives		0		0		7		0				
Mali	219		0			228	2 171 739	341	358			
Malta												
Marshall Islands		0		0		137		0				
Mauritania		0					165 834	35	14			
Mauritius		0		0				0				
Mexico	2	0			571	216	833	0				
Micronesia (Federated States of)						252		0				
Monaco								5				
Mongolia	•••	0		0		0		0				
Montenegro		0		0				0				
Morocco		0			2 990	38						
Mozambique	647					758	1 813 984	145				
Myanmar	174	19		14		3 013	480 586	2 175				
Namibia		2					3 163	86				
Nauru						2		11				
Nepal	34	138		75	575	3 492	70 272	3 362				
Netherlands		1						10				
New Zealand		0		0		1		68				
Nicaragua		0			1 884	8	1 235	0				
Niger	5 284	0		0		464	3 525 112	272	311			
Nigeria	597		2		0	3 805	2 087 068	6 447	871			
Niue		0		0				0				
Norway		0		0				4				
Oman		0		0	3	7		13				
Pakistan	144 P	98			6 598	377	4 285 449	8 046				
Palau		0	•••	0		2		0				
Panama		0			1 811	3	844	0	•••			
Papua New Guinea	•••	0		0		283	643 214	0	•••			
Paraguay		0			253	515	15	0				
Peru		0			7 527	32	31 436	0				
Philippines	1 864					2 150	7 133	1 536				
Poland		0	•••	0				71				
Portugal		0						23				
Qatar		0	•••	0		24		160	•••			
Republic of Moldova	•••	0		20		5	555	2	•••			
Republic of Moldova	•••	0		0				7.450	•••			
Romania Russian Fodoration		0		0		•••		7 450	•••			
Russian Federation	1 1	5			•••		492 470	2 123	•••			
Rwanda	9	0			•••	41	483 470	75	•••			
Saint Kitts and Nevis	•••	0						0				
Saint Lucia		0				5		0				
Saint Vincent and the Grenadines Samoa		0				0		0				
Janiua		U		0		8	• • • •	1				



			Number	of reported case	es				Member State
Mumps ^b	Pertussis ^b	Poliomyelitis⁵	Congenital rubella syndrome ^b	Rubella ^b	Neonatal tetanus ^b	Total tetanus ^b	Tuberculosis ⁿ	Yellow fever ^b	
2012	2012	2013	2012	2012	2012	2012	2012	2012	
62	154	0	0	0	0	2	1 635	0	Lithuania
0	10	0	0	1		0	45	0	Luxembourg
	33	0		110	9	490	25 782		Madagascar
		0		56	1	1	20 335		Malawi
	217	0	1	789	9	34	21 851		Malaysia
14	0	0	0	0	0	0	110	0	Maldives
		0		19	10	108	5 446	0	Mali
		0					42		Malta
3	0	0	0	0	0	0	145	0	Marshall Islands
	30	0	0		0	0	2 616	0	Mauritania
11	0	0	1	9	0	0	128	0	Mauritius
5 683	978	0	0	0	0	28	20 470 144	0	Mexico Micronesia (Federated States of)
		0							Monaco
9 060	0	0	0	240	0	0	4 128	0	Mongolia
104	2	0		0	0	0	98	0	Montenegro
		0					28 635		Morocco
		0		428		110	47 741		Mozambique
	2	0		21	29	75	141 170		Myanmar
0	2	0		42	3	3	10 003		Namibia
		0							Nauru
35 874	1 595	0		801	32	359	35 195		Nepal
398	13 552	0	0	1	0	1	920	0	Netherlands
26	5 598	0	0	4	0	2	293	0	New Zealand
4	68	0	0	0	0	1	2 790	0	Nicaragua
0	0	11	0	77	3	75	10 989	0	Niger
	11 628	56 i		239	110	112	92 818	0	Nigeria
30	0 4 231	0	0	0	0	0	0	0	Niue Norway
679	165	0	0	13	0	1	382	0	Oman
	60	138 ⁱ		483	320	320	267 475		Pakistan
0	0	0	0	0	0	0	4	0	Palau
134	47	0	0	0	0	10	1 520	0	Panama
	6 472	0		33	32	32	20 557		Papua New Guinea
247	44	0	0	0	1	5	2 416	0	Paraguay
	1 173	0	0	0	0	17	29 760	9	Peru
	0	0		100	131		216 627		Philippines
2 779	4 682	0	0	6 263	0	19	7 054	0	Poland
158	224	0	1	3	0	3	2 490	0	Portugal
382	0	0	1	20	0	0	728	0	Qatar
7 147	230	0	1	27	0	17	43 702	0	Republic of Korea
131	92	0	0	3	0	0	4 409	0	Republic of Moldova
163	82 7 220	0	55	20 812	0	7	16 036	0	Romania
394	7 220 0	0	0 5	1 003 172	0	21 0	105 753 6 091	0	Russian Federation Rwanda
0	0	0	0	0	0	0	2	0	Saint Kitts and Nevis
0	0	0	0	0	0	0	11	0	Saint Lucia
0	0	0	0	0	0	0	30	0	Saint Vincent and the Grenadines
0	0	0		0	0	0	22	0	Samoa

Member State				Number	of reported case	es			
	Cholera⁴	Diphtheriab	Human African trypanosomiasis°	Japanese encephalitis ^b	Leishmaniasis ^c	Leprosyd	Malaria®	Measles ^b	Meningitis¹
	2012	2012	2012	2012	2012	2012	2012	2012	2013
San Marino		0		0				1	
Sao Tome and Principe		0				2	12 550	0	
Saudi Arabia		0			1 472	4	3 406	294	
Senegal	1					224	366 912	46	379
Serbia		0						0	
Seychelles		0		0				0	
Sierra Leone	23 124					236	1 537 322	678	
Singapore	2 j	0		0		15		42	
Slovakia		0		0				0	
Slovenia		0		0				2	
Solomon Islands		0		0		13	57 296	0	
Somalia	22 576	65			410	139	59 709	9 983	
South Africa						15	6 846	32	
South Sudan			317		5 012	1 801	1 125 039	1 952	259 q
Spain		0		0				1 204	
Sri Lanka		0		60		2 191	93	51	
Sudan		18			3 165	727	964 698	8 523	1 110
Suriname		0			260	27	569	0	
Swaziland		0	•••	0			626	0	
Sweden	***	2	•••	0	•••	•••		30	•••
Switzerland	•••		•••			•••		61	
Syrian Arab Republic	•••	0	•••	0	53 000	•••	•••	13	
Tajikistan	•••	0	•••			•••	33	16	
Thailand	29	63	•••	 54	•••	220	32 569	5 197	
The former Yugoslav Republic of Macedonia		0	•••					7	•••
Timor-Leste		0	•••	0	•••	70	6 148	16	
	61	0						238	266
Togo	01	0	0	0	•••	•••	697 374		266
Tonga	•••		•••		•••	•••	•••	0	•••
Trinidad and Tobago	•••	0			 F 410			0	•••
Tunisia	•••	0		0	5 416	0		48	•••
Turkey	•••		•••	•••	•••	•••	376		•••
Turkmenistan		1	***		***		***	0	
Tuvalu		0	•••	•••		3		0	
Uganda	6 326		91		87	264	10 338 093	2 027	
Ukraine		5	•••	•••	•••	•••	•••	12 746	
United Arab Emirates		0						132	
United Kingdom	17 ^j	0	•••	0	•••	19	•••	2 092	•••
United Republic of Tanzania	286	0	4	0	•••	2 528	2 441 750	1 668	•••
United States of America	18 r	1				168		55	
Uruguay		0				5		0	
Uzbekistan							1		
Vanuatu		0					36 708	0	
Venezuela (Bolivarian Republic of)		0				692	52 803	1	
Viet Nam		12		183		296	43 717	578	
Yemen		0			3 671	392	165 678	2 177	
Zambia	198	0	6	0			4 695 400	896	
Zimbabwe	23	0	9	0			276 963	0	



			Number	of reported case			Member State		
Mumps ^b	Pertussis ^b	Poliomyelitis⁰	Congenital rubella syndrome ^b	Rubella ^b	Neonatal tetanus ^b	Total tetanus ^b	Tuberculosis ⁿ	Yellow fever ^b	
2012	2012	2013	2012	2012	2012	2012	2012	2012	
2	0	0	0	0	0	0		0	San Marino
	0	0			0	0	115	0	Sao Tome and Principe
64	6	0		18	14	21	3 690		Saudi Arabia
		0		44	14	118	12 265	1	Senegal
584	51	0	0	14	0	3	1 872		Serbia
0	0	0	0	0	0	0	20	0	Seychelles
		0			23		13 074	94	Sierra Leone
521	24	0	2	64	0	0	2 301	0	Singapore
5	950	0	0	0	0	0	321	0	Slovakia
8	178 0	0	0	0	0	0	134 361	0	Slovenia Solomon Islands
	3 784	191 ⁱ			224		11 975		Somalia
		0		2 298	1	1	323 664		South Africa
		0		20	48		8 403	0	South Sudan
9 539	3 439	0	1	64	0	12	5 677	0	Spain
3 558	61	0	12	54	0	8	9 155	0	Sri Lanka
	109	0		191	128	137	18 775		Sudan
0	1	0	0	0	0	1	128	0	Suriname
0	0	0	0	23	0	0	7 165	0	Swaziland
33	289	0	0	50	0	0	593	0	Sweden
		0	0	10			416		Switzerland
52	4	23	0	1	1	13	3 003	0	Syrian Arab Republic
1 518 7 431	5 14	0	0	1 493	0	0 105	6 508 60 304		Tajikistan Thailand
97	9	0	2	493	0	2	346	0	The former Yugoslav Republic of Macedonia
0	0	0	0	8	4	10	3 828	0	Timor-Leste
	32	0	0	33	20	20	2 843	12	Togo
0	4	0	0	0	0	0	11	0	Tonga
0	0	0	0	0	0	0	274	0	Trinidad and Tobago
	0	0	18	615	0	2	3 239	0	Tunisia
		0					14 139		Turkey
	0	0	0	0		0			Turkmenistan
0	0	0	0	0	0	0	19		Tuvalu
		0		2 027	149	1 019	44 663	32	Uganda
799	2 286	0	•••	1 952		23	40 990		Ukraine
377	61 11 980	0	0	30 70	0	3 6	79		United Arab Emirates
3 178	0	0		55	0		8 269 62 178	0	United Kingdom United Republic of Tanzania
229	47 693	0	3	9	1	37	9 945	0	United States of America
113	598	0	0	0	0	0	808	0	Uruguay
2 300	62	0					14 832		Uzbekistan
		0					125		Vanuatu
0	8	0	0	0	1	14	6 495	0	Venezuela (Bolivarian Republic of)
	98	0	92	185	39	253	102 112		Viet Nam
5 081	4 699	0		199	80	115	9 867	0	Yemen
	0	0	0	134	0	0	40 726	0	Zambia
0	0	0	63	20	6	6	35 760	0	Zimbabwe

				Number	of reported case	es			
	Cholera ^a	Diphtheria ^b	Human African trypanosomiasis°	Japanese encephalitis ^b	Leishmaniasis ^c	Leprosy ^d	Malaria®	Measles ^b	Meningitis'
	2012	2012	2012	2012	2012	2012	2012	2012	2013
Daniel of acceptance				1	'			'	
Ranges of country val									
Minimum	1	0	0	0	0	0	1	0	14
Median	217	0	9	0	1 767	41	46 819	10	375
Maximum	112 076	2 525	5 983	1 763	53 000	134 752	10 338 093	72 029	9 339
WHO region African Region	94 994		6 899			20 599	77 079 733	106 052	
Region of the Americas		2			53 274	36 178	468 469	143	
South-East Asia Region		3 953			23 048	166 445	3 760 367	46 945	
European Region		32						27 030	
Eastern Mediterranean Region	27 478	334	•••		141 565	4 235	6 997 006	35 788	
Western Pacific Region	2 233	142		2 069	218	5 371	888 438	10 764	
Income group									
Low income	216 339	247				27 200	58 957 355	112 313	
Lower middle income		3 981			95 954	167 501	28 139 207	79 095	
Upper middle income	14 687	234		1 839	87 988	37 869	2 078 743	26 223	
High income	47	28						9 091	
Global		4 490			230 410	232 847	89 194 435	226 722	

- a. Cholera, 2012. Weekly Epidemiological Record. 2013;88(31):321–36 (www.who.int/ worl)
- b. Data provided by Member States through WHO/UNICEF Joint Reporting Form and WHO regional offices. Geneva: World Health Organization; 2013 (www.who.int/ immunization_monitoring/data/en/, October 2013 update).
- C. Neglected tropical diseases on the Global Health Observatory [online database]. Geneva: World Health Organization (http://apps.who.int/gho/data/node.main. A1629)
- d. Global leprosy: update on the 2012 situation. Weekly Epidemiological Record. 2013;88(35):365–80 (www.who.int/wer).
- World Malaria Report 2013. Annex 6A Reported malaria cases and deaths, 2012, . Geneva: World Health Organization; 2013 (http://www.who.int/malaria/publications/world_malaria_report_2013/en/).
- f. Suspected meningitis cases reported to WHO Global Alert and Response (GAR) in African countries under enhanced surveillance up to 29 December 2013.
- ⁹ Data from World Health Organization, Polio Eradication Initiative, as of 15 January 2014. (Updated information can be found at: http://www.who.int/immunization/monitoring_surveillance/data/en/). Confirmed polio cases refer to any circulating polioviruses from AFP (Wild poliovirus and circulating Vaccine Derived Poliovirus cVDPV). Afghanistan, Nigeria and Pakistan are currently endemic countries. For non-endemic countries, cases are the result of importation.

- h. The number of new and relapse tuberculosis cases diagnosed and treated in national tuberculosis control programmes and notified to WHO. Global Tuberculosis Report 2013. Geneva: World Health Organization; 2013 (www.who.int/tb/publications/ global_report/). WHO regional and global figures include territories.
- Figures include 3 cVDPV in Afghanistan; 4 cVDPV in Cameroon; 4 cVDPV in Chad; 1 cVDPV in Niger; 3 cVDPV in Nigeria; 45 cVDPV in Pakistan; 1 cVDPV in Somalia; 1 cVDPV in Yemen.
- All cases are imported.
- ^{k.} Number of cases reported up to 1 December 2013.
- ^{1.} 2 of 77 reported cases are imported.
- ^{m.} Number of cases reported up to 24 November 2013.
- ^{n.} Number of cases reported up to 8 December 2013.
- o. 81 of 282 reported cases are imported.
- p. Laboratory-confirmed cases only.
- $^{\rm q.}\,$ Number of cases reported up to 13 October 2013.
- ^{r.} 17 of 18 reported cases are imported.



			Number	r of reported cas	ses				
Mumps ^b	Pertussis ^b	Poliomyelitis	Congenital rubella syndrome ^b	Rubella ^b	Neonatal tetanus ^b	Total tetanus ^b	Tuberculosis ^h	Yellow fever ^b	
2012	2012	2013	2012	2012	2012	2012	2012	2012	
0	0	0	0	0	0	0	0	0	Minimum
32	36	0	0	9	0	1	3 690	0	Median
479 518	47 693	191	92	40 156	1 252	2 404	1 289 836	94	Maximum
	40.000			40.000		4 = 0 =		245	
	16 839	92		10 830	2 001	4 737	1 344 122	245	African Region
22 821	71 744	0	3	21	11	567	219 349	16	Region of the Americas
	45 847	0		6 670	872	3 681	2 130 120		South-East Asia Region
38 238	57 521	0	60	30 536	0	197	286 765		European Region
	14 368	369		1 698	855	698	420 769		Eastern Mediterranean Region
568 050	43 237	0		44 275	911	•••	1 375 713	•••	Western Pacific Region
	10 824	236		10 846	2 309	4 566	1 240 145	205	Low income
	71 003	225		6 950	1 607	4 216	2 650 652		Lower middle income
518 605	20 979	0	•••	66 032	719	•••	1 648 886		Upper middle income
106 237	146 750	0	19	10 202	15	354	237 154	3	High income
687 120	249 556	461		94 030	4 650	10 392	5 776 838		Global
	5 000		•••		. 555			•••	Sional

4. Health service coverage

Health service coverage indicators reflect the extent to which people in need actually receive important health interventions. Such interventions include: reproductive-health services; the provision of skilled care to women during pregnancy and childbirth; immunization to prevent common childhood infections; vitamin A supplementation in children; and the prevention and treatment of disease in children, adolescents and adults. Table 4 presents data on the following related MDG indicators: unmet need for family planning; contraceptive prevalence; antenatal care coverage; births attended by skilled health personnel; measles immunization coverage among 1-year-olds; children aged < 5 years sleeping under insecticide-treated nets; children aged < 5 years with fever who received treatment with any antimalarial; antiretroviral therapy coverage among people eligible for treatment; case-detection rate for all forms of tuberculosis; and treatment-success rate for smear-positive tuberculosis.

Data are also presented on births by caesarean section; postnatal care coverage; neonates protected at birth against neonatal tetanus; 1-year-olds immunized against diphtheria, tetanus and pertussis, hepatitis B and *Haemophilus influenzae* type B; children aged 6–59 months who received vitamin A supplementation; children aged < 5 years with acute respiratory infection (ARI) symptoms taken to a health facility; children aged < 5 years with suspected pneumonia receiving antibiotics; children aged < 5 years with diarrhoea receiving oral rehydration therapy (ORT); and coverage of antiretroviral therapy among pregnant women with HIV to prevent mother-to-child transmission (MTCT).

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, immunization coverage among 1-year-old children can be calculated from the number of children having received a specific vaccine divided by the total population of 1-year-old children in each country. For indicators on antenatal care, births attended by skilled health personnel and births by caesarean section, the denominator is the total number of live births in the defined population.

The main sources of data on health service coverage are household surveys and completed questionnaires on health service use. The principal types of surveys used are the UNICEF Multiple Indicator Cluster Survey (MICS), the Demographic and Health Survey (DHS) and country health and economic surveys. Other sources of data include the administrative records of routine service provision, which provide data on the numerator. The denominator is estimated on the basis of census projections. It should be borne in mind that administrative records tend to overestimate coverage as a result of double counting in the numerator and uncertainty in the denominator. Although household surveys are generally considered to be more reliable, these 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 all estimates.

Unavoidable terminology differences also exist between countries, making standardization difficult. For example, there are significant variations across countries in the precise skills and training of



health workers classified as "skilled birth attendants". Indicator definitions may also change over time. As a result of these and other issues, there may be limitations in the comparability of results across countries and over time. WHO regional aggregates are not available for several coverage indicators, reflecting both the limited availability of data for several indicators, and the fact that some conditions (such as malaria) are not of public health significance in all countries.

4. Health service coverage

Member State	Unmet	Contra-	MDG 5 Antena	tal care	Births	Births	Postnatal	Neonates	Immunization coverage						
monipor otato	need for	ceptive	cove	rage⁵	attended	by	care visit	protected	among 1-year-olds ^d						
	family planning ^a	preva- lenceª	(6	%)	by skilled health	cae- sarean	within two days	at birth against	(%)						
	(%)	(%)			person-	sectionb	of child-	neonatal							
					nel ^b (%)	(%)	birth ^b (%)	tetanus ^c (%)							
							(70)	(70)		MDG 4				ı	
			At least	At least						Measles		DTP3	HepB3	Hib3	
	2006	2006	1 visit	4 visits	2006	2006	2006			1 1					
	-2012	-2012	2006	-2013	-2013	-2012	-2012	2012	1990	2000	2012	2012	2012	2012	
Afghanistan		22	46	15	36	4	23	60	20	27	68	71	71	71	
Albania	13	69	97	67	99	19	83	87	88	95	99	99	99	99	
Algeria		61	89		95			90	83	80	95	95	95	95	
Andorra										97	98	99	97	98	
Angola		18	68 k	47	49 k			72	38	41	97	91	91	91	
Antigua and Barbuda			100 k	100	100 k				89	95	98	98	98	98	
Argentina			91 ¹	25	99	23			93	91	94	91	91	91	
Armenia	14	55	99	93	100	13	92			92	97	95	95	95	
Australia			96 m	90 ^{m,n}	99°	32			86	91	94	92	92	92	
Austria		70			99°	29			60	75	76	83	83	83	
Azerbaijan	15	51	77	45	100 k	21	66			67	66	75	46	91	
Bahamas			98 k	86	99 k			92	86	93	91	98	96	98	
Bahrain			100 k	100	100 k	30		94	87	98	99	99	99	99	
Bangladesh	14	61	50	26	31	17	27	94	65	72	96	96	96	96	
Barbados			100 k	81	100 k				87	94	90	87	88	88	
Belarus			100	100	100 ^k	24				98	98	98	97	22	
Belgium		70			100 ^q	20			85	82	96	99	98	98	
Belize	16	55	96	83	95	28	95	88	86	96	96	98	98	98	
Benin	27	13	86	61	84	4	66	93	79	70	72	85	85	85	
Bhutan	12	66	74	77	58	12	70	89	93	78	95	97	97	97	
Bolivia (Plurinational State of)	20	61	86	72	71	19	28	76	53	84	84	80	80	80	
Bosnia and Herzegovina	9	46	87	84	100 99 k	14	•••		07	80	94	92	92	87	
Botswana Brazil	6	53 80	94 971	73 89	99 0	54		92 93	87 78	91 99	94 99	96 94	96 97	96 95	
Brunei Darussalam			1001	100	100 k		•••	95	99	99	99	90	99	90	
Bulgaria	•••	69	100	100	100 k	33		33	99	89	94	95	95	95	
Burkina Faso	25	16	95	34	67	2	72	88	79	48	87	90	90	90	
Burundi	32	22	99	33	60	4	30	85	74	72	93	96	96	96	
Cabo Verde			91 1		99			92	79	86	96	90	90	90	
Cambodia	17	51	89	59	71	3	70	91	34	65	93	95	95	95	
Cameroon	24	23	85 k	62	64 ^k	4	37	85	56	49	82	85	85	85	
Canada			100 ¹	99	98°	27			89	96	98	95	70	95	
Central African Republic		19	55	38	40	5		66	82	36	49	47	47	47	
Chad	28	5	43	23	17	2		43	32	28	64	45	45	45	
Chile		64			100°	37 r			97	97	90	90	90	90	
China		85	941		96°	27			98	84	99	99	99		
Colombia	8	79	97	89	99	43	3 s	79	82	88	94	92	92	91	
Comoros			92		82			85	87	70	85	86	86	86	
Congo		45	90	79	90	6	64	83	75	34	80	85	85	85	
Cook Islands					100 k				67	76	97	98	98	98	
Costa Rica		82	951	97	99	22 t			90	82	90	91	91	90	
Côte d'Ivoire	•••	18	89	44	57	3	70	82	56	68	85	94	94	94	
Croatia			961	95 u	100	19				93	95	96	98	96	
Cuba	9	74	100 k	100	100°				94	94	99	96	96	96	
Cyprus			991		97 0	51			77	86	86	99	96	96	
Czech Republic	4	86	981	95 ^u	100°	25	•••			98	98	99	99	99	
Democratic People's Republic of Korea		10	100	94	100	13	 on	93	98	78 46	99	96	96	32	
Democratic Republic of the Congo	24	18	89	44	80 98°	7	80	70	38 84	46 99	73 90	72 94	72	72 94	
Denmark	•••			•••	90 0	21			ŏ4	99	90	94	•••	94	

Children		Chile	lren aged < 5	voore					MDG 6			
aged 6–59		GIIIC	(%)	years		Pregnant	Anti-		etection		positive	Member State
months who			(70)			women	retroviral		II forms of		culosis	
received				MDG	6	with HIV	therapy		culosisi		t-success	
vitamin A	With ARI	With	With	Sleep-	With fever	receiving	coverage	(%)		ite ^j	
supplemen-	symptoms	suspected	diarrhoea	ing under	who	antiretro-	among			(%)	
tation	taken to	pneumonia	receiving	insecticide-	received	virals to	people eligible for					
(%)	a health	receiving	ORT	treated	treatment	prevent MTCT ^h	treatment ^h					
` ,	facility	antibioticse	(ORS and/or	netsf	with any	(%)	(%)					
			RHF)e		antimalarial	(70)	(70)					
		000 0010		0000	04.0	0010	0040	0000	0040	0000	0011	
2006–2013	2	006–2013		2006–2	012	2012	2012	2000	2012	2000	2011	
F-4	04	0.4	70					40	F0	0.5	04	Africanista
51	61	64	70	4			8	18	52	85	91	Afghanistan
	70	60	68					81	81		93	Albania
	53	59	27					67	64	87	92	Algeria
								87	87	50	100	Andorra
•••	•••					47						
				26	28	17	42	46	79	68	55	Angola
								87	87	100	17	Antigua and Barbuda
							81	79	84	47	52	Argentina
	57		90				35	71	79	87	63	Armenia
•••	01	•••	30	•••			00					
								87	87	72	77	Australia
								87	93	73	71	Austria
9	33		31				24	9	72	90	78	Azerbaijan
								87	87		70	Bahamas
•••	•••						•••					
								87	87	73	34	Bahrain
60 p	35	71	81		1		27	25	49	81	92	Bangladesh
								87	87			Barbados
							45	81	72		60	Belarus
•••	•••	•••				•••	70					
								87	85	66	77	Belgium
65	82	71	55				71	110	65	78		Belize
49	31	29	54		38	40	67	45	57	78	90	Benin
	74	49	81				12	50	85	90	91	Bhutan
25	51	64	44				35	65	62	79	86	Bolivia (Plurinational State of)
25				•••	•••		აა					,
	87	76	55					100	76	94	70	Bosnia and Herzegovina
						>95	>95	58	75	77	81	Botswana
	50		51					74	82	71	76	Brazil
								87	87	63	66	Brunei Darussalam
•••		•••		•••						03		
•••	•••	•••		•••	•••		•••	72	90		86	Bulgaria
63	56	47	24	47	35	66	62	28	58	60	78	Burkina Faso
81	55	43	41	44	17	54	58	33	54	80	92	Burundi
							>95		59	64	77	Cabo Verde
71	64	39	34	•••	0		84	27	66	91	93	Cambodia
	30	45	22	11	23	64	45	11	48	77	80	Cameroon
								87	100	35	62	Canada
78	22	31	38		34				49	58	68	Central African Republic
												·
98	26	31	48		43	14	40	•••	56		68	Chad
			•••	•••	•••		86	87	87	82	71	Chile
								33	89	93	95	China
	65		74				55	68	73	80	77	Colombia
									49	93	25	Comoros
•••	•••	•••	•••	•••	28	•••	•••	58				
65	52	59	37	31	25	19	39	84	68	69	71	Congo
								87	87		0	Cook Islands
	77	72	78				74	43	93	57	88	Costa Rica
61	38	29	22	37	18	68	49	25	69	57	78	Côte d'Ivoire
01	30		22	31	10	00			03	31		
								87				Croatia
	97	70	53				>95	82	70	93	88	Cuba
								87	100		64	Cyprus
								87	99	70	69	Czech Republic
							•••					
98	80	88	92					39	91	82	90	Democratic People's Republic of Korea
82	40	42	53 v	6	39	13	31	40	51	78	87	Democratic Republic of the Congo
								87		86		Denmark
1							. '					

Part		_									_	_	_	_	_
Part	Mambar Stata	Unmot	Contro		tal aara	Dirtho	Dirtho	Dootnotol	Noonataa		In	nmunizati	an aguaraa	••	
Part	Member State						I								
Part		family	preva-			by skilled	cae-	within	at birth						
Part															
Part		(70)	(%)												
Part							(**)				1400 4				
Part					١						MDG 4				
Part				1							Measles		DTP3	HepB3	Hib3
Disposition 10		2006	2006	l viole	1 11010	2006	2006	2006							
Dominican Republic 11		-2012	-2012	2006-	-2013	-2013	-2012	-2012	2012	1990	2000	2012	2012	2012	2012
Dominican Republic 11	Diihouti		18	Q1		78			70	85	50	83	81	81	8 1
Deminical Papulatic 1	•														
Examptor															
Egypt 12															
Eshandar															
Equatorial Cuinea 91 67 68 44 75 68 51 51 33															
Estiman															
Ethicipia California Cali	•														
Ethiopia Ca															
Filter															
Finland 100° 16 97 96 97 99 99 Finland 76 1001° 99 97° 21 71 84 89 99 74 98 82 82 82 82 82 82 83 83	·	20													
Prance 76	•				•••			•••	94						
Gabon 31 95* 78 89* 10 59 75 76 55 71 82 82 82 82 100 59 75 76 55 71 82 82 80 98 98 98 98 98 98 98 98 98 98 98 98 98 92		•••													
Cambia C															
Cocropia								59							
Cemiany									92	86					
Ginana 36 24 96 87 67 11 68 88 61 90 88 92 92 92 Greece 76 89 99 99 98 94 Greece 100 ^k 76 89 99 99 98 94 Guidenal 6 85 6 85 68 83 32 99	-	12	53	98 *	82			/3							
Greece <	•														
Grenada 100 k 100 k 65 92 94 97 90 73 86 99 97 97 97 97 14hit 37 35 90 67 37 6 32 76 31 55 58 60		36	24	96	87	67	11	68	88						
Guatemala 93¹ 51 16 26* 85 68 86 93 96 96 96 Guinea 6 85* 50 45* 2 41* 80 35 42 58 59 76 76 76 60 32 76 31 55 58 60		•••			•••										
Guinea 6 85* 50 45* 2 41* 80 35 42 58 59 59 59 Guinea-Bissau 6 14 93 68 43 2 80 53 71 69 80 76 76 Guyana 29 43 86 79 87 13 79 90 73 86 99 97 97 97 Haiti 37 35 90 67 37 6 32 76 31 55 58 60 Honduras 17 65 94 89 83 19 85 94 90 98 93 88 88 88 Hunduray															
Guinea-Bissau 6 14 93 68 43 2 80 53 71 69 80 76 76 Guyana 29 43 86 79 87 13 79 90 73 86 99 97 97 97 97 91 13 79 90 73 86 99 97 99 98 83 88 88 88 83 12 80 85 58 76		•••													
Guyana 29 43 86 79 87 13 79 90 73 86 99 97 97 97 Halti 37 35 90 67 37 6 32 76 31 55 58 60								41 ×							
Haiti															
Honduras														97	97
Hungary															
Iceland		17	65	94	89			85	94					88	
India						99 k		•••						•••	
Indonesia															89
Iran (Islamic Republic of) 48 95 85 99 98 99 98 Iraq															•••
Iraq 8 53 78 50 91 22 85 75 86 69 69 77 46 Ireland 100 100° 28 78 79 92 95 95 95 Israel 20 91 97 96 94 97 93 Italy 98¹ 85 100° 38 43 74 90 97 97 96 Jamaica 99¹ 87 96 k 15 80 74 88 93 99 99 99 Japan 100° 19 73 96 96 98 Jordan 13 59 99 94 100 19 82 90 87 94 98 98 98 98 Kazakhstan 12 51 98 87 100 16 99		11	62	96 ^k	88	83 ^k		80							
Ireland	Iran (Islamic Republic of)														
Israel	·	8	53		50	-			85						
Italy 98¹ 85 100° 38 43 74 90 97 97 96 Jamaica 99¹ 87 96 k 15 80 74 88 93 99 98 99 99 99 99 99 99 99 99 99				100		100°									
Jamaica 991 87 96 k 15 80 74 88 93 99															
Japan 100° 19 73 96 96 98 Jordan 13 59 99 94 100 19 82 90 87 94 98 83	•														
Jordan 13 59 99 94 100 19 82 90 87 94 98 96 96 96 96 96 96 96 96 96 96 96 96 <t< td=""><td></td><td></td><td></td><td>991</td><td>87</td><td></td><td></td><td></td><td>80</td><td></td><td></td><td></td><td></td><td>99</td><td>99</td></t<>				991	87				80					99	99
Kazakhstan 12 51 98 87 100 16 99 96 99 95 97 Kenya 26 46 92 47 44 6 42 73 78 78 93 83 83 83 Kiribati 28 22 98 k 75 80 91 94 94 94 Kuwait 100 l 99 ° 95 66 99 99 98 98 98 98 98 98 98 98 96	•														
Kenya 26 46 92 47 44 6 42 73 78 78 93 83 83 83 Kiribati 28 22 98 k 75 80 91 94 94 94 Kuwait 100 l 99 ° 95 66 99 99 98 98 98 98 98 98 96 96 96 96 10 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>82</td> <td>90</td> <td>87</td> <td></td> <td></td> <td></td> <td></td> <td></td>								82	90	87					
Kiribati 28 22 98 k 75 80 91 94 94 94 Kuwait 100 l 99 ° 95 66 99 99 98 98 98 98 98 98 96 96 96 Lao People's Democratic Republic 53 37 40 4 80 32 42 72 79 79 79 Latvia 98 l 99 ° 24 97 ° 90 92 ° 91 ° 91 Lebanon															
Kuwait 1001 99° 95 66 99 99 98 98 98 Kyrgyzstan 48 97 99 7 98 98 96 96 96 Lao People's Democratic Republic 53 37 40 4 80 32 42 72 79 79 79 Latvia 98° 99° 24 97 90 92 91 91 Lebanon	•			92	47		6	42	73						
Kyrgyzstan 48 97 99 7 98 98 96 96 96 Lao People's Democratic Republic 53 37 40 4 80 32 42 72 79 79 79 Latvia 98¹ y 99° 24 97 90 92 91 91 Lebanon 61 71 80 82 84 82 Lesotho 23 47 92 70 62 7 48 83 80 74 85 83 83 83 Liberia 36 11 96 66 61 4 60 91 0 63 80 77 77 77		28	22												
Lao People's Democratic Republic 53 37 40 4 80 32 42 72 79 79 79 Latvia 98¹ 99° 24 97 90 92 91 91 Lebanon						99 º			95	66					
Latvia 98 ¹ 99° 24 97 90 92 91 91 Lebanon 61 71 80 82 84 82 Lesotho 23 47 92 70 62 7 48 83 80 74 85 83 83 Liberia 36 11 96 66 61 4 60 91 0 63 80 77 77 77	* **		48	97		99	7				98	98	96	96	96
Lebanon 61 71 80 82 84 82 Lesotho 23 47 92 70 62 7 48 83 80 74 85 83 83 Liberia 36 11 96 66 61 4 60 91 0 63 80 77 77 77	Lao People's Democratic Republic					40	4		80	32	42	72	79	79	
Lesotho 23 47 92 70 62 7 48 83 80 74 85 83 83 83 Liberia 36 11 96 66 61 4 60 91 0 63 80 77 77 77	Latvia			981	^y	99°	24				97	90	92	91	91
Liberia 36 11 96 66 61 4 60 91 0 63 80 77 77 77	Lebanon									61	71	80	82	84	82
	Lesotho	23	47	92	70	62	7	48	83	80	74	85	83	83	83
Libya 93 100° 89 93 98 98 98 98		36	11		66		4	60	91		63	80	77	77	
	Libya			93		100°				89	93	98	98	98	98

									MDG 6			
Children		Child	lren aged < 5	years		Pregnant	Anti-	Case-d	etection	Smear-	positive	Member State
aged 6-59			(%)			women	retroviral		II forms of		culosis	
months who received				MDG	6	with HIV	therapy		culosisi		t-success	
vitamin A	With ARI	With	With	Sleep-	With fever	receiving	coverage	(6	%)		te ^j	
supplemen-	symptoms	suspected	diarrhoea	ing under	who	antiretro- virals to	among people			(%)	
tatione	taken to	pneumonia	receiving	insecticide-	received		eligible for					
(%)	a health facility ^e	receiving	ORT (ORS and/or	treated nets ^f	treatment with any	MTCTh	treatment ^h					
	luolilly	untibiotios	RHF)	11010	antimalarial ⁹	(%)	(%)					
			,									
	_											
2006–2013	2	006–2013		2006–2	012	2012	2012	2000	2012	2000	2011	
18		43	71		1	20	31	89	65	62	82	Djibouti
												•
				•••	•••				75		100	Dominica
29	67	•••	45				77	61	67	70	83	Dominican Republic
							55	52	60		78	Ecuador
12	73	58	28				37	63	62	87	88	Egypt
52	59		58				47	68	130	79	93	El Salvador
30	54	27	44	42								Equatorial Guinea
50	45		58		13	46	73	110	55	76	87	Eritrea
•••	•••	•••	•••	•••	•••	•••	•••	87	87	70	59	Estonia
53	27	7	31	33	26	41	61	33	64	80	90	Ethiopia
•••			•••				43	33	99	85	93	Fiji
								87	87		67	Finland
								80				France
54	68	50	37	39	26	70	62		71		51	Gabon
73	68	70	65		30		55	56	46		88	Gambia
•••	•••	•••	•••	•••	•••		72	36	78	63	76	Georgia
			•••					87	87	77	70	Germany
74	41	56	59	38	53	95	58	38	81	50	86	Ghana
								87				Greece
								0	23		100	Grenada
	60		44				51	38	38	86	86	Guatemala
41	37	38	37		28	44	50	27	56	68	82	Guinea
79	52	35	81		51	33	37	52	48			Guinea-Bissau
											73	
55	65	18	59	24	6		93	54	86	55	72	Guyana
44	38	46	58	12	3	>95	60	45	76	71	84	Haiti
73	64	60	71		0		58	90	70	86	88	Honduras
								81	65	64		Hungary
								87	87	100		Iceland
16	67	13	26		8		50	49	59	34	88	India
61	75	39	47	3	1		17	20	72	87	90	Indonesia
							13	70	70	85	85	Iran (Islamic Republic of)
	7.4											
28	74	67	34	•••	•••			81	59	92	89	Iraq
•••		•••	•••	•••	•••	•••	•••	87	87	84	64	Ireland
								87	87	83	77	Israel
								87		74		Italy
							69	75	50	45	47	Jamaica
								87	86	45		Japan
11	77	87	28					80	82	90	92	Jordan
	81	87	65					50	81	79	61	Kazakhstan
30	56	50	72	46	23	53	73	72	79	80	88	Kenya
								82	80	91	94	Kiribati
								87	87	69	93	Kuwait
			68				23	50	80	82	78	Kyrgyzstan
59	54	57	61		2		51	13	30	77	92	Lao People's Democratic Republic
								69	87	72	73	Latvia
								100	86	92	80	Lebanon
24	67		71	•••			 54					
34	67		71			58	54	95	83		74	Lesotho
43	51	49	62	26	57	87	43	21	64	80	86	Liberia
								65	63		59	Libya

Member State	Unmet need for family planning ^a (%)	Contra- ceptive preva- lence ^a (%)	cove	tal care rage ^b %)	Births attended by skilled health person- nel ^b (%)	Births by cae- sarean section ^b (%)	Postnatal care visit within two days of child- birth ^b (%)	Neonates protected at birth against neonatal tetanus° (%)			among 1-	on coveraç •year-olds ^d %)		Π
			At least	At least	(70)		(70)	(70)		MDG 4		DTD2	HonD2	Uibo
	2006	2006	1 visit	4 visits	2006	2006	2006			Measles		DTP3	HepB3	Hib3
	-2012	-2012	2006-	-2013	-2013	-2012	-2012	2012	1990	2000	2012	2012	2012	2012
Lithuania		63				25				97	93	93	93	93
Luxembourg			100	 97 ^z	100°	31			80	91	96	99	95	99
Madagascar	19	40	86	49	44	2	46	78	47	57	69	86	86	86
Malawi	26	46	95	46	71	5	43	89	81	73	90	96	96	96
Malaysia			97 1		99 k	16 aa		90	70	88	95	99	98	99
Maldives	29	35	99	85	99	41	67	95	96	99	98	99	99	
Mali	28	8	74	35	58	2	22 s	89	43	49	59	74	74	74
Malta					100°	34			80	74	93	99	93	99
Marshall Islands	8	45	92 ¹	77	90	9	64		52	94	78	80	80	67
Mauritania		9	72		57			80	38	46	75	80	80	80
Mauritius					100°	44 ^{ab}		95	76	84	99	98	98	98
Mexico	12	71	96 ^k	^y	95 k	39	55 ac	88	75	96	99	99	99	99
Micronesia (Federated States of)					100 k	11			81	85	91	81	82	66
Monaco									99	99	99	99	99	99
Mongolia	22	55	99 ^k	81	99 k	21			92	92	99	99	99	99
Montenegro	•••	39			100°	24			•••	•••	90	94	90	94
Morocco	12	67	77	55	74 ^k	16		89	79	93	99	99	99	99
Mozambique	•••	12	60	51	19	4		83	59	71	82	76	76	76
Myanmar		46	83 k	43 ^z	71 k			93	68	84	84	85	38	
Namibia	21	55	95	70	81	13	65	83		69	76	84	84	84
Nauru	24	36	94 k	40	97 k	8	66		0	8	96	79	79	79
Nepal	28	50	58	50	36	5	45	82	57 94	71	86	90	90	90
Netherlands New Zealand	•••	69			96°	17 24			90	96 85	96 92	97 93	93	97 93
Nicaragua	11	 72	95	88	88 k	30	7 ae	81	82	86	99	98	98	98
Niger	16	14	83	15	29	1	12 s	84	25	37	73	74	74	74
Nigeria	19	14	61	57	38 k	5	38	60	54	33	42	41	41	10
Niue					100 k				99	99	99	98	98	99
Norway					99 0	17			87	88	94	95		95
Oman			991	83	99 k	17 af		91	98	99	99	98	97	98
Pakistan	25	27	73 ^k	28	52 k	7	39	75	50	59	83	81	81	81
Palau			90 1	81	100 k				98	83	91	89	89	89
Panama		52	94 1		94	20	72 ^{ae}		73	97	98	85	85	85
Papua New Guinea	27	32	65 ¹	29	43°			70	67	62	67	63	63	63
Paraguay	5	79	96 ¹	91	95 ⁰	33	77 ag	85	69	92	91	87	87	87
Peru	6	69	96	94	87	25	93	85	64	97	94	95	95	95
Philippines	22	49	95	78	72	11	77	76	85	78	85	86	70	23
Poland					100°	35			95	97	98	99	98	99
Portugal		87				35			85	87	97	98	98	98
Qatar			91 ^k	85	100 k				79	91	97	92	92	92
Republic of Korea		80	100 ¹	^y	100°	37			93	95	99	99	99	
Republic of Moldova					99 k	16				89	91	92	94	90
Romania					99 k	37			92	98	94	89	96	92
Russian Federation		80			100 k	22				97	98	97	97	18
Rwanda	21	52	98	35	69	7	18	85	83	74	97	98	98	98
Saint Kitts and Nevis	•••		100 k		100 k				99	99	95	97	98	98
Saint Lucia			99 k	99	99 k				82	88	99	98	98	98
Saint Vincent and the Grenadines			100 k		99 k	12		•••	96	96	94	96	96	97
Samoa	48	29	93 ^k	58	81 ^k	13	66		89	93	85	92	99	99

									MDOC			
Children		Chilo	lren aged < 5	vears		Drognont	Anti-	Cooo d	MDG 6 etection	Cmoor	nonitivo	Member State
aged 6-59			(%)	,		Pregnant women	retroviral		ll forms of		-positive culosis	Welliber State
months who			` '	MDO	•	with HIV	therapy		culosis ⁱ		it-success	
received	MAN VOI	Mith	14/:415	MDG	With fever	receiving	coverage		%)		ite ^j	
vitamin A	With ARI symptoms	With suspected	With diarrhoea	Sleep- ing under	with fever who	antiretro-	among	`	,		%)	
supplemen-	taken to	pneumonia		insecticide-	received	virals to	people			,	,	
tation ^e (%)	a health	receiving	ORT	treated	treatment		eligible for					
(70)	facility		(ORS and/or	nets ^f	with any	MTCT ^h	treatment ^h					
	,		RHF)°		antimalarial9	(%)	(%)					
			,									
2006–2013	2	006–2013		2006–2	012	2012	2012	2000	2012	2000	2011	
								74	82	73	73	Lithuania
								87	130		0	Luxembourg
72	42		29	45	20		1		49	70	83	Madagascar
86	70		69	39	33	60	69	45	78	73	85	Malawi
00		•••	03		33	00						
							42	68	93	78	79	Malaysia
48	74		63				26	80	80	97	81	Maldives
72	30		40	70	32		52	53	61		68	Mali
								87	87	100	58	Malta
	•••	•••										
								25	48	91	88	Marshall Islands
56	45	24	31		20		35	41	20		73	Mauritania
							36	55	49	93	90	Mauritius
							82	58	75	76	86	Mexico
			•••		•••							
	•••		•••	•••		•••		30	72	93	96	Micronesia (Federated States of)
	•••								•••		•••	Monaco
61	87	72	56 v,ad					51	66	87	86	Mongolia
	89	57	98						87		86	Montenegro
21	50	49	40				49	86	86	89	80	Morocco
											00	
75	50	12	62	7	30	86	45	23	34	75		Mozambique
56	69	34	66 v				48	15	71	82	86	Myanmar
52	72		69	10	20	94	90	40	68	56	84	Namibia
								87		25		Nauru
		•••				•••						
87	50	•••	31		1		32	78	78	84	90	Nepal
								87	87	76	81	Netherlands
								87	87	30	56	New Zealand
62	64		68				72	70	120	82	86	Nicaragua
60	53	11	47	***	19		46	22	62	65	80	Niger
65	35	45	38	5	45	17	32	12	51	79	85	Nigeria
									0			Niue
								87		70		Norway
								87	87	93	97	Oman
70												
72	64	42	42		3		14	3	65	74	92	Pakistan
									80		57	Palau
							76	81	84	60	84	Panama
						39	79	56	82	63	69	Papua New Guinea
							73	74	81	66	78	Paraguay
15	59	48	67				59	81	100	90	74	Peru
76	50	42	59		0		73	47	84	88	90	Philippines
								87	87	72	60	Poland
								87	89	79	80	Portugal
	•••	•••										
•••	•••	•••						87	87	66	49	Qatar
98	80	88	92 ^{ah}					87	82	83	80	Republic of Korea
							29	49	79	63	62	Republic of Moldova
								68	79	70	85	Romania
		•••										
		•••			•••			75	81	68	54	Russian Federation
93	50		35	56	11	87	87	22	62	61	89	Rwanda
									87		100	Saint Kitts and Nevis
								49	180	100	57	Saint Lucia
								57	110	100	56	Saint Vincent and the Grenadines
•••	07											
	87	54	87					110	66	92	83	Samoa

			MDG 5											
Member State	Unmet need for family planning ^a (%)	Contra- ceptive preva- lence ^a (%)	Antena cove	ntal care erage ^b %)	Births attended by skilled health person- nel ^b (%)	Births by cae- sarean section ^b (%)		Neonates protected at birth against neonatal tetanus° (%)			among 1-	on coverag year-olds ^d %)	e	
			A111							MDG 4				
			At least 1 visit	At least 4 visits						Measles		DTP3	HepB3	Hib3
	2006	2006	0000	0010	2006	2006	2006	0010	1000	0000	0010	0010	0040	0010
	-2012	-2012	2006	-2013	-2013	-2012	-2012	2012	1990	2000	2012	2012	2012	2012
San Marino						34			0	74	87	96	96	96
Sao Tome and Principe	38	38	98	72	81	5	37		71	69	92	96	96	96
Saudi Arabia		24	981		98 ^k	22 ^{af}			88	94	98	98	98	98
Senegal	30	13	95	50	51	6	68	91	51	48	84	92	92	92
Serbia	7	61	99	94	100	25				89	87	91	97	90
Seychelles					99 k	23			86	97	98	98	99	98
Sierra Leone	27	11	91	75	61 ^k	5	58	87	0	37	80	84	84	84
Singapore			1001		100°				84	96	95	96	96	
Slovakia	•••	•••		•••	100 k	29			•••	98	99	99	99	99
Slovenia					100°	18				95	95	96		96
Solomon Islands	11	35	74	65	70	6	51	85	70	85	85	90	90	90
Somalia		15	22	6	9			64	30	24	46	42		
South Africa	•••						•••	77	79	72	79	68	73	68
South Sudan	•••	4	40	17	17	<1		0			62	59		
Spain		66				25			99	94	97	97	96	97
Sri Lanka	7	68	99	93	99	26	71	95	80	99	99	99	99	99
Sudan	29	9	69	47	20	7	•••	74			85	92	92	92
Suriname		46	90	67	90	19		93	65	84	73	84	84	84
Swaziland	13	65	97	77	82	12	22	86	85	92	88	95	95	95
Sweden				•••		17			96	91	97	98	•••	98
Switzerland						33	07		90	81	92	95		95
Syrian Arab Republic	•••	58	88 ^k		96 ^k		27	94	87	84	61	45	43	45
Tajikistan		28	79	53	87	4	80	01		88	94	94	94	94
The former Vugeeley Republic of Macadania	3	80	991	80	99			91	80	94	98	99	98 96	
The former Yugoslav Republic of Macedonia	32	22	99 84	94 55	89 29	25 2	25	81	•••	97	97 62	96 67	96 67	96
Timor-Leste Togo	37	15	51	55	44	9		81	73	58	72	84	84	84
Tonga			981	86	99 k		•••		86	95	95	95	95	95
Trinidad and Tobago		43	95	100	100 k	18			70	90	85	92	92	92
Tunisia	 7	63	84	85	74 k	27	•••	96	93	95	96	97	97	97
Turkey	6	73	92	74	91	37	80	90	78	87	98	97	96	97
Turkmenistan			991		100 k	6				96	99	97	98	97
Tuvalu	24	31	93	67	93	7	51		95	81	98	97	97	97
Uganda	34	30	95	48	58	5	33	85	52	57	82	78	78	78
Ukraine	10	67	99	75 ^z	99	10	87			99	79	76	46	83
United Arab Emirates			100 ¹		100 k	21			80	94	94	94	94	94
United Kingdom		84				ai			87	88	93	97		97
United Republic of Tanzania	25	34	88	43	49	5	31	88	80	78	97	92	92	92
United States of America	8	76		97	99	33			90	91	92	95	92	90
Uruguay			96 ¹	92	100	33			97	89	96	95	95	95
Uzbekistan		65	99		100	9				99	99	99	99	99
Vanuatu		38	84		74			75	66	61	52	68	59	68
Venezuela (Bolivarian Republic of)				61	96 k	32 af		50	61	84	87	81	81	81
Viet Nam	4	78	94	60	92	20		91	88	97	96	97	97	97
Yemen		28	65 k	29	34	7		66	69	71	71	82	82	82
Zambia	27	41	94	60	47	3	39	81	90	85	83	78	78	78
Zimbabwe	15	59	90	65	66	5	27	66	87	75	90	89	89	89



	_											usian sina sa transferina di s
									MDG 6			
Children		Chilo	Iren aged < 5	years		Pregnant	Anti-	Case-d	etection	Smear-	positive	Member State
aged 6-59			(%)			women	retroviral		ll forms of		culosis	
months who received				MDG	6	with HIV	therapy		culosisi		t-success	
vitamin A	With ARI	With	With	Sleep-	With fever	receiving antiretro-	coverage	(,	%)		te ^j %)	
supplemen-	symptoms	suspected	diarrhoea	ing under	who	virals to	among people			(70)	
tatione	taken to	pneumonia	receiving	insecticide-	received	prevent	eligible for					
(%)	a health facility ^e	receiving	ORT (ORS and/or	treated nets ^f	treatment with any	MTCTh	treatment ^h					
	lacility	antibiotics	RHF)	11612	antimalarial	(%)	(%)					
			,		u							
2006–2013	2	006–2013		2006–2	012	2012	2012	2000	2012	2000	2011	
								07		0		Con Monine
•••	•••	•••	•••	•••	•••	•••	•••	87	•••	0	•••	San Marino
48	75	60	57	56	8		44	61	66	78	72	Sao Tome and Principe
								87	87	73	61	Saudi Arabia
78	50		27	29	8		62	56	65	52	85	Senegal
	90	82	73						87		87	Serbia
								69	73	82	67	Seychelles
91	74	58	84	25	62	93	33	34	32	77	88	Sierra Leone
								87	87	71	83	
		•••		•••	•••							Singapore
•••	•••	•••		•••	•••	•••	•••	87	87	82	91	Slovakia
								87	87	84	81	Slovenia
					19			40	67	81	90	Solomon Islands
24	13	32	21		8		12	27	41	83	86	Somalia
						83	80	59	62	63	79	South Africa
					51	13	8		53		73	South Sudan
								87	87		73	
•••		•••		•••		•••						Spain
	58		63	•••	0		34	67	66	79	87	Sri Lanka
				16	65			50	44	75	70	Sudan
	76	71	72		0		66	22	58	68	76	Suriname
68	58	61	81	1	2	83	82	69	43		73	Swaziland
								87	87	79	83	Sweden
								87	87			Switzerland
3	77	71	68					89	77	78	84	Syrian Arab Republic
77	63		72	•••			28	20	75	77	80	Tajikistan
11				•••	•••	•••						·
•••	84	65	68	•••	•••		76	32	76	69	85	Thailand
				•••	•••			75	89	86	95	The former Yugoslav Republic of Macedonia
51	71	45	78	41	6				69		91	Timor-Leste
88	32	41	31 v,ad	35	34	86	46	40	59		85	Togo
								88	73	93	100	Tonga
								87	87	68	72	Trinidad and Tobago
	59		74				55	86	96	91	87	Tunisia
								87	87	73	90	Turkey
•••	•••	•••		•••	•••	•••	•••					•
•••	•••	•••	•••	•••	•••	•••		43		81		Turkmenistan
•••	•••	•••		•••	•••	•••	•••	48	80	86	75	Tuvalu
57	79	47	48	32	65	72	64	29	69	63	77	Uganda
							41	62	96		58	Ukraine
								32	50	74	73	United Arab Emirates
								89	88		80	United Kingdom
61	31		59	25	54	77	61	68	79	78	88	United Republic of Tanzania
								87	87	83	78	United States of America
	•••	•••		•••	•••	•••	 GE					
70			70	•••	•••	•••	65	87	87	85	85	Uruguay
72	68	56	79	•••	•••		43	22	66	80	78	Uzbekistan
	63	48	54		53			75	78	88	82	Vanuatu
							71	77	65	76	80	Venezuela (Bolivarian Republic of)
83	73	68	66		1		58	56	76	92	93	Viet Nam
		38	87	8			14	67	85	72	88	Yemen
63	68	47	67	28	34	>95	79	69	68	67	88	Zambia
66	48	31	63	91	2	82	79	56	46	69	81	Zimbabwe
- 00	70	UI	- 00	01	L	UL.	13	00	70	00	U1	Lilliantio

			MDG 5											
	Unmet need for family planning ^a (%)	Contra- ceptive preva- lence ^a (%)		rage ^b	Births attended by skilled health person- nel ^b (%)	Births by cae- sarean section ^b (%)		Neonates protected at birth against neonatal tetanus° (%)		MDG 4	mmunizatio among 1- (%			
			At least	At least						Measles		DTP3	HepB3	Hib3
	2006	2006	1 visit	4 visits	2006	2006	2006				I	Dirio	Порво	TIIDO
	-2012	-2012	2006-	-2013	-2013	-2012	-2012	2012	1990	2000	2012	2012	2012	2012
						'		,						
Ranges of country va	alues													
Minimum	3	4	22	6	9	<1	3	0	0	8	42	33	38	10
Median	19	49	94	72	96	17	58	85	80	88	93	94	94	94
Maximum	48	87	100	100	100	54	95	96	99	99	99	99	99	99
WHO region														
African Region	25	27	75	47	48	4		75	58					
Region of the Americas							41	-		53	73	72	72	65
0 " =	9	74	95	86	94	36		85	80	93	94	93	91	91
South-East Asia Region	14	59	76	86 54	67	36 10		85 88	80 59	93 65	94 78	93 75	91 72	91 11
European Region	14 10	59 69	76 	54	67 98	36 10 24	50	85 88 90	80 59 83	93 65 91	94 78 94	93 75 95	91 72 79	91 11 83
European Region Eastern Mediterranean Region	14 10 20	59 69 46	76 71	54	67 98 58	36 10 24 16	50	85 88 90 77	80 59 83 67	93 65 91 72	94 78 94 83	93 75 95 83	91 72 79 81	91 11 83 58
European Region	14 10	59 69	76 	54	67 98	36 10 24	50	85 88 90	80 59 83	93 65 91	94 78 94	93 75 95	91 72 79	91 11 83
European Region Eastern Mediterranean Region	14 10 20 6	59 69 46	76 71	54 39	67 98 58	36 10 24 16	50 43	85 88 90 77	80 59 83 67	93 65 91 72	94 78 94 83	93 75 95 83	91 72 79 81	91 11 83 58
European Region Eastern Mediterranean Region Western Pacific Region	14 10 20	59 69 46	76 71	54 39	67 98 58	36 10 24 16	50 43	85 88 90 77	80 59 83 67	93 65 91 72	94 78 94 83	93 75 95 83	91 72 79 81	91 11 83 58
European Region Eastern Mediterranean Region Western Pacific Region Income group	14 10 20 6	59 69 46 80	76 71 94	54 39 	67 98 58 93	36 10 24 16 24	50 43 	85 88 90 77 83	80 59 83 67 94	93 65 91 72 85	94 78 94 83 97	93 75 95 83 97	91 72 79 81 91	91 11 83 58 14
European Region Eastern Mediterranean Region Western Pacific Region Income group Low income	14 10 20 6	59 69 46 80	76 71 94	54 39 	67 98 58 93	36 10 24 16 24	 50 43 	85 88 90 77 83	80 59 83 67 94	93 65 91 72 85	94 78 94 83 97	93 75 95 83 97	91 72 79 81 91	91 11 83 58 14

^{a.} 2013 Update for the MDG Database. New York: United Nations, Department of Economic and Social Affairs, Population Division; 2013 (http://www.un.org/en/development/desa/population/publications/dataset/fertility/). WHO regional and income-group aggregates are population-weighted averages of model-based country estimates for the reference year (2011) from Model-based Estimates and Projections of Family Planning Indicators: 2013 Revision (http://www.un.org/en/development/desa/population/theme/family-planning/cp_model.shtml)

Global

- b. WHO global database on maternal health indicators, 2014 update. Geneva: World Health Organization (http://www.who.int/gho). Antenatal care coverage only includes visits to a skilled provider (doctor, nurse and/or midwife). Contraceptive prevalence refers to any method. Births attended by skilled health personnel refer to doctor, nurse and/or midwife. Postnatal care was surveyed only for the mother.
- Proportion of neonates protected at birth against neonatal tetanus through maternal immunization with tetanus toxoid, based on a mathematical model taking into account the mother's immunization in infancy, during pregnancy and in tetanus campaigns. WHO/UNICEF estimates of national immunization coverage. Geneva: World Health Organization; 2013 (http://www.who.int/immunization_monitoring/routine/immunization_coverage/en/index4.html). Estimates based on data available up to July 2013. This indicator applies only to countries where tetanus is recommended for girls and women and therefore WHO regional, income-group and global aggregates relate only to these same Member States.
- d. Measles = measles-containing vaccine (MCV); DTP3 = 3 doses of diphtheriatetanus pertussis vaccine; HepB3 = 3 doses of hepatitis B vaccine; Hib3 = 3 doses of Haemophilus influenzae type B vaccine. WHO/UNICEF estimates of national immunization coverage. Geneva: World Health Organization; 2013 (http://www.who.int/immunization_monitoring/routine/immunization_coverage/en/index4.html).

Estimates based on data available up to July 2013. For countries recommending the first dose of measles vaccine in children older than 12 months of age, the indicator is calculated as the proportion of children less than 24 months of age receiving one dose of measles-containing vaccine. Complete coverage estimates available online at the above website.

83

79

45

- Data compiled by WHO from Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS), January 2014 (http://dhsprogram.com and http://www.unicef.org/statistics/index_24302.html). Vitamin A supplementation data refer to the six months preceding the survey; data on children receiving oral rehydration salts (ORS) and/or recommended home fluids (RHF) refer to the two weeks preceding the survey; and data on children who were ill with a cough accompanied by rapid breathing (ARI symptoms) and who were taken to a health facility and/or received antibiotics refer to the two weeks preceding the survey. The WHO regional, incomegroup and global aggregates are population and prevalence weighted from available survey data and may differ from previously reported aggregates.
- World Malaria Report 2013. Annex 5: Household surveys, 2008–2012. Geneva: World Health Organization; 2013 (http://www.who.int/malaria/publications/world_malaria_report_2013/en/).
- 9- The State of the World's Children. 2014 in Numbers: Every Child Counts. New York: UNICEF: 2014. See Table 3: Health (http://www.unicef.org/sowc2014/numbers/).
- Global Aids response progress reporting 2013. Geneva: UNAIDS, 2013 (http://apps.who.int/iris/bitstream/10665/78126/1/9789292530068_eng.pdf?ua=1, accessed 14 March 2014). WHO regional and global aggregates include low- and middle-income countries only. Income groups were derived using the 2012 World Bank list of economies. For uncertainty ranges see the report or visit http://www.who.int/gho/hiv/en/.



2006-2013 2006-2012 2012 2012 2000 2012 2000 2011 3 13 7 21 1 0 13 1 0 0 0 0 Minimum 61 60 49 58 30 20 65 52 69 78 78 81 Median 98 97 88 98 91 65 >95 >95 110 180 100 100 Maximum	Children aged 6–59 months who received vitamin A supplemen- tation ^o (%)	With ARI symptoms taken to a health facility ^e	With suspected pneumonia receiving antibiotics*	lren aged < 5 (%) With diarrhoea receiving ORT (ORS and/or RHF)°	MDG Sleep- ing under insecticide- treated nets ¹	6 With fever who received treatment with any antimalarial ⁹	MTCT ^h	retroviral therapy			tubero treatmen ra	positive culosis t-success te ¹ %)		
61 60 49 58 30 20 65 52 69 78 78 81 Median	2006–2013	2006–2013 200		2006–20	012	2012	2012	2000	2012	2000	2011			
61 60 49 58 30 20 65 52 69 78 78 81 Median		013 2006–2013												
	3	13	7	21	1	0	13	1	0	0	0	0	Minimum	
98 97 88 98 91 65 >95 >95 110 180 100 100 Maximum	61	60	49	58	30	20	65	52	69	78	78	81	Median	
	98	97	88	98	91	65	>95	>95	110	180	100	100	Maximum	

65	49	 44	25	 64	63	39	59	71	82	African Region
		 		 88	75	70	79	76	78	Region of the Americas
29	66	 37		 15	55	41	62	50	89	South-East Asia Region
		 		 >95	38	59	79	75	66	European Region
45	61	 48		 10	15	25	63	81	88	Eastern Mediterranean Region
		 		 36	53	39	85	90	94	Western Pacific Region

39 63 39 49 49 41 64 56 88 Lower middle income 93 73 43 79 81 87 Upper middle income 81 80 67 63 High income	64	49	 51	30	 76	62	34	60	78	87	Low income
81 80 67 63 High income	39	63	 39		 49	49	41	64	56	88	Lower middle income
81 80 67 63 High income			 		 93	73	43	79	81	87	Upper middle income
			 		 		81	80	67	63	High income

- The case-detection rate for all forms of tuberculosis is the estimated number of new and relapse tuberculosis cases diagnosed and treated in national tuberculosis control programmes and notified to WHO, divided by WHO's estimate of the number of incident tuberculosis cases for the same year, expressed as a percentage. Global Tuberculosis Report 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tb/publications/global_report/). For uncertainty ranges see the full report. WHO regional, income-group and global aggregates include territories.
- The treatment-success rate for new pulmonary smear-positive tuberculosis cases is the proportion of new smear-positive tuberculosis cases registered under a national tuberculosis control programme in a given year that successfully completed treatment with or without bacteriological evidence of success ("cured" and "treatment completed" respectively). Global Tuberculosis Report 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tb/publications/global_report/). WHO regional, income-group and global aggregates include territories.
- ^{k.} Definition of skilled personnel differs from standard definition.
- ^L Skilled personnel not defined.
- ^{m.} Data only include information from Queensland, South Australia, Tasmania, Australian Capital Territory and the Northern Territory.
- ^{n.} Five or more visits.

46

- o. Institutional births.
- ^{p.} Data refer to children aged 9–59 months.
- q. Separate surveys for Wallonie, Brussels and the Flemish region all report institutional births above 99%.
- ^{r.} Data from the public system only.

- s. Only women who gave birth outside of a health facility.
- ^{t.} Caesarean section covered by the Costa Rican Social Security Fund (Caja Costarricense del Seguro Social – CCSS).

87

Global

- u. Three or more visits.
- v. ORT and/or RHF and/or increased fluids.
- w. Data from national health institutions only.
- x. No timing of postnatal visit was provided.
- Mean number of visits reported is more than seven.
- z. Six or more visits.
- aa Data from public hospitals only.
- ^{ab} The figure includes data from government and private hospitals.
- ^{ac} Postnatal care visit occurred 1 to 15 days postpartum.
- ^{ad} Continued feeding.
- ^{ae} Postnatal care visit occurred 0 to 7 days postpartum.
- $^{\mbox{\tiny af}}$ Deliveries in Ministry of Health institutions only.
- $^{\mbox{\scriptsize ag}}$ Postnatal care visit occurred 0 to 15 days postpartum.
- ah ORS or any other fluid.
- ^{al} Separate datasets for England, Wales, Scotland and Northern Ireland report figures of 25, 26, 29 and 30 respectively.

Table 5 presents information on indicators for certain risk factors that are associated with increased mortality and morbidity. These preventable risk factors include: unsafe water and lack of sanitation; use of solid fuels in households; low birth weight; poor infant-feeding practices; childhood undernutrition and overnutrition; diabetes; hypertension; obesity; harmful consumption of alcohol; use of tobacco; and unsafe sex.

Unsafe water supplies and inadequate levels of sanitation and hygiene increase the transmission of diarrhoeal diseases (including cholera); trachoma; and hepatitis. The use of solid fuels in households is a proxy indicator for household air pollution. Using solid fuels such as wood, charcoal and crops is associated with increased mortality from pneumonia and other acute lower respiratory diseases among children, as well as increased mortality from chronic obstructive pulmonary disease, lung cancer (where coal is used) and other diseases among adults.

More than one in 10 babies are born preterm (born alive before 37 weeks of pregnancy) and one million die from the complications of such births each year. More than three quarters of premature babies can be saved with feasible and cost-effective care.

Child growth is the most widely used measure of children's nutritional status. Included in the estimates presented in Table 5 are the four indicators: "wasted"; "stunted"; "underweight" (which is an MDG indicator); and "overweight". Stunting (i.e. low height-for-age) reflects the cumulative effects of undernutrition and infections since birth – and even before birth. Evidence of this condition indicates chronic malnutrition, which is likely to have serious and long-lasting impacts on health. Being underweight may reflect wasting (i.e. low weight-for-height) which indicates acute weight loss and/or stunting. Thus, it is a composite indicator that is more difficult to interpret. Fewer data are available on the number of overweight children, although it is known that many countries face a double burden of malnutrition (with high numbers of underweight or stunted children) in some population groups coupled with high numbers of overweight children in other groups.

In adults, diabetes, hypertension and being overweight or obese increase the risk of cardiovascular disease and several types of cancer. These risks also contribute to non-fatal diseases such as arthritis and loss of vision due to diabetic retinopathy. Once considered a problem only in high-income countries, obesity is on the rise in low- and middle-income countries. The prevalence of hypertension is highest in some low-income countries, whereas public health interventions have reduced its prevalence in many high-income countries.

The prevalence of current tobacco smoking is an important predictor of the future burden of tobaccorelated diseases. Harmful use of alcohol can cause alcohol dependence, hepatic cirrhosis, cancer and injuries.

Data on risk factors and health-related behaviours are generally drawn from household surveys. It is important to note that the reliability of these estimates depends upon the overall quality of the sampling frames and methods used; on interviewer training, data-quality assurance procedures,



and statistical data analyses; and on the ability and willingness of respondents to provide accurate responses. Where data from household surveys are not available, statistical techniques may be used to develop estimates.

Member State		oulation u improved g-water s (%)	sing 1		ulation (ved san (%)		Population using solid fuels ^b (%)	Preterm birth rate ^c (per 100 live births)	Infants exclusively breastfed for the first 6 months of lifed (%)				ed <5 years %)	, e
		ı	I		I	I			(73)	Wasted	Stunted	Unde	DG 1 rweight	Overweight
	1990	2000	2012	1990	2000	2012	2012	2010	2006–2012	2006	i–2012	1990 -1995	2006 -2012	2006 -2012
Afghanistan		22	64		23	29	81	12	54					
Albania		96	96	79	84	91	38	9	3	9.4	23.1		6.3	23.4
Algeria	94	89	84	89	92	95	<5	7	7			9.2		
Andorra	100	100	100	100	100	100	<5							
Angola	42	46	54	29	42	60	56	13		8.2	29.2		15.6	
Antigua and Barbuda	97	98	98	75	85		<5	6						
Argentina	94	96	99	86	92	97	<5	8	55			1.7		
Armenia		93	100		89	91	7	11	35	4.2	20.8		5.3	16.8
Australia	100	100	100	100	100	100	<5	8		0.0	1.8		0.2	8.0
Austria	100	100	100	100	100	100	<5	11	10					
Azerbaijan	70	74	80		62	82	11	9	12	6.8	26.8		8.4	13.9
Bahamas		97	98		89	92	<5	10						
Bahrain	95	99	100	99	99	99	<5	14				7.6	•••	
Bangladesh	68	76	85	33	45	57	89	14	64	15.7	41.4	61.5	36.8	1.9
Barbados	95	99	100	82	90		<5	9					•••	
Belarus	100	100	100	95	95	94	<5	4	19					
Belgium	100	100	100	100	100	100	<5	8						
Belize	73	85	99	76	83	91	14	10	15	3.3	19.3	5.4	6.2	7.9
Benin	57	66	76	5	9	14	94	11	33	16.0	44.6		21.3	17.9
Bhutan		86	98		35	47	37	10	49	5.9	33.6		12.8	7.6
Bolivia (Plurinational State of)	69	79	88	28	37	46	25	9	60	1.4	27.2	9.7	4.5	8.7
Bosnia and Herzegovina	97	98	100		95	95	58	8	22	2.3	8.9		1.5	17.4
Botswana	92	95	97	39	52	64	37	15		7.2	31.4		11.2	11.2
Brazil	88	93	98	67	75	81	6	9	40	1.6	7.1		2.2	7.3
Brunei Darussalam							<5	12						
Bulgaria	100	100	99	99	100	100	12	8						
Burkina Faso	44	60	82	8	12	19	95	11	25	10.9	32.9	29.6	24.4	2.8
Burundi	69	72	75	42	44	47	>95	11	69	6.1	57.5		29.1	2.9
Cabo Verde		83	89		44	65	31	11				11.8		
Cambodia	22	42	71	3	16	37	89	11	74	10.8	40.9		29.0	1.9
Cameroon	51	62	74	40	42	45	78	13	20	5.8	32.6	18.0	15.1	6.5
Canada	100	100	100	100	100	100	<5	8	26					
Central African Republic	59	62	68	15	17	22	>95	13	34	7.4	40.7	23.3	23.5	1.8
Chad	40	45	51	8	10	12	93	13	3	15.6	38.8		30.3	2.8
Chile	90	95	99	85	92	99	7	7	44	0.3	2.0	8.0	0.5	9.5
China	67	80	92	24	45	65	45	7	28	2.3	9.4	12.6	3.4	6.6
Colombia	88	90	91	69	75	80	15	9	43	0.9	12.7	6.3	3.4	4.8
Comoros	87	92		18	28		71	17		11.1	30.1	16.2	15.3	9.3
Congo		69	75		13	15	76	17	21	5.9	24.4		11.6	3.3
Cook Islands	100	100	100		92	97	17							
Costa Rica	93	95	97	88	91	94	6	14	19	1.0	5.6	2.5	1.1	8.1
Côte d'Ivoire	76	78	80	15	18	22	79	14	12	7.1	28.0	20.9	14.1	2.8
Croatia	98	98	99	98	98	98	7	6				0.6		
Cuba		91	94	81	87	93	7	6	49					
Cyprus	100	100	100	100	100	100	<5	15						
Czech Republic	100	100	100	100	100	100	<5	7				0.9		
Democratic People's Republic of Korea	100	100	98		61	82	92	11	89	4.0	27.9		15.2	0.0
Democratic Republic of the Congo	43	44	46	17	23	31	93	12	37	8.5	43.5	30.7	24.2	4.9

Prevale raised blood g (≥ 25 y	fasting lucose ^f years)	Prevale raised press (≥ 25)	blood sure ^g /ears)	Adults ≥20 yea are ol (%	rs who bese ^h	Alcohol consumption among adults aged ≥15 years¹ (litres of pure alcohol per person per year)	smok tobacco amon aged ≥	lence of ing any o product g adults 15 years ¹ %)	current use a adolesce 13–15	ence of tobacco mong ents aged years ^k	Prevalo condo by adult 15–49 during I risk	ts aged years higher- sex ¹	Populaged 1 years compret corr knowle HIV/A	5–24 with nensive ect dge of IDS ^m	Member State
Male	Female	Male	Female	Male	Female	F 2. 7 2,	Male	Female	Male	Female	Male	Female	Male	Female	
20	08	200	08	20	08	2010	20	011	2006-	-2012	2006-	-2010	2006–	2010	
8.9 n	9.5 ⁿ	27.2 ⁿ	27.9 n	1.5 ⁿ	3.3 ⁿ	0.7									Afghanistan
10.3 ⁿ	9.0 n	39.3	31.7	21.7	20.5	7.0	48	5	18	7	37		22	36	Albania
9.0	9.3	33.9	33.2	10.7	24.3	1.0	28	2		•••		•••			Algeria
10.4 ⁿ 8.2 ⁿ	7.0 ⁿ 8.7 ⁿ	29.2 ⁿ 39.6 ⁿ	17.5 ⁿ	25.7 ⁿ	22.6 ⁿ	13.8 7.5					•••	•••			Andorra Angola
11.3 ⁿ	12.0 n	38.5 n	27.5 n	18.1 ⁿ	33.1 ⁿ	5.4			24	16		•••			Antigua and Barbuda
11.0	10.3	31.0	17.9	27.4	31.0	9.3	30	16	23	25					Argentina
11.5 n	11.5 n	42.1	37.0	14.4	30.2	5.3	47	2	11	4	72				Armenia
9.6	6.7	22.8	13.7	25.2	24.9	12.2	21	19							Australia
7.1	4.6	28.7	19.8	19.2	17.1	10.3	46	47							Austria
12.1 ⁿ	12.3 ⁿ	36.6	30.9	15.8	32.1	2.3	34	<1	11	2	26	0	5	5	Azerbaijan
12.7 ⁿ	13.7 n	37.6 n	25.6 n	26.7 n	42.6 ⁿ	6.9			18	15					Bahamas
13.5	12.1	34.5	32.9	28.9	38.2	2.1	35	8							Bahrain
9.2	9.9	27.4 n	27.9 n	1.0	1.3	0.2	48	2	9	5					Bangladesh
12.8	15.2	35.4	29.1	21.6	44.2	6.8	13	2	35	23					Barbados
10.4 ⁿ	10.0 n	44.3	32.9	19.7 ⁿ	26.4 ⁿ	17.5	50	11							Belarus
9.3 ⁿ	6.4 ⁿ	24.6	16.8	21.2	16.9	11.0	31	23	•••	•••	•••	•••	•••	•••	Belgium
8.7	12.7	30.2	22.4	24.4	45.4	8.5	22	2	22	15			0	43	Belize
6.7	6.5	38.1	34.1	3.5	9.5	2.1	21	3			22	30	14	8	Benin
12.0	12.6	29.0	26.9	4.7	6.6	0.7			28	12		•••			Bhutan
8.9 ⁿ 11.4 ⁿ	10.2 ⁿ	30.7 n 38.7	23.5 ⁿ 38.4	10.0 22.7	27.1 25.3	5.9 7.1	42 44	18 27	21 16	16 11	35 44	17	28 47	22 48	Bolivia (Plurinational State of) Bosnia and Herzegovina
8.0 n	10.4 "	39.1	37.9	3.0	22.8	8.4	36	7	27	21					Botswana
10.4	10.0	39.4	26.6	16.5	22.1	8.7	22	13							Brazil
8.7 n	5.9 n	23.6 n	16.9 n	8.5 n	7.2 n	0.9	32	4							Brunei Darussalam
10.4 n	8.9 n	40.0	31.2	22.0	20.4	11.4	48	31	26	32					Bulgaria
8.9 n	8.7 n	36.7 n	35.2 n	1.7	3.0	6.8					27	62	36	31	Burkina Faso
6.2 ⁿ	5.9 n	42.2 n	39.5 n	2.8 ⁿ	3.7 n	9.3			21	17	14	14	47	45	Burundi
15.6	14.7	47.7	38.4	6.3	15.3	6.9	14	3	15	12	73	51	89	90	Cabo Verde
4.7	5.2	22.5	16.8	1.6	2.8	5.5	42	3	8	5	40		44	44	Cambodia
9.5	10.4	35.6	29.8	7.0	15.1	8.4					43	37	34	29	Cameroon
10.9 n	8.3 n	17.4	13.2	24.6	23.9	10.2	20	15							Canada
7.3 ⁿ	8.0 n	39.1 ⁿ	34.5 n	2.0	5.3	3.8							27	17	Central African Republic
8.8 n	8.7 n	35.5	31.3	2.4	3.8	4.4	20	4	21	14					Chad
11.2	9.5	39.4	27.4	24.5	33.6	9.6	44	38				•••			Chile
9.6	9.4	29.8	25.6	4.6	6.5	6.7	47	2	•••	•••					China
6.7 7.9 n	6.1 7.6 ⁿ	34.3 40.8 n	26.5 36.5 n	11.9 3.5	23.7 5.3	6.2 0.2	31 25	5	20	15		34	0	24	Colombia
7.9 " 7.8 "	8.5 n	40.8	36.1	2.8	7.5	3.9	25 9	2	22 28	15 20	28	29	22		Comoros Congo
20.5	21.1	40.3	28.1	59.7	68.5	6.4	41	27	34	36					Cook Islands
10.1	10.2	31.6	22.5	20.9	28.3	5.4	24	8	16	13					Costa Rica
9.2 ⁿ	9.7 n	41.6	35.7	3.9	9.7	6.0	16	9	26	11					Côte d'Ivoire
10.2 n	8.4 n	42.4	34.2	22.8	19.4	12.2	36	30	29	28					Croatia
11.3	12.0	33.2 n	28.7 n	13.3	27.5	5.2			20	15					Cuba
10.2 ⁿ	6.8 ⁿ	28.9	18.5	24.8	21.9	9.2	41	18	29	11					Cyprus
11.5	9.1	39.3	27.7	30.5	26.5	13.0	40	32	35	38					Czech Republic
7.7 ⁿ	7.5 ⁿ	26.7 ⁿ	23.7 n	3.7 ⁿ	3.9 ⁿ	3.7								8	Democratic People's Republic of Korea
6.6 ⁿ	7.8 ⁿ	38.5	33.3	0.7	3.0	3.6	16	5			16	9	21	15	Democratic Republic of the Congo

Properties Pr		_	_	_	_	_	_		_		_	_	_	_	_
Part		_													
Part	Member State						•								e
Part			g-water s		IIIIpio		ladion	solid fuels ^b	(per 100	breastfed			`	,70)	
Part			(%)					(%)	live births)						
Part															
Perfect Per										(%)					
Personal Personal													M	DG 1	l
Permanek 1969 2004 2012 2012 2010 20											Wasted	Stunted	Unde	rweight	Overweight
Deminark 100		1000	0000	0040	4000	0000	0010	0010	0010	0000 0010	0000	0010			
Diplominary Property Diplominary Dip										2006-2012	2006	-2012	1 –1995	-2012	-2012
Deminica Part Par															
Dominical Republic 89 88 81 73 77 82 8 11 8 2.3 10.1 8.4 3.4 8.3	•	77		92	62		61			1	21.5	33.5	•••	29.8	8.1
Equation															
Egypt											2.3	10.1	8.4	3.4	8.3
El Sahador 75															
Equatorial Guinea															
Estoria		75		90	50		70			31	1.6	20.6	7.2	6.6	5.7
Ethiopia															
Filipopia 13 29 52 2 8 24 >85 10 52 10 442 43.3 29.2 18 8 19 85 91 96 57 74 87 40 10 6.9 .										•••		•••	36.9	•••	•••
Filian															
Finland	·									52	10.1	44.2		29.2	1.8
France													6.9		
Gabon 84 92 39 41 21 16 6 3.4 17.5 6.5 7.7										•••					•••
Gamble 76		100			100								•••		
Georgia															
Germany	Gambia									36					
Ghara	Georgia		89	99			93	46	9		1.6	11.3		1.1	19.9
Greece 96 99 100 97 98 99 <5 7	Germany		100	100		100	100								
Grenada 97 97 98 98 98 <5 10										46	6.2	22.7	25.1	13.4	1.4
Guiatemala				100			99	<5	7						
Guinea 52 63 75 8 13 19 >-95 14 21 5.6 35.8 21.2 16.3 3.1 Guinea-Bissau 36 52 74 12 20 >-95 111 38 5.8 32.2 18.1 3.2 Guyana 77 86 98 76 79 84 7 13 33 5.3 19.5 16.1 11.1 6.7 Haiti 61 61 62 19 21 24 93 14 40 5.2 21.9 23.7 11.6 3.6 Honduras 73 81 90 48 63 80 51 12 31 1.4 22.7 15.8 7.1 5.2 Hungary 96 99 100 100 100 100 100 12 99															
Guinea-Bissau 36 52 74 12 20 >95 11 38 5.8 32.2 18.1 3.2 Guyana 777 86 98 76 79 84 7 13 33 5.3 19.5 16.1 11.1 6.7 Haiti 61 61 62 19 21 24 93 14 40 5.2 21.9 23.7 11.6 3.6 Honduras 73 81 90 48 63 80 51 12 31 1.4 22.7 15.8 7.1 5.2 Hungary 96 99 100 100 100 100 100 12 9			87	94			80	64		50	1.1	48.0			4.9
Guyana					8		19						21.2		
Halti	Guinea-Bissau			74			20				5.8	32.2			3.2
Honduras	•				-										
Hungary 96 99 100 100 100 100 12 9															
Colland 100 100 100 100 100 100 100 100 100 55 7										31	1.4	22.7	15.8	7.1	5.2
India															
Indonesia 70 78 85 35 47 59 47 16 42 12.3 39.2 29.8 18.6 12.3							100								
Iran (Islamic Republic of) 92 94 96 71 79 89 <5 13 28 4.0 6.8 13.8 4.1 Iraq 78 80 85 75 85 <5 7 20 7.4 22.6 10.4 8.5 11.8 Ireland 100 100 100 100 99 99 99	India			93											
Iraq															12.3
Ireland 100 100 100 99 99 99 99	Iran (Islamic Republic of)			96	71		89	<5	13						
Israel 100 100 100 100 100 100 100 100 55 8	Iraq			85					7		7.4	22.6	10.4	8.5	11.8
Italy 100 100 100 < 5 7 <td>Ireland</td> <td>100</td> <td>100</td> <td>100</td> <td>99</td> <td>99</td> <td>99</td> <td><5</td> <td>6</td> <td>15</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Ireland	100	100	100	99	99	99	<5	6	15					
Jamaica 93 93 93 79 80 80 13 10 3.5 4.8 4.0 3.2 4.0 Japan 100 100 100 100 100 100 100 5 6	Israel	100	100	100	100	100	100	<5	8						
Japan 100 100 100 100 100 100 100 100 45 10 69 11.2 11.2 11.2 </td <td>Italy</td> <td></td> <td>100</td> <td>100</td> <td></td> <td></td> <td></td> <td><5</td> <td>7</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Italy		100	100				<5	7						
Jordan 97 97 96 97 98 98 <5 14 23 2.4 7.8 4.8 3.0 4.7 Kazakhstan 94 94 93 96 97 97 9 9 32 4.1 13.1 6.7 3.7 13.3 Kenya 43 52 62 25 27 30 84 12 32 7.0 35.2 20.1 16.4 5.0 Kiribati 50 59 67 28 34 40 45 10 69 14.2 Kuwait 99 99 99 100 100 100 <5 11 2.4 4.3 9.2 2.2 9.5 Kyrgyzystan 73 79 88 91 91 92 34 10 56 2.7 17.7 3.4 8.5 Lao People's Democratic Republic <td>Jamaica</td> <td>93</td> <td>93</td> <td>93</td> <td>79</td> <td>80</td> <td>80</td> <td>13</td> <td>10</td> <td></td> <td>3.5</td> <td>4.8</td> <td>4.0</td> <td>3.2</td> <td>4.0</td>	Jamaica	93	93	93	79	80	80	13	10		3.5	4.8	4.0	3.2	4.0
Kazakhstan 94 94 93 96 97 97 9 9 32 4.1 13.1 6.7 3.7 13.3 Kenya 43 52 62 25 27 30 84 12 32 7.0 35.2 20.1 16.4 5.0 Kiribati 50 59 67 28 34 40 45 10 69 11.2 Kuwait 99 99 99 100 100 100 <5	Japan			100		100	100	<5							
Kenya 43 52 62 25 27 30 84 12 32 7.0 35.2 20.1 16.4 5.0 Kiribati 50 59 67 28 34 40 45 10 69 11.2 11.2 11.2	Jordan	97	97	96	97	98	98	<5	14	23	2.4	7.8	4.8	3.0	4.7
Kiribati 50 59 67 28 34 40 45 10 69 14.2 Kuwait 99 99 99 100 100 100 100 <5	Kazakhstan		94	93	96	97	97	9	9	32	4.1	13.1	6.7	3.7	13.3
Kuwait 99 99 99 100 100 100 <5 11 2.4 4.3 9.2 2.2 9.5 Kyrgyzstan 73 79 88 91 91 92 34 10 56 2.7 17.7 3.4 8.5 Lao People's Democratic Republic 45 72 28 65 >95 11 40 7.3 47.6 39.8 31.6 1.3 Latvia 98 98 98 79 6 5 29 Lebanon 100 100 100 98 <5	Kenya	43	52	62	25	27	30	84	12	32	7.0	35.2	20.1	16.4	5.0
Kyrgyzstan 73 79 88 91 91 92 34 10 56 2.7 17.7 3.4 8.5 Lao People's Democratic Republic 45 72 28 65 >95 11 40 7.3 47.6 39.8 31.6 1.3 Latvia 98 98 98 79 6 5 29 Lebanon 100 100 100 98 <5	Kiribati		59	67	28	34	40	45	10	69				14.2	
Lao People's Democratic Republic 45 72 28 65 >95 11 40 7.3 47.6 39.8 31.6 1.3 Latvia 98 98 98 79 6 5 29 Lebanon 100 100 100 98 <5	Kuwait	99	99	99	100	100	100	<5	11		2.4	4.3	9.2	2.2	9.5
Latvia 98 98 98 98 79 6 5 29 Lebanon 100 100 100 98 <5	Kyrgyzstan	73	79	88	91	91	92	34	10	56	2.7	17.7		3.4	8.5
Lebanon 100 100 100 98 <5 8 15	Lao People's Democratic Republic		45	72		28	65	>95	11	40	7.3	47.6	39.8	31.6	1.3
	Latvia	98	98	98		79		6	5	29					
Lesotho 78 79 81 24 30 62 12 54 3.9 39.0 13.8 13.5 7.3	Lebanon	100	100	100		98		<5	8	15					
	Lesotho	78	79	81		24	30	62	12	54	3.9	39.0	13.8	13.5	7.3

raised blood g (≥ 25 (%	ence of fasting plucose ^f years) %)	Prevale raised press (≥ 25 y (%	blood sure ^g years) %)	≥20 ye are o ('	s aged ars who bbese ^h %)	Alcohol consumption among adults aged ≥15 years¹ (litres of pure alcohol per person per year)	smok tobacco amon aged ≥ (lence of ing any o product g adults 15 years ^j %)	current use a adolesce 13–15 ('	ence of tobacco imong ents aged years*	Prevale condor by adult 15–49 during f risk s	ence of m use as aged years nigher- sex ¹	knowle HIV/A (%	15–24 s with hensive rect edge of NDS ^m	Member State
Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female	Male	Female	
20	800	20	80	20	800	2010	2	011	2006	-2012	2006–	2010	2006-	-2010	
8.8 n	5.9 n	26.5	15.6	17.1	15.4	11.4	30	27				•••		•••	Denmark
9.7 ⁿ 15.6	9.4 ⁿ 20.7	38.8 ⁿ 41.9	32.5 ⁿ 35.3	6.7 ⁿ 10.1	13.8 ⁿ 39.1	1.3 7.1	11	4	23 30	14 20					Djibouti Dominica
8.0	9.0	35.6	29.5	14.4	29.3	6.9	17	16	24	14	45	35	34	41	Dominican Republic
9.2 ⁿ	9.8 n	32.3 ⁿ	23.9 n	15.7	28.2	7.2									Ecuador
7.0	7.4	27.1	27.0	22.5	46.3	0.4	46	<1	20	4					Egypt
11.3	10.7	27.8	20.7	20.2	32.9	3.2	24	3	18	11					El Salvador
8.7 n	8.7 n	43.5 ⁿ	35.8 ⁿ	7.9 n	14.8 ⁿ	6.6			25	17					Equatorial Guinea
7.8 ⁿ	7.3 ⁿ	32.2	28.1	1.3	2.3	1.1	13	<1	8	5	18	2	34	25	Eritrea
9.0	7.8	47.3	33.2	20.2	17.6	10.3	43	21	34	28					Estonia
7.3 ⁿ	7.0 ⁿ	33.0	28.3	0.9	1.6	4.2					16	47	34	24	Ethiopia
13.2	16.4	32.5	29.7	21.3	42.2	3.0			18	10				•••	Fiji
10.3	6.3	34.9	22.7	21.0	18.6	12.3	27	20		•••	•••	•••		•••	Finland
7.2	4.3	29.1	16.2	16.8	14.6	12.2	39	32	•••	•••					France
9.1 ⁿ 9.9	9.9 n 11.3	40.0 39.7	33.0 34.2	8.4 2.3	21.5 14.4	10.9 3.4	19 32	3	•••	•••	51	44	36	29	Gabon Gambia
9.9 11.9 n	11.3 11.1 ⁿ	42.6	34.2	2.3 15.9 ⁿ	25.7 n	7.7	55	3	15			•••		•••	Georgia
9.8	6.3	31.1	20.7	23.1	19.2	11.8	35	25							Germany
9.9	10.3	32.7	31.6	4.4	11.7	4.8	14	7	14	11	26	18	34	28	Ghana
9.5	7.9	25.1	19.8	18.8	16.1	10.3	46	34							Greece
11.1 ⁿ	12.4 n	35.9 n	28.1 n	14.9 n	32.1 ⁿ	12.5			25	17					Grenada
11.5	14.0	28.5	22.2	13.8	26.7	3.8	20	2	20	13					Guatemala
8.8 ⁿ	8.6 ⁿ	38.4 ⁿ	36.8 ⁿ	4.3	5.1	0.7	23	2	31	20					Guinea
8.6 ⁿ	9.1 ⁿ	37.6 ⁿ	35.3 ⁿ	2.6 n	8.1 ⁿ	4.0									Guinea-Bissau
10.8 ⁿ	13.1 ⁿ	32.1 ⁿ	28.0 n	8.3 n	27.1 ⁿ	8.1	27	6	25	16	65	48	47	54	Guyana
9.6 n	9.6 n	33.6 n	28.1 n	8.4	8.4	6.4					43	43	40	34	Haiti
8.6	8.4	30.8	25.1	12.9	26.3	4.0						27	0	30	Honduras
10.6 n	8.5 n	42.7	31.3	26.2	22.9	13.3	35	27	41	30				•••	Hungary
10.9 n	6.9 n	25.8	14.2	23.4	20.3	7.1	19	18							Iceland
11.1	10.8	23.1	22.6	1.3	2.5	4.3	25	4	19	8	23	12	36	20	India
6.6 9.3	7.1 10.5	32.5 30.9	29.3 26.9	2.5 13.6	6.9 29.5	0.6 1.0	67 26	3 <1	41 33	6 20	•••	•••	•••	•••	Indonesia Iran (Islamic Republic of)
12.7	12.5	30.1 n	28.7 n	22.3	36.2	0.5	31	4							Iraq
8.4	5.6	34.9	20.7	25.7	23.3	11.9									Ireland
10.2	8.7	23.1	16.5	23.2	27.6	2.8	35	17							Israel
8.8	5.4	28.6	20.6	19.3	14.9	6.7	31	18							Italy
10.2	12.9	32.3	28.0	10.0	38.2	4.9			31	25					Jamaica
7.2	4.7	26.4	16.7	5.5	3.5	7.2	34	11							Japan
17.2	18.1	26.0	20.3	27.3	41.7	0.7	47	6	34	19			5	13	Jordan
12.5 ⁿ	10.8 ⁿ	40.4 ⁿ	31.8 ⁿ	20.2	27.4	10.3	40	9	12	8					Kazakhstan
7.6 ⁿ	7.8 ⁿ	37.1	33.0	2.5	6.8	4.3	26	<1	15	15	37	32	55	47	Kenya
23.6	24.9	31.2	21.6	37.7	53.6	3.0	67	37	43	32					Kiribati
17.0	14.8	29.0	23.7	37.2	52.4	0.1	35	4	25	11		•••		•••	Kuwait
11.1 n	10.4 n	38.5 n	33.4 n	11.7	21.6	4.3	45	2	10	4		•••		•••	Kyrgyzstan
7.1 ⁿ	7.6 ⁿ	28.1	24.0 32.7 ⁿ	1.7	4.1	7.3	48	4	19	6		•••			Lao People's Democratic Republic
10.4 ⁿ	9.0 ⁿ	44.5 ⁿ 33.9	26.1	21.5 26.4	21.8 29.7	12.3 2.4	46	20	39	41		•••		•••	Latvia Lebanon
9.0 n	11.0 12.0 ⁿ	36.4 ⁿ	35.9 n	3.1	26.6	6.5	•••		26	22	52	39	29	39	Lesotho
5.0	.2.0	JU.4	50.5	0.1	20.0	0.0			20		1 02	00	23	00	200010

	_	_	_	_	_	_		_		_	_	_	_	_
			MD											
Member State		ulation us improved			ulation u	•	Population using	Preterm birth rate ^c	Infants exclusively				ed <5 years %)	e
		g-water s			(%)		solid fuels ^b	(per 100	breastfed			`	,,,,	
		(%)					(%)	live births)	for the first 6 months					
									of life ^d					
									(%)					
													DG 1	l
										Wasted	Stunted	Unde	rweight	Overweight
	1000	2000	0010	1000	2000	2010	2012	0010	2000 2012	0000	0010	1990	2006	2006
	1990	2000	2012	1990	2000	2012	2012	2010	2006–2012		-2012	-1995	-2012	-2012
Liberia	•••	61	75		14	17	>95	14	29	2.8	41.8		14.9	4.2
Libya	54	54		97	97	97	<5	8		6.5	21.0	4.3	5.6	22.4
Lithuania 	87	91	96	84	89	94	<5	6	•••	•••	•••	•••	•••	•••
Luxembourg	100	100	100	100	100	100	<5	8						
Madagascar	29	38	50	8	11	14	>95	14	51		49.2	35.5		
Malawi	42	62	85	10	10	10	>95	18	71	4.1	47.8	24.4	13.8	9.2
Malaysia	88	96	100	84	92	96	<5	12			17.2	22.1	12.9	
Maldives	93	95	99	68	79	99	7	8	48	10.2	20.3	32.5	17.8	6.5
Mali	28	45	67	15	18	22	>95	12	38	8.9	27.8		18.9	4.7
Malta	100	100	100	100	100	100	<5	6						
Marshall Islands	92	93	95	65	70	76	32	12	27			•••	•••	
Mauritania	30	40	50	16	21	27	56	15	19	11.6	22.0	43.3	19.5	1.2
Mauritius	99	99	100	89	89	91	<5	13				13.0		
Mexico	82	89	95	66	75	85	14	7	15	1.6	13.6		2.8	9.0
Micronesia (Federated States of)	91	90	89	19	34	57	42	11	•••				•••	
Monaco	100	100	100	100	100	100	<5							
Mongolia	62	68	85		49	56	70	14	66	2.3	15.9	10.8	4.7	
Montenegro	97	98	98		90	90	28	9	19	4.2	7.9		2.2	15.6
Morocco	73	78	84	52	64	75	<5	7	15	2.3	14.9	8.1	3.1	10.7
Mozambique	34	41	49	8	14	21	>95	16	43	6.1	43.1	23.9	15.6	7.9
Myanmar	56	67	86		61	77	93	12	24	7.9	35.1	28.8	22.6	2.6
Namibia	67	79	92	24	28	32	55	14	24	7.5	29.6	21.5	17.5	4.6
Nauru	•••	93	96	66	66	66	<5		67	1.0	24.0		4.8	2.8
Nepal	66	77	88	6	21	37	80	14	70	11.2	40.5	44.1	29.1	1.5
Netherlands	100	100	100	100	100	100	<5	8	•••		•••	•••	•••	
New Zealand	100	100	100				<5	8		•••				
Nicaragua	74	80	85	43	48	52	54	9	31	1.5	23.0	9.6	5.7	6.2
Niger	34	42	52	5	7	9	94	9	23	18.0	43.9	41.0	36.4	2.4
Nigeria	46	55	64	37	32	28	75	12	15	10.2	36.0	35.1	24.4	3.0
Niue	99	99	99		79	100	5							
Norway	100	100	100	100	100	100	<5	6	•••					
Oman	79	84	93	82	89	97	<5	14		7.1	9.8	21.4	8.6	1.7
Pakistan	85	88	91	27	37	48	62	16	38	14.8	43.0	39.0	30.9	6.4
Palau	90	92		46	81	100	<5							
Panama	84	90	94	60	67	73	17	8	14	1.2	19.1		3.9	
Papua New Guinea		35		20	19	19	70	7	56	16.2	48.2		27.2	
Paraguay	53	73	94	37	58	80	46	8	24			2.8		
Peru	74	81	87	54	63	73	36	7	68	0.6	18.1	8.8	3.4	6.9
Philippines	84	88	92	57	66	74	49	15	34	7.3	33.6	29.9	20.2	4.3
Poland					89		<5	7						
Portugal	96	98	100	94	98	100	<5	8	•••				•••	•••
Qatar	100	100	100	100	100	100	<5	11				4.8		
Republic of Korea	•••	93	98	100	100	100	<5	9	89					
Republic of Moldova		93	97		79	87	11	12						
Romania	75	84		71	72		21	7				5.0		
Russian Federation	93	95	97	74	72	70	<5	7						
Rwanda	60	66	71	30	47	64	>95	10	85	3.0	44.3	24.3	11.7	7.1
Saint Kitts and Nevis	98	98	98		87	•••	<5				•••	•••	•••	

Mate Female Mate Femal	raised blood g (≥ 25	ence of fasting glucose ^f years)	Prevale raised press (≥ 25)	blood sure ^g /ears)	≥20 ye are o	s aged ars who bese ^h %)	Alcohol consumption among adults aged ≥15 years¹ (litres of pure alcohol per person per year)	smok tobacco amon aged ≥	lence of ing any o product g adults 15 years ¹ %)	current use a adolesce 13–15	ence of tobacco mong ents aged years ^k %)	Prevale condor by adult 15–49 during h risk s	ence of n use s aged years nigher- sex ¹	G 6 Popul aged 1 years comprel corr knowle HIV/A	15-24 with hensive rect edge of IDS ^m	Member State
8.4° 9.3° 36.5° 35.7° 3.1° 7.7° 4.7° 18° 2	Male	Female	Male	Female	Male	Female	, , , , , , , , , , , , , , , , , , ,	Male	Female	Male	Female	Male	Female	Male	Female	
14.5	20	800	200	08	20	800	2010	20	011	2006	-2012	2006–	2010	2006-	-2010	
11 12 13 14 15 15 15 16 15 16 17 17 17 18 18 18 18 18												22	14	27	21	
99																·
8.1																
64 62 44.5 39.4 2.6 62 2.5 23 5 17 11 25 27 48 42 Mattewi																,
11.6																¥
9.0 9.5 30.5 31.3 2.4 6.8 1.1 2.8 2 2.3 9 12 8 22 18 Mala	11.6	11.2	28.8	24.6	10.4	17.9	1.3		1	35	9					Malaysia
11.8 8.9 29.9 20.3 26.1 26.8 7.0 31 20 .	7.8	7.5	30.6 n	24.5 n	6.5	26.1	1.2	42	7	15	7				35	Maldives
25.5 31.9 29.6 22.7 38.8 53.9 36 7 29 22 20 11 39 27 Marshall Islands 7.5 8.3 38.4 33.9 4.3 23.3 0.1 29 4 28 18 Mauritius 11.6 9.9 40.6 34.5 12.9 23.0 3.6 39 5 20 8 Mauritius 13.2 14.9 27.4 21.5 26.7 38.4 7.2 27 8 22 18 Mexico 14.0 19.8 36.9 27.0 39.9 53.4 3.3 Mexico 11.9 .	9.0 n	9.5 n	30.5	31.3	2.4	6.8	1.1	28	2	23	9	12	8	22	18	Mali
7.5	11.8	8.9	29.9	20.3	26.1	26.8	7.0	31	20							Malta
11.6 9.9 40.6 34.5 12.9 23.0 3.6 39 5 20 8 Meuritus 13.2 14.9 27.4 21.5 26.7 38.4 7.2 27 8 22 18		31.9		22.7					7	29	22	20	11	39	27	Marshall Islands
13.2 14.9 27.4 21.5 26.7 38.4 7.2 27 8 22 18 Mexico 14.0 18.8 36.9 27.0 30.9 53.4 3.3																
14.0 19.8 36.9 27.0 30.9 53.4 3.3 52 40																
10.9 8.9 4.4 8.32.9 11.9 20.7 6.9 48 6 26 16															•••	
10.9																,
98																
10.6 10.9 34.0 37.6 11.1 23.1 0.9 32 2 11 7 Morocco																· ·
8.0° 8.2° 46.3 41.4 2.6 7.8 2.3 2.6 31 52 30 Mozambique 6.1 7.1 34.0 29.2 2.0 6.1 0.7 38 7 30 7 Myanmar 8.6° 9.6° 43.7 38.1 4.3 16.8 10.8 30 9 32 30 74 66 53 59 Namibia 12.8 15.2 40.3 29.9 67.5 74.7 3.5 52 50																·
6.1 7.1 34.0 29.2 2.0 6.1 0.7 38 7 30 7 Myanmar 8.6° 9.6° 43.7 38.1 4.3 16.8 10.8 30 9 32 30 74 66 53 59 Namibia 12.8 15.2 40.3 29.9 67.5 74.7 3.5 52 50 Nauru 9.8 9.3 26.6° 26.6° 16.1 16.1 9.9 29 23 Netherlands 11.1° 8.8° 22.2.8 15.1 26.2 27.7 10.9 21 19 19 22 New Zealand 8.6 9.4 31.9 24.7 16.8 31.3 5.0 .																
12.8 15.2 40.3 29.9 67.5 74.7 3.5 52 50	6.1	7.1	34.0	29.2	2.0	6.1			7							Myanmar
9.8 9.3 26.6 28.6 1.4 1.6 2.2 37 25 25 16 27 34 26 Nepal 6.1 4.1 28.9 17.6 16.1 16.1 9.9 29 23 Netherlands 11.1 8.8 22.8 15.1 26.2 27.7 10.9 21 19 19 22 New Zealand 8.6 9.4 31.9 24.7 16.8 31.3 7 0.3 9 <1 12 6 7 8 16 13 Niger 7.8 8.3 50.3 41.0 1.5 3.7 0.3 9 <1 12 6 7 8 16 13 Niger 7.9 12.0 38.6 41.2 5.1 9.0 10.1 10 2 33 23 33 22 Nigeria Niue 10.6 7.7 33.7 22.2 21.6 17.9 7.7 28 26	8.6 ⁿ	9.6 ⁿ	43.7	38.1	4.3	16.8	10.8	30	9	32	30	74	66	53	59	Namibia
6.1 4.1 28.9 17.6 16.1 16.1 9.9 29 23 New Tealand 11.1° 8.8° 22.8 15.1 26.2 27.7 10.9 21 19 19 22 New Zealand 8.6 9.4 31.9 24.7 16.8 31.3 5.0 New Zealand 7.8° 8.3° 50.3 41.0 1.5 3.7 0.3 9 <1	12.8	15.2	40.3	29.9	67.5	74.7	3.5	52	50							Nauru
11.1	9.8	9.3	26.6 n	28.6 n	1.4	1.6	2.2	37	25	25	16	27		34	26	Nepal
8.6 9.4 31.9 24.7 16.8 31.3 5.0	6.1							29								
7.8 n 8.3 n 50.3 41.0 1.5 3.7 0.3 9 <1 12 6 7 8 16 13 Niger 7.9 12.0 38.6 41.2 5.1 9.0 10.1 10 2 33 23 33 22 Niger 10.6 7.7 33.7 22.2 21.6 17.9 7.7 28 26 Norway 12.0 12.3 32.4 27.5 19.4 25.9 0.9 13 <1 5 2								21	19	19	22					
7.9 12.0 38.6 41.2 5.1 9.0 10.1 10 2 33 23 33 22 Nigeria 14 19 Norway 12.0 12.3 32.4 27.5 19.4 25.9 0.9 13 <1																•
8.0 14 19 Niue 10.6 7.7 33.7 22.2 21.6 17.9 7.7 28 26 <td></td> <td>,</td>																,
10.6																-
12.0 12.3 32.4 27.5 19.4 25.9 0.9 13 <1 5 2																
11.7 14.1 28.6 28.0 3.5 8.4 0.1 38 7 <td></td>																
17.5 n 19.0 n 34.6 n 25.5 n 44.9 n 56.3 n 7.9 58 42 Palau 10.9 n 11.2 n 33.1 n 23.3 n 19.4 32.1 8.0 23 4 15 10																
10.9" 11.2" 33.1" 23.3" 19.4 32.1 8.0 23 4 15 10 Papua New Guinea 15.2 14.7 21.1 18.1 11.8 20.1 3.0 55 27 55 40																
10.6 10.1 34.6° 24.8° 16.2° 22.3° 8.8 30 8 21 13 Paraguay 5.8 6.1 26.0 19.6 11.1 21.7 8.1 22 17 31 19 Peru 6.5 6.6 28.7 23.6 4.5 8.3 5.4 44 10 19 9 21 Philippines 8.2 6.9 41.3 33.0 22.9 22.9 12.5 38 27 Poland 7.5 5.7 34.5 24.3 20.4 22.3 12.9 30 15	10.9 n	11.2 ⁿ	33.1 ⁿ	23.3 n	19.4	32.1	8.0			15	10					Panama
5.8 6.1 26.0 19.6 11.1 21.7 8.1 22 17 31 19 Peru 6.5 6.6 28.7 23.6 4.5 8.3 5.4 44 10 19 9 21 Philippines 8.2 6.9 41.3 33.0 22.9 22.9 12.5 38 27	15.2	14.7	21.1	18.1	11.8	20.1	3.0	55	27	55	40					Papua New Guinea
6.5 6.6 28.7 23.6 4.5 8.3 5.4 44 10 19 9 21 Philippines 8.2 6.9 41.3 33.0 22.9 22.9 12.5 38 27	10.6	10.1	34.6 ⁿ	24.8 n	16.2 n	22.3 n	8.8	30	8	21	13					Paraguay
8.2 6.9 41.3 33.0 22.9 22.9 12.5 38 27 <t< td=""><td>5.8</td><td>6.1</td><td>26.0</td><td>19.6</td><td>11.1</td><td>21.7</td><td>8.1</td><td></td><td></td><td>22</td><td>17</td><td></td><td>31</td><td></td><td>19</td><td>Peru</td></t<>	5.8	6.1	26.0	19.6	11.1	21.7	8.1			22	17		31		19	Peru
7.5 5.7 34.5 24.3 20.4 22.3 12.9 30 15 <		6.6							10	19	9				21	Philippines
12.4 11.0 34.4 27.6 30.8 39.3 1.5 25 13 0.0 15 11 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>																
6.8 5.3 18.0 13.1 6.9 7.7 12.3 1.5 11 Republic of Korea 9.5 n 11.1 n 40.4 n 34.0 n 10.0 28.8 16.8 43 5 21 7 Republic of Moldova 10.0 n 8.9 n 39.0 32.9 16.3 19.0 14.4 38 18 18 10 Romania 10.5 n 10.7 n 37.2 31.8 18.4 29.8 15.1 59 25 Russian Federation 6.7 n 6.1 n 43.6 n 40.2 n 4.9 4.0 9.8 13 10 28 29 46 52 Rwanda																
9.5 ° 11.1 ° 40.4 ° 34.0 ° 10.0 28.8 16.8 43 5 21 7 Republic of Moldova 10.0 ° 8.9 ° 39.0 32.9 16.3 19.0 14.4 38 18 18 10 Romania 10.5 ° 10.7 ° 37.2 31.8 18.4 29.8 15.1 59 25 Russian Federation 6.7 ° 6.1 ° 43.6 ° 40.2 ° 4.9 4.0 9.8 13 10 28 29 46 52 Rwanda																
10.0 n 8.9 n 39.0 32.9 16.3 19.0 14.4 38 18 10 Romania 10.5 n 10.7 n 37.2 31.8 18.4 29.8 15.1 59 25 Russian Federation 6.7 n 6.1 n 43.6 n 40.2 n 4.9 4.0 9.8 13 10 28 29 46 52 Rwanda																·
10.5 ° 10.7 ° 37.2 31.8 18.4 29.8 15.1 59 25 Russian Federation 6.7 ° 6.1 ° 43.6 ° 40.2 ° 4.9 4.0 9.8 13 10 28 29 46 52 Rwanda																
6.7 ° 6.1 ° 43.6 ° 40.2 ° 4.9 4.0 9.8 13 10 28 29 46 52 Rwanda																
	13.6 n	14.6 n	43.2	32.5	32.0	49.4	8.2	12	3	10	8					Saint Kitts and Nevis

Member State		pulation u improved g-water s (%)	ising d		oulation (oved san (%)		Population using solid fuels ^b (%)	Preterm birth rate ^c (per 100 live births)	Infants exclusively breastfed for the first 6 months of lifed (%)				ed <5 years %)	e
		I	ı		I	I			(13)	Wasted	Stunted	Unde	DG 1 rweight	Overweight
	1990	2000	2012	1990	2000	2012	2012	2010	2006–2012	2006	i–2012	1990 -1995	2006 -2012	2006 -2012
Saint Lucia	93	94	94	58	62		<5	11						
Saint Vincent and the Grenadines	88	93	95	63	73		<5	12						
Samoa	89	93	99	93	92	92	61	6	51					
San Marino							<5							
Sao Tome and Principe		78	97		21	34	71	11	51	11.2	31.6		14.4	11.6
Saudi Arabia	92	95	97	92	97	100	<5	6				13.5		
Senegal	60	66	74	35	43	52	56	10	38	8.7	15.5	19.0	14.4	0.7
Serbia	99	100	99	96	96	97	32	7	14	3.5	6.6		1.6	15.6
Seychelles	96	96	96	97	97	97	<5	12						
Sierra Leone	37	47	60	11	12	13	>95	10	32	9.2	44.9	25.4	21.1	10.3
Singapore	100	100	100	99	100	100	<5	12						
Slovakia	100	100	100	100	100	100	<5	6						
Slovenia	100	100	100	100	100	100	<5	8						
Solomon Islands		80	81		25	29	92	12	74	4.3	32.8		11.5	2.5
Somalia		23	•••		22		>95	12	9	13.2	42.1		32.8	4.7
South Africa	81	87	95	58	65	74	13	8		4.7	23.9	8.0	8.7	
South Sudan		•••	57			9	>95			22.7	31.1		27.6	6.0
Spain	100	100	100	100	100	100	<5	7	•••	•••				•••
Sri Lanka	68	79	94	68	79	92	74	11	76	11.8	19.2	33.8	21.6	0.8
Sudan	67	62	55	27	25	24	72	13°	41	14.5	38.3		27.0	4.2
Suriname		89	95		81	80	11	9	3	5.0	8.8	•••	5.8	4.0
Swaziland	39	52	74	49	52	57	62	14	44	0.8	31.0		5.8	10.7
Sweden	100	100	100	100	100	100	<5	6	•••	•••	•••	•••		
Switzerland	100	100	100	100	100	100	<5	7	20	11 5	 27 E	11.5	10.1	17.0
Syrian Arab Republic	86	88	90	85	89 90	96 94	<5 37	11	29	11.5 9.9	27.5 26.2	11.5	10.1 12.1	17.9 5.9
Tajikistan Thailand	86	60 92	72 96	82	91	93	24	11 12	34 15	4.7	15.7	16.3	7.0	8.0
The former Yugoslav Republic of Macedonia		99	99		90	91	33	7	23	1.8	4.9		1.3	12.4
Timor-Leste		54	70	•••	37	39	94	12	52	18.9	57.7		45.3	5.8
Togo	48	53	61	13	12	11	>95	13	62	4.8	29.8	•••	16.5	1.6
Tonga	99	99	99	95	94	91	45	8						
Trinidad and Tobago	90	92		93	92	92	<5	8	13					•••
Tunisia	82	89	97	73	82	90	<5	9	9	3.0	10.0	8.1	2.0	14.0
Turkey	85	93	100	84	87	91	<5	12	42	0.8	12.3	8.7	1.7	
Turkmenistan		83	71	98	98	99	<5	10						
Tuvalu	90	94	98	73	78	83	17		35	3.3	10.0		1.6	6.3
Uganda	42	56	75	26	30	34	>95	14	63	4.8	33.7	21.5	14.1	3.8
Ukraine		97	98		95	94	<5	7	18					
United Arab Emirates	100	100	100	97	97	98	<5	8						
United Kingdom	100	100	100	100	100	100	<5	8						
United Republic of Tanzania	55	54	53	7	9	12	>95	11	50	6.6	34.8	25.1	13.6	5.5
United States of America	98	99	99	100	100	100	<5	12	16 p	0.5	2.6	0.9	0.8	7.9
Uruguay	95	97	99	92	94	96	<5	10	57	1.1	11.7		4.5	7.7
Uzbekistan	90	89	87	84	91	100	11	9	26	4.5	19.6		4.4	12.8
Vanuatu	62	76	91		42	58	85	13	35	5.9	25.9		11.7	4.7
Venezuela (Bolivarian Republic of)	90	92		82	89		<5	8	28	4.1	13.4	6.7	2.9	6.4
Viet Nam	61	77	95	37	54	75	51	9	17	4.4	23.3	36.9	12.0	4.6
Yemen	66	60	55	24	39	53	33	13		3.6		29.6	46.6	13.0
Zambia	49	53	63	41	41	43	83	13	61	5.6	45.8	21.2	14.9	8.4
Zimbabwe	79	80	80	41	40	40	70	17	31	3.1	32.3	11.7	10.1	5.8

															Islandinialiansaluunisiannallansaluunis
Prevale raised t blood gl	fasting lucose ^f	Prevalei raised l pressi	blood ure ^g	Adults ≥20 year are ob	rs who ese ^h	Alcohol consumption among	smok tobacco	lence of ing any o product	current use a	ence of tobacco among	Prevale condor by adult	ence of n use s aged	G 6 Populaged 1 years	5–24 with	Member State
(≥ 25 y (%		(≥ 25 y (%		(%)	adults aged ≥15 years¹ (litres of pure alcohol per person	aged ≥	g adults 15 years [;] %)	13-15	ents aged i years ^k %)	15–49 during h risk s (%	nigher- sex ¹	compret corr knowle HIV/A (%	ect dge of IDS ^m	
Male	Female	Male	Female	Male	Female	per year)	Male	Female	Male	Female	Male	Female	Male	Female	
200	08	200	18	200	18	2010	20	011	2006	-2012	2006-	2010	2006–	-2010	
10.3 ⁿ	11.8 ⁿ	37.1 ⁿ	27.4 n	11.9	31.9	10.4			25	17					Saint Lucia
11.1 ⁿ	12.5 ⁿ	35.4 n	27.5 n	16.4 ⁿ	33.5 n	6.6			24	15					Saint Vincent and the Grenadines
21.2	23.7	37.2	28.3	45.3	66.7	3.6			26	20			6	3	Samoa
															San Marino
9.3 ⁿ	10.3 n	46.3	42.4	6.4	15.4	7.1	8	3	31	23	33	28	43	43	Sao Tome and Principe
22.0	21.7	32.9	28.7	29.5	43.5	0.2	38	<1	21	9					Saudi Arabia
9.3 "	10.6 n	37.9 n	34.4 ⁿ	3.2	12.5	0.6	16	<1	20	10	21	22	31	29	Senegal
10.3 ⁿ 13.7	8.2 ⁿ	42.5 43.2	33.6 31.9	25.5 15.1	20.3	12.6 5.6	38 31	27 8	11 27	10 25				•••	Serbia Seychelles
9.2 ⁿ	10.0 n	41.9	40.5	3.6	10.1	8.7	48	20			15	7	28	17	Sierra Leone
7.5	5.4	24.3	18.5	6.6	6.2	2.0									Singapore
10.6 n	9.2 n	42.1 ⁿ	32.5 n	24.9 ⁿ	24.3 n	13.0	39	19	30	28					Slovakia
10.7 ⁿ	8.8 n	43.3 ⁿ	32.8 n	28.1 ⁿ	25.9 n	11.6	28	21	17	22					Slovenia
17.1	18.3	26.5	25.9	25.3	39.2	1.7	45	18	44	37					Solomon Islands
7.9 ⁿ	7.7 ⁿ	39.9 n	35.7 n	3.4 ⁿ	7.1 ⁿ	0.5									Somalia
11.9	11.7	39.9	34.9	23.2	42.8	11.0	28	8	24	19					South Africa
					•••								•••	•••	South Sudan
11.0	8.8	27.7	18.6	24.9	23.0	11.2	33	27							Spain
9.3	8.6	31.0	26.2	2.6	7.3	3.7	31	<1	16	5		•••			Sri Lanka
8.6 n,o	8.1 ^{n,o}	39.9 n,o	33.5 n,o	4.1 ^{n,o}	8.9 n,o	2.7			10°	4 º					Sudan
11.6 n	13.5 n	34.2 n	26.7 n	16.5 n	34.6 n	6.6			21	17					Suriname
9.0 n	12.2 n	40.5 n	36.4 n	6.1	37.1	5.7	16	2	16	9	56	55	52	52	Swaziland
8.1	6.0	29.7	19.3	18.2	15.0	9.2	25	24			•••	•••			Sweden
9.3 12.9 ⁿ	5.3 12.8 ⁿ	27.4 31.8 ⁿ	14.9 29.6 n	18.3 23.8	11.6 39.0	10.7	31	22	32	 17					Switzerland Syrian Arab Republic
12.9 ⁿ	9.7 n	37.4 n	34.1 ⁿ	8.0	11.6	2.8	•••	•••			•••	•••	•••		Tajikistan
7.3	7.1	24.6	20.2	4.9	11.8	7.1	46	3	27	9					Thailand
10.4 n	8.8 n	39.8 ⁿ	33.2 n	21.6	18.9	6.7			12	12					The former Yugoslav Republic of Macedonia
6.4 n	6.9 n	28.2 n	24.7 n	1.5 ⁿ	4.3 n	0.6			40	24	19		20	12	Timor-Leste
8.7 n	9.1 ⁿ	38.8 ⁿ	35.3 n	3.0	6.1	2.3	14	2	18	8					Togo
17.0	19.3	34.1	27.0	49.1	70.3	1.6	43	12	45	28					Tonga
12.1 n	13.0 n	34.8	27.7	21.6	38.0	6.7			20	16					Trinidad and Tobago
12.0	12.7	32.4	31.6	13.9	33.4	1.5	52	11	20	4			•••	•••	Tunisia
10.1	9.8	24.0	24.9	22.8	35.6	2.0	42	13	20	13					Turkey
12.0 ⁿ	10.1 ⁿ	38.3 ⁿ	32.8 ⁿ	13.9	14.5	4.3									Turkmenistan
						1.5			42	33					Tuvalu
6.8 n	6.5 n	42.9 n	39.6 n	4.3	4.9	9.8	16	3	19	16	13	16	38	32	Uganda
10.2 n	10.2 n	45.8	35.4	15.5	23.6	13.9	49	14	23	16	46	48	43	45	Ukraine
15.3 7.8	15.8 5.7	30.4 27.7	21.2 19.1	30.2 24.4	43.0 25.2	4.3 11.6	22	22	•••		•••	•••	•••	•••	United Arab Emirates United Kingdom
8.3	8.5	36.2	33.9	4.0	6.8	7.7					24	27	43	48	United Republic of Tanzania
12.6	9.1	17.0	14.2	30.2	33.2	9.2			15	11					United States of America
10.7	10.0	37.5	25.4	20.7	26.0	7.6	29	21	21	25					Uruguay
12.6	10.9	30.5	26.3	14.5	19.8	4.6	22	3							Uzbekistan
9.2	9.6	40.7	36.5	22.9	36.8	1.4	43	8	34	20	•••				Vanuatu
11.1	10.9	37.1	25.4	26.6	34.8	8.9			11	7					Venezuela (Bolivarian Republic of)
7.5	7.9	29.1	23.3	1.2	2.0	6.6	46	2	7	2					Viet Nam
11.1 ⁿ	11.0 ⁿ	32.2 ⁿ	29.3 ⁿ	10.5 ⁿ	22.7 n	0.3	35	11	15	11					Yemen
7.2	7.5	41.0	37.9	1.2	7.0	4.0	24	4	25	26	28	33	37	34	Zambia
8.7 n	9.9 n	36.9	36.4	2.8	13.8	5.7	25	<1			33	48	47	52	Zimbabwe

		ulation u improve g-water s (%)	ď	Pop	oulation u oved sanii (%)		Population using solid fuels ^b (%)	Preterm birth rate° (per 100 live births)	Infants exclusively breastfed for the first 6 months of life ^d (%)			Children age ([©]	ed <5 years %)	g e
										Wasted	Stunted	MD Under	G 1 weight	Overweight
	1990	2000	2012	1990	2000	2012	2012	2010	2006–2012	2006	i–2012	1990 -1995	2006 -2012	2006 -2012
Danger of country (1)	مميا													
Ranges of country va				ı			ı							
Minimum	13	22	46	2	7	9	<5	4	1	0.0	1.8	0.6	0.2	0.0
Median	88	90	95	73	79	85	13	10	34	5.6	26.5	16.1	11.9	6.2
Maximum	100	100	100	100	100	100	>95	18	89	22.7	57.7	61.5	46.6	23.4
WHO region														
African Region	50	57	66	27	29	33	78	12	35	9.8	39.9	34.3	24.6	6.4
Region of the Americas	90	93	96	80	84	88	9	10	31	1.0	7.8	4.8	2.0	7.6
South-East Asia Region	70	80	91	25	35	45	63	13	47	14.2	34.4	46.9	26.6	3.8
European Region	95	97	98	91	91	93	<5	8		1.3	7.5	9.8	1.5	12.1
Eastern Mediterranean Region	85	83	87	53	60	68	31	12	36	9.3	25.4	22.6	13.6	8.1
Western Pacific Region	71	82	93	36	53	70	40	8	30	2.8	9.7	17.5	3.9	5.3
Income group														
Low income	52	58	69	19	30	37	91	12	47	9.1	37.2	39.9	21.8	4.6
Lower middle income	71	80	88	29	38	48	56	13	39	12.3	35.1	38.7	24.1	4.6
Upper middle income	74	84	93	43	59	74	30	8	29	2.2	9.4	12.6	2.8	6.6
High income	98	99	99	96	96	96	<5	9		0.7	2.8	1.4	1.4	7.8
Global	76	82	90	47	56	64	41	11	37	7.8	24.7	24.9	15.1	6.7

- ^{a.} Progress on sanitation and drinking-water: 2014 Update. Joint Monitoring Programme for Water Supply and Sanitation. New York: UNICEF and Geneva: World Health Organization; 2014. In preparation.
- b. These estimates are modelled according to Bonjour S, Adair-Rohani H, Wolf J, Bruce NG, Mehta S, Prüss-Ustün A et al. Solid Fuel Use for Household Cooking: Country and Regional Estimates for 1980–2010. Environ Health Perspect. 2013;121(7):784–90. doi:10.1289/ehp.1205987 based on the WHO Household Energy database (available at: http://apps.who.int/ghodata/). This database contains compiled information on cooking-fuel use and cooking practices from about 716 nationally representative data sources, including all Demographic and Health Surveys (Macro International), Multiple Indicator Cluster Surveys (UNICEF), World Health Surveys (WHO) and Living Standards Measurement Studies (World Bank) as well as national censuses/surveys and national energy statistics.
- ^{c.} Blencowe H, Cousens S, Oestergaard MZ, Chou D, Moller A-B, Narwal R et al. National, regional, and worldwide estimates of preterm birth rates in the year 2010 with time trends since 1990 for selected countries: a systematic analysis and implications. Lancet. 9 June 2012;379(9832):2162–72. doi:10.1016/S0140-6736(12)60820-4. See the paper for income groupings used.
- d. WHO Global Data Bank on Infant and Young Child Feeding [online database]. Geneva: World Health Organization; 2014 (http://www.who.int/nutrition/databases/infantfeeding).
- ^{e.} WHO Global Database on Child Growth and Malnutrition [online database]. Geneva: World Health Organization; 2012 (http://www.who.int/nutgrowthdb/database/en, accessed 15 January 2014). 2012 Joint child malnutrition estimates Levels

- and trends. New York: UNICEF, Geneva: WHO and Washington, DC: The World Bank (http://www.who.int/nutgrowthdb/estimates2012). For the reference period 1990–1995, figures refer to the first available survey year in the period. For the reference period 2006–2012, figures refer to the latest available survey year in the period. Wasted is calculated as the prevalence of low weight-for-height less than –2 standard deviations; underweight is the prevalence of weight-for-age less than –2 standard deviations; stunting is the prevalence of height-for-age less than –2 standard deviations; and overweight is the prevalence of weight-for-height above +2 standard deviations (using the WHO Child Growth Standards median). Global estimates refer to 2012 for wasted, stunting and overweight, and 1990 and 2012 for underweight. For more information, see the above databases.
- f. Percentage of population aged 25 years and over with fasting glucose ≥ 126 mg/dl (7.0 mmol/l) or on medication for raised blood glucose. Global status report on noncommunicable diseases 2010. Geneva: World Health Organization; 2011 (http://www.who.int/nmh/publications/ncd_report2010). See Annex 4: Country estimates of NCD mortality and selected risk factors, 2008. Figures reported are age-standardized point estimates, and uncertainty ranges are available at the Global Health Observatory website (http://www.who.int/gho). Income-group aggregates are based on the 2008 World Bank list of economies.
- ⁹ Percentage of population aged 25 years and over with raised blood pressure (systolic blood pressure ≥ 140 or diastolic blood pressure ≥ 90). Global Health Observatory. Geneva: World Health Organization; 2011. Figures reported are agestandardized point estimates, and uncertainty ranges are available at the Global Health Observatory website (http://www.who.int/gho). Income-group aggregates are based on the 2008 World Bank list of economies.



												_	_		
												MD	G 6		
Preva	lence of	Preva	lence of	Adults	s aged	Alcohol	Preval	lence of	Preval	ence of	Prevale			lation	
	l fasting	raise	d blood	≥20 ye	ars who	consumption		ing any	current	tobacco	condor			15-24	
	glucosef		sure		bese ^h	among		product		mong	by adult	•		s with	
	years)		years)	(9	%)	adults aged		g adults		ents aged	15–49			ehensive rect	
(%)	(%)			≥15 years ⁱ (litres of		15 years ^j %)		years ^k %)	during h			reci edge of	
						pure alcohol	'	70)	(70)	(%			AIDS ^m	
						per person						,	(%)	
M-1-	F1-	NA-1-	 		F1-	per year)			M-1-	F1-	NA-I- II			F1-	
Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	remale	waie	Female	
21	800	21	008	20	008	2010	20	011	2006-	-2012	2006-	2010	2006	-2010	
21	000		500	20	,00	2010			2000	2012	2000	2010	2000	2010	
4.7	4.1	17.0	13.1	0.7	1.3	0.1	8	<1	5	2	7	2	5	3	Minimum
9.9	9.5	34.6	28.3	14.9	22.1	6.5	32	7	22	14	27	29	34	29	Median
25.5	31.9	50.3	42.4	67.5	74.7	17.5	67	50	58	42	74	66	89	90	Maximum
	31.8	30.3	42.4	07.5	14.1	17.5	07	30	30	42	/4	00	09	90	Maximum
8.3	9.2	38.1	35.5	5.3	11.1	6.0	22	7					35	29	African Region
11.5	9.9	26.3	19.7	23.5	29.7	8.4	26	16	18	14					Region of the Americas
9.9	9.8	25.4	24.2	1.7	3.7	3.5	34	4	22	8			36	20	South-East Asia Region
9.6	8.0	33.1	25.6	20.4	23.1	10.9	38	19							European Region
11.0	11.6	30.7	29.1	13.0	24.5	0.7	38	4	21	10					Eastern Mediterranean Region
9.2	8.6	28.7	23.7	5.1	6.8	6.8	47	3							Western Pacific Region
															<u> </u>
8.2	8.4	32.9	29.9	2.6	5.1	3.1	29	4	17	10			37	30	Low income
9.8	9.8	28.7	26.0	4.7	8.4	4.1	32	4	21	8			36	21	Lower middle income
10.4	10.3	35.3	28.3	19.5	28.9	6.7	46	6							Upper middle income
10.0	7.1	24.8	17.4	21.8	21.6	10.3	31	19							High income

20

Percentage of population aged 20 years and over with a body mass index ≥ 30.00 kg/m². Global status report on noncommunicable diseases 2010. Geneva: World Health Organization; 2011 (http://www.who.int/nmh/publications/ncd_report2010). See Annex 4: Country estimates of NCD mortality and selected risk factors, 2008. Figures reported are age-standardized point estimates, and uncertainty ranges are available at the Global Health Observatory website (http://www.who.int/gho). Income-group aggregates are based on the 2008 World Bank list of economies.

10.0

14.0

9.8

29.2

- WHO Global Information System on Alcohol and Health [online database]. Geneva: World Health Organization; 2012 (http://apps.who.int/gho/data/node.main. GISAH?showonly=GISAH). Definition of indicator: total (sum of three year average recorded and unrecorded) amount of alcohol consumed per adult (15+ years) over a calendar year, in litres of pure alcohol. Recorded alcohol consumption refers to official statistics (production, import, export, and sales or taxation data), while the unrecorded alcohol consumption refers to alcohol which is not taxed and is outside the usual system of governmental control.
- WHO Report on the Global Tobacco Epidemic, 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tobacco/global_report/2013/en/). See Technical Note II: Smoking prevalence in WHO Member States Definition of indicator: smoking at the time of the survey any form of tobacco, including cigarettes, cigars, pipes, bidis, etc. Note: these estimates cannot be used to form a time series with previously published estimates for past years because the quality and quantity of source data increase significantly each year.
- K. WHO report on the Global Tobacco Epidemic, 2013. Geneva: World Health Organization; 2013 (http://www.who.int/tobacco/global_report/2013/en/). Global

Youth Tobacco Survey data relate to most-recent survey for each country between 2006 and 2012 on tobacco use in any form in the past 30 days.

Global

- ^L Percentage of women and men aged 15–49 years who had more than one sexual partner in the past 12 months reporting the use of a condom during their last sexual intercourse. AIDSinfo [online database]. Geneva: UNAIDS (http://aidsinfoonline.org/devinfo/libraries/aspx/Home.aspx, accessed 1 February 2014).
- Percentage of women and men aged 15–24 years who both correctly identify ways of preventing the sexual transmission of HIV and reject major misconceptions about HIV transmission. AIDSinfo [online database]. Geneva: UNAIDS (http://aidsinfoonline.org/devinfo/libraries/aspx/Home.aspx, accessed 1 February 2014).
- No country data available. Estimate modelled using data from other countries and specific country characteristics.
- $^{\circ}$. Figure refers to the state as it existed prior to the independence of South Sudan in July 2011.
- P. Data refer to children at 6 months. Breastfeeding Report Card 2012, United States: Outcome Indicators [online database]. Atlanta: United States Centers for Disease Control and Prevention (http://www.cdc.gov/breastfeeding/data/reportcard2.htm).

Table 6 presents data on the resources available to health systems, such as workforce (physicians, nurses and midwives, other health-care workers); infrastructure (hospitals, and hospital and psychiatric beds); medical technologies and devices (radiotherapy, computed tomography units and mammography units); and access to essential medicines. Such data are essential in enabling governments to determine how best to meet the health-related needs of their populations. For example, mental health services depend primarily on trained human resources such as mental health specialists (for example, psychiatrists), psychosocial workers (for example, psychologists) and non-specialist health workers such as primary care staff. The density of psychiatrists is the most widely available and reliable indicator of the human resources available to mental health services, and provides a crude proxy of mental health system capacity.

Estimates of health personnel densities refer to the active health workforce – i.e. those currently participating in the health labour market. Data are derived from multiple sources, including national population censuses, labour-force and employment surveys, health-facility assessments, and routine administrative information systems.² Due to the wide diversity of available information sources, there is considerable variability in the coverage and quality of data. Figures may be underestimated or over-estimated where it is not possible to determine whether or not they include health workers in the private sector, or to identify the double counting of health workers holding two or more jobs at different locations. In addition, health service providers may be working outside the health-care sector, working in unpaid and/or unregulated conditions, or not currently engaged in the national health labour market.

The density of hospital beds can be used to indicate the availability of inpatient services. Statistics on hospital-bed density are generally drawn from routine administrative records but in some settings only public-sector beds are included. The density of psychiatric beds provides an estimate of national capacity to treat serious mental disorders that require brief or extended inpatient care. The density of psychiatric beds in any country should be interpreted alongside other resources for mental health care, since beds very often account for a high proportion of all the resources allocated to mental health care.

Medical devices are indispensable in the prevention, diagnosis or treatment of a disease and in rehabilitation and palliative care. As essential basic equipment is still not available everywhere, a United Nations Commission on Life Saving Commodities will be addressing the availability of basic neonatal resuscitation units – along with 13 other commodities. At present, the density of computed tomography scanners, radiotherapy equipment and mammography units acts as an indicator of the availability of expensive high-end equipment for diagnostic imaging and cancer radiotherapy.

^{1.} MDG 8; Target 8.E: In cooperation with pharmaceutical companies, provide access to affordable essential drugs in developing countries.

^{2.} These include registries on public expenditure, staffing and payroll, as well as records of professional training, registration and licensure.



Data on the availability of medicines are poor in most developing countries. However, data on the availability and consumer prices for selected generic medicines have been derived from surveys conducted using WHO/Health Action International (HAI) standard methods between 2001 and 2012. In individual surveys, availability is reported as the percentage of medicine outlets in which a medicine was found on the day of data collection. As baskets of medicines differ by country, results are not strictly comparable across countries. The consumer price ratio is an expression of how much more – or less – the local medicine price is than the international reference price.

Member State	De	nsity of health wo	orkforce (ner 10 0	00 nonulation)		Infrastr	ructures and techn	ologies
monipor otato	Physicians ^a	Nursing and	Dentistry	Pharmaceutical	Psychiatrists ^e	Hospitals ^f	Hospital beds ⁹	Psychiatric
	yo.o.ao	midwifery	personnel ^{a,c}	personnel ^{a,d}	. cyoao.c	поорнало	moophu. zouc	bedse
		personnel ^{a,b}				(per 10 000	(per 10 000	(per 10 000
						population)	population)	population)
		2006	-2013		2006–2010	2013	2006–2012	2006–2010
Afghanistan	2.3	5.0	<0.05 j	0.6		0.4 ^k	5	
Albania	11.5	39.9			0.2	1.4	26	2.1
Algeria	12.1	19.5	3.3	2.4	0.2			1.4
Andorra					0.7		25	1.4
Angola	1.7	16.6			< 0.05			
Antigua and Barbuda					0.1	1.1 ^k	21	12.4
Argentina							47	2.8
Armenia	26.9	49.1	4.2 ^j	0.4 ^j	0.4	4.0	39	4.8
Australia	32.7	106.5	5.4 ^j	10.2 ^j	1.3		39	3.9
Austria	48.3	79.1	5.7 ^j	6.9 ^j	2.0		76	4.0
Azerbaijan	34.3	66.9	2.6 ^j	1.8 ^j	0.5	8.0 ^k	47	4.3
Bahamas	28.2	41.4	3.4	4.8		1.1	29	
Bahrain	9.1	24.1	2.3	1.5 ^j	0.8		21	2.8
Bangladesh	3.6	2.2	0.3 ^j	0.6 ^j	< 0.05	0.2	6	0.1
Barbados					0.4	1.1	62	21.2
Belarus	37.6	105.3	5.4 ^j	3.1 ^j	0.9	7.4 ^k	113	6.3
Belgium	29.9	157.8	7.2 ^j	11.9 ^j			65	
Belize	8.3	19.6	0.4 ^j	3.9 j	0.1	2.1	11	0.1
Benin	0.6	7.7	<0.05 ^j	<0.05 ^j	< 0.05	0.4 ^k	5	0.2
Bhutan	2.6	9.8	0.3	0.2 ^j	<0.05	1.7 ^k	18	
Bolivia (Plurinational State of)	4.7	10.1	1.1 ^j	0.7 ^j	0.1	1.1	11	
Bosnia and Herzegovina				•••	0.5	1.0	35	2.4
Botswana	3.4	28.4		•••	<0.05	1.3 ^k	18	2.2
Brazil	18.9	76.0	11.8 ^j	5.4 j	0.3		23	1.9
Brunei Darussalam	15.0	77.3	2.3 ^j	1.2 ^j	<0.05	1.4	28	1.0
Bulgaria	38.1	46.8	9.0 j		0.7		64	6.9
Burkina Faso	0.5	5.7	<0.05 j	0.2	<0.05	0.3	4	•••
Burundi				0.2	<0.05	0.5 ^k	19	
Cabo Verde	3.0	4.5	0.1 ^j	0.1 ^j	0.1	1.0	21	0.9
Cambodia	2.3	7.9	0.2 j	1.01	<0.05	0.6 k	7	< 0.05
Cameroon	0.8	4.4	<0.05 j	<0.05 j	<0.05	0.8	13	0.1
Canada	20.7	92.9	12.6	10.3	1.3	2.3 k	27	
Central African Republic	0.5	2.6	<0.05	<0.05	<0.05	0.5	10	0.1
Chila	0.4	1.9			<0.05	0.7		0.0
Chile	10.2	1.4	<0.05 j	<0.05 j	0.6	1.0 k	21	0.5
China Colombia	14.6	15.1	 9.2 ^j	2.6 ^j	0.1		38	1.4
	14.7	6.2			 -0.05	0.7 k	15	0.0
Compros	1.0	8.2		0.2	<0.05 <0.05			
Congo			10.6					
Cook Islands Costa Rica	13.3 11.1	64.4 7.7	10.6 1.2 ^j	4.4 1.8 ^j	0.2	0.8	12	2.3
Côte d'Ivoire	1.4	4.8	0.1 ^j	0.2 j	<0.05	1.7		
Croatia	28.4	4.8 58.0	7.2 ^j	7.0 ^j	<0.05 1.0	1.7 1.5 ^k	58	9.6
Cuba	67.2	90.5	7.2 ³		1.1	2.0 k	53	6.8
Cyprus	22.9		7.0 ^j	 1.7 ^j	0.7			2.2
Czech Republic	36.2	44.6 84.3	7.0 ³	7.6 ^j	1.2	7.5 1.3	35 68	10.5
Democratic People's Republic of Korea						6.9 k	132	
Democratic Republic of the Congo				<0.05 ^j	<0.05	0.4 ^k		•••
Democratic nepublic of the congo	•••			<0.00,	<0.03	0.4	•••	•••



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	Infrastr	uctures and techi	nologies			medicines		Member State	
	Computed	Radiotherapy	Mammography			G 8			
	tomography units ^f	unitsf	units ^f (per million	Median availabi generic med			mer price ratio of neric medicines		
	(per million	(per million	females	gonorio mot	101103 (70)	Sciented ger	iono modicinos		
	population)	population)	aged 50 to	s I	.		1		
			69 years)	Public	Private	Public	Private		
	2013	2013	2013		2001-	-2009			
		ı	1						
	0.2	0.0	0.0					Afghanistan	
	5.4	0.3	54.4					Albania	
		0.4						Algeria	
								Andorra	
	0.4	$< 0.05^{k}$	6.3 ^k					Angola	
	22.2		272.1					Antigua and Barbuda	
		2.8 ^l						Argentina	
	3.0	1.3	22.5				3.4	Armenia	
		4.0 ^k		•••		•••			
				•••	•••	•••	•••	Australia	
	28.5 ^k	5.4 ^k						Austria	
	1.1 ^k	1.6 ^k	30.7 k					Azerbaijan	
	13.2	2.6	106.6					Bahamas	
								Bahrain	
		0.1						Bangladesh	
	7.0 ^k	3.5 ^k	29.0 k					Barbados	
	6.2 ^k	3.1 ^k	17.5 ^k					Belarus	
		8.3 ^l						Belgium	
ì	12.1	0.0	258.0	•••		•••	•••	Belize	
				•••		•••	•••		
	0.3	0.0	16.1		•••		•••	Benin	
	1.3	0.0	0.0					Bhutan	
		0.6 ^l		31.9	86.7	3.5	4.5	Bolivia (Plurinational State of)	
	16.5	2.9	182.7					Bosnia and Herzegovina	
	1.0 ^k	0.0^{k}	19.1 ^k					Botswana	
		1.7 ^l		0.0 m	76.7 ^m	n	11.3 ^m	Brazil	
	7.2		91.9					Brunei Darussalam	
		2.1						Bulgaria	
	0.6	0.0	13.6	87.1	72.1	2.2	2.9	Burkina Faso	
	0.2	0.0	2.7					Burundi	
				•••		•••	•••	Cabo Verde	
	2.0	0.0	140.6	•••			•••		
	1.2	0.1	•••	•••	•••	•••	•••	Cambodia	
	0.6	0.1	17.4	60.0	52.5	2.2	13.6	Cameroon	
	13.8	8.1 ¹						Canada	
	0.0	0.0	4.7					Central African Republic	
	0.1°		4.7	31.3	13.6	3.9	15.1	Chad	
	12.6	0.9 ^k	32.2 k					Chile	
		1.1 ¹		15.5 ^p	13.3 ^p	1.6 ^p	1.4 ^p	China	
		1.4 ^l		86.7	87.9	n	3.1	Colombia	
	1.4	0.0	31.3					Comoros	
				21.2	31.3	6.5	11.5	Congo	
		•••		21.2	31.3	0.0			
				•••	•••			Cook Islands	
	5.1	2.3	150.3				•••	Costa Rica	
	0.7	0.0	0.0					Côte d'Ivoire	
	14.9	3.0	206.5				•••	Croatia	
	4.8 ^k	1.2	15.6 ^k		•••			Cuba	
	25.4	2.6	329.6					Cyprus	
	13.0	4.9	97.0					Czech Republic	
		0.2 ^l						Democratic People's Republic of Korea	
	0.1	< 0.05	0.7	55.6	65.4	2.0	2.3	Democratic Republic of the Congo	
	0.1	₹0.00	0.1	00.0	7.00	2.0	2.0	Democratic Hopabile of the Congo	

			14 / 400					
Member State	1		orkforce (per 10 0	1			ructures and techn	•
	Physicians ^a	Nursing and midwifery	Dentistry personnel ^{a,c}	Pharmaceutical personnel a,d	Psychiatrists ^e	Hospitals ^f	Hospital beds ⁹	Psychiatric beds ^e
		personnel ^{a,b}				(per 10 000	(per 10 000	(per 10 000
						population)	population)	population)
		2006	- 2013		2006–2010	2013	2006–2012	2006–2010
Denmark	34.2	160.9	8.1 ^j		1.4	1.0 ^k	35	
Djibouti	2.3	8.0	1.2 ^j	3.2 ^j			14	
Dominica					0.3	5.6	38	
Dominican Republic	14.9	13.3	1.9 ^j		0.1		17	0.3
Ecuador	16.9	19.8	2.4 ^j	0.5 ^j	0.1	0.3 ^k	16	1.2
Egypt	28.3	35.2	4.2 ^j	16.7 ^j	0.1	0.6 k	5	1.0
El Salvador	16.0	4.1	6.5 ^j	3.2 ^j	< 0.05	0.5 ^k	11	0.1
Equatorial Guinea							21	
Eritrea					< 0.05	0.4	7	
Estonia	32.6	64.6	8.8 ^j	6.2 ^j	1.4	1.9 ^k	53	
Ethiopia	0.3	2.5		0.3	< 0.05	0.2	63	< 0.05
Fiji	4.3	22.4	2.0 ^j	0.9 j	< 0.05	0.0	20	1.6
Finland	29.1	108.3	8.0 ^j	11.2 ^j	2.8	1.4	55	7.6
France	31.8	93.0	6.6 ^j	11.0 ^j	2.2		64	9.5
Gabon					< 0.05	3.5	63	0.8
Gambia	1.1	8.7	0.3	0.5	< 0.05	0.7 k	11	0.6
Georgia	42.4	32.2			0.7	2.2	26	2.9
Germany	38.1	114.9	8.0 j	6.2 ^j	•••	•••	82	***
Ghana	1.0	9.3	0.1	0.7	< 0.05	1.4	9	0.7
Greece		***			1.3	***	48	2.4
Grenada	6.6	38.3	1.8 ^j	8.5 ^j	0.2	0.9	35	
Guatemala	9.3	9.0	1.8 ^j		0.1	0.3 ^k	6	0.3
Guinea					< 0.05	0.4	3	0.1
Guinea-Bissau	0.7	5.9	0.1	0.1		56.4		
Guyana	2.1	5.3	0.6	1.2	0.1	3.4	20	3.2
Haiti					< 0.05	0.2		0.2
Honduras					0.1	0.4 k	7	0.5
Hungary	29.6	63.9	5.3 ^j	5.7 ^j	0.7	1.0 ^k	72	7.5
Iceland	34.8	155.9	8.2 ^j	10.9 ^j	2.0	3.6 ^k	32	4.3
India	7.0	17.1	1.0 ^j	5.0 ^j	< 0.05		7	0.2
Indonesia	2.0	13.8	1.0	1.0 ^j	< 0.05	0.4	9	
Iran (Islamic Republic of)				5.4	0.1		1	0.9
Iraq	6.1		1.5 ^j	1.7 ^j	< 0.05	1.0	13	0.5
Ireland	27.2			11.7	0.6		29	7.4
Israel	33.5	49.3	7.8 ^j	7.7 ^j	0.8	0.6	33	4.7
Italy	40.9				0.8	2.1	34	1.1
Jamaica	4.1	10.9	0.9	0.6	0.1	0.8 k	17	1.8
Japan	23.0	114.9	7.9 ^j	21.5 ^j	1.0		137	27.8
Jordan	25.6	40.5	9.0 ^j	21.4 ^j	0.1	1.9	18	
Kazakhstan	35.8	82.5	4.2 ^j	8.3 ^j	0.6	3.5	72	6.3
Kenya	1.8	7.9	0.2 ^j	1.6	<0.05	1.5	14	
Kiribati	3.8	37.1	1.7 ^j	2.1 ^j		0.0	13	
Kuwait	17.9	45.5	3.5 ^j	3.0 ^j	0.3		22	3.3
Kyrgyzstan	19.6	61.2	1.8 ^j	0.5 ^j	0.4	2.6 k	48	3.5
Lao People's Democratic Republic	1.8	8.8	0.4 ^j	1.2 ^j		2.2 ^k	15	
Latvia	28.8	47.3	6.5 ^j	6.1 ^j	1.1	1.6 ^k	59	12.2
Lebanon	32.0	27.2	14.7 ^j	15.7 ^j	0.1	3.1	35	4.1
Lesotho					< 0.05			0.3
Liberia	0.1	2.7	<0.05 ^j	0.8	< 0.05	0.4 ^k	8	



					_	_	<u> </u>			
Infrastructures and technologies					Essential	medicines	Member State			
Computed Radiotherapy Mammography						G 8				
	tomography units ^f	unitsf	units ^f (per million	Median availab	ility of selected dicines ^h (%)		mer price ratio of neric medicines ⁱ			
	(per million	(per million	females	gonono mo	ulollico (70)	Joicotou goi	icrio incuionico			
	population)	on) population) aged 50 to 69 years)		Public	Private	Public	Private			
	2013					-2009				
	2013	2013	2013		2001	2003				
	23.8	9.6	138.4					Denmark		
								Djibouti		
	13.9	0.0	206.7					Dominica		
		1.2 ^l						Dominican Republic		
	1.6 ^k	0.1 ^k		41.7	71.7	n	5.0	Ecuador		
		0.8						Egypt		
	4.7	1.1	70.0	53.8	69.2	n	28.3	El Salvador		
								Equatorial Guinea		
	0.3	0.0	16.6					Eritrea		
	15.5	2.3						Estonia		
	0.4	<0.05						Ethiopia		
	3.4	0.0	28.8		75.0		2.7	Fiji		
	20.1 ^k	7.4 ^k	223.2 k					Finland		
		7.5 ^l						France		
	3.6	0.6	73.1					Gabon		
	1.1	0.00	16.5					Gambia		
	8.8	1.4	40.7					Georgia		
		6.4 ^l						Germany		
	0.2 ^k	0.1 ^k		17.9	44.6	2.4	3.8	Ghana		
	33.2	4.3	438.4					Greece		
	18.9	0.0	134.6					Grenada		
		0.6 ^l						Guatemala		
	0.0 ^k	0.0 ^k	0.0 k					Guinea		
	0.0	0.0	0.0					Guinea-Bissau		
	3.8°	1.30	70.0°					Guyana		
	0.3°		19.5	17.6	54.3	4.8	7.3	Haiti		
ı	2.1	0.7	50.9					Honduras		
	6.6	1.8	103.6					Hungary		
ı	39.4	6.1	139.0					Iceland		
	•••	0.4 ^l		22.1	76.8	n	1.9 9	India		
ı		0.1		65.5	57.8	1.8	2.0	Indonesia		
		0.9 ^l		96.7	96.7	1.3	1.3	Iran (Islamic Republic of)		
ı	2.2 ^k	0.2 ^k	35.4 ^k					Iraq		
	4.5 ^k	3.9 ^k	23.2 k					Ireland		
ı	7.5	3.4	112.3					Israel		
	•••	6.4 ^l						Italy		
ı	1.4 ^k	1.1	51.3					Jamaica		
	101.2	7.2 ^l	227.3					Japan		
ı	5.5	0.8	129.1	27.8	80.0	0.9	10.5	Jordan		
ì	1.5 ^k	1.3 ^k	22.1 ^k	0.0	70.0	4.8	3.7	Kazakhstan		
	0.2	<0.05	6.8 k	37.7	72.4	2.0	3.3	Kenya		
j	0.0	0.0	0.0					Kiribati		
		1.2 ^l		12.0	0.0	n	15.7	Kuwait		
j	0.9	0.5 ^l	16.4 k	r	70.0	r	3.4	Kyrgyzstan		
	0.7	0.0	0.0					Lao People's Democratic Republic		
į		5.4 ^l						Latvia		
	25.1	1.9	370.2	0.0	83.8	n	6.1	Lebanon		
j								Lesotho		
	•••	•••		•••			•••	Liberia		
	•••	•••						= POTE		

Member State	Dei	nsity of health wo	orkforce (per 10 0	00 population)		Infrastructures and technologies				
	Physicians ^a	Nursing and	Dentistry	Pharmaceutical	Psychiatrists ^e	Hospitals ^f	Hospital beds ⁹	Psychiatric		
		midwifery personnel ^{a,b}	personnel a,c	personnel ^{a,d}				bedse		
		porcomio				(per 10 000	(per 10 000	(per 10 000		
						population)	population)	population)		
		2006	i–2013		2006–2010	2013	2006–2012	2006–2010		
Libya	19.0	68.0	6.0 ^j	3.6 ^j		2.6	37			
Lithuania	41.2	71.7	7.5 ^j	7.4 ^j	1.8	2.2	70	•••		
Luxembourg	28.2	124.7	8.4 j	7.3 ^j	2.1	1.1	54	9.0		
Madagascar	1.6		<0.05 ^j		< 0.05	0.5	2	0.1		
Malawi	0.2	3.4		0.2 ^j	< 0.05	0.4 ^k	13			
Malaysia	12.0	32.8	3.6	4.3	0.1	0.5 k	19	1.8		
Maldives	14.2	50.4	0.9 ^j	6.7 ^j	0.2	6.7	43	0.0		
Mali	0.8	4.3	0.1	0.1 ^j	< 0.05	0.5 ^k	1	0.1		
Malta	35.0	70.9	4.5 ^j	11.6 ^j	0.3	0.9	48	14.5		
Marshall Islands	4.4	17.4	1.6 ^j	1.5 ^j	0.2	3.8	27	0.0		
Mauritania	1.3	6.7	0.3	0.4	< 0.05	1.0				
Mauritius					0.2	1.0 k	34	5.5		
Mexico	21.0	25.3	1.2 ^j		0.2	3.5 ^k	15	0.4		
Micronesia (Federated States of)	1.8	33.2	3.5		0.1	4.8	32	0.0		
Monaco	71.7	172.2	10.4 ^j	27.1 ^j	3.6	10.6	138	17.3		
Mongolia	27.6	35.0	1.9 ^j	4.0 ^j	0.1	2.5 ^k	68			
Montenegro	19.8	52.5	0.4 ^j	1.5 ^j	0.7	2.1 ^k	40	5.8		
Morocco	6.2	8.9	0.8 j	2.7 ^j	0.1		9	0.7		
Mozambique	0.4	4.1		0.6 ^j	< 0.05		7	0.2		
Myanmar	6.1	10.0	0.7		< 0.05	0.6 k	6			
Namibia	3.7	27.8	0.4 ^j	1.8	< 0.05	1.9		0.8		
Nauru	7.1	70.7	2.1	0.7 ^j	< 0.05	9.9 k	50	2.0		
Nepal				1.4	< 0.05	0.4 ^k	50	0.2		
Netherlands		83.8		2.0 ^j	1.9	0.8 k	47	13.1		
New Zealand	27.4	108.7	4.6 ^j	10.1 ^j	1.0		23	2.1		
Nicaragua					0.1	1.0 ^k	9			
Niger	0.2	1.4	<0.05 ^j	< 0.05	< 0.05	0.5		0.1		
Nigeria	4.1	16.1	0.2 ^j	1.1	<0.05					
Niue	30.0	160.0	40.0	10.0 ^j	< 0.05		52	0.0		
Norway	37.4	134.0	8.6 ^j	2.6 ^j	3.1		33			
Oman	22.2	50.0	2.6 ^j	10.7	0.2	1.3 ^k	17	0.3		
Pakistan	8.3	5.7	0.6 ^j		<0.05	0.5	6	0.3		
Palau	13.8	57.1	2.5 ^j	0.5 ^j	0.5		48	3.9		
Panama	15.5	24.0	3.1 ^j			0.9	22			
Papua New Guinea	0.5	4.6		0.5 ^j	< 0.05	1.6		0.2		
Paraguay					0.1	2.4 k	13	0.5		
Peru	11.3	15.1	1.5 ^j	0.5 ^j	0.1		15			
Philippines				8.9	<0.05	1.8	5			
Poland	22.0	58.4	3.4 ^j	6.9 j	0.5	0.9 k	65	5.4		
Portugal				7.4 ^j			34			
Qatar	77.4	118.7	5.8 ^j	12.6 j	0.2		12	0.4		
Republic of Korea	21.4	50.1	4.5 ^j	6.7 ^j	0.5	3.4	103	19.1		
Republic of Moldova	28.6	64.9	4.8 ^j	5.3 ^j	0.5	2.1	62	5.9		
Romania	23.9	55.1	6.2 j	6.8 j	0.6	1.7 k	61	7.5		
Russian Federation	43.1	85.2	3.2 ^j	0.8 ^j	1.2		97	11.1		
Rwanda	0.6	6.9	0.1	0.0	<0.05			0.4		
Saint Kitts and Nevis					0.2	7.4	23	2.3		
Saint Lucia					0.2	1.6	16			
Ount Lucia	•••	•••		•••	0.2	1.0	10	•••		



Infrastr	ructures and techi	nologies		Essential	medicines	Member State			
Computed Radiotherapy Mammography					G 8				
tomography units ^f	unitsf	units ^f (per million	Median availab generic med	ility of selected dicines ^h (%)	Median consu selected gen	mer price ratio of eric medicines ⁱ			
(per million population)	(per million population)	females aged 50 to	3	(,	J				
population)	69 years)		Public	Private	Public	Private			
2013	2013 2013 2013			2001-	-2009	1			
0.7	l l								
9.7	1.0			•••		•••	Libya		
20.2 18.9	3.6 3.8	82.5 168.3				•••	Lithuania Luxembourg		
0.1	<0.05	6.2	•••	•••		•••	Madagascar		
0.3	0.00	0.2 k					Malawi		
6.4	1.4	86.7	25.0	43.8	n	6.6	Malaysia		
5.8	0.0	57.1					Maldives		
0.2 ^k	0.1	5.4	81.0	70.0	1.8	5.4	Mali		
9.3	4.7	99.7					Malta		
19.0	0.0	142.7					Marshall Islands		
1.5	0.3 ¹	22.4					Mauritania		
6.4	2.4	49.7	88.8	70.0	n	5.9	Mauritius		
3.7	0.5	74.5	46.2 s	50.0 s	n	4.7 s	Mexico		
0.0	0.0	0.0					Micronesia (Federated States of)		
132.2	26.4	599.3					Monaco		
8.1	0.7 ^k	33.3	100.0	80.0	2.6	4.2	Mongolia		
16.1	3.2	196.5					Montenegro		
1.2 ^k	0.4 ^k	18.5 ^k	0.0	57.5	ⁿ	9.8	Morocco		
							Mozambique		
0.1 ^k	0.1 ^k	0.7 k					Myanmar		
4.8	0.4	42.3					Namibia		
									Nauru
•••	0.2 ^l				•••				•••
12.2	7.2	•••					Netherlands		
	6.2 ^l	•••		07.1			New Zealand		
0.5 ^k	0.3 ^k 0.0	10.9	50.0	87.1	ⁿ	5.7	Nicaragua		
	0.0 0.1 ¹		26.2	36.4	3.5	4.3	Niger Nigeria		
•••		•••					Niue		
	8.1 ¹						Norway		
6.9	0.6	149.8	96.7	70.3	n	7.4	Oman		
0.3	0.1	1.6	3.3	31.3	n	2.3	Pakistan		
							Palau		
9.6	1.6	278.5					Panama		
0.4	0.1	8.5					Papua New Guinea		
1.0	0.6	7.3 ^k					Paraguay		
	1.1 ¹		61.5	60.9	1.4	5.6	Peru		
1.1	0.2	13.1	15.4	26.5	6.4	5.6	Philippines		
10.6 ^k	2.7 ^k	100.7 k					Poland		
27.4	4.1	272.0					Portugal		
8.3	0.9	225.1					Qatar		
35.4	3.00	402.3					Republic of Korea		
5.4	0.6	41.0	46.0	56.0	5.2	4.7	Republic of Moldova		
5.4	1.2	41.8					Romania		
	2.3 ^l		100.0 ^t	100.0 ^t	2.7 ^t	4.1 ^t	Russian Federation		
				•••			Rwanda		
18.5	0.0	149.4					Saint Kitts and Nevis		
11.0	0.0	131.1		•••	•••	•••	Saint Lucia		

	ember State Density of health workforce (per 10 000 population)								
Member State							tructures and technologies		
	Physicians ^a	Nursing and midwifery	Dentistry personnel ^{a,c}	Pharmaceutical personnel a,d	Psychiatrists ^e	Hospitals	Hospital beds ^g	Psychiatric beds ^e	
		personnel ^{a,b}	P	P		/ 10 000	/ 10 000		
						(per 10 000 population)	(per 10 000 population)	(per 10 000 population)	
						,		,	
		2006	- 2013		2006–2010	2013	2006–2012	2006-2010	
Saint Vincent and the Grenadines	'				0.2	0.0	52		
Samoa	4.5	18.5	3.4	3.1	0.2	4.2		0.0	
San Marino	51.3	88.9		7.2 ^j	1.6	3.2 k	38		
Sao Tome and Principe			•••		0.1		29	3.6	
Saudi Arabia	7.7	23.4	0.9 j	0.6 ^j	0.1	1.0 ^k	21	1.2	
Senegal	0.6	4.2	0.1 ^j	0.1	<0.05	0.2 k		0.3	
Serbia	21.1		2.3 j	2.1 ^j	1.0	1.1 ^k			
Seychelles		•••			0.2	1.1 ^k	36	•••	
Sierra Leone	0.2	1.7	<0.05 j	0.2	<0.05			0.3	
Singapore	19.2	63.9	3.3 j	3.9	0.3	0.5	20	4.2	
Slovakia	30.0		5.0 ^j	4.7 ^j	1.1	1.5 ^k	60	6.9	
Slovenia	25.2	84.6	6.3 j	5.6 ^j	0.7	1.3	46	7.7	
Solomon Islands	2.2	20.5					13		
Somalia	0.4	1.1	•••	0.1 ^j	<0.05	•••		0.6	
South Africa	7.8	49.0	2.0	4.1	<0.05	0.7 k	•••	2.2	
South Sudan							•••		
Spain	37.0	50.8	•••	10.3 ^j	0.9	1.6	31	4.3	
Sri Lanka	6.8	16.4	0.8	0.4	<0.05		36	0.9	
Sudan	2.8	8.4	0.2 ^j	0.1 ^j	<0.05 ^v	1.3	8	0.1 ^v	
Suriname					0.1	0.4	31	5.7	
Swaziland	1.7	16.0	0.4	0.5	<0.05	0.8	21	1.3	
Sweden	32.7	110.5	8.3 ^j		0.4		27	3.5	
Switzerland	39.4	173.6	5.4 j	5.5 ^j	4.1	***	50		
Syrian Arab Republic	15.0	18.6	7.9 j	8.1 j	<0.05		15	0.6	
Tajikistan	19.0	44.8	1.8 ^j		0.1	4.7 k	55	2.1	
Thailand	3.9	20.8	2.6	1.3 ^j	< 0.05	1.8	21	1.3	
The former Yugoslav Republic of Macedonia	26.2		7.0 ^j	15.9	1.0		45	6.4	
Timor-Leste	0.7	11.1	0.4	1.1	< 0.05		59		
Togo	0.5	2.7	< 0.05	<0.05 ^j	< 0.05	0.6 k	7	0.2	
Tonga	5.6	38.8	3.6	0.9 j	0.2	3.8 k	26	2.1	
Trinidad and Tobago	11.8	35.6	2.2 ^j	4.9 ^j	0.2		27	7.7	
Tunisia	12.2	32.8	2.9 j	3.0 ^j	0.2	2.3	21	0.9	
Turkey	17.1	24.0	2.9 ^j	3.5 ^j	0.2	1.5	25	1.0	
Turkmenistan			1.2 ^j	1.7 ^j			40		
Tuvalu	10.9	58.2	3.6	1.8					
Uganda				0.3	<0.05	0.4	5	0.3	
Ukraine	35.3	76.0	6.8 ^j	0.4 ^j	1.0		90	9.4	
United Arab Emirates	19.3	40.9	4.3 ^j	5.9 ^j	< 0.05		11	0.2	
United Kingdom	27.9	88.3	5.4 ^j	6.7 ^j	1.5		29	5.0	
United Republic of Tanzania	0.1	2.4	0.1	< 0.05	< 0.05		7	0.3	
United States of America	24.5			8.8 j	0.8		29	3.4	
Uruguay	37.4	55.5	7.0 ^j	5.3	1.7	3.9 k	25	4.6	
Uzbekistan	23.8	119.7	1.8 ^j	0.4 ^j	0.3		44	1.8	
Vanuatu	1.2	17.0	0.1 ^j	0.1 ^j	< 0.05	2.4	18	0.2	
Venezuela (Bolivarian Republic of)							9		
Viet Nam	11.6	11.4		3.1	0.1		20	1.8	
Yemen	2.0	6.8	0.4	0.9		3.0	7		
Zambia	0.7	7.8	0.2 ^j	1.3	< 0.05	0.5	20	0.3	
Zimbabwe	0.6	12.5	0.1 ^j	1.9	< 0.05	0.5	17	1.0	



				_	_	_	State and Control of the Control of			
Infrastructures and technologies					Essential	medicines	Member State			
	Computed	Radiotherapy	Mammography)G 8				
	tomography units ^f	unitsf	units ^f (per million	Median availabil generic med	ity of selected		mer price ratio of eric medicines ⁱ			
	(per million	(per million	females	generic ineu	1011165 (70)	Selected yel	iene medicines			
	population)	population)	aged 50 to 69 years)	Dublio	Drivoto	Dublio	Drivoto			
			Public	Private	Public	Private				
	2013 2013 2013			2001-	-2009					
ì	0.0	0.0	229.9					Saint Vincent and the Grenadines		
	5.3	0.0	91.2					Samoa		
ì	31.8	0.0	229.1					San Marino		
ı				56.3	22.2	2.4	13.8	Sao Tome and Principe		
ì	3.8 ^k	0.1 ^k	40.6 ^k					Saudi Arabia		
	0.4 ^k	0.1 ^k	5.2 k			•••	•••	Senegal		
ì	13.7	1.5	84.6	•••	•••	•••		Serbia		
	10.8 ^k		127.7 k		•••	•••		Seychelles		
ì	0.3			•••	•••					
ı			107.0		•••	•••	•••	Sierra Leone		
ı	8.9	3.5	127.6	•••			•••	Singapore		
		4.8 ^l		•••			•••	Slovakia		
ı	13.5 ^k	5.8 ^k	136.2 k		•••			Slovenia		
								Solomon Islands		
1				•••	•••	•••	•••	Somalia		
	1.0 ^k	0.6 ^k	7.8 ^k		71.7 ^u		6.5 ^u	South Africa		
								South Sudan		
	13.9	4.2					•••	Spain		
	1.2	0.1					1.1	Sri Lanka		
	1.1	0.2	12.2	51.7 w	77.1 w	4.4 w	4.7 w	Sudan		
	7.4	3.7	93.6					Suriname		
	2.4	0.0	33.6					Swaziland		
		6.9 ^l						Sweden		
								Switzerland		
ı		0.3 ¹		r	98.2	r	2.5	Syrian Arab Republic		
	1.1 ^k	0.1 ^k	12.6 ^k	75.0	85.0	2.4	2.3	Tajikistan		
ľ	6.0	1.0	27.9	75.0	28.6	2.6	3.3	Thailand		
ı							***	The former Yugoslav Republic of Macedonia		
ı								Timor-Leste		
ı	0.7		10.4					Togo		
	0.0	0.0	0.0					Tonga		
ì	3.0 ^k	3.0	35.2 ^k					Trinidad and Tobago		
	8.9	1.6	22.6 k	64.3	95.1	n	6.8	Tunisia		
ì	14.5	2.0	230.4					Turkey		
							•••	Turkmenistan		
ì		•••					•••	Tuvalu		
	0.5	0.1	4.4	20.0	80.0	n		Uganda		
ı	0.5		4.4				2.6	·		
ı		2.4 ^l	•••	88.6	91.4	3.7	3.0	Ukraine		
ı		0.6 ^l		61.1	73.9	n	13.8	United Arab Emirates		
		5.0 ^l			47.0			United Kingdom		
	0.1	0.1 ^k	6.1	23.4	47.9	1.3	2.7	United Republic of Tanzania		
		12.4 ^l					•••	United States of America		
	12.9	3.8	172.4	•••		•••		Uruguay		
		0.6 ^l			82.5		2.0	Uzbekistan		
	0.0	0.0	0.0					Vanuatu		
		2.5 ^l						Venezuela (Bolivarian Republic of)		
		0.4 ^l						Viet Nam		
	3.6	0.1	17.6	5.0	90.0	1.1	3.5	Yemen		
	0.2	0.1	4.6					Zambia		
	0.4	0.4	6.9					Zimbabwe		

	De	Infrastr	nologies					
	Physicians ^a	Nursing and midwifery personnel ^{a,b}	Dentistry personnel ^{a,c}	Pharmaceutical personnel a,d	Psychiatrists ^e	Hospitals ^f	Hospital beds ^g	Psychiatric beds ^e
		personner				(per 10 000 population)	(per 10 000 population)	(per 10 000 population)
		2006	–2013		2006–2010	2013	2006–2012	2006–2010
Ranges of country values								
Minimum	0.1	1.1	< 0.05	< 0.05	< 0.05	0.0	1	0.0
Median	12.8	28.4	2.9	2.4	2.0	1.1	26	1.7
Maximum	77.4	173.6	40.0	27.1	4.1	56.4	138	27.8
WHO region African Region Region of the Americas South-East Asia Region European Region Eastern Mediterranean Region Western Pacific Region	2.6 20.8 5.9 33.1 11.4 15.3	12.0 45.8 15.3 80.5 16.1 25.1	0.5 6.9 1.0 5.0 1.9	0.9 6.7 3.8 5.1 6.1 4.5	<0.05 0.5 <0.05 1.1 0.1 0.2	0.8 0.9	23 10 53 8 43	0.6 2.3 0.3 6.3 0.6 3.9
Income group								
Low income	2.4	5.4	0.3	0.5	<0.05	0.8	21	0.2
Lower middle income	7.8	17.8	1.2	4.2	0.1		10	0.6
Upper middle income	15.5	25.3		3.1	0.2	•••	32	2.2
High income	29.4	86.9	5.8	8.4	1.0		54	8.3
Global	14.1	29.2	2.7	4.3	0.3		27	2.5

- ^{a.} WHO Global Health Workforce Statistics (http://who.int/hrh/statistics/hwfstats/en/). See this source for the latest updates, disaggregated health workforce statistics and metadata descriptors. Due to variability of data sources and national occupation titles, the figures provided may not always be comparable with regards to coverage and quality. In general, the denominator data for health workforce density (i.e. national population estimates) were obtained from the World Population Prospects database of the United Nations Population Division. In some cases the official report provided only workforce density indicators, from which estimates of the stock were calculated.
- ^{b.} Figures include nursing personnel and midwifery personnel, whenever available. In many countries, nurses trained with midwifery skills are counted and reported as nurses. This makes the distinction between nursing personnel and midwifery personnel difficult to draw.
- c. Figures include dentists, dental technicians/assistants and related occupations. Due to variability of data sources, the professional-level and associate-level occupations may not always be distinguishable.
- d. Figures include pharmacists, pharmaceutical technicians/assistants and related occupations. Due to variability of data sources, the professional-level and associatelevel occupations may not always be distinguishable.
- ^{e.} Mental health atlas 2011. Geneva: World Health Organization; 2011 (http://www.who.int/mental_health/publications/mental_health_atlas_2011/). Income-group aggregates are based on the 2011 World Bank list of economies.
- Data are derived from the WHO Baseline country survey on medical devices 2013 conducted in 2013. Geneva: World Health Organization; 2013. Densities were

- computed by adding both public-sector and private-sector data unless otherwise noted. Hospitals include district, rural, provincial, specialized, teaching and research hospitals. Radiotherapy units include Linear Accelerators and Cobalt-60 units.
- PAHO/WHO Country Representative and National Authorities. Data provided by Member States on basic indicators via an online data-entry tool. Washington, DC; 2014. As of January 2014; European health for all database (HFA-DB). Copenhagen: WHO Regional Office for Europe; 2014 (http://data.euro.who.int/hfadb/); Western Pacific Country Health Information Profiles 2014 Revision. Manila: WHO Regional Office for the Western Pacific; 2014 (http://hiip.wpro.who.int/portal/default.aspx); Regional Health Observatory. Cairo: WHO Regional Office for the Eastern Mediterranean; 2014 (http://rho.emro.who.int/rhodata/); additional data compiled by the WHO Regional Office for Africa (as of January 2011) and the WHO Regional Office for South-East Asia (as of January 2014). Depending on the source and means of monitoring, data may not be exactly comparable across countries. See above sources for country-specific details.
- b. Surveys of medicine prices and availability using WHO/HAI standard methodology conducted between 2001 and 2012 (available at: http://www.haiweb.org/medicineprices/). In individual surveys, availability is reported as the percentage of medicine outlets in which a medicine was found on the day of data collection. As baskets of medicines differ by individual country, results are not exactly comparable across countries. Median availability is determined for the specific list of medicines in each survey, and does not account for alternate dosage forms or strengths of these products or for therapeutic alternatives. Public-sector data may be limited by the fact that the list of survey medicines may not correspond to national essential



Infrastr	uctures and techi	nologies			medicines		
Computed tomography units ^f (per million population)	Radiotherapy units ^f (per million population)	Mammography units¹ (per million females aged 50 to	generic me	bility of selected edicines ^h (%)	Median consum selected gene	ric medicines ⁱ	
		69 years)	Public	Private			
2013	2013	2013		2001-	-2009		
		'					
0.0	0.0	0.0	0.0	0.0	0.9	1.1	Minimum
3.8	0.6	35.4	46.0	70.2	2.4	4.4	Median
132.2	26.4	599.3	100.0	100.0	6.5	28.3	Maximum
0.4	0.1	7.4		•••		•••	African Region
	5.3						Region of the Americas
	0.3						South-East Asia Region
	4.0						European Region
1.9	0.4	20.9					Eastern Mediterranean Region
	1.5			•••	•••		Western Pacific Region
0.3	0.1	5.0					Low income
	0.4						Lower middle income
	1.2						Upper middle income
	6.8						High income
	1.8						Global

medicines lists (EMLs) where these exist, and some public-sector facilities may not be expected to stock all of the survey medicines. This has been addressed in the revised edition of the survey tool, which allows public-sector data to be analysed by EML status and level of care.

- Leaving Surveys of medicine prices and availability using WHO/HAI standard methodology conducted between 2001 and 2012 (available at: http://www.haiweb.org/medicineprices/). Consumer price ratio = ratio of median local unit price to the Management Sciences for Health (MSH) international reference price of selected generic medicines. Data are unadjusted for differences in the MSH reference price year used, exchange-rate fluctuations, national inflation rates, variations in purchasing power parities, levels of development or other factors. In each survey, median consumer price ratios are obtained for the basket of medicines surveyed and found in at least four medicine outlets. As baskets of medicines differ by individual country, results are not exactly comparable across countries. However, data on specific medicines are publicly available at the above HAI website, and matched basket comparisons on a subset of medicines can be made.
- Separate figures were not reported for associate-level professionals and hence may not be comparable with previous publications.
- k. Refers to public sector only.
- ^L Data derived from the Directory of Radiotherapy Centres (DIRAC) from the International Atomic Energy Agency (IAEA) http://www-naweb.iaea.org/nahu/dirac/query3.asp. This source does not specify if data are derived from the public or private sector, and was only taken into account if a country participating in the WHO Baseline country survey on medical devices did not provide such data.

- ^{m.} Based on a survey of medicine prices and availability in Rio Grande do Sul State, Brazil.
- ^{n.} Medicines are provided free to patients in the public sector.
- o. Refers to the private sector only.
- ^{p.} Simple average of three surveys of medicine prices and availability in China (Shaanxi, Shandong and Shanghai provinces).
- q. Simple average across seven state surveys.
- ^{r.} No public-sector medicine outlets available.
- s. Based on a survey in Mexico City, Mexico.
- $^{\rm t.}\,$ Based on a survey in Tatarstan province, Russian Federation.
- ^{u.} Based on a survey of medicine prices and availability in Gauteng province, South Africa.
- Figure refers to the state as it existed prior to the independence of South Sudan in July 2011.
- W. Simple average of four surveys in Sudan (Gadarif, Khartoum, North Kordofan and Northern states).



7. Health expenditure

Table 7 presents data on government expenditure on health and on private expenditure on health, including externally funded expenditure on health. Sub-components of government expenditure on health ("social security expenditure") and private expenditure on health ("out-of-pocket expenditure"; and "private prepaid plans") are also included. These data are generated from information that has been collected by WHO since 1999. The most comprehensive and consistent data on health financing are generated from national health accounts (NHAs) that collect expenditure information within an internationally recognized framework. NHAs trace financing as it flows from funding sources to decision-makers (who decide upon the use of the funds) and then to the providers and beneficiaries of health services. Not all countries maintain or update NHAs – in such cases, data are obtained through technical contacts in the country or from publicly available documents and reports. Missing values are estimated using various accounting techniques depending upon the data available for each country. WHO sends all such estimates to the respective ministries of health every year for validation.

^{1.} To obtain the latest updates, a full series or more-disaggregated health expenditures including metadata and sources, see: http://www.who.int/nha/.

7. Health expenditure

Member State		Health expenditure ratios ^a										
	health as	enditure on % of gross ic product	General go expenditure as % o expenditure	e on health of total	Private ex on he as % o expenditure	alth f total	General go expendil health a total gove expend	ture on s % of ernment	health as	sources for % of total re on health	expend health general g	security liture on as % of overnment e on health ^c
	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011
Afghanistan ^{f,g}		8.4		19.0		81.0		3.5		19.4		0
Albania	6.4	6.0	36.1	47.9	63.9	52.1	7.1	9.8	6.0	1.0	20.4	74.1
Algeria ^f	3.5	4.4	73.3	82.0	26.7	18.0	8.8	9.0	0.1	0	35.5	31.6
Andorra	6.2	7.2	64.8	73.6	35.2	26.4	19.1		0		88.1	57.4
Angola	3.4	3.4	49.5	62.6	50.5	37.4	2.9	5.6	2.5	2.3	0	0
Antigua and Barbuda [†]	4.0	5.5	69.0	73.7	31.0	26.3	11.4	15.8		3.6	0	11.1
Argentina f	9.2	7.9	53.9	66.5	46.1	33.5	14.7	21.7	0	0.8	59.6	64.1
Armenia	6.3	3.7	18.2	52.2	81.8	47.8	5.3	7.4	8.7	8.0	0	0
Australia h	8.1	9.0	66.8	67.6	33.2	32.4	15.1	17.2	0		0	0
Austria	10.0	11.3	75.6	75.3	24.4	24.7	14.6	16.9	0		59.0	53.6
Azerbaijan ⁱ	4.7	5.0	18.6	21.6	81.4	78.4	5.4	3.7	4.0	0.7	0	0
Bahamas	5.2	7.5	48.1	45.6	51.9	54.4	14.8	15.7	0		1.8	2.2
Bahrainf	3.5	3.8	67.3	69.9	32.7	30.1	10.7	8.7	0	0	0.4	1.6
Bangladesh	2.8	3.8	39.0	38.2	61.0	61.8	7.6	9.8	6.9	6.8	0	0
Barbados	6.3	7.2	65.8	66.0	34.2	34.0	11.7	10.3	4.0	1.7	0	0.2
Belarus	6.1	4.9	75.5	70.5	24.5	29.5	10.1	13.0	0.1	0.3	0	0
Belgium	8.1	10.5	74.6	75.9	25.4	24.1	12.3	15.0	0		85.4	86.2
Belize ^f	4.0	5.8	52.6	66.5	47.4	33.5	6.5	13.4	2.1	4.2	0	13.5
Benin ^f	4.3	4.5	44.2	52.1	55.8	47.9	10.0	10.8	17.0	35.3	0.5	0.4
Bhutan ^{f, j}	6.7	3.7	79.3	83.9	20.7	16.1	12.2	8.0	21.3	17.2	0	0
Bolivia (Plurinational State of) f	6.1	5.0	60.1	70.8	39.9	29.2	9.8	7.9	6.0	4.9	62.0	42.9
Bosnia and Herzegovina	7.1	9.9	56.7	71.3	43.3	28.7	11.4	16.6	9.0	2.4	97.7	90.1
Botswana ^f	4.7	5.2	62.2	61.6	37.8	38.4	7.3	8.0	0.5	10.0		
Brazil	7.2	8.9	40.3	45.7	59.7	54.3	4.1	8.7	0.5	0.3	0	0
Brunei Darussalam ^k	3.0	2.2	86.5	92.0	13.5	8.0	6.3	6.2				
Bulgaria	6.2	7.3	60.9	55.3	39.1	44.7	9.1	11.3	1.9		12.0	68.4
Burkina Faso	5.1	6.4	39.6	49.5	60.4	50.5	8.8	12.4	13.9	25.7	0.8	0.2
Burundi ^{f,I}	6.3	9.0	30.6	63.3	69.4	36.7	7.3	13.6	18.7	46.4	29.5	12.4
Cabo Verde m	4.8	4.0	73.3	75.5	26.7	24.5	9.9	8.8	13.0	18.0	34.9	25.2
Cambodia	6.3	5.6	20.5	22.6	79.5	77.4	8.7	6.2	8.6	15.0		
Cameroon ^f	4.4	5.4	21.0	34.7	79.0	65.3	6.1	8.5	4.2	4.4	3.9	2.6
Canada	8.8	10.9	70.4	70.4	29.6	29.6	15.1	17.4			2.0	2.0
Central African Republic ^f	4.3	3.9	50.2	51.4	49.8	48.6	12.9	12.5	19.1	35.8		
Chad f,i	6.3	2.8	42.5	29.6	57.5	70.4	13.1	3.3	24.9	20.5		
Chile	7.7	7.1	43.3	48.4	56.7	51.6	14.1	14.8	0	0	15.0	11.4
China	4.6	5.1	38.3	55.9	61.7	44.1	10.9	12.5	0.1	0.1	57.2	67.0
Colombia ^f	5.9	6.5	79.3	75.2	20.7	24.8	19.3	20.2	0.3	0.2	66.8	83.4
Comoros f,I	3.5	3.6	43.7	40.2	56.3	59.8	9.3	6.5	21.3	29.9	0	0
Congo	2.1	2.5	57.5	67.5	42.5	32.5	4.8	6.5	4.6	11.5	0	0
Cook Islands f	3.4	3.6	90.1	91.0	9.9	9.0	9.9	11.7	2.2	5.4	0	0
Costa Rica f	7.1	10.2	78.6	74.7	21.4	25.3	24.1	28.0	0.9	0.9	80.7	81.0
Côte d'Ivoire f	6.5	6.8	28.5	24.5	71.5	75.5	10.0	8.5	4.2	11.1	2.0	6.3
Croatia	7.8	6.8	86.1	82.5	13.9	17.5	14.5	15.1	0.4	0	97.6	94.3
Cuba	6.1	10.0	90.8	94.7	9.2	5.3	10.8	14.0	0.2	0.2	0	
Cyprus	5.8	7.4	41.7	43.3	58.3	56.7	6.5	6.9	0		0	1.6
Czech Republic	6.3	7.5	90.3	84.2	9.7	15.8	13.7	14.6	0		89.5	92.3
Democratic People's Republic of Korea												
Democratic Republic of the Congo f	4.8	6.1	4.2	50.8	95.8	49.2	1.8	11.5	2.8	39.9		
Denmark	8.7	10.9	83.9	85.3	16.1	14.7	13.6	16.1	0		0	0



	Health expen	diture ratio	e a			Da	er capita heali	h avnanditi	Iroca			Member State
	f-pocket	I	e prepaid	Per cap	ita total	ı	pita total	ı	government	Per canita	government	Wellber State
expendit	ure as % of	plans as ^c	% of private	expenditur	e on health	expenditu	re on health ^e	expenditu	ire on health	expenditure	e on health ^e	
	penditure on ealth	expenditu	re on health	at average rate ^d		(PPF	o int. \$)		je exchange d (US\$)	(PPP	int. \$)	
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
	94.0		0		48		43		9		8	Afghanistan f.g
99.9	99.7	0		70	243	248	534	25	116	89	256	Albania
96.7	94.7	3.1	5.1	60	233	181	366	44	191	133	300	Algeria f
75.5	73.9	22.3	24.0	1330	3053	1978	3050	862	2247	1282	2245	Andorra
71.4 86.8	70.1 85.0	0 13.2	0 15.0	22 408	178 703	74 592	198 1061	11 281	111 518	37 409	124 782	Angola f Antigua and Barbuda f
63.0	62.8	30.7	27.8	710	866	841	1393	383	576	453	927	Argentina f
94.5	98.4		1.6	39	127	127	225	7	66	23	118	Armenia
59.7	59.9	21.8	24.4	1713	5991	2246	3890	1144	4052	1500	2631	Australia h
62.1	62.2	19.4	16.4	2403	5643	2898	4795	1818	4251	2192	3613	Austria
77.7	89.0	0.3	0.7	30	359	102	503	6	77	19	109	Azerbaijan ⁱ
40.2	54.0	58.6	45.1	1107	1622	1424	2325	532	740	684	1060	Bahamas
68.0	59.9	25.2	22.0	476	766	802	820	320	535	540	574	Bahrain ^f
95.1	96.6	0.1	0.3	10	27	24	67	4	10	9	26	Bangladesh
77.3	100	22.7		602	935	792	1450	396	617	521	956	Barbados
57.1	90.4	0.1	0.8	64	311	317	740	48	219	239	522	Belarus
80.9	81.7	15.4	17.5	1845	4914	2248	4079	1377	3730	1677	3096	Belgium
82.3	69.8	2.7	16.8	139	264	208	434	73	175	109	288	Belize ^f
99.9	91.2	0.1	7.2	15	34	47	68	7	18	21	36	Benin ^f
100	94.7	0	1.2	52	94	166	227	41	79	131	190	Bhutan ^{f, j}
81.6	88.3	8.1	8.8	60	115	188	248	36	82	113	175	Bolivia (Plurinational State of) ^f
100	96.9	•••	8.0	103	471	314	887	59	336	178	632	Bosnia and Herzegovina
36.7	12.7	4.1	79.9	152	404	401	814	95	249	249	502	Botswana f
63.6	57.8	34.3	40.4	265	1119	502	1035	107	512	203	474	Brazil
98.8	97.8	0.6	1.1	543	917	1274	1179	470	844	1102	1085	Brunei Darussalam k
100 94.3	96.8 76.1	1.0	1.0 2.2	98 12	522 39	385 41	1080 82	60 5	288 19	235 16	597 41	Bulgaria Burkina Faso
73.0	69.7	0.2	1.0	7	21	22	47	2	13	7	30	Burundi ^{f,i}
95.2	93.7	2.6	3.1	59	153	92	165	43	116	68	125	Cabo Verde m
89.6	80.3	0.2	0.4	19	49	59	129	4	11	12	29	Cambodia
94.4	94.3			26	64	72	120	5	22	15	42	Cameroon
53.7	48.5	38.8	43.3	2090	5656	2520	4541	1470	3982	1773	3197	Canada
92.9	90.5	1.2	1.8	11	19	29	32	5	10	15	16	Central African Republic f
96.2	96.7	0.4	0.2	10	25	41	41	4	7	18	12	Chad f,i
63.8	64.0	36.2	36.0	390	1022	738	1478	169	495	320	716	Chile
95.6	78.8	1.0	6.4	43	274	107	423	16	153	41	236	China
59.0	64.0	41.0	36.0	148	466	346	657	117	350	274	494	Colombia f
100	100	0	0	13	31	35	43	6	13	15	17	Comoros f,I
98.9	96.0	8.0	3.6	22	85	59	107	13	58	34	72	Congo
100	100	0	0	175	511	243	412	158	464	219	374	Cook Islands ^f
88.2	91.0	2.3	5.0	287	883	510	1243	226	659	401	928	Costa Rica f
79.1	77.0	3.9	3.5	42	84	107	126	12	21	30	31	Côte d'Ivoire f
100	78.6		5.2	377	992	847	1362	325	818	730	1123	Croatia
100	100	0	0	166	605	147	429	151	573	134	406	Cuba
95.7	87.0	4.3	10.8	744	2123	1107	2233	310	919	461	966	Cyprus
100	93.2	0	8.0	361	1545	981	1968	326	1301	886	1657	Czech Republic
70.0	70.0							,,,				Democratic People's Republic of Korea
76.8	70.0	0	2.4	14	15	12	24	<1	8	<1	12	Democratic Republic of the Congo f
90.9	87.2	8.7	12.2	2613	6521	2511	4456	2191	5563	2106	3801	Denmark

Member State					ŀ	lealth expen	diture ratios					
	health as	enditure on % of gross c product	expenditur as %	overnment e on health of total e on health	Private ex on he as % o expenditure	ealth of total	General go expendi health a total gove expend	ture on is % of ernment	health as	esources for % of total re on health	expend health general g	security liture on as % of overnment e on health ^c
	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011
Djibouti	5.8	8.7	67.8	57.4	32.2	42.6	12.0	14.1	32.6	12.6	11.3	9.5
Dominica	5.0	6.0	69.0	71.0	31.0	29.0	6.6	12.3	3.7	5.2	0	0.8
Dominican Republic ^f	6.3	5.4	34.5	49.3	65.5	50.7	15.9	14.2	2.0	5.1	17.0	25.8
Ecuador ^f	3.6	6.9	31.2	36.1	68.8	63.9	6.4	6.4	4.1	0.3	28.0	34.5
Egypt	5.4	4.9	40.5	40.7	59.5	59.3	7.3	6.3	1.0	0.5	24.3	19.4
El Salvador ^f	8.1	6.8	46.1	63.6	53.9	36.4	14.8	14.7	0.9	5.5	47.7	42.5
Equatorial Guinea ^{I,n}	2.4	4.5	77.4	54.2	22.6	45.8	8.7	7.0	7.2	2.1	0	0
Eritrea 1,0	4.5	2.7	39.1	50.5	60.9	49.5	2.6	3.6	29.8	71.6	0	0
Estonia	5.3	5.8	77.4	80.5	22.6	19.5	11.3	12.3	0.3		86.3	86.4
Ethiopia ^f	4.3	4.1	53.6	50.0	46.4	50.0	8.9	11.1	16.5	51.8	0	0
Fiji ^f	3.9	3.8	83.6	65.3	16.4	34.7	11.3	9.2	7.4	7.8	0	0
Finland	7.2	9.0	71.3	75.4	28.7	24.6	10.6	12.3	0		19.5	19.0
France	10.1	11.6	79.4	76.8	20.6	23.2	15.5	15.9	0		94.3	92.3
Gabon	2.9	3.4	40.3	52.9	59.7	47.1	5.3	7.2	2.3	1.0	14.2	27.1
Gambia f	4.5	4.7	27.6	62.3	72.4	37.7	10.0	11.2	15.4	61.6	0	0
Georgia ^p	6.9	9.4	17.0	18.1	83.0	81.9	6.9	5.3	1.2	2.8	46.0	68.8
Germany	10.4	11.3	79.5	76.5	20.5	23.5	18.3	19.1	0		87.2	88.6
Ghana f	4.8	5.3	49.4	55.9	50.6	44.1	8.0	12.5	14.3	13.2	0	21.6
Greece	7.9	9.0	60.0	66.1	40.0	33.9	10.1	11.4			45.9	64.0
Grenada	6.6	6.5	52.0	48.3	48.0	51.7	13.2	11.0		2.9	0	0.4
Guatemalaf	5.6	6.7	40.2	35.4	59.8	64.6	17.0	15.7	3.4	2.1	51.2	41.8
Guinea Piccoutta	5.6	6.0	19.4	24.3	80.6	75.7	6.4	6.8	14.0	12.2	1.1	4.5
Guinea-Bissau ^{f,l,q}	4.9	6.3	10.5	26.8	89.5	73.2	2.3	7.8	30.0	47.3	5.4	1.5
Guyana	5.8	6.8	84.7	67.3	15.3	32.7	10.8	15.6	3.9	16.3	7.1	2.7
Haiti ^f Honduras	6.1 6.6	8.5 8.4	27.7 54.2	21.5 49.4	72.3	78.5 50.6	16.0	5.5 17.0	9.4 2.5	86.2 3.4	0 13.7	26.2
	7.2	7.9	70.7	65.0	45.8 29.3	35.0	18.1 10.6	17.0	2.5		83.9	83.7
Hungary	9.5	9.2	81.1	80.7	18.9	19.3	18.4	15.6	0		33.4	36.1
India ^f	4.3	3.9	26.0	30.5	74.0	69.5	7.4	8.2	0.5	1.1	18.3	15.8
Indonesia ^f	2.0	2.9	36.1	37.9	63.9	62.1	4.5	6.2		1.2	6.3	18.2
Iran (Islamic Republic of)	4.6	4.6	41.6	49.5	58.4	50.5	10.6	10.5	0	0	57.8	50.2
Iraq I,s	0.8	2.7	4.8	75.1	95.2	24.9	0.1	4.9	54.9	1.4	0	0
Ireland	6.1	8.8	75.1	67.0	24.9	33.0	14.7	12.4			1.2	0.5
Israel	7.4	7.6	64.0	61.2	36.0	38.8	9.2	10.4			67.0	71.5
Italy	7.9	9.2	74.2	77.8	25.8	22.2	12.7	14.4	0		0.1	0.2
Jamaica [†]	5.5	5.2	52.6	53.6	47.4	46.4	6.6	8.6	1.8	1.7	0.1	0.3
Japan	7.6	10.0	80.8	82.1	19.2	17.6	15.9	19.4	0		84.9	87.6
Jordan ^{f,t}	9.7	8.8	48.0	65.5	52.0	34.5	13.7	17.8	4.5	2.8	9.7	28.2
Kazakhstan	4.2	3.9	50.9	57.9	49.1	42.1	9.2	10.5	7.4	0.7		
Kenyaf	4.7	4.4	46.3	39.4	53.7	60.6	10.6	5.9	8.0	40.0	10.9	13.1
Kiribati ^f	7.9	10.8	94.9	82.0	5.1	18.0	8.8	10.3	28.5	3.0	0	0
Kuwait	2.5	2.6	76.3	82.4	23.7	17.6	5.2	5.6	0	0	0	0
Kyrgyzstan	4.7	6.2	44.3	59.9	55.7	40.1	12.0	11.6	6.0	10.8	10.0	64.1
Lao People's Democratic Republic f,u	3.3	2.8	35.1	49.4	64.9	50.6	5.8	6.1	29.2	23.4	1.2	4.9
Latvia	6.0	6.0	54.4	57.1	45.6	42.9	8.7	8.9	0.5			
Lebanon	10.9	7.4	29.5	38.0	70.5	62.0	7.6	9.5	2.1	0.9	46.3	49.7
Lesotho	6.9	11.7	50.2	77.5	49.8	22.5	6.3	14.5	3.0	26.5	0	0
Liberia ^{f,I}	5.9	15.6	24.5	29.7	75.5	70.3	6.7	19.1	9.2	54.0	0	0
Libya ¹	3.4	3.9	49.1	77.3	50.9	22.7	6.0	4.5	0	0.1		



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	Health expen	diture ratios	a			Pe	r capita healt	th expenditu	esa			Member State
Out-o	f-pocket	Private	prepaid	Per capi	ta total	Per car	oita total	Per capita	government	Per capita go	vernment	
expendit	ure as % of	plans as %	of private	expenditure	e on health	expenditur	e on health ^e	expenditur	e on health	expenditure of	n health ^e	
	penditure on ealth	expenditur	e on health	at average rated		(PPP	int. \$)	at average rated		(PPP int	. \$)	
	Julii			, into	(004)			lato	(004)			
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
98.5	99.2	1.5	0.8	44	119	90	218	30	68	61	125	Djibouti
88.9	84.5	11.1	15.5	231	402	369	758	159	285	255	538	Dominica
71.9	78.9	18.7	17.9	173	293	323	521	60	145	112	257	Dominican Republic f
85.3	86.5	4.8	10.9	53	362	198	665	16	131	62	240	Ecuador [†]
97.4	97.7	0.4	1.7	79	137	199	308	32	56	81		
					252		467	32 82	160		125	Egypt El Salvador f
94.6	88.0	5.4	12.0	179		371				171	297	
82.2	94.9	0	0	57	1051	181	1327	44	570	140	719	Equatorial Guinea I,n
100	100	0	0	7	12	22	15	3	6	8	8	Eritrea 1,0
88.5	91.3	0	1.3	213	928	509	1294	165	747	394	1041	Estonia
79.2	79.9	0.5	1.5	5	14	20	43	3	7	11	21	Ethiopia ^f
63.5	64.7	26.2	24.7	80	167	133	181	67	109	112	118	Fiji ^f
77.7	75.7	8.8	8.5	1700	4411	1855	3382	1212	3327	1322	2551	Finland
34.4	32.1	61.6	59.7	2209	4968	2553	4128	1754	3813	2027	3169	France
84.9	84.9	11.7	11.7	118	401	339	516	48	212	136	273	Gabon ^f
54.1	48.1	2.3	3.1	29	24	66	87	8	15	18	54	Gambia ^f
99.4	79.3	0.6	11.8	45	310	143	526	8	56	24	95	Georgia ^p
51.0	50.8	40.2	39.9	2387	4996	2679	4474	1898	3819	2131	3420	Germany
64.4	67.5	10.6	6.3	13	83	46	99	6	46	23	55	Ghana ^f
85.9	91.3	5.5	8.4	918	2304	1453	2322	551	1522	872	1534	Greece
100	97.8			339	481	476	694	176	232	248	335	Grenada
89.4	82.6	4.2	5.7	96	215	197	329	39	76	79	117	Guatemala ^f
99.5	92.7	0	0.7	19	27	43	62	4	7	8	15	Guinea ^f
54.7	56.5	0	0	16	35	86	72	2	9	9	19	Guinea-Bissau f.l.q
86.1	92.3	0.3	0.2	56	221	127	217	47	149	108	146	Guyana
69.7	3.5			26	62	62	101	7	13	17	22	Haiti ^f
95.0	92.0	5.0	8.0	76	187	169	335	41	92	92	165	Honduras
89.8	74.5	0.6	7.4	326	1096	852	1690	230	713	603	1099	Hungary
		_										Iceland
91.8	92.9 86.3	1.1	4.6	2961	4051 62	2761 66	3361 146	2400	3268 19	2238 17	2711	India f
72.9	76.3	6.4	3.6	15	99	47	132	6	38	17	50	Indonesia f
96.2	95.8	3.6	3.9	231	326	379	874	96	161	158	432	Iran (Islamic Republic of)
100	100			7	160	16	110	<1	120	<1	83	Iraq ^{I,s}
60.8	42.2	30.9	38.0	1572	4306	1774	3703	1180	2883	1332	2480	Ireland
68.5	65.3	8.7	26.5	1454	2373	1722	2186	930	1453	1102	1338	Israel
96.7	92.7	3.5	4.9	1527	3339	2029	3017	1134	2599	1506	2348	Italy
65.0	71.0	30.0	25.6	189	273	327	395	100	146	172	212	Jamaica ^f
80.1	80.6	12.7	13.5	2834	4656	1969	3415	2290	3824	1591	2804	Japan
74.9	76.8	5.3	18.1	171	386	309	494	82	253	149	324	Jordan ^{f,t}
98.9	98.7	0.2	0.2	52	458	204	534	27	265	104	309	Kazakhstan
80.4	76.7	6.6	9.3	19	35	53	73	9	14	25	29	Kenyaf
2.5	0.5	0	0	65	181	167	257	62	149	158	211	Kiribati ^f
93.0	90.4	7.0	9.6	494	1349	925	1190	377	1112	706	981	Kuwait
89.3	86.0			13	71	62	152	6	42	27	91	Kyrgyzstan
91.8	78.2	0		11	35	39	75	4	18	14	37	Lao People's Democratic Republic f,u
96.8	86.4	3.2	5.7	197	826	479	1141	107	472	261	651	Latvia
80.7	72.2	16.8	25.8	579	646	961	1003	171	246	284	382	Lebanon
71.1	69.0			29	146	72	219	14	113	36	169	Lesotho
50.3	30.0		0.7	11	59	18	92	3	18	4	27	Liberia ^{f,i}
100	100	0	0	252	211	436	181	124	163	214	140	Libya
										=.,		

Member State					Н	ealth expen	diture ratiosª					
	health as	enditure on % of gross c product	General go expenditure as % o expenditure	e on health of total	Private ex on he as % o expenditure	alth f total	General go expendii health a total gove expend	ture on s % of ernment	health as	esources for 6 % of total re on health	expend health general g	security liture on as % of overnment e on health°
	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011
Lithuania	6.5	6.7	69.7	71.4	30.3	28.6	11.6	12.7	1.7	3.3	88.3	84.9
Luxembourg	7.5	6.7	85.1	84.1	14.9	15.9	16.9	13.5			71.0	80.5
Madagascar ^f	5.0	4.1	49.3	55.9	50.7	44.1	15.5	13.5	14.9	35.5		
Malawi ^f	6.1	8.3	45.8	72.4	54.2	27.6	7.6	17.8	26.8	56.5	0	0
Malaysia ^f	3.0	3.8	55.8	55.2	44.2	44.8	5.2	6.2	0.7	0	0.7	0.9
Maldives f	7.1	8.1	57.6	44.4	42.4	55.6	11.1	9.3	2.7	0.8	0	22.2
Mali ^f	6.3	6.8	32.9	43.8	67.1	56.2	8.9	12.3	7.8	25.4	1.5	0.7
Malta	6.6	8.7	72.5	63.9	27.5	36.1	12.1	13.3				
Marshall Islands f	22.5	16.0	87.9	83.0	12.1	17.0	21.1	22.9	33.1	36.4	35.0	15.2
Mauritania	6.0	5.9	66.5	65.2	33.5	34.8	12.9	10.1	11.2	9.7	8.7	11.1
Mauritius	3.7	4.9	52.0	48.2	48.0	51.8	8.7	9.7	1.4	4.5		
Mexico ^f	5.1	6.0	46.6	50.3	53.4	49.7	16.6	15.1	1.0	0.8	67.6	55.7
Micronesia (Federated States of)	7.8	13.7	93.9	91.0	6.1	9.0	10.9	19.1	71.5	68.8	21.4	17.1
Monaco 1	3.3	4.4	87.1	88.6	12.9	11.4	14.2	18.8	0		98.1	98.7
Mongolia ^f	4.7	6.0	82.1	63.3	17.9	36.7	10.9	8.4	28.0	4.2	24.1	21.5
Montenegro v	7.5	7.2	69.0	58.2	31.0	41.8	16.9	9.1		0.9	99.0	89.3
Morocco	4.2	6.3	29.4	33.1	70.6	66.9	4.8	6.0	0.5	0.3	0	24.5
Mozambique ^f	6.2	6.4	70.0	44.0	30.0	56.0	17.0	7.7	25.3	72.6	0.3	33.1
Myanmar ^w	2.1	1.8	14.2	15.9	85.8	84.1	8.6	1.5	1.1	7.1	2.9	3.0
Namibia ^f	6.1	8.6	68.9	61.3	31.1	38.7	13.9	13.9	3.8	12.0	1.8	2.5
Nauru ^f	13.3	8.1	94.4	88.0	5.6	12.0	11.2	9.9	12.7	39.6	0	0
Nepal f.x	5.0	6.1	24.6	45.3	75.4	54.7	7.6	13.6	15.3	13.2	0	0
Netherlands	8.0	11.9	63.1	79.5	36.9	13.4	11.4	19.1	0		93.9	90.5
New Zealand	7.6	10.3	78.0	82.7	22.0	17.3	15.6	20.3	0		0	9.4
Nicaragua	5.4	7.6	53.5	54.3	46.5	45.7	13.1	19.1	7.8	10.8	27.0	35.2
Nigerf	6.4	6.8	23.6	33.2	76.4	66.8	8.4	10.3	21.4	21.8	3.3	1.7
Nigeria ^f	4.6	5.7	33.5	34.0	66.5	66.0	4.2	6.7	16.2	5.1	0	
Niue ^k	7.9	10.6	98.5	98.9	1.5	1.1	6.6	8.4	4.5	76.7	0	0
Norway	9.1	9.9	83.6	85.1	16.4	14.9	18.0	19.3			15.5	12.2
Oman	3.1	2.4	81.8	81.7	18.2	18.3	7.0	5.3	0	0	0	
Pakistan ^{f,y}	3.0	3.0	21.7	31.0	78.3	69.0	3.5	4.7	0.8	7.0	5.8	3.1
Palau ^f	12.0	9.0	58.5	74.7	41.5	25.3	12.0	16.4	25.6	34.4	0	0
Panama	7.8	7.9	68.1	68.2	31.9	31.8	21.3	12.8	1.0	0.4	50.0	35.6
Papua New Guinea ^f	4.0	4.2	81.7	77.7	18.3	22.3	9.9	10.2	23.8	20.5	0	0
Paraguay	8.1	8.9	39.9	38.6	60.1	61.4	17.7	11.2	2.8	2.6	52.4	34.8
Peru	4.7	4.7	58.7	56.9	41.3	43.1	14.9	15.0	1.1	1.2	49.5	52.2
Philippines ^z	3.2	4.4	47.6	36.9	52.4	63.1	8.4	10.2	3.5	1.0	14.7	24.6
Poland	5.5	6.9	70.0	70.3	30.0	29.2	9.4	11.1	0	0.1	82.6	85.4
Portugal	9.3	10.2	66.6	65.0	33.4	35.0	14.9	13.5	0		1.7	1.9
Qatar ^f	2.2	1.9	72.3	78.6	27.7	21.4	5.0	4.9	0		0	0
Republic of Korea	4.3	7.4	50.4	55.3	49.6	44.7	9.7	13.5	0		77.3	78.9
Republic of Moldova aa	6.7	11.4	48.5	45.5	51.5	54.5	8.9	13.3	14.7	9.6		84.9
Romania	4.3	5.6	81.2	79.2	18.8	20.8	9.1	11.3			81.9	82.1
Russian Federation	5.4	6.1	59.9	59.8	40.1	40.2	12.7	10.1	0.2		40.3	47.1
Rwanda	4.2	11.0	39.2	59.3	60.8	40.7	8.5	24.0	52.0	46.2	6.4	10.5
Saint Kitts and Nevis [†]	4.3	5.8	60.4	37.9	39.6	62.1	9.6	6.5	5.4	1.7	0.5	0.3
Saint Lucia	5.6	7.6	52.6	46.6	47.4	53.4	11.7	11.1	0.3	1.6	4.9	4.3
Saint Vincent and the Grenadines	3.7	4.9	82.3	81.7	17.7	18.3	10.8	11.7	0.3	3.3	0	0
Samoa ^f	6.0	7.0	76.8	88.5	23.2	11.5	13.7	13.5	16.2	22.6	0.3	0.5



	Health expen	diture ratios	a			Pe	r capita healt	th expenditu	resª			Member State
	f-pocket		prepaid	Per cap			pita total		government	Per capita g		
private ex	ure as % of penditure on		6 of private e on health	expenditure at average	exchange		re on health ^e int. \$)	at average	e on health e exchange	expenditure (PPP in		
he	ealth			rated	(US\$)			rated	(US\$)			
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
86.2	97.7	0.3	2.2	212	887	560	1352	148	634	390	966	Lithuania
79.0	72.3	13.1	20.1	3495	7751	4037	6020	2973	6516	3434	5061	Luxembourg
76.9	82.0	5.3	8.9	12	19	39	39	6	10	19	22	Madagascar ^f
40.5	53.9	8.1	16.0	9	30	36	74	4	22	16	53	Malawi ^f
77.6	79.0	11.3	18.0	120	384	282	619	67	212	157	341	Malaysia ^f
54.5	88.3	3.6	6.5	162	525	274	707	93	233	158	314	Maldives f
99.1	99.6	0.1	0.4	16	51	51	85	5	22	17	37	Mali ^f
96.9	93.8	3.1	6.3	643	1900	1248	2444	466	1215	904	1563	Malta
75.2 94.5	75.2 94.5	24.8 0.6	24.8 0.6	466 24	567 51	333 76	414 107	409 16	470 33	292 51	343	Marshall Islands ^f
74.6	94.5	8.3	1.7	146	450	308	767	76	217	160	70 370	Mauritania Mauritius
95.3	91.6	4.7	8.4	328	609	509	1004	153	306	237	505	Mexico f
100	97.5	0	0.4	170	412	209	506	159	375	197	460	Micronesia (Federated States of)
54.3	61.2	45.7	38.8	2685	7180	3091	5937	2339	6359	2693	5258	Monaco ¹
66.9	93.1	0	0	22	190	92	288	18	120	75	182	Mongolia ^f
91.1	91.0			121	522	491	985	83	304	339	573	Montenegro ^v
76.6	88.3	23.4	11.7	54	195	110	321	16	65	32	106	Morocco
40.6	9.0			15	33	27	61	10	14	19	27	Mozambique ^f
100	93.7	0	0	3	19	12	23	<1	3	2	4	Myanmar ^w
18.2	17.9	77.3	61.2	126	486	243	612	87	298	168	375	Namibia ^f
58.4	58.4	0	0	386	365	431	243	365	321	407	214	Nauru ^f
91.2	83.6	0.1	***	12	41	46	85	3	19	11	39	Nepal f,x
24.3	41.4	43.0	38.7	1932	5997	2349	5118	1218	4769	1482	4070	Netherlands
69.9	63.2	28.5	27.6	1052	3715	1606	3175	821	3072	1253	2625	New Zealand
91.6	92.4	0.6	2.7	54	124	132	292	29	67	71	159	Nicaragua
89.1	88.4	3.4	2.3	10	25	31	42	2	8	7	14	Nigerf
92.7	95.6	5.1	3.1	17	85	60	143	6	29	20	49	Nigeria
100	100	0	0	318	1820	814	2618	313	1799	802	2588	Niue k
93.8	90.1			3432	9908	3309	6106	2867	8436	2765	5198	Norway
64.4	59.3	21.3	22.4	264	610	657	688	216	498	537	562	Oman Delister fy
81.0	90.2 46.1	0.4 26.6	0.6 38.9	15	36 923	49 1566	83 1588	3 532	11 689	11 917	26	Pakistan fy Palau f
73.4 81.3	85.4	18.7	14.6	908 295	664	542	1181	201	453	369	1187 806	Panama
56.0	55.9	5.5	5.5	26	74	69	113	21	58	56	87	Papua New Guinea f
86.6	91.4	13.4	8.6	124	352	329	550	49	136	131	212	Paraguay
81.3	87.1	15.0	9.6	96	283	230	483	57	161	135	275	Peru
77.2	83.5	11.1	11.7	33	105	76	182	16	39	36	67	Philippines ^z
100	76.2	0.8	2.4	247	920	583	1452	173	646	409	1021	Poland
72.8	78.1	9.8	13.3	1070	2302	1659	2615	712	1497	1105	1700	Portugal
100	63.8		24.3	652	1738	1437	1595	471	1366	1039	1254	Qatarf
79.5	78.8	10.1	12.4	491	1652	744	2198	247	914	375	1217	Republic of Korea
83.3	82.8		0.1	24	224	98	436	11	102	47	199	Republic of Moldova aa
100	97.8		0.6	72	480	248	864	59	380	201	684	Romania
74.7	87.9	8.1	7.0	96	803	369	1354	57	480	221	809	Russian Federation
40.7	49.4	0.9		9	62	24	138	3	37	9	82	Rwanda
94.2	88.8	5.8	9.1	392	820	533	1046	237	311	322	396	Saint Kitts and Nevis ^f
98.1	98.9	1.9	1.1	272	513	452	860	143	239	238	400	Saint Lucia
100	100			137	310	237	519	113	253	195	424	Saint Vincent and the Grenadines
81.6	62.6	0	0	80	245	165	309	61	217	127	273	Samoaf

Member State					Н	ealth expen	diture ratiosª					
	health as	enditure on % of gross c product	expenditur as %	overnment re on health of total e on health	Private exponents on he as % o expenditure	alth f total	General go expendi health a total gove expend	ture on is % of ernment	health as	sources for % of total e on health	expend health general g	security liture on as % of overnment e on health ^c
	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011
San Marino	5.3	5.5	85.8	85.8	14.2	14.2	20.4	13.6	0		100	85.0
Sao Tome and Principe	8.9	7.6	43.2	34.2	56.8	65.8	9.0	5.6	34.8	25.0	0	0
Saudi Arabia ^f	4.2	3.5	72.1	67.3	27.9	32.7	8.6	5.7	0	0		
Senegal ^f	4.6	5.0	40.9	55.8	59.1	44.2	10.1	9.6	16.2	16.8	7.4	4.0
Serbia v,ab	7.4	10.3	70.0	62.1	30.0	37.9	13.5	14.1	1.1	0.7	92.5	93.2
Seychelles	4.8	3.6	82.7	94.8	17.3	5.2	7.3	9.5	4.3	8.7	5.0	5.2
Sierra Leone f	18.4	16.3	21.5	16.2	78.5	83.8	14.2	12.3	5.2	18.2	0	0
Singapore	2.7	4.2	45.0	33.3	55.0	66.7	6.2	8.9	0	0	4.8	15.5
Slovakia	5.5	7.9	89.4	70.9	10.6	29.1	9.4	14.7	0.9		98.2	89.6
Slovenia	8.3	8.9	74.0	73.7	26.0	26.3	13.1	12.8	0.2		93.7	93.4
Solomon Islands ^f	4.6	7.7	94.3	96.7	5.7	3.3	20.7	21.6	13.1	48.7	0	0
Somalia ¹	2.4		44.8		55.2		4.2		40.1		0	
South Africa f	8.3	8.7	41.3	47.7	58.7	52.3	13.2	12.9	0.3	2.1	3.3	2.8
South Sudan		1.7		41.3		58.7		4.0		19.5		
Spain	7.2	9.3	71.6	73.0	28.4	27.0	13.2	15.0	0		9.6	6.3
Sri Lanka	3.7	3.3	48.4	42.1	51.6	57.9	6.8	6.5	0.3	2.9	0.3	0.1
Sudan f,I	3.4	6.7	27.1	30.2	72.9	69.8	8.3	10.9	4.4	4.2	8.3	11.1
Suriname	8.7	6.0	53.4	49.8	46.6	50.2	11.7	11.9	9.9	4.1	33.8	41.7
Swaziland	5.3	8.3	56.3	69.4	43.7	30.6	10.5	18.1	5.8	20.0	0	0
Sweden	8.2	9.5	84.9	81.6	15.1	18.4	12.6	15.1	0		0	
Switzerland	9.9	11.0	55.4	64.9	44.6	35.1	15.4	21.1	0		72.8	70.8
Syrian Arab Republic ac	4.9	3.4	40.4	46.3	59.6	53.7	6.5	5.3	0.1	1.2		
Tajikistan	4.6	5.8	20.4	29.6	79.6	70.4	6.5	6.2	2.3	14.3		
Thailand f	3.4	4.1	56.1	77.7	43.9	22.3	11.0	15.3	0	0.5	9.4	9.3
The former Yugoslav Republic of Macedonia	8.7	6.9	57.7	63.6	42.3	36.4	15.0	13.7	2.8	1.1	97.4	91.9
Timor-Leste ad	5.1	4.6	67.9	75.3	32.1	24.7	18.9	2.9	27.8	54.1		0
Togo ^f	5.3	8.0	28.5	52.2	71.5	47.8	8.5	15.4	5.9	17.4	11.7	6.5
Tonga ^{f,j}	4.8	5.0	70.5	83.5	29.5	16.5	15.4	12.6	22.2	26.2	0	0
Trinidad and Tobago ^f	4.0	5.3	45.4	49.2	54.6	50.8	6.4	7.2	7.2	1.0	0	0
Tunisia ^f	5.4	7.0	54.9	59.4	45.1	40.6	8.1	13.3	0.9	0.8	28.9	56.3
Turkey	4.9	6.1	62.9	72.7	37.1	27.3	9.8	12.8	0.1	0.5	55.5	57.0
Turkmenistan ^{I,ae}	3.9	2.1	81.8	63.8	18.2	36.2	13.7	8.7	1.4	1.1	6.5	6.5
Tuvalu ^f	11.0	17.6	100	99.9	0	0.1	5.9	17.2	44.0	17.4	0	0
Uganda ^f	6.6	9.3	26.8	25.0	73.2	75.0	7.3	10.1	28.3	27.6	0	0
Ukraine	5.6	7.3	51.8	55.7	48.2	44.3	10.2	11.8	0.5	0.4	0	0.6
United Arab Emirates	2.2	3.1	76.7	69.5	23.3	30.5	7.7	9.3	0	0	0	0
United Kingdom	7.0	9.4	79.1	82.8	20.9	17.2	15.1	16.0	0			•••
United Republic of Tanzania ^f	3.4	7.4	43.4	37.4	56.6	62.6	9.4	10.2	27.8	40.2	0	
United States of America	13.6	17.7	43.0	47.8	57.0	52.2	17.4	20.3			79.2	86.0
Uruguay ^f	11.2	8.6	54.6	69.5	45.4	30.5	20.5	21.8		0.2	27.4	45.2
Uzbekistan	5.3	5.6	47.5	50.9	52.5	49.1	8.7	9.0	6.7	2.0		
Vanuatu ^f	3.6	3.8	76.6	87.3	23.4	12.7	10.5	14.0	2.5	24.8	0	0
Venezuela (Bolivarian Republic of)	5.7	4.5	41.5	36.6	58.5	63.4	8.0	6.3	0.7	0	34.6	32.2
Viet Nam ^f	5.3	6.8	30.9	45.2	69.1	54.8	6.6	10.1	2.6	2.6	19.7	39.6
Yemen ^f	4.1	5.0	54.0	26.8	46.0	73.2	8.0	4.3	7.9	4.1	0	0
Zambia ^f	5.6	6.2	51.3	63.6	48.7	36.4	12.2	16.4	17.8	27.8	0	0
Zimbabwe												



	Health expen	dituro ratios	·a			Po	r capita healt	h avnanditu	oc a			Member State
Out-o	f-pocket		prepaid	Per cap	ita total	ı	oita total		government	Per capita go	vornment	Weiliber State
expendit	ure as % of	plans as 9	% of private	expenditur	e on health	expenditur	e on health	expenditur	e on health	expenditure (on health ^e	
	penditure on ealth	expenditui	re on health	at average rate ^d		(PPP	int. \$)		exchange (US\$)	(PPP in	τ. \$)	
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
94.9	95.9	5.1	4.1	2161	3553	2469	3235	1855	3050	2120		San Marino
76.1	85.2	0	0	46	108	311	143	20	37	134	2777 49	Sao Tome and Principe
66.1	58.8	10.6	18.6	398	721	754	898	287	486	543	605	Saudi Arabia f
91.6	77.4	7.1	21.1	22	54	60	94	9	30	25	53	Senegal [†]
84.2	95.5		0.8	51	622	313	1172	35	387	219	728	Serbia ^{v,ab}
99.1	88.2		5.4	371	413	813	877	307	392	672	832	Seychelles
95.2	91.4	0.6	0.2	28	82	121	192	6	13	26	31	Sierra Leone f
95.7	94.1	0	3.6	662	2144	954	2556	298	714	430	851	Singapore
89.2	77.4		0	208	1415	604	1917	186	1004	540	1360	Slovakia
44.1	44.8	51.0	50.1	831	2171	1452	2423	615	1600	1074	1786	Slovenia
56.7	56.7	0	0	48	124	91	230	45	119	86	223	Solomon Islands ^f
100		0		7		17		3		8		Somalia ¹
22.2	13.8	72.4	81.1	246	670	551	930	102	319	228	443	South Africa ^f
	94.8		3.7		32		35		13		14	South Sudan
83.1	76.6	13.7	20.6	1045	2978	1546	2984	749	2175	1107	2180	Spain
80.8	83.0	2.8	4.1	32	93	101	183	16	39	49	77	Sri Lanka
90.9	95.7	2.4	1.0	15	119	49	164	4	36	13	50	Sudan f,I
44.0	27.1	0.8	15.5	167	490	385	504	89	244	206	251	Suriname
42.4	42.9	18.9	19.2	75	270	197	436	42	188	111	303	Swaziland
91.1	88.1		1.5	2282	5419	2289	3938	1937	4423	1943	3214	Sweden
74.0	73.4	23.8	24.4	3541	9248	3230	5673	1963	6001	1790	3681	Switzerland
100	100			59	102	161		24	47	65		Syrian Arab Republic ac
99.0	85.4		0.1	6	48	40	120	1	14	8	36	Tajikistan
76.9	55.8	12.8	30.8	67	214	168	372	38	166	94	289	Thailand f
100	100			153	344	508	784	88	219	293	499	The former Yugoslav Republic of Macedonia
11.7	15.4	0	0	19	46	52	79	13	35	35	59	Timor-Leste ^{ad}
88.2	84.6	4.7	4.2	14	43	42	75	4	22	12	39	Togo ^f
77.5	67.8	10.6	17.9	92	219	162	247	65	183	114	206	Tonga ^{f,j}
86.3	81.3	7.1	14.4	260	935	509	1370	118	460	231	674	Trinidad and Tobago ^f
80.1	86.7	17.8	10.7	123	304	293	652	67	180	161	387	Tunisia ^f
74.6	64.4	11.8	7.3	196	644	436	1047	124	469	274	762	Turkey
100	100			44	114	137	195	36	73	112	125	Turkmenistan ^{I,ae}
100	100	0	0	161	639	225	477	161	639	225	476	Tuvaluf
56.7	64.8	0.1	0.2	16	41	45	123	4	10	12	31	Uganda ^f
91.4	93.6	1.1	2.1	36	262	184	528	18	146	95	294	Ukraine United Arab Emirates
69.4	63.2	20.2	27.3	752	1375	865	1430	577	955	664	993	
53.3	56.8	17.6	6.0	1761	3659	1830	3364	1394	3031	1448	2787	United Kingdom
83.5	52.6	4.5	1.5	10	38	25 4700	108	2062	14	11	40	United Republic of Tanzania f
25.0 31.2	22.0 45.4	59.1 14.9	62.5 68.7	4790 773	8467 1174	4790 953	8467 1294	2062 422	4047 816	2062 520	4047 899	United States of America Uruguay [†]
99.7	94.0	0	5.6	29	91	76	193	14	46	36	98	Uzbekistan
71.6	56.7	10.7	20.6	52	125	122	172	40	109	93	151	Vanuatu ^f
90.9	96.3	3.2	3.7	273	487	481	575	113	178	199	210	Venezuela (Bolivarian Republic of)
95.6	83.2			20	93	72	227	6	42	22	103	Viet Nam ^f
94.6	98.6	2.2	1.3	25	63	88	108	14	17	47	29	Yemen f
80.4	66.4	0.9	3.6	18	87	52	99	9	55	27	63	Zambia ^f
												Zimbabwe
•••												

Uoolth	expenditure	rotioca

	health as '	nditure on % of gross c product	expenditur	overnment e on health of total e on health ^b	Private ex on he as % o expenditure	ealth of total	General go expendi health a total gove expend	ture on is % of ernment	health as	esources for % of total re on health	expend health general g	security liture on as % of overnment e on health ^c
	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011
Ranges of country va	alues											
Minimum	0.8	1.7	4.2	15.9	1.5	0.1	0.1	1.5	0	0	0	0
Median	5.6	6.5	55.2	61.6	45.1	38.4	10.1	11.3	2.7	4.5	5.0	10.0
Maximum	22.5	17.7	100	99.9	95.8	84.1	24.1	28.0	71.5	86.2	100	98.7
WHO region African Region	5.6	6.2	43.5	48.3	56.5	51.7	8.7	9.7	6.5	11.8	8.2	8.0
Region of the Americas	11.5	14.1	45.0	49.5	55.0	50.5	14.7	18.1	0.5	0.1	67.2	71.9
South-East Asia Region	3.6	3.7	32.0	36.7	68.8	63.3	7.3	8.7	0.8	1.5	13.2	13.6
European Region	7.9	9.0	74.2	73.9	25.8	25.8	14.0	14.9	0.1	0.1	52.5	51.3
Eastern Mediterranean Region	4.1	4.2	48.1	51.0	51.9	49.0	7.4	7.4	1.0	1.1	18.3	23.7
Western Pacific Region	5.9	6.6	63.9	65.0	36.1	34.9	13.6	14.8	0.2	0.1	68.1	69.1
Income group												
Low income	4.0	5.2	40.5	38.9	64.0	61.1	8.4	9.2	14.0	28.9	1.9	4.3
Lower middle income	4.1	4.4	33.7	36.6	66.3	63.4	7.1	8.1	2.4	2.3	15.0	16.4
Upper middle income	5.4	5.8	47.2	56.2	52.8	43.8	8.8	11.8	0.6	0.4	43.1	50.3
High income	9.8	11.9	59.3	61.3	40.7	38.6	15.3	17.0	0	0	62.7	65.4
Global	8.2	9.1	56.3	58.8	43.7	41.1	13.6	15.2	0.3	0.4	58.8	60.6

- ^a Health expenditure series. Geneva: World Health Organization (latest updates and more information on countries are available at: http://apps.who.int/nha/database/DataExplorerRegime.aspx). All the indicators refer to expenditures by financing agent except external resources which is a financing source. WHO regional, income-group and global aggregates are calculated using absolute amounts in national currency units converted to Purchasing Power Parity (PPP) equivalents unless otherwise noted. For health expenditure ratios, values smaller than 0.05% may appear as zero. For per capita indicators, when the value is less than 0.5 it is represented as < 1. In countries where the fiscal year begins in July, expenditure data have been allocated to the later calendar year (for example, 2011 data will cover the fiscal year 2010–11), unless otherwise stated for the country. Absolute values of expenditures are expressed in nominal terms (current prices).</p>
- b. In some cases, the sum of general government and private expenditures on health may not add up to 100% because of rounding.
- ^{c.} Care needs to be taken in interpreting external resource figures. Most are taken from the OECD DAC/CRS database except where a reliable full NHA study has been done. These are disbursements to recipient countries as reported by donors, lagged one year to account for the delay between disbursement and expenditure. Disbursement data are not available prior to 2002 and commitments are used instead.
- d. National currency unit per US\$ are calculated using the average exchange rates for the year. WHO regional, income-group and global aggregates are calculated using constant US\$
- e. PPP series resulting from the 2005 International comparison project (ICP) estimated by the World Bank has been used. In countries where this is not available, PPPs are estimated by WHO.

- A new basis for these estimates was provided by new NHA reports, surveys, National Accounts series, accessed information and/or country consultations.
- ⁹ Non-profit institutions (such as NGOs) serving households are accounted for in "external assistance" and recorded under government expenditure. Gross domestic product (GDP) includes both licit and illicit GDPs (for example, opium). Government expenditures include external assistance (external budget).
- About 30% of the expenditure in residential facilities for care of the aged has a health purpose, but this is difficult to estimate routinely and so is not included under health at present. Such health-purpose expenditure was about US\$ 2.1 billion in 2005–06 or 0.2% of GDP.
- Adjustments for currency change (from old to new manat) were made for the entire Azerbaijan series starting from World Health Statistics 2008.
- Fiscal year starts in July and expenditure data have been allocated to the later calendar year (i.e. 2007 data cover the fiscal year 2006–07).
- Fiscal year starts in April and expenditure data have been allocated to the earlier calendar year (i.e. 2006 data cover the fiscal year 2006–07).
- ^L Estimates should be viewed with caution as these are derived from scarce data.
- The national accounts data have been revised from 2002 onward. The new data are obtained through a new computation methodology that uses an updated inputoutput table (International Monetary Fund, World Economic Outlook).
- Lincreases in government expenditure on health are due to investment in capital expenditures.
- The change in the trend of out-of-pocket expenditure in 2008 was driven by a large decrease in total private consumption in 2008 and a large increase in 2009.
- p. As a result of recent health-care reforms in Georgia, public compulsory insurance



ı	Health expen	diture ratios	a			Per	capita healt	h expenditur	es ^a			
expenditu private exp	-pocket ure as % of penditure on alth	Private plans as % expenditure		Per cap expenditure at average rate ^d	e on health exchange	Per capi expenditure (PPP i	on health ^e	Per capita g expenditure at average rated (on health exchange	Per capita gov expenditure or (PPP int.	n health ^e	
2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	2000	2011	
2.5	0.5	0	0	3	12	12	15	<1	3	<1	4	Minimum
84.5	84.6	4.2	5.6	111	344	248	511	65	191	158	298	Median
100	100	77.3	81.1	4790	9908	4790	8467	2973	8436	3434	5258	Maximum
56.2	56.6	34.6	31.7	35	99	89	158	15	49	39	76	African Region
32.3	30.1	53.7	56.5	1879	3482	2013	3542	838	1726	905	1754	Region of the Americas
88.9	84.3	2.4	5.2	20	69	61	142	6	26	20	52	South-East Asia Region
67.0	68.8	22.6	20.9	931	2370	1207	2311	703	1782	895	1709	European Region
88.2	88.9	5.6	7.0	93	195	173	327	46	107	83	166	Eastern Mediterranean Region
86.1	78.4	7.2	9.6	286	679	293	710	208	472	187	461	Western Pacific Region
84.1	76.2	1.3	1.5	10	30	28	64	4	11	11	25	Low income
89.6	87.1	2.6	4.4	25	82	76	163	8	31	26	60	Lower middle income
80.2	74.2	15.7	17.2	112	408	224	586	53	226	106	330	Upper middle income
38.5	37.6	47.5	49.0	2253	4586	2370	4319	1334	2875	1405	2648	High income
49.5	49.7	38.6	38.2	485	1007	568	1053	280	613	320	619	Global

has since 2008 been implemented by private insurance companies. The voucher cost of this insurance is treated as general government health expenditure.

- $^{\mbox{\tiny q.}}$ Government expenditures show fluctuations due to variations in capital investment.
- ^E Exchange rate changed in 2002 from multiple to a managed floating exchange rate. Inter-bank market rate used prior to 2002.
- s. The estimates do not include expenditures for Northern Iraq. The break in the series was due to changed sources.
- ^L The public expenditure on health includes contributions from the United Nations Relief and Works Agency for Palestine Refugees in the Near East (UNRWA) made to Palestinian refugees residing in Jordanian territories.
- ^{u.} Fiscal year starts in October and expenditure data have been allocated to the later calendar year (i.e. 2007 data cover the fiscal year 2006–07).
- After the declaration of independence on 3 June 2006, Serbia and Montenegro became separate states. Health expenditures for previous years have been estimated separately for each of the two countries.
- w. The market exchange rate is used to estimate the per capita figures. A new basis for these estimates was provided by new NHA reports, surveys, National Accounts series, accessed information and/or country consultations.
- * Changes in population data between the United Nations Population Division's World Population Prospects: the 2010 Revision and World Population Prospects: the 2012 Revision led to changes in per capita levels.
- Y Total level of government expenditure on health increased due to the inclusion of local government expenditure, as well as a more-comprehensive estimation of regional expenditure on health.
- ^{z.} The 2005–2011 NHA were computed based on revised estimation methodologies

- developed by the National Statistical Coordination Board (NSCB) Technical Staff following an extensive review in 2012 of the input data by NHA component and the computational procedures (see http://www.nscb.gov.ph/stats/pnha/technotes. asp). This major revision involved the expansion of the coverage of the NHA in 2005–2011 compared with previous years.
- The health expenditure data as well as the population data after 2000 do not include Transdniestria. Data on GDP and private final consumption expenditure exclude Transdniestria from 1995.
- The estimates do not include the expenditures of the provinces of Kosovo and Metohia, which are under the administration of the United Nations.
- ^{ac} The exchange rate used for the Syrian Arab Republic is the rate for non-commercial transactions from the Central Bank of Syria.
- ^{ad} GDP does not include the income from petroleum. The country became independent in 2002. However, NHA estimates have been produced for previous years based on the available macro data. Until 2007, the fiscal year ended in June. There was then a transition period in the second quarter of 2007 to make the fiscal year equal to the calendar year. Expenditure data have been allocated exceptionally to the previous calendar year (i.e. 2005 data covers the fiscal year 2005–06). Drop in health expenditures from previous years is mainly due to revision of out-of-pocket expenditure estimates.
- On 1 January 2009 Turkmenistan introduced the new manat ISO code TMT. The exchange rate between the old and the new currency is 1 TMT = 5000 TMM. The entire health expenditure series has been adjusted.



In general, the global reporting of health indicators focuses on national averages. However, data on the distribution of health and health services within countries and between population subgroups are equally important. Such data help to identify health inequities – unfair and avoidable differences in health and health service provision.

Health inequity is not only detrimental to the most vulnerable, but can be seen across the social gradient. Measuring and tracking disaggregated health data are key components of incorporating gender, equity and human-rights aspects into health systems, and advancing a health-in-all-policies agenda. It also provides evidence and feedback for strengthening equity-oriented initiatives such as the movement towards universal health coverage. Table 8 covers data from 83 countries collected during Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS) conducted between 2005 and 2011.

Six health indicators are presented – modern contraceptive prevalence; antenatal care coverage; births attended by skilled health personnel; DTP3 immunization coverage among 1-year-olds; children < 5 years of age who are stunted; and under-five mortality rate – with data disaggregated according to urban or rural residence, household wealth, maternal educational level and, where applicable, by the sex of the child.

For household wealth and maternal educational level, point estimates are shown for subgroups with the highest and lowest levels of these measures. A complete set of disaggregated data on these and other health indicators is available at the Health Equity Monitor of the WHO Global Health Observatory.¹

^{1.} Health Equity Monitor, Global Health Observatory [online database]. Geneva: World Health Organization (http://www.who.int/gho/health_equity/en/index.html).

				=						MD	G 5		_		_		_		
Member State	Source		Contr	aceptiv	e preva	lence:			Anter	natal ca		erage:		В	Births at	tended	by skill	ed healt	th
	222.22			dern m						east 4 v							nel ^{a,c} (%		
		Plac	ce of	We	alth	1	ational	Plac	e of	Wea	alth		ational	Plac	ce of	We	ealth		ational
			dence		ntile	1	vel oman	resid		quir		1	vel oman		lence		intile		vel oman
						0.11							1					0	
							or higher						higher						Secondary or higher
							o d						<u>-</u>						0 4
				#	st		dany			#	t s		dany			#	l ts		dary
		Rural	Urban	Lowest	Highest	None	Secondary	Rural	Urban	Lowest	Highest	None	Secondary or	Rural	Urban	Lowest	Highest	None	econ
		æ	>	_	_ _	2	တ	~	_		_ =	Z	S	~			=	2	S
Afghanistan																			
Albania	DHS 2008-2009	10	12	11	14	е	13	57	82	49	91	e	80	99	100	98	100	е	100
Algeria																			
Andorra		•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••
Angola Antigua and Barbuda		•••			•••		•••			•••	•••		•••						
Arigua anu barbuua Argentina		•••	•••				•••				•••		•••		•••				•••
Armenia	DHS 2010	19	33	21	38	е	27	89	96	88	96	e	93	99	100	99	100	е	100
Australia																			
Austria																			
Azerbaijan	DHS 2006	10	18	11	21	6	15	30	60	20	74	е	46	81	97	78	100	83 g	89
Bahamas																			
Bahrain																			
Bangladesh	DHS 2007	46	52	47	49	46	48	16	38	8	47	7	35	13	37	5	51	5	33
Barbados																			
Belarus							•••				•••								
Belgium																			
Belize	MICS 2006													93	99	84	98 ^g	e	99
Benin	DHS 2006	5	9	2	13	4	16	55	71	40	88	54	85	74	86	56	97	72	98
Bhutan Bolivia (Plurinational State of)	MICS 2010 DHS 2008	66 26	64 40	69 23	62 47	67 22	57 43	73 60	87 81	64 50	92 91	74 49	88 85	54 51	89 88	34 38	95 99	54 40	94 91
Bosnia and Herzegovina	MICS 2006	9	16	4	20	3 g	14							100	100	99	100	40 e	100
Botswana	IVIICO 2000																		
Brazil																			
Brunei Darussalam																			
Bulgaria																			
Burkina Faso	DHS 2010	11	31	7	34	11	44	31	45	24	47	31	57	62	94	47	93	63	97
Burundi	DHS 2010	17	29	15	26	14	34	33	39	34	37	32	46	58	88	51	81	52	91
Cabo Verde																			
Cambodia	DHS 2010	36	31	35	31	34	34	55	80	43	83	40	78	67	95	49	97	47	91
Cameroon	DHS 2011	9	21	2	26	3	25	50	77	33	86	35	82	47	87	19	97	23	93
Canada	MICO 0000												•••						
Central African Republic	MICS 2006	3	18	1	23	2	29							35	83	27	89	34	88
Chad Chile		•••	•••				•••				•••		•••		•••				
China					•••							•••							
Colombia	DHS 2010	72	73	68	75	63	73	81	91	79	96	61	92	86	98	84	99	71	98
Comoros	5.10 2010																		
Congo																			
Cook Islands																			
Costa Rica																			
Côte d'Ivoire	MICS 2006	6	15	4	19	6	22				• • •			40	84	29	95	47	87
Croatia																			
Cuba	MICS 2010-2011	78	72		•••	е	73				•••								
Cyprus																			
Czech Republic							•••				•••		•••						
Democratic People's Republic of Korea	MICCOOLO		10		1		10	20	 57				 EC						
Democratic Republic of the Congo Denmark	MICS 2010	4	10	1	14	2	10	39	57	38	62	33	56	67	94	60	96	60	88
Delillark		•••	•••	•••	•••		•••		•••	•••	•••	•••	•••		•••			•••	



Т	Dī			ation c	coverag sª (%)	je	MDG 4 Children aged <5 years who are stunted ^a (%) Under-five mortality rate ^{a,d} (probabil of dying by age 5 per 1000 live birth												ability births)		Member State			
S	ex	Plac resid	e of ence	We:	alth ntile	Educa lev of mo	rel 💮	Se	ex	Plac resid		We:		Educa lev	/el	Se	ex		ce of lence	Wea		Educa lev of mo	rel	
Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	
_			_	_	_		0,	_	_		_	_	_	_	0,	_			_		_	'		Afghanistan
97	98	97	99	100	97 ^g	е	97	18	21	19	20	27	13	е	17	27	16	28	13	34	13	f	19	Albania
																								Algeria
																								Andorra
																								Angola
																								Antigua and Barbuda
95	95	94	96	88	97 g	e	95	20	18	22	17	26	19	e	 19	21	22	26	19	26	22	 f	22	Argentina Armenia
																						f		Australia
																								Austria
31	29	22	39	21	64	е	31	27	24	30	20	33	15	е	25	64	49	63	51	63	38	f	57	Azerbaijan
																								Bahamas
																								Bahrain
91	91	91	92	92	95	85	95	44	42	45	36	54	26	51	33	75	71	76	62	85	43	91	52	Bangladesh
											•••				•••								•••	Barbados
•••	• • •			•••		• • •	•••		•••		•••	•••		•••	•••	•••	•••		•••		•••		•••	Belarus Belgium
77	65	70	72	73 ^g	е	73	е	24	21	28	15	38	8	26	е	•••	•••	•••						Belize
66	69	62	77	50	87	62	91	46	40	47	36	50	29	47	27	139	132	145	115	151	83	143	79	Benin
								33	34	36	28	41	21	37	23									Bhutan
87	85	87	85	86	86	85	90	28	26	39	17	46	6	50	15	79	71	98	54	116	31	134	43	Bolivia (Plurinational State of)
90	88	90	86	80	90	е	91	13	11	12	11	18	8	е	11									Bosnia and Herzegovina
																								Botswana
•••	• • •										•••				•••		•••	•••	•••		•••			Brazil
																								Brunei Darussalam
90	 89	89	92	83	93	89	 92	37	32	37	21	42	18	37	11	153	141	155	104	174	95	155	61	Bulgaria Burkina Faso
96	96	96	91	94	94	96	93	63	53	60	38	70	42	62	31	134	116	129	79	148	80	138	44	Burundi
																								Cabo Verde
85	85	84	90	74	93	67	92	41	37	41	27	49	22	46	31	76	59	75	29	91	30	86	35	Cambodia
69	69	61	80	45	88	46	84	35	29	40	21	49	12	46	19	135	121	153	93	184	72	175	76	Cameroon
																								Canada
39	39	29	55	22	63	24	63	46	40	47	38	49	31	47	36									Central African Republic
•••							•••	•••															•••	Chad
											•••				•••								•••	Chile
91	90	88	91	85	93	79	 91	14	12	17	12	20	7	31	11	24	19	24	21	29	13	53	18	China Colombia
	90				93																			Comoros
																								Congo
																								Cook Islands
																								Costa Rica
78	77	71	89	60	96	73	87	44	37	46	32	47	27	43	31									Côte d'Ivoire
																								Croatia
99	96	93	99			е	97																	Cuba
																								Cyprus
•••	• • •					• • •	•••	•••					•••							•••	•••		•••	Czech Republic
63	61	 57	 77	48	80	 54	 73	 17	40	47	34	 47	26	 50	35									Democratic People's Republic of Korea Democratic Republic of the Congo
63		57	77				73	47				47							•••		•••		•••	Democratic Republic of the Congo Denmark
	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	•••	•••	Dominark

			_	=		_				MD	G 5		_				=	_	
Member State	Source		Contr	acentiv	e preva	lence:			Antei	natal ca		erage:		В	irths at	tended	by skill	ed healt	th
	554.55				ethods					east 4 v				_			nel ^{a,c} (%		•
		Plac	ce of	We	alth		ational	Plac	e of	We:	alth		ational	Plac	e of	We	alth		ational
			dence		ntile		vel oman	resid			ntile		vel oman	resid			ntile		vel oman
						0. 44						0. 11						0. 11	
							higher						higher						Secondary or higher
							ō						_ P						or h
					#		dary			٠	#		dary			<u>.</u>	± =		dary
		Rural	Urban	Lowest	Highest	None	Secondary	Rural	Urban	Lowest	Highest	None	Secondary	Rural	Urban	Lowest	Highest	None	econ
		~	=	בו	=	Ž	Š	~	5	בו	=	Z	Š	~	5	ב	=	Z	Ň
Djibouti	MICS 2006	4	18			12	33							40	95			92	96
Dominica																			
Dominican Republic	DHS 2007	73	69	67	69	68	67	94	95	90	97	88	97	97	98	95	99	90	99
Ecuador	DUO 0000												70						
Egypt	DHS 2008	55	62	52	62	56	58	58	81	42	89	46	76	72	90	55	97	60	87
El Salvador Equatorial Guinea			•••	•••			•••									•••		•••	
Eritrea			•••	•••							•••		•••		•••	•••		•••	•••
Estonia																			
Ethiopia	DHS 2011	23	50	13	48	22	55	14	46	8	46	12	65	5	52	2	46	5	74
Fiji	21.0 2011																		
Finland																			
France																			
Gabon																			
Gambia	MICS 2005-2006													43	83	28	89	51	85
Georgia																			
Germany																			
Ghana	DHS 2008	15	19	12	21	11	19	72	88	63	94	68	88	43	84	24	95	36	78
Greece																			
Grenada																			
Guatemala																			
Guinea																			
Guinea-Bissau	MICS 2006	2	15	1	19	3	26							27	69	19	79	28	80
Guyana	DHS 2009	40	40	31	45	21	41	77	82	72	83	59 g	82	90	98	81	96	71	94
Haiti	DHS 2005–2006 DHS 2005–2006	22 51	28 62	15	29	19	31	46	67	33	82	36	79	15	47	6	68	9	60
Honduras	DH2 2002-2000			41	65	46	62	76	87	69	96	62	93	50	90	33	99	37	96
Hungary Iceland			•••	•••			•••	•••	•••		•••	•••			•••	•••	•••	•••	
India	DHS 2005-2006	45	56	35	58	46	50	28	62	12	77	16	63	38	74	19	89	26	75
Indonesia	DHS 2007	58	57	50	58	40	59	76	90	61	96	44	90	63	88	44	95	31	87
Iran (Islamic Republic of)	21.0 2001																		
Iraq	MICS 2006	27	36			29	39							78	95			79	96
Ireland																			
Israel																			
Italy																			
Jamaica																			
Japan																			
Jordan	DHS 2007	36	43	35	47	36	42	91	95	90	98	76	95	99	99	98	100	94	99
Kazakhstan	MICS 2006	44	52	40	57	е	49							100	100	100	100	е	100
Kenya	DHS 2008-2009	37	47	17	48	12	52	44	60	36	63	35	64	37	75	20	81	19	73
Kiribati																			
Kuwait	MIOS SSSS																		
Kyrgyzstan	MICS 2005–2006	45	47	47	49	е	46							96	100	93	100	e	97
Lao People's Democratic Republic	MICS 2006													11	68	3	81	3	63
Latvia			•••	•••		•••	•••		•••			•••	•••			•••		•••	•••
Lecatho	DHC 0000	 //1	 57	20	61	20	 55			 50		60	70			25		40	 on
Lesotho Liberia	DHS 2009 DHS 2007	41 7	57 16	29	61 17	28 7	55 18	66 61	83 76	58 55	85 78	68 62	79 77	54 32	88 79	35	90 81	40	80 76
Libya	DH3 2007			3				61						32		26		36	
Libya		•••	•••	• • •	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••



Т	D.	TP3 im				ge	Т	С	hildrer	n aged	-		o are	stunted	d ^a				nortalit)G 4 y rate ^{a,}				Member State
S	ex	Plac	ig 1-ye e of lence		s" (%) alth ntile	Educa lev	/el	Se	ех	Plac resid			alth ntile	Educa lev			•	Pla	age 5 p ce of dence	ver 100 Wea quin	alth	Educa lev	/el	
						OI III	or higher							OI III	or higher							OI III		
Male	Female	Rural	Urban	Lowest	Highest	None	Secondary	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	
61	59	44 ^g	61			58	67	35	31	40	33			33	37									Djibouti
70																								Dominica Parablia
76	73	74	75	67	85	54	78	11	8	13	8	16	4	14	8	40	34	38	37	53	27	56	29	Dominican Republic Ecuador
97	98	97	99	97	99	97	99	31	27	30	27	30	27		28	38	28	36	29	48	19	44	26	Egypt
																								El Salvador
			•••																					Equatorial Guinea
																								Eritrea
																								Estonia
35	39	33	62	26	64	32	73	46	43	46	31	49	29		20	121		114	82	136		120	36	Ethiopia Fiji
																								Finland
																								France
																								Gabon
84	88	86	86	89	89	86	87	29	27	32	19	37	15	29	19									Gambia
																								Georgia
													1.1	20			75			102		102		Germany
89	89	91	87	89	93	85	91	29	26	32	20	33	14	30	24	93	75	90	75	102	60	102	67	Ghana Greece
																								Grenada
																								Guatemala
																								Guinea
65	64	62	71	57	78	61	77	48	48	51	41	49	37		36									Guinea-Bissau
82	87	84	88	77	86	e	86	20	17	21	11	31	10		15	41	39	38	46	33	44	f	36	Guyana
53 93	55 93	50 94	61 92	46 94	72 88	48 89	69 93	31 31	26 28	34 38	19 17	40 50	7	39 54	12 9	105 39	99 34	114 43	77 29	124 50	55 20	122 53	65 19	Haiti Honduras
																								Hungary
																								Iceland
58	53	51	69	34	82	37	78	48	48	51	40	60	26	57	36	82	88	93	60	117	39	106	49	India
66	68	61	75	46	82	29	76									55	46	60	38	77	31	93	37	Indonesia
				•••								•••	•••								•••	•••		Iran (Islamic Republic of)
63	58	50	68			46	75	29	26	31	25				23				•••				•••	Iraq Ireland
																								Israel
																								Italy
																								Jamaica
			•••										• • •											Japan
97	98	97	98	97	98	89	98	16	13	17	14	18	9	26		22	23	27	21	30	27	27	21	Jordan
98 83	97 90	96 86	99 88	98 78	98 90	e 82	97 92	18 37	17 33	20 37	15 27	21 44	12 25	e 39	17 25	90	77	85	 75	97	69	86	 58	Kazakhstan Kenya
																								Kiribati
																								Kuwait
46	49	37	64	25	72	е	48	19	18	21	15	20	14	e	18									Kyrgyzstan
40	42	38	56	29	59	29	57	48	47	51	32	58	23	55	31									Lao People's Democratic Republic
			•••	•••					•••				•••		•••									Latvia
Ω./	Ω1	82	91	73	88		88	 //1	25	40	29	45	28	 41 ^g		122	97	 111	89	107	 Q1	 f	 89	Lebanon Lesotho
84 49	84 52	82 41	91 70	30	72	^e 47	88 70	41 41	35 35	40	29	45	28 25	41 9		123 147		111	129	107	81 115	^f	116	Liberia
																								Libya

										MD	ıc E	_							
Member State	Source		Contr	acentiv	e preva	lonco.			Λητοι	MD natal ca		rano.		R	irthe at	handad	hv ekil	ed healt	rh
Member State	Source				ethods					least 4 v							nel ^{a,c} (%		11
		Die	ce of	We	alth	Educa	ational	Plac	o of	Wea	alth	Educa	ational	Diag	e of	We	alth	Educa	tional
			dence		ntile		vel	resid			aiui ntile		vel		ence		ntile		vel
						OI W	oman					OI W	oman					of wo	
							or higher						Secondary or higher						Secondary or higher
							or hi						or hi						or h
							lary						lary						lary
		<u>छ</u>	Urban	Lowest	Highest	None	Secondary	Rural	Urban	Lowest	Highest	None	Conc	Rural	Urban	Lowest	Highest	None	Sono
		Rural	=	ا ا	⊨≌	₽	Se	2	불	ا ا	≌	2	Se	æ	불	٩	≌	2	Se
Lithuania																			
Luxembourg																			
Madagascar	DHS 2008-2009	28	36	18	36	18	34	46	71	35	75	37	67	39	82	22	90	23	76
Malawi	DHS 2010	41	50	35	48	37	49	45	49	41	51	44	52	69	84	63	89	62	88
Malaysia																			
Maldives	DHS 2009	28	26	29	26	36	20	87	80	88	80	83	86	93	99	89	99	85	99
Mali	DHS 2006	4	13	3	16	5	23	28	55	23	64	31	70	12	67	9	75	22	78
Malta																			
Marshall Islands																			
Mauritania	MICS 2007	3	14	1	16	4	19							39	90	21	95	45	92
Mauritius																			
Mexico																			
Micronesia (Federated States of)										•••	•••	•••							
Monaco		•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	•••	•••		•••	•••	•••
Mongolia Montenegro	MICS 2005-2006	15	18		23	е	19			•••	•••	•••		98	100	98	100	e	99
Morocco	WIIG3 2003-2000					•••					•••	•••	•••						
Mozambique	MICS 2008	8	22	 5	30	6	33							46	78	37	89	41	90
Myanmar	141100 2000																		
Namibia	DHS 2006-2007	43	64	30	68	32	63	68	73	64	77	51	75	73	94	60	98	50	92
Nauru																			
Nepal	DHS 2011	42	50	36	49	49	37	48	72	28	84	29	75	32	73	11	82	19	63
Netherlands																			
New Zealand																			
Nicaragua																			
Niger	DHS 2006	3	18	2	16	3	29	11	35	9	35	12	54	8	71	5	59	13	81
Nigeria	DHS 2008	7	17	3	22	3	19	34	69	16	81	22	71	28	65	8	86	12	77
Niue																			
Norway																			
Oman	DUO 0000 0007																		
Pakistan	DHS 2006-2007	18	30	12	32	19	28	20	48	10	64	17	61	30	60	16	77	27	74
Palau			•••	•••	•••	•••	•••				•••	•••	•••			•••	•••	•••	•••
Panama Papua New Guinea			•••								•••								
Paraguay		•••	•••	•••		•••	•••		•••	•••	•••	•••	•••	•••	•••	•••	• • •	•••	•••
Peru	DHS 2004-2008	40	53	34	54	34	53	84	94	78	97	80	94	54	94	38	99	46	92
Philippines	DHS 2008	33	35	26	33	9	36	73	83	61	93	32	84	48	78	26	94	11	73
Poland																			
Portugal																			
Qatar																			
Republic of Korea																			
Republic of Moldova																			
Romania																			
Russian Federation																			
Rwanda	DHS 2010	45	47	39	50	37	52	35	40	34	43	33	43	67	82	61	86	57	88
Saint Kitts and Nevis					•••														
Saint Lucia																			
Saint Vincent and the Grenadines			•••		•••	•••	•••			•••	•••		•••				•••	•••	•••
Samoa			•••				•••			•••					•••			•••	



					ation co		je		Ch	nildren	aged -	< 5 yea (%		o are	stunted	a				nortalit	OG 4 by rate ^a oer 100				Member State
	Se	x	Plac resid	e of ence	Wea quin	alui	Educa lev	rel	Se	×	Plac reside		Wea		Educa lev	rel .	Se	ex		ce of dence	Wea	alth ntile	le	ntional vel other	
	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	
																									Lithuania
																									Luxembourg
7	'3	73	71	89	54	93	50	89	53	48	51	43	48	43	49	46	85	78	84	63	106	48	97	54	Madagascar
9	13	94	93	94	91	94	89	97	51	43	48	40	56	35	53	38	137	116	128	113	131	105	136	94	Malawi
																									Malaysia
	18	98	98	98	98 65	97	98 66	98 86	20 40	16 35	20 42	15 27	21	14 22	23 40	15 19	29 222	25 206	28 234	23	28 233	21 123	47 223	12 102	Maldives Mali
7		65	65	77		78							44						234	156					Malta
	••																		•••						Marshall Islands
	6	56	58	52	52	60	50	63	30	27	32	24	34	20	31	18									Mauritania
																									Mauritius
																									Mexico
_																									Micronesia (Federated States of)
																									Monaco
																									Mongolia
8	2	78	84	78	68 ^g	83 ^g	е	83	8	8	9	7	14	5	е	6									Montenegro
																									Morocco
7	'3	73	69	85	59	88	66	91	47	41	47	35	51	26	49	25									Mozambique
																									Myanmar
8	14	83	82	86	75	94	62	89	31	26	31	24	38	12	38	23	80	58	75	60	90	30	78	55	Namibia
																							70		Nauru
9	12	91	92	95	88	98	86	97	41	39	42	27	56	25	48	29	62	62	64	45	74	35	73	40	Nepal
	••				•••											•••		•••							Netherlands New Zealand
•	••	•••	•••	•••	•••	•••	•••	•••	•••	•••		•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	
3		41	35	63	31	63	36	66	58	52	58	35	57	40	56	24	220	213	229	139	204	154	221	91	Nicaragua Niger
	6	36	27	55	9	77	11	69	43	38	45	31	52	24	51	27	175	166	190	122	217	88	209	107	Nigeria
																									Niue
																									Norway
																									Oman
6	2	55	54	68	35	78	48	85									93	94	100	78	120	59	102	62	Pakistan
-																									Palau
																									Panama
																									Papua New Guinea
																									Paraguay
8	3	79	79	82	77	87	81	82	30	26	45	15	55	7	62	16	37	32	49	24	59	12	51	23	Peru
8	7	84	83	88	72	94	36 ^g	90								•••	41	34	46	28	59	17	135 h	30	Philippines
-	••	•••	•••	•••	•••	•••	• • •	•••	•••	•••		•••		•••	•••	•••		•••	•••	•••	•••	•••	•••	•••	Poland
														•••		•••									Portugal
					•••	•••	•••		•••	•••			•••		•••	•••			•••	•••	•••			•••	Qatar Republic of Korea
										•••															Republic of Moldova
																									Romania
																									Russian Federation
9	 17	97	97	96	96	99	96	98	48	40	46	28	54	26	52	23	104	96	103	80	115	75	123	63	Rwanda
																									Saint Kitts and Nevis
																									Saint Lucia
																									Saint Vincent and the Grenadines
																									Samoa

				=	=	_	=	=	=	MD	G 5		=	=	=	=	=	_	
Member State	Source			•	e preva					natal ca east 4 v	re cove			В			by skill nel ^{a,c} (%	ed healt	:h
			ce of dence		ealth intile	Educa lev	/el	Plac resid		Wea		Educa lev	/el	Plac resid	e of ence		alth ntile	le	ational vel oman
		Rural	Urban	Lowest	Highest	None	Secondary or higher	Rural	Urban	Lowest	Highest	None	Secondary or higher	Rural	Urban	Lowest	Highest	None	Secondary or higher
San Marino																			
Sao Tome and Principe	DHS 2008-2009	40	28	31	37	15	32	69	76	58	91	53	82	75	89	74	93	73	88
Saudi Arabia																			
Senegal	DHS 2010-2011	7	20	4	23	8	26	42	62	32	69	45	67	49	90	30	95	58	88
Serbia	MICS 2010	19	24	11	31	е	21	94	94	86	96	е	94	100	100	99	100	е	100
Seychelles																			
Sierra Leone	MICS 2010	8	16	5	21	7	23	74	78	68	84	72	82	59	72	44	85	57	79
Singapore																			
Slovakia																			
Slovenia																			
Solomon Islands																			
Somalia	MICS 2006	0	3	0	4	1	7							15	65	11	77	25	73
South Africa																			
South Sudan																			
Spain																			
Sri Lanka																			
Sudan																			
Suriname	MICS 2006	41	47	29	51	14	51							82	95	81	96	75	95
Swaziland	MICS 2010	61	69	55	68	49	68	76	80	72	85	81	80	80	89	65	94	61	88
Sweden	00 2010																		
Switzerland																			
Syrian Arab Republic	MICS 2006	35	48	29	53	34	46							88	98	78	99	77	98
Tajikistan	W100 2000													00					
Thailand	MICS 2005-2006	76	72	79	70	63	71							97	99	93	100	81	99
The former Yugoslav Republic of Maced																			
Timor-Leste	DHS 2009-2010	19	28	15	32	15	25	53	63	41	68	44	65	21	59	11	69	14	50
Togo	MICS 2006	9	14	7	16	7	21							65	94	56	96	65	92
Tonga	111100 2000																		
Trinidad and Tobago	MICS 2006			37	45	е	39									98	100	e	98
Tunisia																			
Turkey																			
Turkmenistan																			
Tuvalu																			
Uganda	DHS 2011	23	39	13	39	16	38	46	57	43	59	45	56	53	89	44	88	38	81
Ukraine	DHS 2007	42	50	36	53	e	48	83	75	84	76	e	77	98	99	97	99	e	99
United Arab Emirates	21.0 2007																		
United Kingdom																			
United Republic of Tanzania	DHS 2010	25	34	19	38	18	35	39	55	37	59	35	65	42	83	33	90	34	86
United States of America	51.0 2010																		
Uruguay																			
Uzbekistan	MICS 2006	60	57	61	57	е	59							100	100	100	100	e	100
Vanuatu	MICS 2007	36	41	28	44	20	41			•••	•••		•••	72	87	55	90	51	86
Venezuela (Bolivarian Republic of)	30 2007																		
Viet Nam	MICS 2010-2011	61	58	65	58	66	 59	51	82	27	89	6	66	91	99	72	99	45	97
Yemen	MICS 2010-2011	13	34	5	35	16	30							26	62	17	74	27	61
Zambia	DHS 2007	28	42	31	48	27	44	61	 59	 59	62	56	63	31	83	27	91	23	73
Zimbabwe	DHS 2010–2011	56	60	52	64	42	60	64	66	60	73	68	68	58	86	48	91	39	75
LITIDUDYO	DI10 2010-2011	30	00	J.L	U -1	74	30	0-1	00	00	73	00	00	00	00	70	31	00	13



_	_	_	_		_	_			_		_	_	_	_	_		=	=	MD	G 4			_	
	D			ation co ar-olds		je		CI	hildrer	n aged <	< 5 yea (%		o are	stunted	a			five m	ortality	y rateª		bability births)		Member State
c			e of	Wea		Educa		C.		Place	e of	We	alth	Educa		c.		Plac	e of	Wea	alth	Educa		
5	ex	resid	lence	quin	tile	lev of mo		Se	ex	reside	ence	quii	ntile	of mo		Se	ЭX	reside	ence	quin	itile	of mo		
							or higher								gher								gher	
							or hi								/ or higher								or hi	
m	ale	_	E	est	est	e e	Secondary		ale	_	æ	est	est	a	Secondary		ıale	-	E	est	est	a	Secondary or higher	
Male	Female	Rural	Urban	Lowest	Highest	None	Sec	Male	Female	Rural	Urban	Lowest	Highest	None	Sec	Male	Female	Rural	Urban	Lowest	Highest	None	Sec	
•••	•••		•••	•••		•••				•••			•••					•••	•••			•••		San Marino
88	87	86	89	87	91	е	88	29	30	28	30	37	19	27	25	86	55	67	74	86	28	f	46	Sao Tome and Principe
84	81	82	84	 75	88	81	95	28	25	31	20	35	15	30	12	90	82	101	61	118	 54	96	37	Saudi Arabia Senegal
	01	02						6	7	8	6	9	3	e	8		02							Serbia
																								Seychelles
77	75	75	78	77	80	74	84	47	42	46	41	47	33	47	37									Sierra Leone
																								Singapore
																								Slovakia
																								Slovenia
									44				٠	45			•••			•••			•••	Solomon Islands
16	12	7	26	5	29	11	24 ^g	43	41	48	32	51	25	45	26				•••				•••	Somalia South Africa
																			•••					South Sudan
																								Spain
																								Sri Lanka
																								Sudan
85	85	87	85	83	86	79	87	12	10	14	8	17	4	23	7									Suriname
91	90	91	89	90	84	90	90	34	28	33	23	42	14	40	25									Swaziland
			•••	•••								•••	•••											Sweden
73	75	72	75	60	79	53	80	30	27	29	28	36	26	36	24	•••	•••	•••	•••	•••	•••	•••	•••	Switzerland Syrian Arab Republic
																								Tajikistan
93	94	94	92	94	91	93	94	16	15	17	12	21	9	20	14									Thailand
																								The former Yugoslav Republic of Macedonia
69	64	65	71	55	73	57	75	60	56	60	49	63	47	63	52	83	76	86	59	87	52	89	66	Timor-Leste
64	62	59	70	58	75	50	79	32	27	35	22	37	19	34	22									Togo
																								Tonga
64	71	•••	•••	66 ^g	61 ^g	е	69	•••	•••	•••		•••	•••	•••	•••		•••		•••	•••	•••		•••	Trinidad and Tobago Tunisia
																								Turkey
																								Turkmenistan
																								Tuvalu
73	72	72	76	75	75	71	79	37	29	36	18	36	22	40	25	114	97	110	76	124	71	133	79	Uganda
																23	13	19	18	23 h	9	'	19	Ukraine
																								United Arab Emirates
						70		45						45					٠	104				United Kingdom
88	88	86	97	84	97	79	96	45	38	44	31	48	27	45	22	97	88	92		104	84	97	74	United Republic of Tanzania United States of America
																								Uruguay
94	93	95	89	94	93	e		20	20	20	19	21	16	е	20									Uzbekistan
64	63	62	69	46	67	37 ^g	71	31	20	26	26	28	24	28	25									Vanuatu
																								Venezuela (Bolivarian Republic of)
72	76	70	82	59	86	35 ^g	77	24	22	27	12	41	6	41	20									Viet Nam
51	49	44	64	32	78	42	73																	Yemen
82 72	80 75	77 73	90 76	78 67	95 81	70 e	90 78	48	42	48	39	48 35	34 24	45 38	37 30	151	122	138		124	108	146	104	Zambia Zimbabwe
72	75	73	70	67	81	е	10	35	27	32	28	ამ	24	30	30	88	68	78	77	86	57	^T	71	LIIIIJAUWE

								MD	G 5								
			e preva ethodsª					natal ca least 4 v				В			by skill nel ^{a,c} (%	ed healt)	h
	ce of lence		alth ntile		ational vel oman		e of ence		alth ntile	Educa lev	/el		ce of lence		alth ntile	Educa lev	/el
Rural	Urban	Lowest	Highest	None	Secondary or higher	Rural	Urban	Lowest	Highest	None	Secondary or higher	Rural	Urban	Lowest	Highest	None	Secondary or higher

Ranges of country values

Minimum	0	3	0	4	1	7	11	35	8	35	6	35	5	37	2	46	3	33
Median	27	35	21	38	19	37	56	74	43	82	44	77	58	88	44	95	43	88
Maximum	78	73	79	75	68	73	94	96	90	98	88	97	100	100	100	100	94	100

- a. Data are derived from the re-analysis of publicly available Demographic and Health Surveys (DHS) and Multiple Indicator Cluster Surveys (MICS) micro-data, using the standard indicator definitions as published in DHS or UNICEF documentation. The analysis was carried out by the International Center for Analysis and Monitoring of Equity in Health and Nutrition based in the Federal University of Pelotas, Brazil, and updated in December 2013. In some cases there may be slight differences between these results and those reported in DHS or MICS country reports due to differences in the calculation of indicator numerators and/or denominators.
- b. Data derived from DHS relate to the most recent live births occurring in the five years preceding the survey.
- ^{c.} Data derived from DHS relate to births occurring in the five years preceding the survey. Data derived from MICS relate to births occurring in the two years preceding the survey.

- d. The under-five mortality rate relates to the decade preceding the survey.
- ^{e.} The figure is not reported as it is based on fewer than 25 cases.
- f. The figure is not reported as it is based on fewer than 250 unweighted person-years of exposure to the risk of death.
- 9. The figure is based on a small number of cases (25-49 unweighted cases).
- h. The figure is based on 250–499 unweighted person-years of exposure to the risk of death.
- i. The figure cannot be calculated.



Maximum

																			ME)G 4					
	D.	TP3 im amon		ation o ar-old:		ge		С	hildrer	n aged		ars wl %)	no are	stunte	d ^a					y rateª per 100					
S	ех	Plac resid	e of ence		alth ntile	le	ational vel other	S	ex		e of ence		alth ntile	le	ational vel other	S	ex		ce of lence	Wea			tional rel other		
Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher	Male	Female	Rural	Urban	Lowest	Highest	None	Secondary or higher		
16	12	7	26	5	29	11	31	6	7	8	6	9	3	14	6	21	13	19	13	26	9	27	12	Minimum	
78	77	76	84	74	87	66	87	34	29	37	27	42	22	41	24	86	76	86	63	102	50	102	53	Median	

52 222 213 234 156 233 154 223 116

99

98 98

99 100

99 98

99

63 56

60 49 70 47 63

Table 9 presents data on demographic and socioeconomic factors that are major determinants of health. The table includes four MDG-related indicators – adolescent fertility; primary school enrolment; population living in poverty; and cellular phone subscriber rates. The table also includes data on demographics (such as population size, growth and degree of urbanization); crude birth and death rates; coverage of civil registration of births and underlying cause of death; adult literacy; and per capita gross national income. In addition to their intrinsic value, such data are also important in making other statistics comparable across countries. For example, data on disease incidence, prevalence and mortality rates – and on the availability of health-system resources – all require reliable population-based denominators.

These demographic and socioeconomic statistics have been derived from data produced by a range of national and international organizations. The latter include the United Nations International Telecommunication Union (ITU), the United Nations Department of Economic and Social Affairs (UNDESA), the United Nations Educational, Scientific and Cultural Organization (UNESCO), the United Nations Children's Fund (UNICEF) and the World Bank. Estimates are based on a combination of administrative records, population-based surveys, censuses and civil registration data, and on statistical modelling to adjust for missing values. For more information on the sources and methods used for a particular indicator, please refer to the relevant footnotes below and to the website of the relevant organization.

Image: Process of Section 1 (1998) Montal Process of Section 1 (1998) Appear (1998)	Member State			Popul	ation ^a				tion coverage %)	Crude birth rate ^a (per 1000
Mighanistan 29 80's 16			age	under 15	over 60	growth rate	urban areas	Births ^b		population)
Abenia 31 st2 33 21 15 -0.3 56 99 12.8		2012	2012	2012	2012	2002–2012	2012	2006-	-2012	2012
Agerta 38 482 27	Afghanistan	29 825	16	47	4	3.0	24	37		35.3
Andorra	Albania	3 162	33	21	15	-0.3	55	99	•••	12.8
Angola 20 821 16 46 4 3.4 60 44 8 Artiqua and Barburin 89 30 26 12 1.1 30 80 16.6 Armenia 2 969 32 20 14 -0.3 64 100 76 13.9 Australia 2 969 32 20 14 -0.3 64 100 76 13.9 Australia 2 969 30 29 22 8 1.2 54 94 93 16.1 Barbarian 3 30 29 22 11 19 84 89 15.6 Barbarian 1 3 18 30 20 3 5.9 80 89 15.6 Barbarian 1 54 805 25 31 7 1.2 29 31 100 12.2 Barbarian 1 54 805 39 15 19	Algeria	38 482	27	27	7	1.7	74	99		24.6
Artigua and Barbuda	Andorra	78		15	23	0.9		>90 i	>80	9.0 ^j
Argentina 41 087 31 24 15 0.9 93 98* 99 16.9 Armenia 2 969 32 20 14 -0.3 64 100 78 13.9 Australia 2 260 37 19 19 16 89 >90* 100 13.3 Austria 8 464 42 15 24 0.4 68 >90* 100 95 Azerbalpan 9 309 29 22 8 1.2 54 94 93 18.1 Bahrand 1 318 30 20 3 5.9 89 89 15.4 Bahrandos 283 37 19 16 0.5 45 100 12.7 Belance 9 405 39 15 19 -0.5 75 100* 100 11.7 Belize 324 23 34 6 2.5 45 55 <th< td=""><td>Angola</td><td>20 821</td><td>16</td><td>48</td><td>4</td><td>3.4</td><td>60</td><td></td><td></td><td>44.8</td></th<>	Angola	20 821	16	48	4	3.4	60			44.8
Amenia 2 988 32 20 14 -0.3 64 100 76 13.9 Australia 23 050 37 19 19 1.6 89 590 100 9.5 Australia 8 464 42 15 24 0.4 68 590 100 9.5 Azerbajan 9 309 29 22 28 8 12 54 94 93 31 18.1 Bahamas 372 32 22 11 1.9 84 89 15.4 Bahamas 1 1318 30 20 3 5.9 89 89 15.6 Banglaidesh 154 695 25 31 7 1.2 29 31 20.3 Barbandes 9 405 39 15 19 -0.5 45 100 12.7 Belgium 11 060 41 17 24 0.7 98 590 100 11.0 Belgium 11 060 41 17 24 0.7 98 590 100 11.7 Belgium 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 051 18 43 5 3.0 46 80 36.9 Benin 10 10 10 10 10 10 10 10 11.7 Benin 10 10 10 10 10 10 10 10 10 10 11.7 Benin 10 10 10 10 10 10 10 10 10 10 10 11.7 Benin 10 10 10 10 10 10 10 10 10 10 10 11.7 Benin 10 10 10 10 10 10 10 10 10 10 10 10 10	Antigua and Barbuda	89	30	26	12	1.1	30		80	16.6
Australia	Argentina	41 087	31	24	15	0.9	93	991	99	16.9
Austraign 8 464 42 15 24 0.4 68 >80' 100 9.5 Azentaign 9 909 29 22 8 1.2 54 94 93 18.1 Bahramas 572 32 22 21 11 1.9 84 89 15.6 Bahrandos 154896 25 31 7 1.2 29 31 20.3 Befarus 9 405 39 15 19 -0.5 75 100' 100 11.0 Befarus 9 405 39 15 19 -0.5 75 100' 100 11.0 Befarus 10 10 41 17 24 0.7 98 .90' 100 11.0 Belice 224 23 34 6 2.5 45 95 100 23.8 Bernin 10 651 18 43 5 3.0 46 <td< td=""><td>Armenia</td><td>2 969</td><td>32</td><td>20</td><td>14</td><td>-0.3</td><td>64</td><td>100</td><td>76</td><td>13.9</td></td<>	Armenia	2 969	32	20	14	-0.3	64	100	76	13.9
Azerbaijan 9309 29 22 8 1.2 54 94 93 18.1	Australia	23 050	37	19	19	1.6	89	>90 i	100	13.3
Bahramas 372 32 22 11 1.9 84 89 15.4	Austria	8 464	42	15	24	0.4	68	>90 i	100	9.5
Bahrlain 1 318 30 20 3 5.9 89 89 15.6 Bangladeeth 154 695 25 31 7 1.2 29 31 20.3 Barbadoe 283 37 19 16 0.5 45 100 11.0 Belarus 9 405 39 15 19 -0.5 75 100¹ 100 11.0 Belize 324 23 34 6 2.5 45 95 100 23.8 Benin 10051 18 43 5 3.0 46 80 36.9 Buttan 742 25 29 7 2.1 36 100 19.9 Bulyaria 198 656 30 25 11 67 76¹ 22.9 Brazil 198 656 30 25 11 1.0 85 93¹ 93	Azerbaijan	9 309	29	22	8	1.2	54	94	93	18.1
Bangladesh 154 695 25 31 7 1,2 29 31 20.3 Barbados 283 37 19 16 0.5 45 100 11.0 Belgium 11 060 41 17 24 0.7 98 -90° 100 11.7 Belize 324 23 34 6 2.5 45 95 100 23.8 Bmulan 10 051 18 43 5 3.0 46 80 36.9 Bnutan 742 25 29 7 2.1 36 100 19.9 Borisia and Herzegovina 3834 39 16 21 -0.2 49 100 89 8.8 Broswana 2 004 22 34 6 1.0 62 72 23.8 Brazil 198 656 30 25 11 1.0 85 93°	Bahamas	372	32	22	11	1.9	84		89	15.4
Barbados 283 37 19 16 0.5 45 100 12.7 Belaus 9.405 39 15 19 -0.5 75 100 100 11.0 Belgium 11080 41 17 24 0.7 98 >80 100 11.7 Belize 324 23 34 6 2.5 45 95 100 23.8 Benin 10.051 18 43 5 3.0 46 80 36.9 Bhufan 742 25 29 7 2.1 36 100 19.9 Bolivia [Plurinational State of) 10.496 22 35 7 1.7 67 76 25.9 Bosnia and Herzegovina 3.834 39 16 21 -0.2 49 100 89 8.8 Botswana 2.04 22 34 6 1.0 62 72 23.8 Brazil 19.666 30 25 11 1.0 85 93 93 15.1 Brunel Darussalam 412 30 26 7 1.7 76 93 15.9 Bulgaria 7.278 43 14 26 -0.8 74 >90 100 9.6 Burkina Faso 16.460 17 46 4 2.9 27 77 41.4 Burundi 9.850 18 44 4 3.3 4 11 75 41.5 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14.865 24 31 8 16 20 62 25.9 Cameroon 21.700 18 43 5 2.6 53 61 37.7 Canada 48.88 40 16 21 1.1 81 9.90 100 11.2 Central African Republic 6 4525 20 40 6 18.8 39 61 37.7 Chaid 12.448 16 49 4 3.3 22 16 44. 13.4 China 13.84 770 35 18 13 0.6 52 4 13.4 China 13.84 770 35 18 13 0.6 52 4 13.4 Chorono 19.840 19 41 5 2.5 2.8 64 91 38.5 Cook Islands 21 31 9 1.1 82 15.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 42 15 2.5 2.8 64 91 38.0 Cook Islands 43.0 40 15 2.3 0.4 73 9.90 100 11.1 Democratic People's Republic of Korea 24.763 33 22 13 0.6 60 100 11.4	Bahrain	1 318	30	20	3	5.9	89		89	15.6
Belarus	Bangladesh	154 695	25	31	7	1.2	29	31		20.3
Belgium	Barbados	283	37	19	16	0.5	45		100	12.7
Belize 324 23 34 6 2.5 45 95 100 23.8 Benin 10 051 18 43 5 3.0 46 80 36.9 Bhutan 742 25 29 7 2.1 36 100 19.9 Bolvia (Plurinational State of) 10 496 22 35 7 1.7 67 76 1 25.9 Bosnia and Herzegowina 3 834 39 16 21 -0.2 49 100 89 8.8 Bosnia and Herzegowina 3 834 39 16 21 -0.2 49 100 89 8.8 Boshia and Herzegowina 3 834 39 16 21 -0.2 49 100 89 8.8 Boshia and Herzegowina 3 6 6 1.0 6 272 23.8 Brazil 1866 30 25 11 1.0 89	Belarus	9 405	39	15	19	-0.5	75	1001	100	11.0
Benin 10 051 18 43 5 3.0 46 80 36.9 Bhutan 742 25 29 7 2.1 36 100 19.9 Bolivia (Purinational State of) 10 496 22 35 7 1.7 67 76° 25.9 Bosinia and Herzegovina 3 834 39 16 21 -0.2 49 100 89 8.8 Botswana 2 004 22 34 6 1.0 62 72 23.8 Brazil 198 656 30 25 11 1.0 85 93¹ 93 15.1 Brunel Darussalam 412 30 26 7 1.7 76 93 15.1 Brunel Darussalam 412 43 14 26 -0.8 74 >90¹ 100 9.6 Burkina Faso 16 460 17 46 4 2.9 <td>Belgium</td> <td>11 060</td> <td>41</td> <td>17</td> <td>24</td> <td>0.7</td> <td>98</td> <td>>90 i</td> <td>100</td> <td>11.7</td>	Belgium	11 060	41	17	24	0.7	98	>90 i	100	11.7
Brutan 742 25 29 7 2.1 36 100 19.9 Bolnia (Purinational State of) 10 496 22 35 7 1.7 67 76 i 25.9 Bosnia and Herzegovina 3 834 39 16 21 -0.2 49 100 89 8.8 Botswana 2 004 22 34 6 1.0 62 72 23.8 Brazil 198 656 30 25 11 1.0 85 93 i 93 15.1 Brunel Darussalam 412 30 26 7 1.7 76 93 15.9 Bulgaria 7 278 43 14 26 -0.8 74 >90 100 9.6 Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burdina Faso 18 43 4 4 3.4 4	Belize	324	23	34	6	2.5	45	95	100	23.8
Bolivia (Pfurinational State of) 10 496 22 35 7 1.7 67 76 25.9	Benin	10 051	18	43	5	3.0	46	80		36.9
Bosnia and Herzegovina 3 834 39 16 21 -0.2 49 100 89 8.8	Bhutan	742	25	29	7	2.1	36	100		19.9
Botswana 2 004 22 34 6 1.0 62 72 23.8 Brazil 198 656 30 25 11 1.0 85 93¹ 93 15.1 Brunel Darussalam 412 30 26 7 1.7 76 93 15.9 Bulgaria 7 278 43 14 26 -0.8 74 >90¹ 100 9.6 Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹	Bolivia (Plurinational State of)	10 496	22	35	7	1.7	67	76¹		25.9
Brazil 198 656 30 25 11 1.0 85 93¹ 93 15.1 Brunei Darussalam 412 30 26 7 1.7 76 93 15.9 Bulgaria 7 278 43 14 26 -0.8 74 >90¹ 100 9.6 Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameron 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹	Bosnia and Herzegovina	3 834	39	16	21	-0.2	49	100	89	8.8
Brunei Darussalam 412 30 26 7 1.7 76 93 15.9 Bulgaria 7 278 43 14 26 -0.8 74 >90¹ 100 9.6 Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹ 100 11.2 Central African Republic 4 525 20 40 6 18.8 39 61 46.4 Chile 17 465 33 21 14 1.0 89 100¹ 98 14.1 Chilia 1384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 2.8 64 91 38.9 Congo 4 337 19 42 5 2.8 64 91 38.9 Cook Islands 21 31 9 1.1 82 15.0¹ Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 90 15.3 Cyprus 1129 35 17 17 1.4 71 >90¹ 85 11.5 Caech Republic of Korea 24 763 33 22 13 0.6 60 100 14.4 Character Republic of Korea 24 763 33 22 13 0.6 60 100 14.4 Character Republic of Korea 24 763 33 22 13 0.6 60 100 14.4 Character Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Botswana	2 004	22	34	6	1.0	62	72		23.8
Bulgaria 7 278 43 14 26 -0.8 74 >90¹ 100 9.6 Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹ 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16	Brazil	198 656	30	25	11	1.0	85	931	93	15.1
Burkina Faso 16 460 17 46 4 2.9 27 77 41.4 Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90' 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100' 98 14.1 China 1384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 1 Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 90 15.3 Cuba 11 271 40 17 18 0.1 75 100' 100 9.6 Cyprus 1129 35 17 17 1.4 71 >90' 85 11.5 Cacen Republic for Korea 24 763 33 22 13 0.6 60 100 14.4	Brunei Darussalam	412	30	26	7	1.7	76		93	15.9
Burundi 9 850 18 44 4 3.4 11 75 45.0 Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹ 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100¹ 98 14.1 China 1 384 770 35 18 13 0.6 52	Bulgaria	7 278	43	14	26	-0.8	74	>90 i	100	9.6
Cabo Verde 494 24 30 7 0.7 63 91 20.4 Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameron 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90° 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100° 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97	Burkina Faso	16 460	17	46	4	2.9	27	77		41.4
Cambodia 14 865 24 31 8 1.6 20 62 25.9 Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹ 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100¹ 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 64	Burundi	9 850	18	44	4	3.4	11	75		45.0
Cameroon 21 700 18 43 5 2.6 53 61 37.7 Canada 34 838 40 16 21 1.1 81 >90¹ 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100¹ 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91	Cabo Verde	494	24	30	7	0.7	63	91		20.4
Canada 34 838 40 16 21 1.1 81 >901 100 11.2 Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 1001 98 14.1 Chile 1384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1	Cambodia	14 865	24	31	8	1.6	20	62		25.9
Central African Republic 4 525 20 40 6 1.8 39 61 34.5 Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 1001 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0¹ Costa Rica 4 805 29 24 10 1.6 65 90	Cameroon	21 700	18	43	5	2.6	53	61		37.7
Chad 12 448 16 49 4 3.3 22 16 46.4 Chile 17 465 33 21 14 1.0 89 100¹ 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0¹ Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65	Canada	34 838	40	16	21	1.1	81	>90 i	100	11.2
Chile 17 465 33 21 14 1.0 89 1001 98 14.1 China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0¹ Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100	Central African Republic	4 525	20	40	6	1.8	39	61		34.5
China 1 384 770 35 18 13 0.6 52 4 13.4 Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 i Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100 i	Chad	12 448	16	49	4	3.3	22	16		46.4
Colombia 47 704 27 28 9 1.5 76 97 98 19.1 Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 [†] Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100 [†] 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90 [†]	Chile	17 465	33	21	14	1.0	89	100 '	98	14.1
Comoros 718 19 42 5 2.5 28 35.9 Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 i Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100 i 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90 i 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90 i </td <td>China</td> <td>1 384 770</td> <td>35</td> <td>18</td> <td>13</td> <td>0.6</td> <td>52</td> <td></td> <td>4</td> <td>13.4</td>	China	1 384 770	35	18	13	0.6	52		4	13.4
Congo 4 337 19 42 5 2.8 64 91 38.0 Cook Islands 21 31 9 1.1 82 15.0 i Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100 i 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90 i 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90 i 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6	Colombia	47 704	27	28	9	1.5	76	97	98	19.1
Cook Islands 21 31 9 1.1 82 15.0 J Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100 J 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90 J 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90 J 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Comoros	718	19	42	5	2.5	28		•••	35.9
Costa Rica 4 805 29 24 10 1.6 65 90 15.3 Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100¹ 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90¹ 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90¹ 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Congo	4 337	19	42	5	2.8	64	91		38.0
Côte d'Ivoire 19 840 19 41 5 1.7 52 65 36.7 Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100¹ 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90¹ 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90¹ 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Cook Islands	21		31	9	1.1			82	15.0 ^j
Croatia 4 307 42 15 25 -0.3 58 100 9.5 Cuba 11 271 40 17 18 0.1 75 100¹ 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >90¹ 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90¹ 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Costa Rica	4 805	29	24	10	1.6	65		90	15.3
Cuba 11 271 40 17 18 0.1 75 1001 100 9.6 Cyprus 1 129 35 17 17 1.4 71 >901 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >901 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Côte d'Ivoire	19 840	19	41	5	1.7	52	65		36.7
Cyprus 1 129 35 17 17 1.4 71 >90¹ 85 11.5 Czech Republic 10 660 40 15 23 0.4 73 >90¹ 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Croatia	4 307	42	15	25	-0.3	58		100	9.5
Czech Republic 10 660 40 15 23 0.4 73 >90 1 100 11.1 Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Cuba	11 271	40	17	18	0.1	75	1001	100	9.6
Democratic People's Republic of Korea 24 763 33 22 13 0.6 60 100 14.4	Cyprus	1 129	35	17	17	1.4	71	>90 i	85	11.5
Demogratic Describing of the Course	Czech Republic	10 660	40	15	23	0.4	73	>90 i	100	11.1
Democratic Republic of the Congo 65 705 17 45 5 2.8 35 28 43.2	Democratic People's Republic of Korea	24 763	33	22	13	0.6	60	100		14.4
	Democratic Republic of the Congo	65 705	17	45	5	2.8	35	28		43.2

Crude death

rate^c

(per 1000

population)

2012

8.4

9.3

5.7

8.3

14.4

6.8

12.7

11.6

7.9

5.5

10.0

9.2

14.0

4.9

1.5

1.5

1.5

1.5

2.0

6.0

128

13

51

4

10

1

135

57

99

100

99

100

61

67

97

96

99 m

...

Total fertility

ratea

(per woman)

2012

5.1

1.8

2.8

1.4

6.0

2.1

Adolescent

fertility rated

(per 1000

girls aged

15-19

years)

2006-2011

90

11

4

Literacy rate

among adults

aged

≥15 years^e

(%)

2006-2012

97

73

70

991

Net primary school

enrolment rate

(%)

2006-2012

Female

96

74

84

Male

98

97

87

Gross

national

income per

capitaf

(PPP int. \$)

2012

1 560

9 280

8 360

5 400

18 920

Population

living on <\$1

(PPP int. \$)

a day⁹

(%)

2006-2012

<2.0

43.4

Cellular phone

subscribersh

(per 100

population)

2012

60

111

98

81

47

143

Member State

Afghanistan

Albania

Algeria

Andorra

Angola

Antigua and Barbuda

56

99

97

99 m

23.8

<2.0

87.7

1920

20 200

29 840

24 720

390

Côte d'Ivoire

Czech Republic

Democratic People's Republic of Korea

Democratic Republic of the Congo

Croatia

Cuba

Cyprus

91

115

15

98

127

7

31

Member State			Popul	ationª				tion coverage %)	Crude birth rate ^a (per 1000
	Total (000s)	Median age (years)	Aged under 15 (%)	Aged over 60 (%)	Annual growth rate (%)	Living in urban areas (%)	Births ^b	Causes of death ^c	population)
	2012	2012	2012	2012	2002–2012	2012	2006-	-2012	2012
Denmark	5 598	41	18	24	0.4	87	>90 i	98	11.4
Djibouti	860	23	34	6	1.4	77	92	•••	27.8
Dominica	72		26	12	0.3			100	16.0 ^j
Dominican Republic	10 277	26	31	9	1.4	70	82	57	21.2
Ecuador	15 492	26	30	9	1.7	68	90	85	21.1
Egypt	80 722	25	31	9	1.7	44		95	23.5
El Salvador	6 297	24	31	10	0.5	65	99	77	20.2
Equatorial Guinea	736	20	39	5	2.9	40			35.8
Eritrea	6 131	18	43	4	3.6	22			37.4
Estonia	1 291	41	16	24	-0.4	70	>90 i	100	11.0
Ethiopia	91 729	18	43	5	2.7	17			33.5
Fiji	875	27	29	8	0.7	53		100	20.8
Finland	5 408	42	16	26	0.4	84	>90 i	100	11.2
France	63 937	40	18	24	0.6	86	>90 i	100	12.4
Gabon	1 633	21	38	7	2.4	87	90		32.2
Gambia	1 791	17	46	4	3.2	58	53		43.0
Georgia	4 358	37	18	19	-0.6	53	99	87	13.5
Germany	82 800	45	13	27	-0.1	74	>90 i	100	8.4
Ghana	25 366	20	39	5	2.5	53	63		31.3
Greece	11 125	42	15	25	0.1	62	>90 i	100	9.9
Grenada	105	26	27	10	0.3	39		100	19.4
Guatemala	15 083	19	41	7	2.5	50	97	91	31.4
Guinea	11 451	19	42	5	2.4	36			37.3
Guinea-Bissau	1 664	19	42	5	2.2	45	24		37.9
Guyana	795	22	37	5	0.6	28	88	73	20.7
Haiti	10 174	22	35	7	1.4	55	80		26.0
Honduras	7 936	22	36	6	2.0	53	94		26.1
Hungary	9 976	40	15	23	-0.2	70	>90 i	100	9.8
Iceland	326	35	21	18	1.3	94	>90 i	100	14.6
India	1 236 687	26	29	8	1.4	32	41	8	20.7
Indonesia	246 864	27	29	8	1.4	51	67		19.2
Iran (Islamic Republic of)	76 424	28	24	8	1.2	69	991	68	19.0
Iraq	32 778	20	41	5	2.6	66	99	65	31.5
Ireland	4 576	35	22	17	1.5	62	>90 i	100	15.6
Israel	7 644	30	28	15	2.0	92	>90 i	100	20.6
Italy	60 885	44	14	27	0.6	69	>90 i	100	9.3
Jamaica	2 769	28	28	11	0.5	52	98	71	18.1
Japan	127 250	46	13	32	0.1	92	>90 i	100	8.4
Jordan	7 009	23	34	5	3.6	83	99	64	27.7
Kazakhstan	16 271	29	25	10	1.1	53	100	92	20.9
Kenya	43 178	19	42	4	2.7	24	60		35.5
Kiribati	101	23	30	9	1.6	44	94		23.3
Kuwait	3 250	29	25	4	4.6	98		96	20.9
Kyrgyzstan	5 474	24	30	6	0.9	35	96	98	27.0
Lao People's Democratic Republic	6 646	21	36	6	1.8	35	75		27.3
Latvia	2 060	41	15	24	-1.2	68	>90 i	100	10.9
Lebanon	4 647	29	22	12	2.8	87	100		13.2
Lesotho	2 052	21	37	6	0.8	28	45		27.6
			.		- 0.0				20



Condo feath Condo feath										
			MDG 5		MD	IG 2		MDG 1	MDG 8	
9.6 1.9 5 95 97 43 430 118 Denmark 9.0 3.5 62 56 25 Oljboard 7.2 2.11 48 95 97 11 980 152 Oljboard 4.8 2.5 90 90 90 88 960 2.2 87 Dominical Republic 5.3 2.6 92 96 98 9400 4.6 106 Ecuador 6.5 2.8 50 74 6450 2.0 120 Egypt 6.6 2.2 65 84 95 95 6720 9.0 137 B Sankator 11.9 4.9 94 62 62 18570 68 Equatorical Giren 6.5 4.8 66 36 32 15570 68 Equatorical Giren 6.5 4.8 66 36 32 15570 68 Equatorical Giren 6.5 4.8 66 36 32 1550 160 Equatorical Giren 6.5 4.8 68 98 1110 30.7 22 Ethiopia 6.8 2.8 98 100 4.690 5.9 98 Fiji 6.8 2.8 98 100 4.690 5.9 98 Fiji 6.8 2.8 98 99 38720 172 Finland 6.7 2.0 12 98 99 38720 172 Finland 6.8 4 5.8 118 51 71 76 1830 85 Gambba 6.5 11.5 1.8 43 100 96 99 3770 18.0 100 Groups 6.5 1.8 43 100 96 99 3770 18.0 100 Groups 6.5 1.8 43 100 96 99 3770 18.0 100 Groups 6.5 1.8 48 118 51 71 76 1830 85 Gambba 6.5 1.8 48 118 51 77 84 22.0 112 Germany 6.9 2 4.1 114 89 4220 114 199 85 Gambba 6.9 2.2 99 100 2.2 460 120 Grance 6.9 2.2 99 90 100 2.4 60 120 Grance 6.9 3.2 2 99 100 2.4 60 120 Grance 6.9 3.2 3 90 77 71 84* 81* 1910 28.6 101 Grance 6.9 3.2 5 18 18 51 77 80 83 1050 121 Germany 6.9 3.3 3.9 70 77 84* 81* 1910 28.6 101 Grance 6.9 3.2 5 99 99 100 2.2 60 120 Grance 6.9 3.2 6 70 80 83 80 170 970 433 42 Guinna 6.0 1.5 10 97 99 100 2.4 60 120 Grance 6.9 3.2 6 70 80 8 80 2.7 10 970 433 42 Guinna 6.0 1.5 10 97 99 100 2.2 60 121 Grance 6.9 1.2 1 18 18 99 98 88 80 2010 121 Grance 6.9 1.2 1 18 18 99 98 99 38 38 0 121 Grance 6.9 1 18 18 99 98 88 80 2010 121 Grance 6.9 1 18 18 99 98 98 99 33 30 0 121 Grance 6.9 1 18 18 99 98 98 99 38 30 0 121 Grance 6.9 1 18 18 99 98 98 99 30 30 0 121 Grance 6.9 1 18 18 18 99 98 98 99 30 30 0 121 Grance 6.9 1 18 18 18 99 98 98 99 30 30 0 121 Grance 6.9 1 18 18 18 99 98 98 99 30 30 0 121 Grance 6.9 1 18 18 18 99 98 99 30 30 0 121 Grance 6.9 1 18 18 18 99 99	rate ^c (per 1000	rate ^a (per woman)	Adolescent fertility rated (per 1000 girls aged 15–19	among adults aged ≥15 years ^e	Net prima enrolme (%	ary school ent rate ^e %)	national income per capita ^f	Population living on <\$1 (PPP int. \$) a day ^g	Cellular phone subscribers ^h (per 100	Member State
9.0 3.5	2012	2012	2006–2011	2006–2012	2006-	 -2012	2012	2006–2012	2012	
7.2 2.1 48	9.6	1.9	5		95	97	43 430		118	Denmark
4.8	9.0	3.5			62	56			25	Djibouti
5.3 2.6 92 96 98 9 490 4.6 106 Eouador 6.5 2.8 50 74 6.60 -2.0 120 Egypt 6.6 2.2 58 84 95 95 6.70 68 Egypt 11.9 4.9 04 62 62 18.870 68 Egypt 6.5 4.8 69 36 32 550 160 Estroia 1.15 1.6 16 100 97 97 22.500 160 Estroia 7.5 4.6 79 39 110 30.7 22 Ethopiu 8.4 1.8 1.9 8 98 38 220 172 Finland 8.7 2.0 12 96 99 36.70 97	7.2	2.1 ^j	48		95	97	11 980		152	Dominica
6.5	4.8	2.5		90	90	88	9 660	2.2	87	Dominican Republic
6.6 2.2 6.5 6.4 9.6 9.5 6.720 9.0 137 El Salvador 119 49 94 62 62 18570 68 Equatorial Quines 6.5 4.8 69 36 32 550 5 Efritare 11.5 1.6 16 10 97 97 22 2500 100 Estonia 7.5 4.6 79 39 1110 30.7 22 Ethiopia 6.8 2.6 98 100 4.690 5.9 98 Fiji 9.4 1.9 8 98 99 38720 172 Finland 8.7 2.0 12 98 99 38720 172 Finland 8.4 5.8 118 51 71 76 18.30 65 Gambia 11.5 1.8 43 100 98 99 5770 18.0 108 Germin 11.5 1.8 43 100 98 99 5770 18.0 108 Germin 10.0 1.5 10 97 99 100 23 460 120 Girecco 6.9 2.2 96 99 100 25 460 120 Girecco 6.9 2.2 96 99 10350 121 Girecco 6.9 2.2 96 99 13340 100 7.9 2.6 97 85° 70 80 3340 100 Hali 8.8 3.2 66 49° 1220 60 Girecco 7.9 2.5 93 63 1310 100 Hali .	5.3	2.6		92	96	98	9 490	4.6	106	Ecuador
11.9										
6.5 4.8 69 36 32 550 5 Eritrea 11.5 1.6 16 100 97 97 22 800 160 Estonia 7.5 4.6 79 39 110 30.7 22 Ethiopie 6.8 2.6 98 100 4.80 5.9 98 Fiji 8.7 2.0 12 98 99 36.720 97 France 9.2 4.1 114 89 14.090 4.8 179 Oabon 8.4 5.8 118 51 71 76 18.0 85 Gambia 11.5 1.4 8 42.20 112 Garmany 8.3 3.9 70 71 94.8 81 1910 26.6 101 </td <td></td> <td></td> <td>65</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			65							
11.5										•
7.5 4.6 79 39 1110 30.7 22 Ethiopia 6.8 2.6 98 100 4 690 5.9 98 Fiji 8.7 2.0 12 98 99 36 720 97 France 9.2 4.1 114 89 14 090 4.8 179 Gabon 8.4 5.8 118 51 71 76 18 30 85 Gambia 11.5 1.8 43 100 98 99 5 770 18.0 108 Georgia 10.5 1.4 8 42230 112 German 10.0 1.5 10 97 99 100 25 460 120 Greece 6.9 2.2 96 99 10350 121 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>										
6.8 2.6 98 100 4 690 5.9 98 Fiji 9.4 1.9 8 98 98 98 38 32 20 172 Finland 8.7 2.0 12 98 99 36 720 97 France 9.2 4.1 114 89 14 090 4.8 179 Gabon 8.4 5.8 118 51 71 76 1830 85 Gambia 11.5 1.8 43 100 98 99 5770 18.0 108 Georgia 10.5 1.4 8 42 230 112 Germany 8.3 3.9 70 71 84 81 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25 400 120 Greece 6.9 2.2 96 99 10350 121 Germada 6.3 3.8 92 76 96 95 4880 13.5 138 Gustemate 10.3 5.0 146 2.5 81 70 970 43.3 42 Guinea 12.2 5.0 55 73 69 1100 63 Guinea-Bissau 7.9 2.6 97 85 70 80 3340 69 Guyana 8.8 3.2 66 49 1220 60 Hati 4.5 1.5 10 97 99 99 33 340 108 teland 6.2 2.1 11 98 99 33 340 108 teland 6.3 2.4 48 93 95 99 4730 16.2 114 Indonesia 5.1 4.1 68 78 97 86 86 4230 2.8 82 Iraq 6.3 2.4 48 93 95 99 4730 16.2 114 Indonesia 5.1 4.1 68 78 97 88 89 32 20 107 Ireland 5.3 2.9 14 97 99 99 35 870 121 Israel 9.4 1.5 7 99 99 99 32 220 107 Ireland 7.1 2.3 72 87 96 Janaica 9.4 1.5 7 99 99 99 32 220 107 Ireland 8.6 4.5 106 72 82 83 1730 43.4 71 Kerya 8.7 1.5 100 97 99 99 22 220 5.0 124 Kyrgyzstan 7.0 3.1 97 99 99 22 220 5.0 124 Kyrgyzstan 7.0 3.1 97 99 99 22 220 5.0 124 Kyrgyzstan 7.0 3.1 90 99 99 91 14 160 81 Lebanon										
9.4 1.9 8 98 98 38 220 172 Finland 8.7 2.0 12 98 99 36720 97 France 9.2 4.1 114 89 14090 4.8 179 Gabon 8.4 5.8 118 51 71 76 1830 85 Gambia 11.5 1.8 43 100 98 99 5770 18.0 108 Georgia 8.3 3.9 70 71 84" 81" 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25 460 120 Germend 6.9 2.2 96 99 10350 121 Gernanda 10.3 5.0 146 25 81 70 970 43.3 4										·
8.7 2.0 12 98 99 36 720 97 France 9.2 4.1 114 89 14 990 4.8 179 Gabon 8.4 5.8 118 51 71 76 1830 85 Gambia 11.5 1.3 43 100 98 99 5770 18.0 108 Georgia 8.3 3.9 70 71 84* 81* 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25 660 120 Gereace 6.9 2.2 96 99 10 350 121 Greada 5.3 3.8 92 76 96 99 4 880 13.5 138 Guatemala 10.2 5.0 55 73 69 1 100 <										
9.2 4.1 114 89 14 090 4.8 179 Cabon 8.4 5.8 118 51 71 76 1830 85 Gambia 11.5 1.8 43 100 98 99 5770 18.0 108 Georgia 10.5 1.4 8 42230 112 Germany 8.3 3.9 70 71 84° 81° 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25 600 120 Greece 6.9 2.2 96 99 10 350 120 Greece 5.3 3.8 92 76 96 95 4 880 13.5 138 Guatemala 10.3 5.0 1.46 25 81 70 970 43.3										
8.4 5.8 118 51 71 76 1 830 85 Gambla 11.5 1.8 43 100 98 99 5770 18.0 108 Georgia 10.5 1.4 8 42 230 112 Germany 8.3 3.9 70 71 84° 81° 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25 460 120 Greece 6.9 2.2 96 99 10350 121 Greece 5.3 3.8 92 76 96 95 480 13.5 138 Guatemala 10.3 5.0 1.46 25 81 70 970 43.3 42 Guinea 12.2 5.0 55 73 69 1100 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
10.5	8.4	5.8	118	51			1 830		85	Gambia
8.3 3.9 70 71 84 ° 81 ° 1910 28.6 101 Ghana 10.0 1.5 10 97 99 100 25.460 120 Greece 6.9 2.2 96 95 480 13.5 138 Guatemala 10.3 5.0 146 25 61 70 970 43.3 42 Guinea 12.2 5.0 55 73 69 1 100 63 Guinea-Bissau 7.9 2.6 97 85° 70 80 3340 69 Guyana 8.8 3.2 66 49° 1220 60 Haiti 4.5 3.1 85 93 95 3880 17.9 93 Honduras 12.9 1.4 18 99 98 89 20710 <2.0	11.5	1.8	43	100	98	99	5 770	18.0	108	Georgia
10.0	10.5	1.4	8				42 230		112	Germany
6.9 2.2 96 99 10 350 121 Grenada 5.3 3.8 92 76 96 95 4 880 13.5 138 Guaremala 10.3 5.0 146 25 81 70 970 43.3 42 Guinea-Bissau 12.2 5.0 55 73 69 1 100 63 Guinea-Bissau 7.9 2.6 97 85° 70 80 3 340 69 Guyana 8.8 3.2 66 49° 1 220 60 Hait 4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0	8.3	3.9	70	71	84 ⁿ	81 ⁿ	1 910	28.6	101	Ghana
5.3 3.8 92 76 96 95 4 880 13.5 138 Guatemala 10.3 5.0 146 25 81 70 970 43.3 42 Guinea 11.2 5.0 55 73 69 1 100 63 Guinea 7.9 2.6 97 85° 70 80 3 340 69 Guyana 8.8 3.2 66 49° 1 220 60 Halti 4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0	10.0	1.5	10	97	99	100	25 460		120	Greece
10.3 5.0 146 25 81 70 970 43.3 42 Guinea 12.2 5.0 55 73 69 1 100 63 Guinea-Bissau 7.9 2.6 97 85° 70 80 3 340 69 Guyana 8.8 3.2 66 49° 1 220 60 Haiti 4.5 3.1 85 93 95 3 880 17.0 33 Honduras 12.9 1.4 18 99 98 98 20710 <2.0 116 Hungary 6.2 2.1 11 98 99 33 480 108 Iceland 7.9 2.5 39 63 3910 32.7 70 India 6.3 2.4 43 93 95 99 4730 16.2 114 Indonesia 5.2 1.9 31 85 <2.0 76 Iran (Islamic Republic of) 5.1 4.1 68 78 97° 86° 4 230 2.8 82 Iraq 5.9 2.0 16 99 99 35670 107 Ireland 5.3 2.9 14 97 98 121 Israel 9.4 1.5 7 99 99 99 32 920 160 Italy 7.1 2.3 72 87 9.4 1.4 5 9.7 2.5 31 100 98 100 11780 <2.0 128 Jordan 9.7 2.5 31 100 98 100 11780 <2.0 186 Kazakhstan 8.6 4.5 106 72° 82° 83° 1730 43.4 71 Kenya 8.2 3.0 3870 16 Kiribati 1.9 2.6 13 94 99 98 2230 5.0 124 Kyrgyzstan 7.0 3.1 97 95 2690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21920 <2.0 112 Latvia	6.9	2.2			96	99	10 350		121	Grenada
12.2 5.0 55 73 69 1 100 63 Guinea-Bissau 7.9 2.6 97 85° 70 80 3 340 69 Guyana 8.8 3.2 66 49° 1 220 60 Halti 4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0										
7.9 2.6 97 85° 70 80 3 340 69 Guyana 8.8 3.2 66 49° 1 220 60 Haiti 4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0			146					43.3		
8.8 3.2 66 49° 1 220 60 Hatit 4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0										
4.5 3.1 85 93 95 3 880 17.9 93 Honduras 12.9 1.4 18 99 98 98 20 710 <2.0										,
12.9 1.4 18 99 98 98 20 710 <2.0										
6.2 2.1 11 98 99 33 480 108 Iceland 7.9 2.5 39 63 3 910 32.7 70 India 6.3 2.4 48 93 95 99 4 730 16.2 114 Indonesia 5.2 1.9 31 85 <2.0										
7.9 2.5 39 63 3 910 32.7 70 India 6.3 2.4 48 93 95 99 4 730 16.2 114 Indonesia 5.2 1.9 31 85 <2.0										
6.3 2.4 48 93 95 99 4 730 16.2 114 Indonesia 5.2 1.9 31 85 <2.0										
5.1 4.1 68 78 97° 86° 4230 2.8 82 Iraq 5.9 2.0 16 99 99 35 670 107 Ireland 5.3 2.9 14 97 98 121 Israel 9.4 1.5 7 99 99 99 32 920 160 Italy 7.1 2.3 72 87 96 Jamaica 9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0	6.3	2.4	48	93			4 730	16.2	114	
5.9 2.0 16 99 99 35 670 107 Ireland 5.3 2.9 14 97 98 121 Israel 9.4 1.5 7 99 99 99 32 920 160 Italy 7.1 2.3 72 87 96 Jamaica 9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0	5.2	1.9	31	85				<2.0	76	Iran (Islamic Republic of)
5.3 2.9 14 97 98 121 Israel 9.4 1.5 7 99 99 99 32 920 160 Italy 7.1 2.3 72 87 96 Jamaica 9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0	5.1	4.1	68	78	97 ⁿ	86 ⁿ	4 230	2.8	82	Iraq
9.4 1.5 7 99 99 99 32 920 160 Italy 7.1 2.3 72 87 96 Jamaica 9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0	5.9	2.0	16		99	99	35 670		107	Ireland
7.1 2.3 72 87 96 Jamaica 9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0										
9.4 1.4 5 36 300 111 Japan 3.7 3.3 32 96 98 97 5 980 <2.0					99	99	32 920			
3.7 3.3 32 96 98 97 5 980 <2.0				87						
9.7 2.5 31 100 98 100 11 780 <2.0										
8.6 4.5 106 72° 82° 83° 1730 43.4 71 Kenya 8.2 3.0 3870 16 Kiribati 1.9 2.6 13 94 99 98 157 Kuwait 6.7 3.1 34 99 99 98 2 230 5.0 124 Kyrgyzstan 7.0 3.1 97 95 2 690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21 920 <2.0										
8.2 3.0 3 870 16 Kiribati 1.9 2.6 13 94 99 98 157 Kuwait 6.7 3.1 34 99 99 98 2 230 5.0 124 Kyrgyzstan 7.0 3.1 97 95 2 690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21 920 <2.0										
1.9 2.6 13 94 99 98 157 Kuwait 6.7 3.1 34 99 99 98 2 230 5.0 124 Kyrgyzstan 7.0 3.1 97 95 2 690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21 920 <2.0										
6.7 3.1 34 99 99 98 2 230 5.0 124 Kyrgyzstan 7.0 3.1 97 95 2 690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21 920 <2.0										
7.0 3.1 97 95 2 690 33.9 65 Lao People's Democratic Republic 14.1 1.6 15 100 97 99 21 920 <2.0										
14.1 1.6 15 100 97 99 21 920 <2.0										
4.5 1.5 90 99 ° 93 ° 14 160 81 Lebanon										, ,
14.1 3.1 92 76° 80 84 2170 75 Lesotho										
	14.1	3.1	92	76°	80	84	2 170		75	Lesotho

Member State			Popul	Civil registration coverage (%)		Crude birth rate ^a (per 1000			
	Total (000s)	Median age (years)	Aged under 15 (%)	Aged over 60 (%)	Annual growth rate (%)	Living in urban areas (%)	Births ^b	Causes of death ^c	population)
	2012	2012	2012	2012	2002–2012	2012	2006-	-2012	2012
Liberia	4 190	18	43	5	3.1	49	4 '		36.0
Libya	6 155	26	29	7	1.4	78			21.1
Lithuania	3 028	39	15	21	-1.2	67	>90 i	100	11.2
Luxembourg	524	39	17	19	1.7	86	>90 i	100	11.6
Madagascar	22 294	18	43	4	2.9	33	80		34.9
Malawi	15 906	17	45	5	2.9	16			40.1
Malaysia	29 240	27	27	8	1.8	73		55	17.6
Maldives	338	25	29	7	1.8	42	93	84	22.2
Mali	14 854	16	47	4	3.1	36	81		47.4
Malta	428	41	15	23	0.4	95	>90 i	100	9.3
Marshall Islands	53		30	9	0.1		96		28.0 ^j
Mauritania	3 796	20	40	5	2.8	42	59		34.5
Mauritius	1 240	34	20	13	0.3	42		100	11.5
Mexico	120 847	27	29	9	1.2	78	931	94	18.8
Micronesia (Federated States of)	103	21	36	7	-0.3	23			23.5
Monaco	38		18	24	1.4		>90 i	>80	7.0 ^j
Mongolia	2 796	26	27	6	1.4	69	99	89	22.9
Montenegro	621	37	19	19	0.1	63	99	100	11.8
Morocco	32 521	27	28	8	1.0	57	941	24	22.6
Mozambique	25 203	17	45	5	2.7	31	48		39.4
Myanmar	52 797	29	25	8	0.7	33	72		17.4
Namibia	2 259	21	37	5	1.4	39	781		26.4
Nauru	10		30	9	0.0		83		27.0 ^j
Nepal	27 474	22	36	8	1.3	17	42		21.6
Netherlands	16 714	41	17	23	0.4	84	>90 i	100	10.8
New Zealand	4 460	37	20	19	1.2	86	>90 i	100	14.0
Nicaragua	5 992	23	33	7	1.3	58	85	68	23.1
Niger	17 157	15	50	4	3.7	18	32		49.8
Nigeria	168 834	18	44	4	2.7	50	42		41.5
Niue	1		31	9	-2.7				
Norway	4 994	39	19	21	1.0	80	>90 i	100	12.5
Oman	3 314	26	24	4	3.6	74		87	21.3
Pakistan	179 160	22	34	6	1.8	37	27		25.7
Palau	21		30	9	0.6				11.0 ^j
Panama	3 802	28	29	10	1.8	76		90	19.7
Papua New Guinea	7 167	21	38	5	2.4	13			29.3
Paraguay	6 687	24	33	8	1.8	62	761	82	23.9
Peru	29 988	26	29	9	1.2	78	961	67	20.0
Philippines	96 707	23	35	6	1.8	49	90	90	24.6
Poland	38 211	39	15	20	0.0	61	>90 i	100	10.8
Portugal	10 604	42	15	24	0.2	62	>90 i	100	8.8
Qatar	2 051	32	13	2	11.8	99		82	11.2
Republic of Korea	49 003	39	15	17	0.5	83		99	9.6
Republic of Moldova	3 514	36	17	17	-1.2	48	100	91	12.2
Romania	21 755	39	15	21	-0.2	53		100	10.3
Russian Federation	143 170	38	15	19	-0.2	74	>90 i	99	11.8
Rwanda	11 458	18	44	4	2.4	19	63		35.8
Saint Kitts and Nevis	54		26	12	1.3			82	14.0 ^j



		MDG 5		MDG 2			MDG 1	MDG 8	
Crude death rate° (per 1000 population)	Total fertility rate ^a (per woman)	Adolescent fertility rated (per 1000 girls aged 15–19 years)	Literacy rate among adults aged ≥15 years ^e (%)	Net prima enrolma	ary school ent rate ^e %) Female	Gross national income per capita¹ (PPP int. \$)	Population living on <\$1 (PPP int. \$) a day ⁹ (%)	Cellular phone subscribers ^h (per 100 population)	Member State
2012	2012	2006–2011	2006–2012	2006	 -2012	2012	2006–2012	2012	
8.2	4.9	177	43°	42	40	580	83.8	57	Liberia
4.2	2.4		90					156	Libya
11.5	1.5	17	100	99	98	23 560	<2.0	165	Lithuania
6.8	1.7	7		94	96	60 160		145	Luxembourg
7.1	4.5	147	64 º			930	81.3	39	Madagascar
9.5	5.5	157	61 º	90	97	730	61.6	29	Malawi
5.0	2.0	15	93			16 270	<2.0	141	Malaysia
3.7	2.3	16	98	95	94	7 560		166	Maldives
11.5	6.9		33	78	68	1 140	50.4	98	Mali
7.0	1.4	20		80	82	27 000		127	Malta
6.6	3.4 j	105							Marshall Islands
7.9	4.7		59	68	73	2 480	23.4	106	Mauritania
7.3	1.5	31	89	98	98	15 060		120	Mauritius
5.0	2.2	87	94	96	98	16 450	<2.0	83	Mexico
6.2	3.3					3 920		30	Micronesia (Federated States of)
8.6	1.5 ^j							88	Monaco
6.8	2.4	20	97	98	97	5 020		121	Mongolia
9.3	1.7	24	98	98	99	14 590	<2.0	181	Montenegro
6.3	2.7	107	67	98	97	5 060	2.5	120	Morocco
12.4	5.3	167	51	89	84	1 000	59.6	36	Mozambique
8.3 6.3	2.0	•••	93 76°	 87	90	7 240		10 95	Myanmar Namibia
3.5	3.0 j	•••					•••	68	Nauru
6.7	2.4	81	 57 º	98 ⁿ	97 ⁿ	1 470	24.8	60	Nepal
8.4	1.8	5		99	98	43 510	24.0	118	Netherlands
6.3	2.1	29		99	100			110	New Zealand
4.9	2.5			93	94	3 890	11.9	86	Nicaragua
10.5	7.6	206		69	58	760	43.6	31	Niger
12.3	6.0	113	51 °	61 ⁿ	56 ⁿ	2 450	68.0	67	Nigeria
5.8		16							Niue
8.3	1.9	10		99	99	66 960		117	Norway
2.9	2.9	12	87	97	98			159	Oman
7.4	3.3	16	55	77 ^m	67 ^m	2 880	21.0	67	Pakistan
5.9	1.7 ^j					16 870		83	Palau
5.0	2.5	86	94	92	92	15 150	6.6	178	Panama
7.8	3.8		62			2 740		38	Papua New Guinea
4.8	2.9	63	94	83	82	5 720	7.2	102	Paraguay
4.4	2.4	72	90	92	91	10 090	4.9	98	Peru
5.9	3.1	53	95	88	89	4 380	18.4	107	Philippines
9.8	1.4	16	100	97	97	21 170	<2.0	140	Poland
9.1	1.3	16	95	99	100	24 770		116	Portugal
1.3	2.0	16	96					127	Qatar
5.4	1.3	2		99	99	30 970		109	Republic of Korea
12.2	1.5	26	99	91 ^m	90 m	3 630	<2.0	102	Republic of Moldova
11.7	1.4	41	98	88	87	16 860	<2.0	105	Romania
14.7	1.5	30	100	95	96	22 720	<2.0	183	Russian Federation
6.8	4.6	41	66°	97	100	1 320	63.2	50	Rwanda
8.5	1.8 ^j	•••	•••	82	85	17 630		157	Saint Kitts and Nevis

Member State			Popul	Civil registration coverage (%)		Crude birth rate ^a (per 1000			
	Total (000s)	Median age (years)	Aged under 15 (%)	Aged over 60 (%)	Annual growth rate (%)	Living in urban areas (%)	Births ^b	Causes of death ^c	population)
	2012	2012	2012	2012	2002–2012	2012	2006-	-2012	2012
Saint Lucia	181	30	24	12	1.2	17		90	15.7
Saint Vincent and the Grenadines	109	29	26	10	0.1	50		100	16.6
Samoa	189	21	38	7	0.7	20	48		26.8
San Marino	31		14	27	1.1		>90 i	>80	9.0 ^j
Sao Tome and Principe	188	19	42	5	2.6	63	75		34.7
Saudi Arabia	28 288	27	30	5	2.6	83		51	19.9
Senegal	13 726	18	44	5	2.8	43	75		38.1
Serbia	9 553	38	16	21	-0.6	57	99	90	9.8
Seychelles	92	32	22	10	1.1	54		100	17.1
Sierra Leone	5 979	19	42	4	2.9	40	78		37.1
Singapore	5 303	38	16	15	2.5	100		75	9.9
Slovakia	5 446	38	15	19	0.1	55	>90 i	100	10.7
Slovenia	2 068	42	14	23	0.4	50	>90 i	100	10.1
Solomon Islands	550	20	40	5	2.3	21			31.5
Somalia	10 195	16	47	4	2.6	38	3		44.2
South Africa	52 386	26	30	8	1.3	62	951	92	21.1
South Sudan	10 838	19	42	5	4.1	18	35		36.5
Spain	46 755	41	15	23	1.2	78	>90 i	100	10.6
Sri Lanka	21 098	31	25	12	0.9	15	97	82	18.1
Sudan	37 195	19	41	5	2.4	33	59		33.9
Suriname	535	28	28	10	1.1	70	99	100	18.0
Swaziland	1 231	20	38	5	1.3	21	50	100	30.2
Sweden	9 511	41 42	17 15	25 23	0.7 1.0	85 74	>90 i	100	12.0
Switzerland Surian Arab Popublic	7 997 21 890	22	35	23 6	2.5	56	>90 i	100 92	10.3 24.4
Syrian Arab Republic Tajikistan	8 009	22	36	5	2.5	27	88		33.1
Thailand	66 785	36	18	14	0.5	34	100	85	10.5
The former Yugoslav Republic of Macedonia	2 106	37	17	18	0.1	59	100	100	10.8
Timor-Leste	1 114	16	46	5	2.1	29	55		35.9
Togo	6 643	19	42	4	2.6	38	78		36.8
Tonga	105	21	37	8	0.6	24			26.1
Trinidad and Tobago	1 337	33	21	13	0.5	14	97	86	14.7
Tunisia	10 875	30	23	10	1.1	67	99		17.4
Turkey	73 997	29	26	11	1.3	72	94	71	17.1
Turkmenistan	5 173	25	29	6	1.2	49	96		21.5
Tuvalu	10		31	9	0.3	***	50	•••	23.0 ^j
Uganda	36 346	16	49	4	3.4	16	30		43.7
Ukraine	45 530	40	14	21	-0.6	69	100	99	10.9
United Arab Emirates	9 206	29	14	1	10.5	85	100¹	83	15.1
United Kingdom	62 783	40	18	23	0.5	80	>90 i	100	12.3
United Republic of Tanzania	47 783	17	45	5	2.9	27	16		39.7
United States of America	317 505	37	20	19	0.9	83	>90 i	98	13.3
Uruguay	3 395	34	22	19	0.2	93	1001	99	14.6
Uzbekistan	28 541	25	29	6	1.2	36	100		21.8
Vanuatu	247	22	37	6	2.4	25	43		26.9
Venezuela (Bolivarian Republic of)	29 955	27	29	9	1.7	94	81 '	100	20.1
Viet Nam	90 796	29	23	9	1.0	32	95		15.9
Yemen	23 852	19	41	5	2.5	33	171	•••	31.5
Zambia	14 075	17	47	4	2.8	40	14		43.0
Zimbabwe	13 724	19	40	6	0.8	39	49		31.6

MDG 5

Adolescent

fertility rated

(per 1000

girls aged

15-19

years)

2006-2011

70

29

Literacy rate

among adults

aged

≥15 years^e

(%)

2006-2012

99

Net primary school

enrolment rate

(%)

2006-2012

Female

83

97

97

93 m

Male

83

97

95

91 m

Gross

national

income per

capitaf

(PPP int. \$)

2012

11 300

10 870

4 250

Population

living on <\$1

(PPP int. \$)

a day⁹

(%)

2006-2012

Cellular phone

subscribersh

(per 100

population)

2012

126

124

Member State

Saint Lucia

Samoa

Saint Vincent and the Grenadines

Crude death

rate

(per 1000

population)

2012

7.0

6.4

5.3

Total fertility

ratea

(per woman)

2012

1.9

2.0

4.2

2.1

2.3

3.4

2.4

1.8

4.2

5.7

3.6

9.1

6.4

4.6

4.8

5.7

6.8

10.4

10.1

60

26

. . .

101

35

115

98

99

83

96

93

65

61°

84°

1	73

99

90

93

...

79

96 n

15 310

3 670

4 300

12 920

3 620

2 3 1 0

1 590

< 2.0

6.6

16.9

17.5

74.5

147

71

59

102

148

58

75

92

Uruquay

Vanuatu

Viet Nam

Yemen

Zambia

Zimbabwe

Uzbekistan

Venezuela (Bolivarian Republic of)

100

93

. . .

96

. . .

95

95 n

			Popul	Civil registration coverage (%)		Crude birth rate ^a (per 1000			
	Total (000s)	Median age (years)	Aged under 15 (%)	Aged over 60 (%)	Annual growth rate (%)	Living in urban areas (%)	Births ^b	Causes of death ^c	population)
	2012	2012	2012	2012	2002–2012	2012	2006	-2012	2012
Ranges of country value	es								
Minimum	1	15	13	1	-2.7	11	3	4	7.0
Median	7 790	27	29	9	1.3	56	>90	98	20.1
Maximum	1 384 770	46	50	32	11.8	100	100	100	49.8
WHO region African Region	892 529	19	43	5	2.6	39			37.6
Region of the Americas	956 779	32	24	14	1.1	80			16.3
South-East Asia Region	1 833 359	27	29	8	1.3	34			19.9
European Region	904 484	38	17	20	0.3	71			12.4
Eastern Mediterranean Region	612 372	23	33	6	2.1	49			25.6
Western Pacific Region	1 844 750	35	19	14	0.7	55			13.9
Income group									
Low income	846 347	20	39	6	2.2	28			32.4
Lower middle income	2 501 846	25	31	8	1.5	39			23.4
Upper middle income	2 429 452	32	21	12	0.8	61			15.5
High income	1 266 627	40	17	22	0.6	80			11.7
Global	7 044 272	30	26	11	1.2	53			19.6

- ^{a.} World Population Prospects: the 2012 Revision. New York: Population Division, Department of Economic and Social Affairs, United Nations Secretariat; 2013.
- ^{b.} UNICEF Global Databases 2014. Based on DHS, MICS, other nationally representative surveys, censuses and vital registration systems, 2005–2012. First published in: Every Child's Birth Right. Inequities and trends in birth registration. New York: UNICEF; 2013. The standard definition includes the percentage of children under 5 years of age 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 carer said that the birth had been registered.
- ^{c.} Mortality data [online database]. Geneva: World Health Organization; 2014 (http://www.who.int/healthinfo/statistics/mortality/en/).
- ^{d.} 2013 Update for the MDG Database: Adolescent Birth Rate. New York: United Nations, Department of Economic and Social Affairs, Population Division; 2013 (http://www.un.org/en/development/desa/population/publications/dataset/fertility/data/2013_Update_MDG(5.4)_ABR.xls). WHO regional, income-group and global figures refer to 2010. If country-level data were not available for 2010, linear interpolation between the closest data points on both sides of the year was used. In other cases, the closest data point was used.
- ^{e.} Data centre. Montreal: UNESCO Institute for Statistics; February 2014 update (http://www.uis.unesco.org/Pages/DataCentre.aspx). WHO regional and income averages are estimated using different techniques based upon the type of data most recently available. For an explanation of methods see: http://www.uis.unesco.org/ Education/Pages/FAQ.aspx#theme3.
- f. PPP int. \$ = Purchasing Power Parity at international dollar rate. World development indicators database [online database]. Washington, DC: World Bank; 2014 (http://data.worldbank.org/, accessed 10 January 2014). The income-group aggregates

- relate only to WHO Member States and therefore may differ from those reported in the World development indicators database.
- ⁹ World development indicators database [online database]. Washington, DC: World Bank; 2014 (http://data.worldbank.org/, accessed 10 January 2014). These figures reflect the World Bank default poverty line.
- h. World telecommunication/ICT indicators database 2013 [online database]. Geneva: International Telecommunication Union; 18th Edition (http://www.itu.int/en/ITU-D/Statistics/Pages/stat/default.aspx, accessed 10 January 2014).
- Demographic Yearbook 2012. New York: United Nations Statistics Division, 2012 (http://unstats.un.org/unsd/Demographic/Products/dyb/dyb2012.htm, accessed 14 January 2014). Countries with the code "C" as noted in above source table are represented here as > 90.
- International data base (IDB) [online database]. Washington, DC: United States Census Bureau; 2014 (http://www.census.gov/population/international/data/idb/ informationGateway.php, accessed 6 January 2014).
- k. Literacy rates are estimates for current decade based on survey or census data from previous decade.
- Data differ from the standard definition or refer to only part of a country.
- m. National estimation.
- ^{n.} Figure estimated by UNESCO Institute for Statistics (UIS).
- o. Data based on a reading test in a national household survey. A reading test typically yields lower literacy rates than the self- or household declaration used in most censuses and surveys. Care should be taken when analysing trends over time and in interpreting the results.
- p. Literacy rates refer to the population aged 16 years and over.



Crude death rate ^c (per 1000 population)	Total fertility rate ^a (per woman)	MDG 5 Adolescent fertility rated (per 1000 girls aged 15–19 years)	Literacy rate among adults aged ≥15 years° (%) 2006–2012	MDG 2 Net primary school enrolment rate ^e (%) Male Female 2006–2012		Gross national income per capita ¹ (PPP int. \$)	MDG 1 Population living on <\$1 (PPP int. \$) a day ⁹ (%) 2006–2012	MDG 8 Cellular phone subscribers ^h (per 100 population)	
1.1	1.3	1	25	36	32	390	<2.0	5	Minimum
7.6	2.4	38	90	95	95	7 995	7.7	101	Median
17.1	7.6	229	100	100	100	66 960	87.7	187	Maximum
							I		
10.4	5.0	114	60	81	77	2 594	51.5	61	African Region
6.7	2.1	65	94	95	96	27 457	5.1	104	Region of the Americas
7.5	2.4	48	70	85	76	4 054	29.6	75	South-East Asia Region
10.2	1.7	23	99	98	97	26 352		129	European Region
6.5	3.2	37	70	97	97	3 992	11.2	87	Eastern Mediterranean Region
7.0	1.8	13	95	97	97	11 575	12.4	90	Western Pacific Region
		ا	l a. !	07	00	4 000		4-7	
8.8	4.1	111	61	97	98	1 369	49.1	47	Low income
7.9	2.9	49	71	84	80	3 914	28.2	83	Lower middle income
6.9	1.9	32	94	91	89	10 298	8.7	92	Upper middle income
9.1	1.7	21		97	96	38 562		122	High income
7.9	2.5	49	84	92	90	12 018	21.5	89	Global

Annex 1. Regional and income groupings

WHO regional groupings¹

WHO African Region: Algeria, Angola, Benin, Botswana, Burkina Faso, Burundi, Cabo Verde, Cameroon, 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, South Africa, Swaziland, Togo, Uganda, United Republic of Tanzania, Zambia, Zimbabwe.

WHO Region of the Americas: Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Bolivia (Plurinational State of), Brazil, Canada, 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, United States of America, Uruguay, Venezuela (Bolivarian Republic of).

WHO South-East Asia Region: Bangladesh, Bhutan, Democratic People's Republic of Korea, India, Indonesia, Maldives, Myanmar, Nepal, Sri Lanka, Thailand, Timor-Leste*.

WHO European Region: Albania, Andorra*, Armenia*, Austria, Azerbaijan*, Belarus, Belgium, Bosnia and Herzegovina*, Bulgaria, Croatia*, Cyprus, Czech Republic*, Denmark, Estonia*, Finland, France, Georgia*, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Kazakhstan*, Kyrgyzstan*, Latvia*, Lithuania*, Luxembourg, Malta, Monaco, Montenegro*, Netherlands, Norway, Poland, Portugal, Republic of Moldova*, Romania, Russian Federation, San Marino, Serbia*, Slovakia*, Slovenia*, Spain, Sweden, Switzerland, Tajikistan*, The former Yugoslav Republic of Macedonia*, Turkey, Turkmenistan*, Ukraine, United Kingdom, Uzbekistan*.

WHO Eastern Mediterranean Region: Afghanistan, Bahrain, Djibouti, Egypt, Iran (Islamic Republic of), Iraq, Jordan, Kuwait, Lebanon, Libya, Morocco, Oman, Pakistan, Qatar, Saudi Arabia, Somalia, South Sudan*², Sudan, Syrian Arab Republic, Tunisia, United Arab Emirates, Yemen.

WHO Western Pacific Region: Australia, Brunei Darussalam, Cambodia, China, Cook Islands, Fiji, Japan, Kiribati, Lao People's Democratic Republic, Malaysia, Marshall Islands*, Micronesia (Federated States of)*, Mongolia, Nauru*, New Zealand, Niue*, Palau*, Papua New Guinea, Philippines, Republic of Korea, Samoa, Singapore, Solomon Islands, Tonga, Tuvalu*, Vanuatu, Viet Nam.

^{1.} WHO regional groupings as of December 2012, which corresponds to the most recent reference year for the majority of the statistics presented in this publication. Member States indicated with an * may have data for periods prior to their official membership of WHO.

^{2.} South Sudan was reassigned to the WHO African Region in May 2013. As the majority of the statistics presented in this publication relate to time periods prior to this date, data for South Sudan are included in the figures given for the WHO Eastern Mediterranean Region, unless otherwise noted.

Income groupings^{1,2}

Low income: Afghanistan, Bangladesh, Benin, Burkina Faso, Burundi, Cambodia, Central African Republic, Chad, Comoros, Democratic People's Republic of Korea, Democratic Republic of the Congo, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Kenya, Kyrgyzstan, Liberia, Madagascar, Malawi, Mali, Mozambique, Myanmar, Nepal, Niger, Rwanda, Sierra Leone, Somalia, South Sudan, Tajikistan, Togo, Uganda, United Republic of Tanzania, Zimbabwe.

Lower middle income: Armenia, Bhutan, Bolivia (Plurinational State of), Cabo Verde, Cameroon, Congo, Côte d'Ivoire, Djibouti, Egypt, El Salvador, Georgia, Ghana, Guatemala, Guyana, Honduras, India, Indonesia, Kiribati, Lao People's Democratic Republic, Lesotho, Mauritania, Micronesia (Federated States of), Mongolia, Morocco, Nicaragua, Nigeria, Pakistan, Papua New Guinea, Paraguay, Philippines, Republic of Moldova, Samoa, Sao Tome and Principe, Senegal, Solomon Islands, Sri Lanka, Sudan, Swaziland, Syrian Arab Republic, Timor-Leste, Ukraine, Uzbekistan, Vanuatu, Viet Nam, Yemen, Zambia.

Upper middle income: Albania, Algeria, Angola, Argentina, Azerbaijan, Belarus, Belize, Bosnia and Herzegovina, Botswana, Brazil, Bulgaria, China, Colombia, Cook Islands**, Costa Rica, Cuba, Dominica, Dominican Republic, Ecuador, Fiji, Gabon, Grenada, Hungary, Iran (Islamic Republic of), Iraq, Jamaica, Jordan, Kazakhstan, Lebanon, Libya, Malaysia, Maldives, Marshall Islands, Mauritius, Mexico, Montenegro, Namibia, Nauru**, Niue**, Palau, Panama, Peru, Romania, Saint Lucia, Saint Vincent and the Grenadines, Serbia, Seychelles, South Africa, Suriname, Thailand, The former Yugoslav Republic of Macedonia, Tonga, Tunisia, Turkey, Turkmenistan, Tuvalu, Venezuela (Bolivarian Republic of).

High income: Andorra, Antigua and Barbuda, Australia, Austria, Bahamas, Bahrain, Barbados, Belgium, Brunei Darussalam, Canada, Chile, Croatia, Cyprus, Czech Republic, Denmark, Equatorial Guinea, Estonia, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Japan, Kuwait, Latvia, Lithuania, Luxembourg, Malta, Monaco, Netherlands, New Zealand, Norway, Oman, Poland, Portugal, Qatar, Republic of Korea, Russian Federation, Saint Kitts and Nevis, San Marino, Saudi Arabia, Singapore, Slovakia, Slovenia, Spain, Sweden, Switzerland, Trinidad and Tobago, United Arab Emirates, United Kingdom, United States of America, Uruguay.

^{1.} World Bank analytical income of economies for fiscal year 2014 (July 2013). Washington, DC: World Bank; 2013 (http://siteresources.worldbank.orgDATASTATISTICS/Resources/OGHIST.xls).

² Member States marked with an ** have been classified into income groups using gross domestic product.

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 The World Health Statistics series is WHO's annual compilation of health-related data for its 194 Member States, and includes a summary of the progress made towards achieving the health-related Millennium Development Goals (MDGs) and associated targets. This year, it also includes highlight summaries on the ongoing commitment to end preventable maternal deaths; on the need to act now to combat rising levels of childhood obesity; on recent trends in both life expectancy and premature deaths; and on the crucial role of civil registration and vital statistics systems in national and global advancement.

The series is produced by the WHO Department of Health Statistics and Information Systems of the Health Systems and Innovation Cluster. As in previous years, *World Health Statistics 2014* has been compiled using publications and databases produced and maintained by WHO technical programmes and regional offices. A number of demographic and socioeconomic statistics have also been derived from databases maintained by a range of other organizations.

All the indicators shown have been included on the basis of their relevance to global public health, the availability and quality of the data, and the reliability and comparability of the resulting estimates. Taken together, these indicators provide a comprehensive summary of the current status of national health and health systems in key areas.

WHO presents *World Health Statistics 2014* as an integral part of its ongoing efforts to provide enhanced access to comparable high-quality statistics on core measures of population health and national health systems. Unless otherwise stated, all estimates have been cleared following consultation with Member States and are published here as official WHO figures.

