Offices of the World Health Organization

Headquarters
Geneva, Switzerland

WHO Regional Office for Africa
Brazzaville, Republic of the Congo

WHO Regional Office for the Americas/Pan American Sanitary Bureau
Washington, DC, USA

WHO Regional Office for South-East Asia
New Delhi, India

WHO Regional Office for Europe
Copenhagen, Denmark

WHO Regional Office for the Eastern Mediterranean
Cairo, Egypt

WHO Regional Office for the Western Pacific
Manila, Philippines

International Agency for Research on Cancer
Lyon, France

European Commission
Directorate General
Information Society and Media
Brussels, Belgium
Connecting for Health
Global Vision, Local Insight
Report for the World Summit on the Information Society
Country Profiles 2006
Introduction to Country Profiles

Connecting for Health: Global Vision, Local Insight in its first volume highlighted shared global challenges and regional priorities in promoting the development and growth of eHealth. In this companion volume the focus is on countries, where profiles of each Member State of the World Health Organization (WHO) bring together statistics on health, demographics and information and communication technologies (ICT) to provide a context in which investment in ICT for health can be better understood by all stakeholders. In particular they provide policy makers and researchers with a basis for action and future research and serve as a foundation for building the evidence base on ICT and health in countries.

◆ ICT statistics

The data used in the country profiles have been selected based on their reliability, comparability and ease of use for analysis across countries and regions. As noted in the previous volume, the potential selection of indicators is enormous, with little except experimentation to guide the researcher to a meaningful and manageable set. While various indices attempt to capture emerging trends, their utility – particularly over time – is often limited by factors including specificity, time frame, completeness or collection strategy. Many of the economic and social statistics that are needed to help interpret the impact of the information society, as well as the techniques used to analyse them, are also lacking.

Then too, innovation and evolution in the ICT sector shorten the useful lifespan of many of the established indicators, creating the need for regular revision of indicators and the development of new ones. The Partnership on Measuring ICT for Development (http://measuring-ict.unctad.org) identified the need for internationally-agreed measurement standards and undertook to map and evaluate the existing indicators at country level. Considerable work has been done over the past 2 years to establish a list of core ICT indicators. The United Nations Conference on Trade and Development (UNCTAD) has established an ICT diffusion index, which is used in this report. ICT development is based on connectivity, access and policy which is used to formulate an index of ICT diffusion; a comparison by WHO region can be found in this section. For more detail on the components, see: The digital divide: ICT development indices 2004. Geneva, UNCTAD, 2004.

Index of ICT diffusion

<table>
<thead>
<tr>
<th>Connectivity</th>
<th>Physical infrastructure available to a country: per capita Internet hosts, PCs, telephone mainlines and mobile phones Excludes electricity, broadband, and affordability measures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Access</td>
<td>Number of Internet users, adult literacy rate, cost of a local call, and GDP per capita</td>
</tr>
<tr>
<td>Policy</td>
<td>Comprises presence of Internet exchanges, competition in the local loop/domestic long distance and competition in the Internet service provider market</td>
</tr>
</tbody>
</table>

◆ Health statistics

The World Health Organization collects and summarizes a wide range of quantitative data through country and regional offices and headquarters departments. The indicators included in this volume are demographic and health indicators found in WHO’s World Health Statistics, selected because of their potential utility to researchers interested in characterizing countries and examining the relationship of ICT to health.


More detailed information on the health indicators (standardized descriptions, definitions, data source, method of estimation, disaggregation, references to literature and databases) can be found in: World Health Statistics 2005. Geneva, WHO, 2005. See also the WHO database of health statistics, a
global database derived from WHO’s Global Atlas system, which includes more recent and time series estimates from 1990 and, when available, metadata describing more detailed aspects of data sources and methods of estimation: www.who.int/healthinfo.

◆ Sources and notes

The data used in creating country profiles come from a wide range of published sources, all of which are publicly available online. Sources are noted on the individual country profiles and a complete list of sources and explanatory notes can be found at the end of this volume.
<table>
<thead>
<tr>
<th>Region and mortality stratum</th>
<th>Description</th>
<th>Broad grouping</th>
<th>Member States</th>
</tr>
</thead>
<tbody>
<tr>
<td>Africa</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Afr-D</td>
<td>Africa with high child and high adult mortality</td>
<td>High-mortality developing</td>
<td>Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo</td>
</tr>
<tr>
<td>Afr-E</td>
<td>Africa with high child and very high adult mortality</td>
<td>High-mortality developing</td>
<td>Botswana, Burundi, Central African Republic, Congo, Côte d’Ivoire, Democratic Republic of the Congo, Eritrea, Ethiopia, Kenya, Lesotho, Malawi, Mozambique, Namibia, Rwanda, South Africa, Swaziland, Uganda, United Republic of Tanzania, Zambia, Zimbabwe</td>
</tr>
<tr>
<td>Americas</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amr-A</td>
<td>Americas with very low child and very low adult mortality</td>
<td>Developed</td>
<td>Canada, Cuba, United States of America</td>
</tr>
<tr>
<td>Amr-B</td>
<td>Americas with low child and low adult mortality</td>
<td>Low-mortality developing</td>
<td>Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of)</td>
</tr>
<tr>
<td>Amr-D</td>
<td>Americas with high child and high adult mortality</td>
<td>High-mortality developing</td>
<td>Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru</td>
</tr>
<tr>
<td>South-East Asia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sear-B</td>
<td>South-East Asia with low child and low adult mortality</td>
<td>Low-mortality developing</td>
<td>Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste</td>
</tr>
<tr>
<td>Sear-D</td>
<td>South-East Asia with high child and high adult mortality</td>
<td>High-mortality developing</td>
<td>Indonesia, Sri Lanka, Thailand</td>
</tr>
<tr>
<td>Europe</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eur-A</td>
<td>Europe with very low child and very low adult mortality</td>
<td>Developed</td>
<td>Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom</td>
</tr>
<tr>
<td>Eur-B</td>
<td>Europe with low child and low adult mortality</td>
<td>Developed</td>
<td>Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan</td>
</tr>
<tr>
<td>Eur-C</td>
<td>Europe with low child and high adult mortality</td>
<td>Developed</td>
<td>Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine</td>
</tr>
<tr>
<td>Eastern Mediterranean</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Emr-B</td>
<td>Eastern Mediterranean with low child and low adult mortality</td>
<td>Low-mortality developing</td>
<td>Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates</td>
</tr>
<tr>
<td>Emr-D</td>
<td>Eastern Mediterranean with high child and high adult mortality</td>
<td>High-mortality developing</td>
<td>Afghanistan, Djibouti, Egypt,† Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen</td>
</tr>
<tr>
<td>Western Pacific</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wpr-A</td>
<td>Western Pacific with very low child and very low adult mortality</td>
<td>Developed</td>
<td>Australia, Brunei Darussalam, Japan, New Zealand, Singapore</td>
</tr>
<tr>
<td>Wpr-B</td>
<td>Western Pacific with low child and low adult mortality</td>
<td>Low-mortality developing</td>
<td>Cambodia,† China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic,† Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea,† Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam</td>
</tr>
</tbody>
</table>

* Following improvements in child mortality over recent years, Egypt meets criteria for inclusion in subregion Emr-B with low child and low adult mortality. Egypt has been included in Emr-D for the presentation of subregional totals for mortality and burden to ensure comparability with previous editions of *The World Health Report* and other WHO publications.

† Although Cambodia, the Lao People’s Democratic Republic, and Papua New Guinea meet criteria for high child mortality, they have been included in the Wpr-B subregion with other developing countries of the Western Pacific Region for reporting purposes.
WHO Regions

◆ WHO African Region

Algeria
Angola
Benin
Botswana
Burkina Faso
Burundi
Cameroon
Cape Verde
Central African Republic
Chad
Comoros
Congo
Côte d’Ivoire
Democratic Republic of the Congo
Equatorial Guinea
Eritrea
Ethiopia
Gabon
Gambia
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
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

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
<th>Country</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albania</td>
<td>Greece</td>
<td>Romania</td>
</tr>
<tr>
<td>Andorra</td>
<td>Hungary</td>
<td>Russian Federation</td>
</tr>
<tr>
<td>Armenia</td>
<td>Iceland</td>
<td>San Marino</td>
</tr>
<tr>
<td>Austria</td>
<td>Ireland</td>
<td>Serbia*</td>
</tr>
<tr>
<td>Azerbaijan</td>
<td>Israel</td>
<td>Slovakia</td>
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<tr>
<td>Belarus</td>
<td>Italy</td>
<td>Slovenia</td>
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<tr>
<td>Belgium</td>
<td>Kazakhstan</td>
<td>Spain</td>
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<tr>
<td>Bosnia and Herzegovina</td>
<td>Kyrgyzstan</td>
<td>Sweden</td>
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<td>Bulgaria</td>
<td>Latvia</td>
<td>Switzerland</td>
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<td>Croatia</td>
<td>Lithuania</td>
<td>Tajikistan</td>
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<tr>
<td>Cyprus</td>
<td>Luxembourg</td>
<td>The former Yugoslav Republic of</td>
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<tr>
<td>Czech Republic</td>
<td>Malta</td>
<td>Macedonia</td>
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<tr>
<td>Denmark</td>
<td>Monaco</td>
<td>Turkey</td>
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<td>Estonia</td>
<td>Netherlands</td>
<td>Turkmenistan</td>
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<td>Finland</td>
<td>Norway</td>
<td>Ukraine</td>
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<td>France</td>
<td>Poland</td>
<td>United Kingdom</td>
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<td>Georgia</td>
<td>Portugal</td>
<td>United Kingdom</td>
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<tr>
<td>Germany</td>
<td>Republic of Moldova</td>
<td>Uzbekistan</td>
</tr>
</tbody>
</table>

*Data collected prior to May 2006; includes both Serbia and Montenegro.*

### WHO Eastern Mediterranean Region

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Afghanistan</td>
<td>Kuwait</td>
<td>Saudi Arabia</td>
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<tr>
<td>Bahrain</td>
<td>Lebanon</td>
<td>Somalia</td>
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<tr>
<td>Djibouti</td>
<td>Libyan Arab Jamahiriya</td>
<td>Sudan</td>
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<tr>
<td>Egypt</td>
<td>Morocco</td>
<td>Syrian Arab Republic</td>
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<tr>
<td>Iran (Islamic Republic of)</td>
<td>Oman</td>
<td>Tunisia</td>
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<tr>
<td>Iraq</td>
<td>Pakistan</td>
<td>United Arab Emirates</td>
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<td>Jordan</td>
<td>Qatar</td>
<td>Yemen</td>
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</tbody>
</table>

### WHO Western Pacific Region

<table>
<thead>
<tr>
<th>Country</th>
<th>Country</th>
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<tbody>
<tr>
<td>Australia</td>
<td>Malaysia</td>
<td>Philippines</td>
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<tr>
<td>Brunei Darussalam</td>
<td>Marshall Islands</td>
<td>Republic of Korea</td>
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<tr>
<td>Cambodia</td>
<td>Micronesia (Federated States of)</td>
<td>Samoa</td>
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<tr>
<td>China</td>
<td>Mongolia</td>
<td>Singapore</td>
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<tr>
<td>Cook Islands</td>
<td>Nauru</td>
<td>Solomon Islands</td>
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<tr>
<td>Fiji</td>
<td>New Zealand</td>
<td>Tonga</td>
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<tr>
<td>Japan</td>
<td>Niue</td>
<td>Tuvalu</td>
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<tr>
<td>Kiribati</td>
<td>Palau</td>
<td>Vanuatu</td>
</tr>
<tr>
<td>Lao People's Democratic Republic</td>
<td>Papua New Guinea</td>
<td>Viet Nam</td>
</tr>
</tbody>
</table>
ICT Diffusion by WHO Region

ICT diffusion, Africa

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

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ICT diffusion, Americas

Antigua and Barbuda
Bahamas
Saint Vincent and the Grenadines
Nicaragua
Haiti
El Salvador
Bolivia
Honduras
Panama
Dominica
Jamaica
Peru
Paraguay
Ecuador
Dominican Republic
Grenada
Mexico
Colombia
Guatemala
Cuba
Belize
Venezuela
Uruguay
Guyana
Brazil
Argentina
Cuba
Costa Rica
Chile
Saint Kitts and Nevis
Suriname
Barbados
Canada
United States of America

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ICT diffusion, South-East Asia

Bhutan
Democratic People’s Republic of Korea
Myanmar
Timor-Leste
Bangladesh
Nepal
India
Indonesia
Sri Lanka
Thailand
Maldives

Data not available
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Order of Country Profiles

◆ WHO Member States

A
Afghanistan
Albania
Algeria
Andorra
Angola
Antigua and Barbuda
Argentina
Armenia
Australia
Austria
Azerbaijan
B
Bahamas
Bahrain
Bangladesh
Barbados
Belarus
Belgium
Belize
Benin
Bhutan
Bolivia
Bosnia and Herzegovina
Botswana
Brazil
Brunei Darussalam
Bulgaria
Burkina Faso
Burundi
C
Cambodia
Cameroon
Canada
Cape Verde
Central African Republic
Chad
Chile
China
Colombia
Comoros
Congo
Cook Islands
Costa Rica
Côte d’Ivoire
Croatia
Cuba
Cyprus
Czech Republic

D
Democratic People’s Republic of Korea
Democratic Republic of the Congo
Denmark
Djibouti
Dominica
Dominican Republic

E
Ecuador
Egypt
El Salvador
Equatorial Guinea
Eritrea
Estonia
Ethiopia

F
Fiji
Finland
France

G
Gabon
Gambia
Georgia
Germany
Ghana
Greece
Grenada
Guatemala
Guinea
Guinea-Bissau
Guyana

H
Haiti
Honduras
Hungary

J
Iceland
India
Indonesia
Iran (Islamic Republic of)
Iraq
Ireland
Israel
Italy

K
Kazakhstan
Kenya
Kiribati
Kuwait
Kyrgyzstan

L
Lao People’s Democratic Republic
Latvia
Lebanon
Lesotho
Liberia
Libyan Arab Jamahiriya
Lithuania
Luxembourg

M
Madagascar
Malawi
Malaysia
Maldives
Mali
Malta
Marshall Islands
Mauritania
Mauritius
Mexico
Micronesia (Federated States of)
Monaco
Mongolia
Morocco
Mozambique
Myanmar

N
Namibia
Nauru
Nepal
Netherlands
New Zealand
Nicaragua
Niger
Nigeria
Niue
Norway

O
Oman

P
Pakistan
Palau
Panama
Papua New Guinea
Paraguay
Peru
Philippines
Poland
Portugal

Q
Qatar

R
Republic of Korea
Republic of Moldova
Romania
Russian Federation
Rwanda

S
Saint Kitts and Nevis
Saint Lucia
Saint Vincent and the Grenadines
Samoa
San Marino
Sao Tome and Principe
Saudi Arabia
Senegal
Serbia *
Seychelles
Sierra Leone
Singapore
Slovakia
Slovenia
Solomon Islands
Somalia
South Africa
Spain
Sri Lanka
Sudan
Suriname
Swaziland
Sweden
Switzerland
Syrian Arab Republic

T
Tajikistan
Thailand
The former Yugoslav Republic of Macedonia
Timor-Leste
Togo
Tonga
Trinidad and Tobago
Tunisia
Turkey
Turkmenistan
Tuvalu

U
Uganda
Ukraine
United Arab Emirates
United Kingdom
United Republic of Tanzania
United States of America
Uruguay
Uzbekistan

V
Vanuatu
Venezuela (Bolivarian Republic of)
Viet Nam

Y
Yemen

Z
Zambia
Zimbabwe

*Country profile includes Serbia and Montenegro.
Country Profiles 2006
Afghanistan

Country statistics

WHO region: Eastern Mediterranean
Total population: 23,897,000
GDP per capita (Intl $, 2002): 417
Life expectancy at birth m/f (years): 41.0/42.0
Healthy life expectancy at birth m/f (years, 2002): 35.3/35.8
Child mortality m/f (per 1000): 258/256
Adult mortality m/f (per 1000): 510/448
Total health expenditure per capita (Intl $, 2002): 34
Total health expenditure as % of GDP (2002): 8.0
Figures are for 2003 unless indicated.


Causes of death, Eastern Mediterranean Region

Stratum D

Injuries 8%
Communicable diseases (including maternal causes) 41%
HIV, TB, malaria 7%
Noncommunicable conditions 44%


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Europe
Total population: 3,166,000
GDP per capita (Intl $, 2002): 4,949
Life expectancy at birth m/f (years): 69.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 59.5/63.3
Child mortality m/f (per 1000): 23/19
Adult mortality m/f (per 1000): 167/92
Total health expenditure per capita (Intl $, 2002): 302
Total health expenditure as % of GDP (2002): 6.1
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>100</td>
</tr>
<tr>
<td>Access to improved water</td>
<td>75</td>
</tr>
<tr>
<td>Access to sanitation</td>
<td>75</td>
</tr>
<tr>
<td>Adult literacy</td>
<td>50</td>
</tr>
<tr>
<td>Population living on &lt;1 $ a day</td>
<td>25</td>
</tr>
</tbody>
</table>


Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Sector</th>
<th>GDP 4 835 192 000 USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>Not available</td>
</tr>
<tr>
<td>ICT</td>
<td>Not available</td>
</tr>
<tr>
<td>Education</td>
<td>Total</td>
</tr>
</tbody>
</table>


Country ICT trends

(per 1,000 people)

<table>
<thead>
<tr>
<th>Year</th>
<th>Mobile phones</th>
<th>Telephone mainlines</th>
<th>Telephone mainlines in largest city</th>
<th>Telephone mainlines, waiting list</th>
<th>Personal computers</th>
<th>Internet hosts</th>
</tr>
</thead>
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<tr>
<td>1999</td>
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<td>0</td>
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<td>2001</td>
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ICT diffusion index

Calculated as average of scores for connectivity, access and policy

<table>
<thead>
<tr>
<th>Index</th>
<th>Score</th>
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<tbody>
<tr>
<td>Diffusion</td>
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<tr>
<td>Connectivity</td>
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</tr>
<tr>
<td>Access</td>
<td>0.50</td>
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<tr>
<td>Policy</td>
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</table>


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>4</td>
</tr>
<tr>
<td>Adult literacy rate 2002 (2)</td>
<td>98.7</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.021</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>4276</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Causes of death, African Region

Stratum D

- Communicable diseases (including maternal causes) 45%
- HIV, TB, malaria 25%
- Noncommunicable conditions 23%
- Injuries 7%


Country statistics

WHO region: Africa
Total population: 31,800,000
GDP per capita ( Intl $, 2002): 4,284
Life expectancy at birth m/f (years): 69.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 59.7/61.6
Child mortality m/f (per 1000): 45/36
Adult mortality m/f (per 1000): 155/125
Total health expenditure per capita ( Intl $, 2002): 182
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)

GDP: 55,913,500,000 USD
Not available Not available


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1) 16
- Adult literacy rate 2005 (2) 68.9
- Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.038
- GDP per capita, PPP (current international $) 2002 (4) 5769

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Andorra

Country statistics
WHO region: Europe
Total population: 71,000
GDP per capita (Intl $, 2002): 29,463
Life expectancy at birth m/f (years): 78.0/84.0
Healthy life expectancy at birth m/f (years, 2002): 69.8/74.6
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 107/41
Total health expenditure per capita (Intl $, 2002): 1,908
Total health expenditure as % of GDP (2002): 6.5
Figures are for 2003 unless indicated.

Mortality stratum
A: Very low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Causes of death, European Region

Selected country expenditure (% GDP)


Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics
WHO region: Africa
Total population: 13,625,000
GDP per capita (Intl $, 2002): 1,856
Life expectancy at birth m/f (years): 38.0/42.0
Healthy life expectancy at birth m/f (years, 2002): 31.6/35.1
Child mortality m/f (per 1000): 276/243
Adult mortality m/f (per 1000): 584/488
Total health expenditure per capita (Intl $, 2002): 92
Total health expenditure as % of GDP (2002): 5.0
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)


ICT diffusion index
Calculated as average of scores for connectivity, access and policy


Country ICT trends
(per 1,000 people)


Selected demographic indicators


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Antigua and Barbuda

Causes of death, Region of the Americas
Stratum B

Noncommunicable conditions 70%
Communicable diseases (including maternal causes) 19%
Injuries 12%


Country statistics
WHO region: Americas
Total population: 73,000
GDP per capita (Intl $, 2002): 10,931
Life expectancy at birth m/f (years): 70.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 60.1/63.6
Child mortality m/f (per 1000): 13/11
Adult mortality m/f (per 1000): 193/122
Total health expenditure per capita (Intl $, 2002): 527
Total health expenditure as % of GDP (2002): 4.8

Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected country expenditure (% GDP)

GDP: 720 962 900 USD

Selected country expenditure indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.
(... ) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Argentina

Causes of death, Region of the Americas

Stratum B

Injuries 12%
Communicable diseases (including maternal causes) 15%
HIV, TB, malaria 3%
Noncommunicable conditions 70%


Country statistics

WHO region: Americas
Total population: 38,428,000
GDP per capita (Intl $, 2002): 10,781
Life expectancy at birth m/f (years): 71.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 62.5/68.1
Child mortality m/f (per 1000): 19/16
Adult mortality m/f (per 1000): 176/90
Total health expenditure per capita (Intl $, 2002): 956
Total health expenditure as % of GDP (2002): 8.9
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends


Country ICT access indicators


Selected country expenditure (% GDP)


ICT diffusion index

Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Armenia

Causes of death, European Region

Stratum B

Injuries 6%
Communicable diseases (including maternal causes) 8%
HIV, TB, malaria 1%
Noncommunicable conditions 85%


Country statistics

WHO region: Europe
Total population: 3,061,000
GDP per capita (Intl $, 2002): 4,025
Life expectancy at birth m/f (years): 65.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 59.4/62.6
Child mortality m/f (per 1000): 35/31
Adult mortality m/f (per 1000): 240/108
Total health expenditure per capita (Intl $, 2002): 232
Total health expenditure as % of GDP (2002): 5.8

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>7.5 million</td>
</tr>
<tr>
<td>Access to improved water</td>
<td>99%</td>
</tr>
<tr>
<td>Access to sanitation</td>
<td>98%</td>
</tr>
<tr>
<td>Adult literacy</td>
<td>95%</td>
</tr>
<tr>
<td>Population living on &lt;1 $ a day</td>
<td>25%</td>
</tr>
</tbody>
</table>


Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Sector</th>
<th>expenditure  % GDP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
<td>3.5</td>
</tr>
<tr>
<td>ICT</td>
<td>0.7</td>
</tr>
<tr>
<td>Education</td>
<td>5.8</td>
</tr>
</tbody>
</table>

GDP: 2376 335 000 USD

Not available


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>16</td>
</tr>
<tr>
<td>Adult literacy rate 2005</td>
<td>99.4</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.021</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>3138</td>
</tr>
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</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Australia

Country statistics
WHO region: Western Pacific
Total population: 19,731,000
GDP per capita (Intl $, 2002): 28,277
Life expectancy at birth m/f (years): 78.0/83.0
Healthy life expectancy at birth m/f (years, 2002): 70.9/74.3
Child mortality m/f (per 1000): 6/5
Adult mortality m/f (per 1000): 89/51
Total health expenditure per capita (Intl $, 2002): 2,699
Total health expenditure as % of GDP (2002): 9.5
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult
Countries in regional mortality stratum
Australia, Brunei Darussalam, Japan, New Zealand, Singapore.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Austria

Causes of death, European Region
Stratum A

Injuries 5%
Noncommunicable conditions 89%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%


Country statistics

WHO region: Europe
Total population: 8,116,000
GDP per capita (Intl $, 2002): 28,843
Life expectancy at birth m/f (years): 76.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 69.3/73.5
Child mortality m/f (per 1000): 8/6
Adult mortality m/f (per 1000): 115/59
Total health expenditure per capita (Intl $, 2002): 2,220
Total health expenditure as % of GDP (2002): 7.7
Figures are for 2003 unless indicated.


Mortality stratum
A: Very low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators


Country ICT trends
(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
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<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
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<tr>
<td>Adult literacy rate</td>
<td>...</td>
<td>...</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.189</td>
<td>...</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>29339</td>
<td>29339</td>
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</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Azerbaijan

Country statistics

WHO region: Europe
Total population: 8,370,000
GDP per capita (Intl $, 2002): 3,260
Life expectancy at birth m/f (years): 62.0/68.0
Healthy life expectancy at birth m/f (years, 2002): 55.8/58.7
Child mortality m/f (per 1000): 96/85
Adult mortality m/f (per 1000): 220/120
Total health expenditure per capita (Intl $, 2002): 120
Total health expenditure as % of GDP (2002): 3.7

Figures are for 2003 unless indicated.


Causes of death, European Region

Stratum B

Selected country expenditure (% GDP)

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.


Selected demographic indicators

GDP: $236,045,000 USD
Health
ICT
Education


Country ICT trends

(per 1,000 people)

Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 37
Adult literacy rate 2005 (2) 98.8
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.102
GDP per capita, PPP (current international $) 2002 (4) 3218


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Bahamas

Causes of death, Region of the Americas
Stratum B

Noncommunicable conditions 70%
Communicable diseases (including maternal causes) 19%
HIV, TB, malaria 3%
Injuries 12%


Country statistics
WHO region: Americas
Total population: 314,000
GDP per capita (int $, 2002): 15,538
Life expectancy at birth m/f (years): 69.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 60.9/65.7
Child mortality m/f (per 1000): 16/13
Adult mortality m/f (per 1000): 257/146
Total health expenditure per capita (Intl $, 2002): 1,074
Total health expenditure as % of GDP (2002): 6.9
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
**Connecting for health**

**World Health Organization**: G. Kernen, J. Dzenowagis

---

**Cause of death, Eastern Mediterranean Region**

**Stratum B**

- Injuries: 16%
- Communicable diseases (including maternal causes): 12%
- Noncommunicable conditions: 71%


---

**Selected demographic indicators**

- Population: 724,000
- GDP per capita (Intl $, 2002): 18,167
- Life expectancy at birth m/f (years): 73.0/75.0
- Healthy life expectancy at birth m/f (years, 2002): 64.2/64.4
- Child mortality m/f (per 1000): 10/8
- Adult mortality m/f (per 1000): 117/81
- Total health expenditure per capita (Intl $, 2002): 792
- Total health expenditure as % of GDP (2002): 4.4

Figures are for 2003 unless indicated.


---

**Country ICT trends**

(per 1,000 people)

- Adult literacy rate 2005: 86.5
- Cost of 3-minute fixed-line phone call (US$) 2002: 0.055
- GDP per capita, PPP (current international $) 2002: 17166


---

**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>246</td>
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<tr>
<td>Adult literacy rate 2005</td>
<td>86.5</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.055</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>17166</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

---

**World Health Organization**: G. Kernen, J. Dzenowagis
Connecting for Health

Country statistics

WHO region: South-East Asia
Total population: 146,736,000
GDP per capita (Int $, 2002): 1,734
Life expectancy at birth m/f (years): 63.0/63.0
Healthy life expectancy at birth m/f (years, 2002): 55.3/53.3
Child mortality m/f (per 1000): 68/70
Adult mortality m/f (per 1000): 251/258
Total health expenditure per capita (Int $, 2002): 54
Total health expenditure as % of GDP (2002): 3.1
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People's Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected country expenditure (% GDP)

GDP: 47,562,870,000 USD


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Selected demographic indicators


Causes of death, South-East Asia Region

Stratum D


Country ICT trends

(per 1,000 people)


Country ICT access indicators

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Barbados

Causes of death, Region of the Americas

Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Country statistics

WHO region: Americas
Total population: 270,000
GDP per capita (Intl $, 2002): 14,661
Life expectancy at birth m/f (years): 71.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 62.9/68.2
Child mortality m/f (per 1000): 14/12
Adult mortality m/f (per 1000): 189/106
Total health expenditure per capita (Intl $, 2002): 1,018
Total health expenditure as % of GDP (2002): 6.9

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Access to impr. water</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Access to sanitation</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Adult literacy</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Population living on &lt;1 $ a day</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>


Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Sector</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
</tr>
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<tbody>
<tr>
<td>Health</td>
<td>2.5</td>
<td>2.5</td>
<td>2.5</td>
<td>2.5</td>
</tr>
<tr>
<td>ICT</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
<td>Not available</td>
</tr>
<tr>
<td>Education</td>
<td>5.0</td>
<td>5.0</td>
<td>5.0</td>
<td>5.0</td>
</tr>
</tbody>
</table>


Country ICT trends

<table>
<thead>
<tr>
<th>Year</th>
<th>Mobile phones</th>
<th>Telephone mainlines</th>
<th>Telephone mainlines in largest city</th>
<th>Telephone mainlines, waiting list</th>
<th>Personal computers</th>
<th>Internet hosts</th>
</tr>
</thead>
<tbody>
<tr>
<td>1999</td>
<td>50</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>2000</td>
<td>100</td>
<td>200</td>
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<tr>
<td>2001</td>
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<td>300</td>
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<tr>
<td>2002</td>
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<td>400</td>
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<tr>
<td>2003</td>
<td>250</td>
<td>500</td>
<td>500</td>
<td>500</td>
<td>500</td>
<td>500</td>
</tr>
</tbody>
</table>


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1) 112
- Adult literacy rate 2005 (2) 99.7
- Cost of 3-minute fixed-line phone call (US$) 2002 (3) …
- GDP per capita, PPP (current international $) 2002 (4) 15298

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Belarus

Causes of death, European Region
Stratum C

Injuries 13%
Communicable diseases (including maternal causes) 2%
HIV, TB, malaria 2%
Noncommunicable conditions 83%

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators

Mortality stratum
C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Selected country expenditure (% GDP)

ICT diffusion index


Connecting for health

**Belgium**

**Country statistics**

WHO region: Europe

Total population: 10,318,000

GDP per capita (Intl $, 2002): 27,652

Life expectancy at birth m/f (years): 75.0/82.0

Healthy life expectancy at birth m/f (years, 2002): 68.9/73.3

Child mortality m/f (per 1000): 6/5

Adult mortality m/f (per 1000): 125/66

Total health expenditure per capita (Intl $, 2002): 2,515

Total health expenditure as % of GDP (2002): 9.1

Figures are for 2003 unless indicated.


**Causes of death, European Region**

**Stratum A**

- Injuries 5%
- Communicable diseases (including maternal causes) 6%
- HIV, TB, malaria 0%
- Noncommunicable conditions 89%


**Mortality stratum**

A: very low child, very low adult

Countries in regional mortality stratum

Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

**Selected demographic indicators**

- Population
- Access to impr. water
- Access to sanitation
- Adult literacy
- Population living on <1 $ a day


**Country ICT trends**

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>328</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.142</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>27576</td>
</tr>
</tbody>
</table>

Source:


See explanatory notes for sources and methods.

(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Belize

Country statistics
WHO region: Americas
Total population: 256,000
GDP per capita (Intl $, 2002): 5,748
Life expectancy at birth m/f (years): 65.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 58.4/62.2
Child mortality m/f (per 1000): 44/34
Adult mortality m/f (per 1000): 257/153
Total health expenditure per capita (Intl $, 2002): 299
Total health expenditure as % of GDP (2002): 5.2
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 109
Adult literacy rate 2005 (2) 76.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.150
GDP per capita, PPP (current international $) 2002 (4) 6373

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
**Benin**

- **Country statistics**
  - **WHO region:** Africa
  - **Total population:** 6,736,000
  - **GDP per capita (Intl $, 2002):** 930
  - **Life expectancy at birth m/f (years):** 52.0/54.0
  - **Healthy life expectancy at birth m/f (years, 2002):** 43.4/44.5
  - **Child mortality m/f (per 1000):** 158/150
  - **Adult mortality m/f (per 1000):** 393/332
  - **Total health expenditure per capita (Intl $, 2002):** 44
  - **Total health expenditure as % of GDP (2002):** 4.7
  - Figures are for 2003 unless indicated.

- **Mortality stratum**
  - **D: High child, high adult**
  - **Countries in regional mortality stratum**
    - Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

- **Selected country expenditure (% GDP)**

- **Selected demographic indicators**

- **Country ICT trends**

- **Country ICT access indicators**

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis

February 2006
Connecting for health

WHO region: South-East Asia
Total population: 2,257,000
GDP per capita (Intl $, 2002): 1,709
Life expectancy at birth m/f (years): 61.0/64.0
Healthy life expectancy at birth m/f (years, 2002): 52.9/52.9
Child mortality m/f (per 1000): 85/85
Adult mortality m/f (per 1000): 261/202
Total health expenditure per capita (Intl $, 2002): 76
Total health expenditure as % of GDP (2002): 4.5
Figures are for 2003 unless indicated.


Causes of death, South-East Asia Region
Stratum D

- Injuries 10%
- Communicable diseases (including maternal causes) 34%
- Noncommunicable conditions 49%
- HIV, TB, malaria 7%


Selected demographic indicators


Country ICT trends

(per 1,000 people)

Country ICT access indicators

<table>
<thead>
<tr>
<th>Metric</th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call</td>
<td>0.021</td>
<td></td>
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<tr>
<td>GDP per capita, PPP (current international)</td>
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<td></td>
</tr>
</tbody>
</table>


World Health Organization: G. Kernen, J. Dzenowagis
Bolivia

Causes of death, Region of the Americas

Stratum D

- Injuries 9%
- Communicable diseases (including maternal causes) 31%
- HIV, TB, malaria 11%
- Noncommunicable conditions 49%


Country statistics

WHO region: Americas
Total population: 8,808,000
GDP per capita (Intl $, 2002): 2,568
Life expectancy at birth m/f (years): 63.0/67.0
Healthy life expectancy at birth m/f (years, 2002): 53.6/55.2
Child mortality m/f (per 1000): 68/64
Adult mortality m/f (per 1000): 247/180
Total health expenditure per capita (Intl $, 2002): 179
Total health expenditure as % of GDP (2002): 7.0
Figures are for 2003 unless indicated.

Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1) 32
- Adult literacy rate 2005 (2) 88.7
- Cost of 3-minute fixed-line phone call (US$) 2002 (3) ...
- GDP per capita, PPP (current international $) 2002 (4) 2497

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Bosnia and Herzegovina

Country statistics
WHO region: Europe
Total population: 4,161,000
GDP per capita (Intl $, 2002): 3,504
Life expectancy at birth m/f (years): 69.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 62.3/66.4
Child mortality m/f (per 1000): 20/15
Adult mortality m/f (per 1000): 190/89
Total health expenditure per capita (Intl $, 2002): 322
Total health expenditure as % of GDP (2002): 9.2
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators


See explanatory notes for sources and methods.
(... data not available.)
**Country statistics**

**WHO region:** Africa  
**Total population:** 1,795,000  
**GDP per capita (Intl $, 2002):** 6,473  
**Life expectancy at birth m/f (years):** 37.0/36.0  
**Healthy life expectancy at birth m/f (years, 2002):** 36.0/35.4  
**Child mortality m/f (per 1000):** 114/111  
**Adult mortality m/f (per 1000):** 850/839  
**Total health expenditure per capita (Intl $, 2002):** 387  
**Total health expenditure as % of GDP (2002):** 6.0  

Figures are for 2003 unless indicated.  


**Mortality stratum**

**E: High child, very high adult**

**Countries in regional mortality stratum**

**Selected country expenditure (% GDP)**


**Selected demographic indicators**


**Country ICT trends**


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Metric</th>
<th>Unit</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>1</td>
<td>35</td>
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<tr>
<td>Adult literacy rate 2005</td>
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<td>78.9</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td></td>
<td>9017</td>
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</tbody>
</table>

**Source:**  

See explanatory notes for sources and methods.  

(... data not available.

**World Health Organization:** G. Kernen, J. Dzenowagis
Brazil

Country statistics

WHO region: Americas
Total population: 178,470,000
GDP per capita (Intl $, 2002): 7,762
Life expectancy at birth m/f (years): 66.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 57.2/62.4
Child mortality m/f (per 1000): 39/32
Adult mortality m/f (per 1000): 240/129
Total health expenditure per capita (Intl $, 2002): 611
Total health expenditure as % of GDP (2002): 7.9
Figures are for 2003 unless indicated.

Causes of death, Region of the Americas

Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


ICT diffusion index


See explanatory notes for sources and methods.

Source:

World Health Organization: G. Kernen, J. Dzenowagis
Brunei Darussalam

Connecting for health

Country statistics
WHO region: Western Pacific
Total population: 358,000
GDP per capita (Intl $, 2002): 18,721
Life expectancy at birth m/f (years): 75.0/79.0
Healthy life expectancy at birth m/f (years, 2002): 65.1/65.5
Child mortality m/f (per 1000): 6/5
Adult mortality m/f (per 1000): 114/86
Total health expenditure per capita (Intl $, 2002): 653
Total health expenditure as % of GDP (2002): 3.5
Figures are for 2003 unless indicated.

Mortality stratum
A: Very low child, very low adult
Countries in regional mortality stratum
Australia, Brunei Darussalam, Japan, New Zealand, Singapore.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 102
Adult literacy rate 2005 (2) 93.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) ---
GDP per capita, PPP (current international $) 2002 (4) ---


See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Bulgaria

Causes of death, European Region

Stratum B


Country statistics

WHO region: Europe
Total population: 7,897,000
GDP per capita (Intl $, 2002): 6,738
Life expectancy at birth m/f (years): 69.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 62.5/66.8
Child mortality m/f (per 1000): 17/13
Adult mortality m/f (per 1000): 216/91
Total health expenditure per capita (Intl $, 2002): 499
Total health expenditure as % of GDP (2002): 7.4
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Burkina Faso

Country statistics

WHO region: Africa
Total population: 13,002,000
GDP per capita (Intl $, 2002): 885
Life expectancy at birth m/f (years): 44.0/46.0
Healthy life expectancy at birth m/f (years, 2002): 34.9/36.3
Child mortality m/f (per 1000): 214/200
Adult mortality m/f (per 1000): 533/462
Total health expenditure per capita (Intl $, 2002): 38
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators

Selected country expenditure (% GDP)

ICT diffusion index

Country ICT access indicators

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Burundi

Causes of death, European Region
Stratum E

Injuries 7%
Communicable diseases (including maternal causes) 34%
Noncommunicable conditions 20%
HIV, TB, malaria 40%


Country statistics
WHO region: Africa
Total population: 6,825,000
GDP per capita (Intl $, 2002): 518
Life expectancy at birth m/f (years): 40.0/45.0
Healthy life expectancy at birth m/f (years, 2002): 33.4/36.8
Child mortality m/f (per 1000): 197/183
Adult mortality m/f (per 1000): 654/525
Total health expenditure per capita (Intl $, 2002): 16
Total health expenditure as % of GDP (2002): 3.0
Figures are for 2003 unless indicated.

Mortality stratum
E: High child, very high adult

Countries in regional mortality stratum

Selected demographic indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population (1)</td>
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</tr>
<tr>
<td>Access to improved water (2)</td>
<td>58.9</td>
</tr>
<tr>
<td>Access to sanitation (3)</td>
<td>Not available</td>
</tr>
<tr>
<td>Adult literacy (4)</td>
<td>648</td>
</tr>
<tr>
<td>Population living on &lt;1 $ a day (5)</td>
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Selected country expenditure (% GDP)

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<td>Health</td>
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<td>ICT</td>
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<tr>
<td>Education</td>
<td>1.00</td>
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Country ICT trends
(per 1,000 people)

<table>
<thead>
<tr>
<th>Year</th>
<th>Mobile phones</th>
<th>Telephone mainlines</th>
<th>Telephone mainlines in largest city</th>
<th>Telephone mainlines, waiting list</th>
<th>Personal computers</th>
<th>Internet hosts</th>
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<tbody>
<tr>
<td>1999</td>
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<td>2001</td>
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<td>0</td>
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<tr>
<td>2002</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<td>2003</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants (1)</td>
<td>1</td>
</tr>
<tr>
<td>Adult literacy rate (2)</td>
<td>58.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) (3)</td>
<td>0.077</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) (4)</td>
<td>648</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.
(... data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Western Pacific
Total population: 14,144,000
GDP per capita (Intl $, 2002): 1,607
Life expectancy at birth m/f (years): 50.0/57.0
Healthy life expectancy at birth m/f (years, 2002): 45.6/49.5
Child mortality m/f (per 1000): 153/127
Adult mortality m/f (per 1000): 441/285
Total health expenditure per capita (Intl $, 2002): 192
Total health expenditure as % of GDP (2002): 12.0
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Figure 1: Causes of death


Selected demographic indicators


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 16,018,000
GDP per capita (Intl $, 2002): 1,485
Life expectancy at birth m/f (years): 47.0/48.0
Healthy life expectancy at birth m/f (years, 2002): 41.1/41.8
Child mortality m/f (per 1000): 168/164
Adult mortality m/f (per 1000): 503/461
Total health expenditure per capita (Intl $, 2002): 68
Total health expenditure as % of GDP (2002): 4.6
Figures are for 2003 unless indicated.

Mortality stratum

D: High child, high adult

Countries in regional mortality stratum

Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Selected country expenditure (% GDP)


ICT diffusion index


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 4
Adult literacy rate 2005 (2) 67.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.057
GDP per capita, PPP (current international $) 2002 (4) 2037

Source:

See explanatory notes for sources and methods.
(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Canada

Causes of death, Region of the Americas
Stratum A

Injuries 6%
Communicable diseases (including maternal causes) 5%
Noncommunicable conditions 88%
HIV, TB, malaria 1%


Country statistics
WHO region: Americas
Total population: 31,510,000
GDP per capita (Intl $, 2002): 30,429
Life expectancy at birth m/f (years): 78.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 70.1/74.0
Child mortality m/f (per 1000): 6/5
Adult mortality m/f (per 1000): 93/57
Total health expenditure per capita (Intl $, 2002): 2,931
Total health expenditure as % of GDP (2002): 9.6
Figures are for 2003 unless indicated.


Mortality stratum
A: Very low child, very low adult

Countries in regional mortality stratum
Canada, Cuba, United States of America.

Selected country expenditure (% GDP)

GDP: 724 852 500 000 USD


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 463,000
GDP per capita (Int $, 2002): 3,861
Life expectancy at birth m/f (years): 67.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 58.8/62.9
Child mortality m/f (per 1000): 41/29
Adult mortality m/f (per 1000): 213/129
Total health expenditure per capita (Int $, 2002): 193
Total health expenditure as % of GDP (2002): 5.0
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Cape Verde

Causes of death, African Region
Stratum D

Communicable diseases (including maternal causes) 45%
HIV, TB, malaria 25%
Noncommunicable conditions 23%
Injuries 7%


Selected demographic indicators


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.
(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Central African Republic

Country statistics

WHO region: Africa
Total population: 3,845,000
GDP per capita (Intl $, 2002): 1,286
Life expectancy at birth m/f (years): 42.0/43.0
Healthy life expectancy at birth m/f (years, 2002): 37.0/37.7
Child mortality m/f (per 1000): 187/172
Adult mortality m/f (per 1000): 641/590
Total health expenditure per capita (Intl $, 2002): 50
Total health expenditure as % of GDP (2002): 3.9
Figures are for 2003 unless indicated.


Causes of death, African Region

Stratum E

Communicable diseases (including maternal causes): 34%
HIV, TB, malaria: 40%
Noncommunicable conditions: 20%
Injuries: 7%


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected demographic indicators


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 8,598,000
GDP per capita (Intl $, 2002): 724
Life expectancy at birth m/f (years): 44.0/47.0
Healthy life expectancy at birth m/f (years, 2002): 39.7/41.7
Child mortality m/f (per 1000): 212/188
Adult mortality m/f (per 1000): 513/444
Total health expenditure per capita (Intl $, 2002): 47
Total health expenditure as % of GDP (2002): 6.5
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)

GDP: 2,007,772,000 USD


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 (1) | 2 |
| Adult literacy rate 2005 (2) | 25.5 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | 0.108 |
| GDP per capita, PPP (current international $) 2002 (4) | 1999 |

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Chile

Causes of death, Region of the Americas
Stratum B

Injuries 12%
Communicable diseases (including maternal causes) 15%
Noncommunicable conditions 70%
HIV, TB, malaria 3%


Country statistics
WHO region: Americas
Total population: 15,806,000
GDP per capita (Intl $, 2002): 11,086
Life expectancy at birth m/f (years): 74.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 64.9/69.7
Child mortality m/f (per 1000): 10/9
Adult mortality m/f (per 1000): 133/66
Total health expenditure per capita (Intl $, 2002): 642
Total health expenditure as % of GDP (2002): 5.8
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

Country ICT trends

Country ICT access indicators
See explanatory notes for sources and methods.
(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for Health

Country statistics

WHO region: Western Pacific
Total population: 1,311,709,000
GDP per capita (Intl $, 2002): 4,460
Life expectancy at birth m/f (years): 70.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 63.1/65.2
Child mortality m/f (per 1000): 32/43
Adult mortality m/f (per 1000): 164/103
Total health expenditure per capita (Intl $, 2002): 261
Total health expenditure as % of GDP (2002): 5.8
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


ICT diffusion index


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Colombia

Connecting for health

Country statistics

WHO region: Americas
Total population: 44,222,000
GDP per capita (Intl $, 2002): 6,622
Life expectancy at birth m/f (years): 68.0/77.0
Healthy life expectancy at birth m/f (years, 2002): 57.8/66.3
Child mortality m/f (per 1000): 25/18
Adult mortality m/f (per 1000): 231/97
Total health expenditure per capita (Intl $, 2002): 536
Total health expenditure as % of GDP (2002): 8.1
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Causes of death, Region of the Americas

Stratum B

Injuries 12%
Communicable diseases (including maternal causes) 15%
HIV, TB, malaria 3%
Noncommunicable conditions 70%


Selected demographic indicators


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 46
Adult literacy rate 2005 (2) 92.1
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.029
GDP per capita, PPP (current international $) 2002 (4) 6382

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Comoros

Libyan Arab Jamahiriya
Egypt
Somalia
Sudan
Ethiopia
Algeria
Mauritania
Morocco
Central African Republic
Chad
Niger
Mali
Mozambique
Madagascar
Eritrea
Senegal
Cape Verde
Gambia
Guinea
Guinea-Bissau
Sierra Leone
Liberia
Côte d'Ivoire
Ghana
Sao Tome & Principe
Togo
Benin
Tunisia
Equitorial Guinea
Nigeria
Cameroon
Gabon
Congo
Democratic Republic of the Congo
Angola
Namibia
South Africa
Zimbabwe
Kenya
Tanzania
Zambia
Botswana
Burundi
Uganda
Rwanda
Burkina Faso
Seychelles
Reunion
Mauritius
Swaziland
Lesotho
Malawi

Country statistics

WHO region: Africa
Total population: 768,000
GDP per capita (Int $, 2002): 930
Life expectancy at birth m/f (years): 62.0/66.0
Healthy life expectancy at birth m/f (years, 2002): 53.9/55.3
Child mortality m/f (per 1000): 79/67
Adult mortality m/f (per 1000): 254/182
Total health expenditure per capita (Intl $, 2002): 27
Total health expenditure as % of GDP (2002): 2.9
Figures are for 2003 unless indicated.

Causes of death, African Region

Stratum D

Injuries 7%
Noncommunicable conditions 23%
Communicable diseases (including maternal causes) 45%
HIV, TB, malaria 25%


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(....) data not available.
Country statistics

WHO region: Africa
Total population: 3,724,000
GDP per capita (Intl $, 2002): 1,174
Life expectancy at birth m/f (years): 53.0/55.0
Healthy life expectancy at birth m/f (years, 2002): 45.3/47.3
Child mortality m/f (per 1000): 113/103
Adult mortality m/f (per 1000): 434/381
Total health expenditure per capita (Intl $, 2002): 25
Total health expenditure as % of GDP (2002): 2.2
Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 2
Adult literacy rate 2005 (2) 82.8
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.15
GDP per capita, PPP (current international $) 2002 (4) 979

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Cook Islands

Country statistics

WHO region: Western Pacific
Total population: 18,000
GDP per capita (Intl $, 2002): 15,242
Life expectancy at birth m/f (years): 68.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 60.6/62.7
Child mortality m/f (per 1000): 24/19
Adult mortality m/f (per 1000): 166/112
Total health expenditure per capita (Intl $, 2002): 697
Total health expenditure as % of GDP (2002): 4.6
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Causes of death, Western Pacific Region

Stratum B

Noncommunicable conditions 75%
Communicable diseases (including maternal causes) 11%
HIV, TB, malaria 4%
Injuries 11%


Selected demographic indicators

<table>
<thead>
<tr>
<th></th>
<th>Population</th>
<th>Access to impr. water</th>
<th>Access to sanitation</th>
<th>Adult literacy</th>
<th>Population living on &lt; 1 $ a day</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban</td>
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<tr>
<td>Total</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>


Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th></th>
<th>Health</th>
<th>ICT</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>% GDP</td>
<td>Not available</td>
<td>Private</td>
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</table>


Country ICT trends

(per 1,000 people)

<table>
<thead>
<tr>
<th></th>
<th>1999</th>
<th>2000</th>
<th>2001</th>
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<td>Telephone mainlines</td>
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<tr>
<td>Telephone mainlines in largest city</td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telephone mainlines, waiting list</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Personal computers</td>
<td></td>
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</tr>
<tr>
<td>Internet hosts</td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


Country ICT access indicators

<table>
<thead>
<tr>
<th></th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Costa Rica

Causes of death, Region of the Americas

Stratum B

<table>
<thead>
<tr>
<th>Condition</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Injuries</td>
<td>12%</td>
</tr>
<tr>
<td>Communicable diseases (including maternal causes)</td>
<td>15%</td>
</tr>
<tr>
<td>Noncommunicable conditions</td>
<td>70%</td>
</tr>
<tr>
<td>HIV, TB, malaria</td>
<td>3%</td>
</tr>
</tbody>
</table>


Country statistics

WHO region: Americas
Total population: 4,173,000
GDP per capita (Intl $, 2002): 7,966
Life expectancy at birth m/f (years): 75.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 65.2/69.3
Child mortality m/f (per 1000): 11/9
Adult mortality m/f (per 1000): 129/76
Total health expenditure per capita (Intl $, 2002): 743
Total health expenditure as % of GDP (2002): 9.3

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

- Population: %
- Access to improved water: %
- Access to sanitation: %
- Adult literacy: %
- Population living on <1 $ a day: %


Selected country expenditure (% GDP)

- GDP: 16 818 040 000 USD
- Health: % GDP
- ICT: % GDP
- Education: % GDP


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1): 193
- Adult literacy rate 2005 (2): 95.8
- Cost of 3-minute fixed-line phone call (US$) 2002 (3): 0.027
- GDP per capita, PPP (current international $) 2002 (4): 8842

Source:

See explanatory notes for sources and methods.
(….) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Côte d'Ivoire

Country statistics
WHO region: Africa
Total population: 16,631,000
GDP per capita (Intl $, 2002): 1,742
Life expectancy at birth m/f (years): 42.0/49.0
Healthy life expectancy at birth m/f (years, 2002): 37.6/41.3
Child mortality m/f (per 1000): 223/160
Adult mortality m/f (per 1000): 558/450
Total health expenditure per capita (Intl $, 2002): 107
Total health expenditure as % of GDP (2002): 6.2
Figures are for 2003 unless indicated.


Mortality stratum
E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


Causes of death, African Region
Stratum E

Communicable diseases (including maternal causes) 34%
HIV, TB, malaria 40%
Noncommunicable conditions 20%
Injuries 7%


Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 5
Adult literacy rate 2005 (2) 48.1
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.224
GDP per capita, PPP (current international $) 2002 (4) 1543

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Croatia

Country statistics
WHO region: Europe
Total population: 4,428,000
GDP per capita (Intl $, 2002): 8,636
Life expectancy at birth m/f (years): 71.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 63.8/69.3
Child mortality m/f (per 1000): 8/6
Adult mortality m/f (per 1000): 173/70
Total health expenditure per capita (Intl $, 2002): 630
Total health expenditure as % of GDP (2002): 7.3
Figures are for 2003 unless indicated.

Causes of death, European Region
Stratum A

- Injuries 5%
- Communicable diseases (including maternal causes) 6%
- HIV, TB, malaria 0%
- Noncommunicable conditions 89%


Mortality stratum
A: Very low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005</td>
<td>98.1</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.088</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>10232</td>
</tr>
</tbody>
</table>


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Americas
Total population: 11,300,000
GDP per capita (Intl $, 2002): 3,166
Life expectancy at birth m/f (years): 75.0/79.0
Healthy life expectancy at birth m/f (years, 2002): 67.1/69.5
Child mortality m/f (per 1000): 8/6
Adult mortality m/f (per 1000): 137/87
Total health expenditure per capita (Intl $, 2002): 236
Total health expenditure as % of GDP (2002): 7.5
Figures are for 2003 unless indicated.


Mortality stratum

A: Very low child, very low adult
Countries in regional mortality stratum
Canada, Cuba, United States of America.

Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Health</th>
<th>ICT</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>% GDP</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>11</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>96.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.090</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td></td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Cyprus

Country statistics
WHO region: Europe
Total population: 802,000
GDP per capita (Intl $, 2002): 12,692
Life expectancy at birth m/f (years): 76.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 66.7/68.5
Child mortality m/f (per 1000): 5/6
Adult mortality m/f (per 1000): 99/47
Total health expenditure per capita (Intl $, 2002): 883
Total health expenditure as % of GDP (2002): 7.0
Figures are for 2003 unless indicated.

Mortality stratum
A: Very low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 294
Adult literacy rate 2005 (2) 96.8
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.033
GDP per capita, PPP (current international $) 2002 (4) ...

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Czech Republic

Country statistics

WHO region: Europe
Total population: 10,236,000
GDP per capita (Intl $, 2002): 16,020
Life expectancy at birth m/f (years): 72.0/79.0
Healthy life expectancy at birth m/f (years, 2002): 65.9/70.9
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 186/74
Total health expenditure per capita (Intl $, 2002): 1,118
Total health expenditure as % of GDP (2002): 7.0
Figures are for 2003 unless indicated.


Mortality stratum

A: Very low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 256
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.128
GDP per capita, PPP (current international $) 2002 (4) 15615


See explanatory notes for sources and methods.

(...: data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Democratic People's Republic of Korea

Country statistics
WHO region: South-East Asia
Total population: 22,664,000
GDP per capita (Intl $, 2002): 1,237
Life expectancy at birth m/f (years): 65.0/68.0
Healthy life expectancy at birth m/f (years, 2002): 58.0/59.7
Child mortality m/f (per 1000): 56/54
Adult mortality m/f (per 1000): 231/168
Total health expenditure per capita (Intl $, 2002): 57
Total health expenditure as % of GDP (2002): 4.6
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People's Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators
Source:
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Democratic Republic of the Congo

**Country statistics**

- **WHO region:** Africa
- **Total population:** 52,771,000
- **GDP per capita (Intl $, 2002):** 352
- **Life expectancy at birth m/f (years):** 42.0/47.0
- **Healthy life expectancy at birth m/f (years, 2002):** 35.0/39.1
- **Child mortality m/f (per 1000):** 217/192
- **Adult mortality m/f (per 1000):** 578/452
- **Total health expenditure per capita (Intl $, 2002):** 14
- **Total health expenditure as % of GDP (2002):** 4.0

*Figures are for 2003 unless indicated.*


**Countries in regional mortality stratum**


**Selected demographic indicators**

- **Population:** 52,771,000
- **Access to impr. water:** Not available
- **Access to sanitation:** Not available
- **Adult literacy:** 65.3
- **Population living on <1 $ a day:** Not available


**Selected country expenditure (% GDP)**

- **GDP: $ 547 082 000 USD**
- **Health:** Not available
- **ICT:** Not available
- **Education:** Not available


**Country ICT trends**

- **Internet users per 1000 inhabitants 2002 (1):** 1
- **Adult literacy rate 2005 (2):** 65.3
- **Cost of 3-minute fixed-line phone call (US$) 2002 (3):** Not available
- **GDP per capita, PPP (current international $) 2002 (4):** 670


**Country ICT access indicators**

- **Mobile phones:**
- **Telephone mainlines:**
- **Telephone mainlines in largest city:**
- **Telephone mainlines, waiting list:**
- **Personal computers:**
- **Internet hosts:**


**ICT diffusion index**


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See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 536,4000
GDP per capita (Intl $, 2002): 29,227
Life expectancy at birth m/f (years): 75.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 68.6/71.1
Child mortality m/f (per 1000): 6/5
Adult mortality m/f (per 1000): 121/73
Total health expenditure per capita (Intl $, 2002): 2,583
Total health expenditure as % of GDP (2002): 8.8
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Eastern Mediterranean
Total population: 703,000
GDP per capita (Intl $, 2002): 1,237
Life expectancy at birth m/f (years): 53.0/56.0
Healthy life expectancy at birth m/f (years, 2002): 42.5/43.2
Child mortality m/f (per 1000): 144/132
Adult mortality m/f (per 1000): 376/311
Total health expenditure per capita (Intl $, 2002): 78
Total health expenditure as % of GDP (2002): 6.3
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
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<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>7</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>2029</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

Figures and indicators are expressed per 1,000 people.

Connect for health

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics
WHO region: Americas
Total population: 79,000
GDP per capita (Intl $, 2002): 4,875
Life expectancy at birth m/f (years): 71.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 61.9/65.6
Child mortality m/f (per 1000): 12/13
Adult mortality m/f (per 1000): 210/118
Total health expenditure per capita (Intl $, 2002): 310
Total health expenditure as % of GDP (2002): 6.4
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected country expenditure (% GDP)
GDP: 252 037 000 USD
Health: 7.5%
ICT: 2.5%
Education: 10%
Not available
Not available
Not available

ICT diffusion index
Calculated as average of scores for connectivity, access and policy

Country ICT trends
(per 1,000 people)

Country ICT access indicators
Source:
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Dominican Republic

Causes of death, Region of the Americas
Stratum B

Noncommunicable conditions 70%
Communicable diseases (including maternal causes) 15%
HIV, TB, malaria 3%
Injuries 12%


Country statistics
WHO region: Americas
Total population: 8,745,000
GDP per capita (Int$ 2002): 4,802
Life expectancy at birth m/f (years): 65.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 57.2/61.9
Child mortality m/f (per 1000): 38/32
Adult mortality m/f (per 1000): 250/147
Total health expenditure per capita (Intl $, 2002): 295
Total health expenditure as % of GDP (2002): 6.1
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 61
Adult literacy rate 2005 (2) 87.7
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.054
GDP per capita, PPP (current international $) 2002 (4) 6668

Source:
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dziensowagis
Country statistics

WHO region: Americas
Total population: 13,003,000
GDP per capita (Intl $, 2002): 4,123
Life expectancy at birth m/f (years): 68.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 59.8/64.1
Child mortality m/f (per 1000): 29/25
Adult mortality m/f (per 1000): 212/127
Total health expenditure per capita (Intl $, 2002): 197
Total health expenditure as % of GDP (2002): 4.8
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Selected country expenditure (% GDP)

GDP: 24 311 000 000 USD


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
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<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
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<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
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<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>3537</td>
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Source:

See explanatory notes for sources and methods.

(…) data not available.

Ecuador

Causes of death, Region of the Americas
Stratum D

Communicable diseases (including maternal causes) 31%
HIV, TB, malaria 11%
Noncommunicable conditions 48%
Injuries 9%


Selected demographic indicators


Country ICT trends


World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Egypt

 Causes of death, Eastern Mediterranean Region

Stratum D

- Injuries 8%
- Communicable diseases (including maternal causes) 41%
- Noncommunicable conditions 44%
- HIV, TB, malaria 7%


Country statistics

WHO region: Eastern Mediterranean
- Total population: 71,931,000
- GDP per capita (Int'l $, 2002): 3,891
- Life expectancy at birth m/f (years): 65.0/69.0
- Healthy life expectancy at birth m/f (years, 2002): 57.8/60.2
- Child mortality m/f (per 1000): 39/40
- Adult mortality m/f (per 1000): 242/157
- Total health expenditure per capita (Int'l $, 2002): 192
- Total health expenditure as % of GDP (2002): 4.9

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
- Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 28
Adult literacy rate 2005 (2) 55.6
Cost of 3-minute fixed-line phone call (US$) 2002 (4) 0.016
GDP per capita, PPP (current international $) 2002 (4) 3814


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
El Salvador

Causes of death, Region of the Americas

Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Country statistics

WHO region: Americas

- Total population: 6,515,000
- GDP per capita (Intl $, 2002): 4,641
- Life expectancy at birth m/f (years): 67.0/73.0
- Healthy life expectancy at birth m/f (years, 2002): 57.2/62.3
- Child mortality m/f (per 1000): 39/33
- Adult mortality m/f (per 1000): 248/138

- Total health expenditure per capita (Intl $, 2002): 372
- Total health expenditure as % of GDP (2002): 8.0

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum

Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1): 46
Adult literacy rate 2005 (2): 79.7
Cost of 3-minute fixed-line phone call (US$) 2002 (3): 0.070
GDP per capita, PPP (current international $) 2002 (4): 4935

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Equatorial Guinea

Country statistics

WHO region: Africa

Total population: 494,000

GDP per capita (Intl $, 2002): 7,645

Life expectancy at birth m/f (years): 50.0/52.0

Healthy life expectancy at birth m/f (years, 2002): 44.7/46.3

Child mortality m/f (per 1000): 152/139

Adult mortality m/f (per 1000): 464/404

Total health expenditure per capita (Intl $, 2002): 139

Total health expenditure as % of GDP (2002): 1.8

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum

Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 4

Adult literacy rate 2005 (2) ...

Cost of 3-minute fixed-line phone call (US$) 2002 (3) ...

GDP per capita, PPP (current international $) 2002 (4) ...

Source:


See explanatory notes for sources and methods.

(…) data not available.
Country statistics

WHO region: Africa
Total population: 4,141,000
GDP per capita (Intl $, 2002): 706
Life expectancy at birth m/f (years): 58.0/61.0
Healthy life expectancy at birth m/f (years, 2002): 49.3/50.8
Child mortality m/f (per 1000): 91/78
Adult mortality m/f (per 1000): 359/301
Total health expenditure per capita (Intl $, 2002): 36
Total health expenditure as % of GDP (2002): 5.1
Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 2
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.029
GDP per capita, PPP (current international $) 2002 (4) 803

Source:

See explanatory notes for sources and methods.

(...) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Estonia

Causes of death, European Region
Stratum C

- Injuries 13%
- Communicable diseases (including maternal causes) 2%
- Noncommunicable conditions 83%
- HIV, TB, malaria 2%


Country statistics

WHO region: Europe
Total population: 1,323,000
GDP per capita (Intl $, 2002): 11,836
Life expectancy at birth m/f (years): 65.0/77.0
Healthy life expectancy at birth m/f (years, 2002): 59.2/69.0
Child mortality m/f (per 1000): 10/6
Adult mortality m/f (per 1000): 319/114
Total health expenditure per capita (Intl $, 2002): 604
Total health expenditure as % of GDP (2002): 5.1

Figures are for 2003 unless indicated.


Mortality stratum
C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Selected demographic indicators

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Africa
Total population: 70,678,000
GDP per capita (Intl $, 2002): 366
Life expectancy at birth m/f (years): 49.0/51.0
Healthy life expectancy at birth m/f (years, 2002): 40.7/41.7
Child mortality m/f (per 1000): 177/160
Adult mortality m/f (per 1000): 450/386
Total health expenditure per capita (Intl $, 2002): 21
Total health expenditure as % of GDP (2002): 5.7
Figures are for 2003 unless indicated.

Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>1</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>41.5</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.023</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>739</td>
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</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Western Pacific
Total population: 839,000
GDP per capita (Intl $, 2002): 5,696
Life expectancy at birth m/f (years): 66.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 56.9/60.6
Child mortality m/f (per 1000): 21/19
Adult mortality m/f (per 1000): 275/173
Total health expenditure per capita (Intl $, 2002): 240
Total health expenditure as % of GDP (2002): 4.2

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy

Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Finland

Iceland

Norway

Russian Federation

Estonia

Latvia

Lithuania

Belarus

Republic of Moldova

Georgia

Ukraine

Bulgaria

Kazakhstan

Armenia

Azerbaijan

Kyrgyzstan

Uzbekistan

Tajikistan

Turkmenistan

Slovakia

Czech Republic

Poland

Romania

Turkey

Sweden

Denmark

Finland

Italy

Greece

Germany

Israel

UK

Malta

Cyprus

Greenland

Slovenia

Croatia

Bosnia & Herzegovina

Serbia & Montenegro

TFYR of Macedonia

Albania

Hungary

Luxembourg

Spain

Portugal

Austria

Ireland

Belgium

Netherlands

Country statistics

WHO region: Europe
Total population: 5,207,000
GDP per capita (Intl $, 2002): 26,614
Life expectancy at birth m/f (years): 75.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 68.7/73.5
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 134/57
Total health expenditure per capita (Intl $, 2002): 1,943
Total health expenditure as % of GDP (2002): 7.3

Figures are for 2003 unless indicated.


Causes of death, European Region

Stratum A

Injuries 5%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Noncommunicable conditions 89%


Countries in regional mortality stratum

Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


Calculated as average of scores for connectivity, access and policy

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
France

Country statistics
WHO region: Europe
Total population: 60,144,000
GDP per capita (Intl $, 2002): 28,094
Life expectancy at birth m/f (years): 76.0/84.0
Healthy life expectancy at birth m/f (years, 2002): 69.3/74.7
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 132/59
Total health expenditure per capita (Intl $, 2002): 2,736
Total health expenditure as % of GDP (2002): 9.7
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult
Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Causes of death, European Region
Stratum A

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators
Source:
See explanatory notes for sources and methods.
(….) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Gabon

Libyan Arab Jamahiriya
Egypt
Somalia
Sudan
Ethiopia
Algeria
Mauritania
Morocco
Central African Republic
Chad
Niger
Mali
Mozambique
Madagascar
Eritrea
Senegal
Cape Verde
Gambia
Guinea
Guinea-Bissau
Sierra Leone
Liberia
Côte d’Ivoire
Ghana
Sao Tome & Principe
Togo
Benin
Tunisia
Equitorial Guinea
Nigeria
Cameroon
Gabon
Congo
Democratic Republic of the Congo
Angola
Namibia
South Africa
Zimbabwe
Kenya
Tanzania
Zambia
Botswana
Burundi
Uganda
Rwanda
Burkina Faso
Seychelles
Reunion
Mauritius
Swaziland
Lesotho
Malawi
Comoros
Djibouti

Country statistics

WHO region: Africa
Total population: 1,329,000
GDP per capita (Intl $, 2002): 5,723
Life expectancy at birth m/f (years): 55.0/60.0
Healthy life expectancy at birth m/f (years, 2002): 50.2/52.6
Child mortality m/f (per 1000): 102/80
Adult mortality m/f (per 1000): 397/323
Total health expenditure per capita (Intl $, 2002): 248
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.


Causes of death, African Region
Stratum D

Noncommunicable conditions 23%
Communicable diseases (including maternal causes) 40%
HIV, TB, malaria 25%
Injuries 7%


Selected country expenditure (% GDP)


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 19
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.215
GDP per capita, PPP (current international $) 2002 (4) 6403

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Africa
Total population: 1,426,000
GDP per capita (Intl $, 2002): 1,131
Life expectancy at birth m/f (years): 56.0/59.0
Healthy life expectancy at birth m/f (years, 2002): 48.5/50.5
Child mortality m/f (per 1000): 130/116
Adult mortality m/f (per 1000): 332/262
Total health expenditure per capita (Intl $, 2002): 83
Total health expenditure as % of GDP (2002): 7.3
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Causes of death, African Region

Stratum D

Injuries 7%
Communicable diseases (including maternal causes) 45%
HIV, TB, malaria 25%
Noncommunicable conditions 23%


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 19
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.026
GDP per capita, PPP (current international $) 2002 (4) 1744

Source:

See explanatory notes for sources and methods.
(... data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 5,126,000
GDP per capita (Intl $, 2002): 3,260
Life expectancy at birth m/f (years): 67.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 62.2/66.6
Child mortality m/f (per 1000): 50/39
Adult mortality m/f (per 1000): 195/76
Total health expenditure per capita (Intl $, 2002): 123
Total health expenditure as % of GDP (2002): 3.8

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
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<td>15</td>
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<tr>
<td>Adult literacy rate 2005</td>
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<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
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Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowajas
Country statistics

WHO region: Europe
Total population: 82,476,000
GDP per capita (Intl $, 2002): 25,842
Life expectancy at birth m/f (years): 76.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 69.6/74.0
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 115/59
Total health expenditure per capita (Intl $, 2002): 2,817
Total health expenditure as % of GDP (2002): 10.9
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult
Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


ICT diffusion index


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Ghana

Causes of death, African Region
Stratum D

- Injuries 7%
- Noncommunicable conditions 23%
- Communicable diseases (including maternal causes) 45%
- HIV, TB, malaria 25%


Country statistics

WHO region: Africa
Total population: 20,922,000
GDP per capita (Intl $, 2002): 1,302
Life expectancy at birth m/f (years): 57.0/60.0
Healthy life expectancy at birth m/f (years, 2002): 49.2/50.3
Child mortality m/f (per 1000): 99/92
Adult mortality m/f (per 1000): 352/295
Total health expenditure per capita (Intl $, 2002): 73
Total health expenditure as % of GDP (2002): 5.6
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 (1) | 8 |
| Adult literacy rate 2005 (2) | 54.1 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | 0.025 |
| GDP per capita, PPP (current international $) 2002 (4) | 2126 |

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 10,976,000
GDP per capita (Intl $, 2002): 19,041
Life expectancy at birth m/f (years): 76.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 69.1/72.9
Child mortality m/f (per 1000): 6/5
Adult mortality m/f (per 1000): 118/48
Total health expenditure per capita (Intl $, 2002): 1,814
Total health expenditure as % of GDP (2002): 9.5
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics
WHO region: Americas
Total population: 80,000
GDP per capita (Intl $, 2002): 8,168
Life expectancy at birth m/f (years): 66.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 58.4/60.0
Child mortality m/f (per 1000): 24/21
Adult mortality m/f (per 1000): 258/220
Total health expenditure per capita (Intl $, 2002): 465
Total health expenditure as % of GDP (2002): 5.7
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected country expenditure (% GDP)

Internet users per 1000 inhabitants 2002 (1) 142
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.089
GDP per capita, PPP (current international $) 2002 (4) 7290


See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Guatemala

Causes of death, Region of the Americas

Stratum D

- Injuries 9%
- Communicable diseases (including maternal causes) 31%
- Noncommunicable conditions 49%
- HIV, TB, malaria 11%


Country statistics

WHO region: Americas
Total population: 12,347,000
GDP per capita (Intl $, 2002): 4,145
Life expectancy at birth m/f (years): 64.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 54.9/59.9
Child mortality m/f (per 1000): 50/44
Adult mortality m/f (per 1000): 289/165
Total health expenditure per capita (Intl $, 2002): 199
Total health expenditure as % of GDP (2002): 4.8

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 33
Adult literacy rate 2005 (2) 69.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.084
GDP per capita, PPP (current international $) 2002 (4) 4085


See explanatory notes for sources and methods.

Guinea

Causes of death, African Region

Stratum D

- Injuries: 7%
- Communicable diseases (including maternal causes): 45%
- HIV, TB, malaria: 25%
- Noncommunicable conditions: 23%


Country statistics

WHO region: Africa
Total population: 84,800,000
GDP per capita (Intl $, 2002): 1,814
Life expectancy at birth m/f (years): 51.0/53.0
Healthy life expectancy at birth m/f (years, 2002): 43.9/45.6
Child mortality m/f (per 1000): 165/154
Adult mortality m/f (per 1000): 403/342
Total health expenditure per capita (Intl $, 2002): 105
Total health expenditure as % of GDP (2002): 5.8
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum

Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 5
Adult literacy rate 2005 (2) 7.5
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.076
GDP per capita, PPP (current international $) 2002 (4) 2084


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Guinea-Bissau

Country statistics

WHO region: Africa
Total population: 1,493,000
GDP per capita (Int'l $, 2002): 599
Life expectancy at birth m/f (years): 45.0/48.0
Healthy life expectancy at birth m/f (years, 2002): 39.6/41.5
Child mortality m/f (per 1000): 213/195
Adult mortality m/f (per 1000): 479/405
Total health expenditure per capita (Int'l $, 2002): 38
Total health expenditure as % of GDP (2002): 6.3
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Guyana

Country statistics

WHO region: Americas
Total population: 765,000
GDP per capita (Intl $, 2002): 4,065
Life expectancy at birth m/f (years): 61.0/64.0
Healthy life expectancy at birth m/f (years, 2002): 53.1/57.2
Child mortality m/f (per 1000): 758/62
Adult mortality m/f (per 1000): 290/255
Total health expenditure per capita (Intl $, 2002): 227
Total health expenditure as % of GDP (2002): 5.6
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy

Haiti

Country statistics
WHO region: Americas
Total population: 8,326,000
GDP per capita (Intl $, 2002): 1,093
Life expectancy at birth m/f (years): 52.0/54.0
Healthy life expectancy at birth m/f (years, 2002): 43.5/44.1
Child mortality m/f (per 1000): 123/114
Adult mortality m/f (per 1000): 450/385
Total health expenditure per capita (Intl $, 2002): 83
Total health expenditure as % of GDP (2002): 7.6
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators


See explanatory notes for sources and methods.

…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Honduras

Connect for health

Country statistics

WHO region: Americas
Total population: 6,941,000
GDP per capita (Intl $, 2002): 2,511
Life expectancy at birth m/f (years): 65.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 56.3/60.5
Child mortality m/f (per 1000): 42/40
Adult mortality m/f (per 1000): 248/181
Total health expenditure per capita (Intl $, 2002): 156
Total health expenditure as % of GDP (2002): 6.2
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics
WHO region: Europe
Total population: 9,877,000
GDP per capita (Intl $, 2002): 13,891
Life expectancy at birth m/f (years): 68.0/77.0
Healthy life expectancy at birth m/f (years, 2002): 61.5/68.2
Child mortality m/f (per 1000): 9/8
Adult mortality m/f (per 1000): 257/111
Total health expenditure per capita (Intl $, 2002): 1,078
Total health expenditure as % of GDP (2002): 7.8
Figures are for 2003 unless indicated.

Mortality stratum
C: Low child, high adult
Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Causes of death, European Region
Stratum C
Injures 13%
Communicable diseases (including maternal causes) 2%
HIV, TB, malaria 2%
Noncommunicable conditions 83%

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

ICT diffusion index
Calculated as average of scores for connectivity, access and policy

Country ICT access indicators

World Health Organization: G. Kernen, J. Dzenowagis
Iceland

Causes of death, European Region
Stratum A

Injuries 5%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Noncommunicable conditions 89%


Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

Country statistics

WHO region: Europe
Total population: 290,000
GDP per capita (Intl $, 2002): 28,354
Life expectancy at birth m/f (years): 78.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 72.1/73.6
Child mortality m/f (per 1000): 4/2
Adult mortality m/f (per 1000): 81/53
Total health expenditure per capita (Intl $, 2002): 2,802
Total health expenditure as % of GDP (2002): 9.9
Figures are for 2003 unless indicated.


Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: South-East Asia
Total population: 1,065,462,000
GDP per capita (Intl $, 2002): 1,568
Life expectancy at birth m/f (years): 60.0/63.0
Healthy life expectancy at birth m/f (years, 2002): 53.3/53.6
Child mortality m/f (per 1000): 85/90
Adult mortality m/f (per 1000): 283/213
Total health expenditure per capita (Intl $, 2002): 96
Total health expenditure as % of GDP (2002): 6.1

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
**Indonesia**

**Causes of death, South-East Asia Region**

**Stratum B**

- Injuries 10%
- Communicable diseases (including maternal causes) 19%
- Noncommunicable conditions 81%
- HIV, TB, malaria 10%


**Country statistics**

**WHO region:** South-East Asia

**Total population:** 219,883,000

**GDP per capita (Intl $, 2002):** 3,390

**Life expectancy at birth m/f (years):** 65.0/68.0

**Healthy life expectancy at birth m/f (2002):** 57.4/58.9

**Child mortality m/f (per 1000):** 45/37

**Adult mortality m/f (per 1000):** 241/204

**Total health expenditure per capita (Intl $, 2002):** 110

**Total health expenditure as % of GDP (2002):** 3.2

Figures are for 2003 unless indicated.


**Mortality stratum**

**B: Low child, low adult**

Countries in regional mortality stratum
Indonesia, Sri Lanka, Thailand.

**Selected demographic indicators**


**Selected country expenditure (% GDP)**


**ICT diffusion index**

Calculated as average of scores for connectivity, access and policy


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>21</td>
</tr>
<tr>
<td>Adult literacy rate 2005</td>
<td>87.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.028</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>3178</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Iran (Islamic Republic of)

Causes of death, Eastern Mediterranean Region
Stratum B

Noncommunicable conditions 71%
Communicable diseases (including maternal causes) 12%
HIV, TB, malaria 1%
Injuries 16%

Country statistics
WHO region: Eastern Mediterranean
Total population: 68,920,000
GDP per capita (Intl $, 2002): 7,219
Life expectancy at birth m/f (years): 67.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 56.1/59.1
Child mortality m/f (per 1000): 42/36
Adult mortality m/f (per 1000): 201/125
Total health expenditure per capita (Intl $, 2002): 432
Total health expenditure as % of GDP (2002): 6.0
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators

See explanatory notes for sources and methods.


World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Eastern Mediterranean
Total population: 25,175,000
GDP per capita (Intl $, 2002): 2,869
Life expectancy at birth m/f (years): 50.0/61.0
Healthy life expectancy at birth m/f (years, 2002): 48.8/51.5
Child mortality m/f (per 1000): 130/120
Adult mortality m/f (per 1000): 466/205
Total health expenditure per capita (Intl $, 2002): 44
Total health expenditure as % of GDP (2002): 1.5
Figures are for 2003 unless indicated.


Causes of death, Eastern Mediterranean Region

Stratum D

- Injuries 8%
- Communicable diseases (including maternal causes): 41%
- Noncommunicable conditions: 44%
- HIV, TB, malaria: 7%


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum

Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

See explanatory notes for sources and methods.

Source:

Not available


Figures are for 2003 unless indicated.


Causes of death, Eastern Mediterranean Region

Stratum D

- Injuries 8%
- Communicable diseases (including maternal causes): 41%
- Noncommunicable conditions: 44%
- HIV, TB, malaria: 7%


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum

Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

See explanatory notes for sources and methods.

Source:

Not available


Select the best answer for the following question:

Question: What is the total population in the Eastern Mediterranean region?

A) 25,175,000
B) 2,869
C) 44
D) 1.5

Answer: A) 25,175,000

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 3,856,000
GDP per capita (Intl $, 2002): 32,570
Life expectancy at birth m/f (years): 76.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 68.1/71.5
Child mortality m/f (per 1000): 7/5
Adult mortality m/f (per 1000): 100/60
Total health expenditure per capita (Intl $, 2002): 2,367
Total health expenditure as % of GDP (2002): 7.3
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>280</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>Not available</td>
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<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.142</td>
</tr>
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<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>36751</td>
</tr>
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</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 6,433,000
GDP per capita (Intl $, 2002): 20,780
Life expectancy at birth m/f (years): 78.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 70.5/72.3
Child mortality m/f (per 1000): 7/6
Adult mortality m/f (per 1000): 92/51
Total health expenditure per capita (Intl $, 2002): 1,890
Total health expenditure as % of GDP (2002): 9.1
Figures are for 2003 unless indicated.


Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)

GDP: 10 406 000 000 USD
Health 10
ICT 2.5
Education 5


SELECTED COUNTRY EXPENDITURE (% GDP)

GDP: 104 206 000 000 USD
Health 10
ICT 2.5
Education 5


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Selected demographic indicators


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 301
Adult literacy rate 2005 (2) 95.3
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.016
GDP per capita, PPP (current international $) 2002 (4) 19809

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Italy

Causes of death, European Region

Stratum A

Country statistics

WHO region: Europe
Total population: 57,423,000
GDP per capita (int $, 2002): 25,569
Life expectancy at birth m/f (years): 78.0/84.0
Healthy life expectancy at birth m/f (years, 2002): 70.7/74.7
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 93/47
Total health expenditure per capita (int $, 2002): 2,166
Total health expenditure as % of GDP (2002): 8.5
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Israel, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Jamaica

Country statistics

WHO region: Americas
Total population: 2,651,000
GDP per capita (Intl $, 2002): 3,917
Life expectancy at birth m/f (years): 71.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 64.2/65.9
Child mortality m/f (per 1000): 21/19
Adult mortality m/f (per 1000): 165/123
Total health expenditure per capita (Intl $, 2002): 234
Total health expenditure as % of GDP (2002): 6.0
Figures are for 2003 unless indicated.


Causes of death, Region of the Americas

Stratum B

- Injuries: 12%
- Communicable diseases (including maternal causes): 15%
- HIV, TB, malaria: 3%
- Noncommunicable conditions: 70%


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 228
Adult literacy rate 2005 (2) 87.6
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.085
GDP per capita, PPP (current international $) 2002 (4) 3950

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

**WHO region:** Western Pacific

- **Total population:** 127,654,000
- **GDP per capita (Intl $, 2002):** 26,860
- **Life expectancy at birth m/f (years):** 78.0/85.0
- **Healthy life expectancy at birth m/f (2002):** 72.3/77.7
- **Child mortality m/f (per 1000):** 4/4
- **Adult mortality m/f (per 1000):** 96/45
- **Total health expenditure per capita (Intl $, 2002):** 2,133
- **Total health expenditure as % of GDP (2002):** 7.9

Figures are for 2003 unless indicated.


Mortality stratum

**A: low child, very low adult**

Countries in regional mortality stratum

Australia, Brunei Darussalam, Japan, New Zealand, Singapore.

Selected demographic indicators


Selected country expenditure (% GDP)


ICT diffusion index

*Calculated as average of scores for connectivity, access and policy*


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>449</td>
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<tr>
<td>Adult literacy rate 2005</td>
<td>90.3%</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.668</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>2,133</td>
</tr>
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</table>

Source:


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Eastern Mediterranean
Total population: 5473000
GDP per capita (Intl $, 2002): 4487
Life expectancy at birth m/f (years): 69.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 59.7/62.3
Child mortality m/f (per 1000): 29/27
Adult mortality m/f (per 1000): 189/120
Total health expenditure per capita (Intl $, 2002): 418
Total health expenditure as % of GDP (2002): 9.3
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 58
Adult literacy rate 2003 (2) 90.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.042
GDP per capita, PPP (current international $) 2002 (4) 4224

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 15,433,000
GDP per capita (Intl $, 2002): 7,363
Life expectancy at birth m/f (years): 56.0/67.0
Healthy life expectancy at birth m/f (years, 2002): 52.6/59.3
Child mortality m/f (per 1000): 83/62
Adult mortality m/f (per 1000): 419/187
Total health expenditure per capita (Intl $, 2002): 261
Total health expenditure as % of GDP (2002): 3.5
Figures are for 2003 unless indicated.


Mortality stratum

C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Causes of death, European Region

Stratum C

Injuries 13%
Communicable diseases (including maternal causes) 2%
Noncommunicable conditions 83%
HIV, TB, malaria 2%


Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends

(per 1,000 people)

Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 16
Adult literacy rate 2005 (2) 99.5
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 11.5
GDP per capita, PPP (current international $) 2002 (4) 5897

Source:

See explanatory notes for sources and methods.

(...data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Kenya

Country statistics
WHO region: Africa
Total population: 31,987,000
GDP per capita (Intl $, 2002): 1,430
Life expectancy at birth m/f (years): 50.0/49.0
Healthy life expectancy at birth m/f (years, 2002): 44.1/44.8
Child mortality m/f (per 1000): 126/120
Adult mortality m/f (per 1000): 495/521
Total health expenditure per capita (Intl $, 2002): 70
Total health expenditure as % of GDP (2002): 4.9
Figures are for 2003 unless indicated.

Mortality stratum
E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)

ICT diffusion index
Calculated as average of scores for connectivity, access and policy

Country ICT access indicators
<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>84.3</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.094</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>1020</td>
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</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Kiribati

Causes of death, Western Pacific Region

Stratum B

- Injuries: 11%
- Noncommunicable conditions: 75%
- Communicable diseases (including maternal causes): 11%
- HIV, TB, malaria: 4%


Country statistics

- WHO region: Western Pacific
- Total population: 88,000
- GDP per capita (Intl $, 2002): 1,758
- Life expectancy at birth m/f (years): 62/67.0
- Healthy life expectancy at birth m/f (years, 2002): 52.3/55.6
- Child mortality m/f (per 1000): 73/59
- Adult mortality m/f (per 1000): 304/191
- Total health expenditure per capita (Intl $, 2002): 141
- Total health expenditure as % of GDP (2002): 8.0

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
- Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators

Country ICT trends (per 1,000 people)

Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.098</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>Not available</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

Source: World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Eastern Mediterranean
Total population: 2,521,000
GDP per capita (Intl $, 2002): 14,517
Life expectancy at birth m/f (years): 76.0/79.0
Healthy life expectancy at birth m/f (years, 2002): 67.4/66.6
Child mortality m/f (per 1000): 12/12
Adult mortality m/f (per 1000): 73/53
Total health expenditure per capita (Intl $, 2002): 552
Total health expenditure as % of GDP (2002): 3.8

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)

GDP: 35 180 490 000 USD


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzienowagis
Kyrgyzstan

Causes of death, European Region

Stratum B

- Injuries 6%
- Communicable diseases (including maternal causes) 8%
- Noncommunicable conditions 85%
- HIV, TB, malaria 1%


Selected demographic indicators

<table>
<thead>
<tr>
<th>Country</th>
<th>Urban %</th>
<th>Rural %</th>
<th>Total %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Access to impr. water</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Access to sanitation</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult literacy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Population living on &lt;1 $ a day</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>1999</th>
<th>2000</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>30</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult literacy rate 2005</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.090</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>1652</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Lao People’s Democratic Republic

Connecting for health

Country statistics

WHO region: Western Pacific
Total population: 5,657,000
GDP per capita (Intl $, 2002): 1,676
Life expectancy at birth m/f (years): 58.0/60.0
Healthy life expectancy at birth m/f (years, 2002): 47.1/47.0
Child mortality m/f (per 1000): 96/85
Adult mortality m/f (per 1000): 335/303
Total health expenditure per capita (Intl $, 2002): 49
Total health expenditure as % of GDP (2002): 2.9
Figures are for 2003 unless indicated.


Causes of death, Western Pacific Region

Stratum B

- Injuries 11%
- Communicable diseases (including maternal causes) 11%
- HIV, TB, malaria 4%
- Noncommunicable conditions 75%


Selected demographic indicators


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2002/03</th>
<th>2005/06</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>3</td>
<td>Not available</td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>68.7</td>
<td>71.5</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.015</td>
<td>Not available</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>1678</td>
<td>Not available</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.


Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


World Health Organization: G. Kernen, J. Dzenowagis
Latvia

Country statistics

WHO region: Europe
Total population: 2,307,000
GDP per capita (Intl $, 2002): 9,277
Life expectancy at birth m/f (years): 66.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 58.0/67.5
Child mortality m/f (per 1000): 14/11
Adult mortality m/f (per 1000): 306/120
Total health expenditure per capita (Intl $, 2002): 477
Total health expenditure as % of GDP (2002): 5.1
Figures are for 2003 unless indicated.


Mortality stratum

C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Causes of death, European Region

Stratum C

Noncommunicable conditions 83%
Communicable diseases (including maternal causes) 2%
HIV, TB, malaria 2%
Injuries 13%


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002</th>
<th>133</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005</td>
<td>99.7</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
<td>0.113</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>9,275</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Lebanon

Country statistics

WHO region: Eastern Mediterranean
Total population: 3,653,000
GDP per capita (Intl $, 2002): 6,081
Life expectancy at birth m/f (years): 68.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 59.2/61.6
Child mortality m/f (per 1000): 34/28
Adult mortality m/f (per 1000): 199/138
Total health expenditure per capita (Intl $, 2002): 697
Total health expenditure as % of GDP (2002): 11.5
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>117</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.098</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>4756</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.
Lesotho

Country statistics

WHO region: Africa
Total population: 1,802,000
GDP per capita (Int'l S., 2002): 1,918
Life expectancy at birth m/f (years): 35.0/40.0
Healthy life expectancy at birth m/f (years, 2002): 29.6/33.2
Child mortality m/f (per 1000): 87/82
Adult mortality m/f (per 1000): 912/781
Total health expenditure per capita (Int'l S., 2002): 119
Total health expenditure as % of GDP (2002): 6.2
Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Causes of death, African Region

Stratum E

Communicable diseases (including maternal causes) 34%
HIV, TB, malaria 40%
Noncommunicable conditions 20%
Injuries 7%

**Liberia**

**Country statistics**

WHO region: *Africa*

- Total population: 3,367,000
- GDP per capita (Intl $, 2002): 520
- Life expectancy at birth m/f (years): 40.0/43.0
- Healthy life expectancy at birth m/f (years, 2002): 33.6/37.0
- Child mortality m/f (per 1000): 246/224
- Adult mortality m/f (per 1000): 590/484
- Total health expenditure per capita (Intl $, 2002): 11
- Total health expenditure as % of GDP (2002): 2.1

Figures are for 2003 unless indicated.


**Causes of death, African Region**

*Stratum D*

- Injuries 7%
- Noncommunicable conditions 23%
- Communicable diseases (including maternal causes) 45%
- HIV, TB, malaria 25%


**Mortality stratum**

*D: High child, high adult*

Countries in regional mortality stratum

- Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

**Selected country expenditure (% GDP)**

GDP: 561 800 000 USD


**ICT diffusion index**

Calculated as average of scores for connectivity, access and policy


**Country ICT access indicators**

- Internet users per 1000 inhabitants 2002 (1)
- Adult literacy rate 2005 (2)
- Cost of 3-minute fixed-line phone call (US$) 2002 (3)
- GDP per capita, PPP (current international $) 2002 (4)

See explanatory notes for sources and methods.

(…) data not available.

Source:


World Health Organization: G. Kernen, J. Dzenowagis
Libyan Arab Jamahiriya

Country statistics

WHO region: Eastern Mediterranean
Total population: 5,551,000
GDP per capita (Intl $, 2002): 6,777
Life expectancy at birth m/f (years): 71.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 62.3/65.0
Child mortality m/f (per 1000): 16/15
Adult mortality m/f (per 1000): 172/101
Total health expenditure per capita (Intl $, 2002): 222
Total health expenditure as % of GDP (2002): 3.3
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected demographic indicators

- Population
- Access to impr. water
- Access to sanitation
- Adult literacy
- Population living on <$1 a day


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Selected country expenditure (% GDP)

- Health
- ICT
- Education


World Health Organization: G. Kernen, J. Dzenowagis
Lithuania

Causes of death, European Region
Stratum C

Country statistics
WHO region: Europe
Total population: 3,444,000
GDP per capita (Intl $, 2002): 9,228
Life expectancy at birth m/f (years): 66.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 58.9/67.7
Child mortality m/f (per 1000): 10/7
Adult mortality m/f (per 1000): 302/106
Total health expenditure per capita (Intl $, 2002): 549
Total health expenditure as % of GDP (2002): 5.9
Figures are for 2003 unless indicated.


Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators


 Luxembourg

Causes of death, European Region
Stratum A

Injuries 5%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Noncommunicable conditions 89%


Country statistics
WHO region: Europe
Total population: 453,000
GDP per capita (Intl $, 2002): 49,228
Life expectancy at birth m/f (years): 76.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 69.373.7
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 115/63
Total health expenditure per capita (Intl $, 2002): 3,066
Total health expenditure as % of GDP (2002): 6.2
Figures are for 2003 unless indicated.


Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Madagascar

Country statistics
WHO region: Africa
Total population: 17,404,000
GDP per capita (Intl $, 2002): 846
Life expectancy at birth m/f (years): 55.0/59.0
Healthy life expectancy at birth m/f (years, 2002): 47.3/49.9
Child mortality m/f (per 1000): 135/117
Adult mortality m/f (per 1000): 337/260
Total health expenditure per capita (Intl $, 2002): 18
Total health expenditure as % of GDP (2002): 2.1
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Causes of death, African Region
Stratum D
Injuries 7%
Noncommunicable conditions 23%
Communicable diseases (including maternal causes) 45%
HIV, TB, malaria 25%


Selected country expenditure (% GDP)

Selected demographic indicators

Country ICT trends
(per 1,000 people)


Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Malawi

Causes of death, African Region

Stratum E

Injuries 7%
Communicable diseases (including maternal causes) 34%
Noncommunicable conditions 20%
HIV, TB, malaria 40%


Country statistics

WHO region: Africa
Total population: 12,105,000
GDP per capita (Intl $, 2002): 493
Life expectancy at birth m/f (years): 41.0/42.0
Healthy life expectancy at birth m/f (years, 2002): 35.0/34.8
Child mortality m/f (per 1000): 182/175
Adult mortality m/f (per 1000): 652/615
Total health expenditure per capita (Intl $, 2002): 48
Total health expenditure as % of GDP (2002): 9.8

Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Malaysia

Country statistics
WHO region: Western Pacific
Total population: 24,425,000
GDP per capita (Intl $, 2002): 9,253
Life expectancy at birth m/f (years): 70.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 61.6/64.8
Child mortality m/f (per 1000): 8/7
Adult mortality m/f (per 1000): 195/108
Total health expenditure per capita (Intl $, 2002): 349
Total health expenditure as % of GDP (2002): 3.8
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: South-East Asia
Total population: 318,000
GDP per capita (Intl $, 2002): 5,301
Life expectancy at birth m/f (years): 66.0/64.0
Healthy life expectancy at birth m/f (years, 2002): 59.0/56.6
Child mortality m/f (per 1000): 67/77
Adult mortality m/f (per 1000): 165/146
Total health expenditure per capita (Intl $, 2002): 307
Total health expenditure as % of GDP (2002): 5.8

Figures are for 2003 unless indicated.

Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Causes of death, South-East Asia Region

Stratum D

Noncommunicable conditions 49%
Communicable diseases (including maternal causes) 34%
HIV, TB, malaria 7%
Injuries 10%


Selected health indicators

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 13,007,000
GDP per capita (Intl $, 2002): 725
Life expectancy at birth m/f (years): 44.0/46.0
Healthy life expectancy at birth m/f (years, 2002): 37.5/38.3
Child mortality m/f (per 1000): 225/216
Adult mortality m/f (per 1000): 486/427
Total health expenditure per capita (Intl $, 2002): 33
Total health expenditure as % of GDP (2002): 4.5
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 394,000
GDP per capita (Intl $, 2002): 9,984
Life expectancy at birth m/f (years): 76.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 69.7/72.3
Child mortality m/f (per 1000): 7/5
Adult mortality m/f (per 1000): 84/49
Total health expenditure per capita (Intl $, 2002): 962
Total health expenditure as % of GDP (2002): 9.6
Figures are for 2003 unless indicated.

Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 (1) | 303 |
| Adult literacy rate 2005 (2) | 92.6 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | 0.116 |
| GDP per capita, PPP (current international $) 2002 (4) | 17837 |


See explanatory notes for sources and methods. (…) data not available.

Source: World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Western Pacific
Total population: 53,000
GDP per capita (Intl $, 2002): 3,927
Life expectancy at birth m/f (years): 60.0/63.0
Healthy life expectancy at birth m/f (years, 2002): 53.9/55.7
Child mortality m/f (per 1000): 68/53
Adult mortality m/f (per 1000): 333/280
Total health expenditure per capita (Intl $, 2002): 415
Total health expenditure as % of GDP (2002): 10.6
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 24
Adult literacy rate 2005 (2) ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) ...
GDP per capita, PPP (current international $) 2002 (4) ...

Source:

See explanatory notes for sources and methods.

(…) data not available.

Mauritania

Country statistics
WHO region: Africa
Total population: 2,893,000
GDP per capita (Intl $, 2002): 1,380
Life expectancy at birth m/f (years): 48.0/53.0
Healthy life expectancy at birth m/f (years, 2002): 42.8/46.3
Child mortality m/f (per 1000): 200/167
Adult mortality m/f (per 1000): 408/312
Total health expenditure per capita (Intl $, 2002): 54
Total health expenditure as % of GDP (2002): 3.9
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Mauritius

Causes of death, African Region
Stratum D

- Injuries 7%
- Noncommunicable conditions 23%
- Communicable diseases (including maternal causes) 45%
- HIV, TB, malaria 25%


Country statistics
WHO region: Africa
Total population: 1,221,000
GDP per capita (Intl $, 2002): 11,046
Life expectancy at birth m/f (years): 69.0/76.0
Healthy life expectancy at birth m/f (years, 2002): 60.3/64.6
Child mortality m/f (per 1000): 19/14
Adult mortality m/f (per 1000): 218/115
Total health expenditure per capita (Intl $, 2002): 387
Total health expenditure as % of GDP (2002): 3.5
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.


Selected country expenditure (% GDP)

- GDP: 4 542 203 000 USD
- Not available


Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 | 103 |
| Adult literacy rate 2005 | 84.3 |
| Cost of 3-minute fixed-line phone call (US$) 2002 | 0.043 |
| GDP per capita, PPP (current international $) 2002 | 10864 |

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Mexico

Brazil
USA
Chile
Argentina
Uruguay
Bolivia
Paraguay
Falklands/Malvinos
Peru
Ecuador
Colombia
Venezuela
Belize
Jamaica
Canada
Bahamas
Cayman Is
Haiti
Cuba
Dominican Republic
Bermuda
Panama
Costa Rica
Nicaragua
Honduras
El Salvador
Guatemala
Trinidad & Tobago
Guyana
Suriname
French Guiana
US/UK Virgin Is
Puerto Rico
Turks & Caicos Is
Antigua & Barbuda, Anguilla, Montserrat, Saint Kitts & Nevis
Guadeloupe
Dominica
Saint Lucia/Martinique
Barbados
Saint Vincent & the Grenadines
Grenada

Country statistics

WHO region: Americas
Total population: 103,457,000
GDP per capita (Int $, 2002): 8,979
Life expectancy at birth m/f (years): 72.0/77.0
Healthy life expectancy at birth m/f (years, 2002): 63.4/67.6
Child mortality m/f (per 1000): 31/25
Adult mortality m/f (per 1000): 166/95
Total health expenditure per capita (Int $, 2002): 550
Total health expenditure as % of GDP (2002): 6.1
Figures are for 2003 unless indicated.


Causes of death, Region of the Americas

Stratum B

Noncommunicable conditions 70%
Communicable diseases (including maternal causes) 19%
HIV, TB, malaria 3%
Injuries 12%


Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Micronesia (Federated States of)

Country statistics
WHO region: Western Pacific
Total population: 109,000
GDP per capita (Intl $, 2002): 4,795
Life expectancy at birth m/f (years): 68.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 57.0/58.4
Child mortality m/f (per 1000): 25/20
Adult mortality m/f (per 1000): 206/172
Total health expenditure per capita (Intl $, 2002): 311
Total health expenditure as % of GDP (2002): 6.5

Figures are for 2003 unless indicated.


Causes of death, Western Pacific Region
Stratum B

Noncommunicable conditions 75%
Communicable diseases (including maternal causes) 11%
HIV, TB, malaria 4%
Injuries 11%


Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(….) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Monaco

Country statistics
WHO region: Europe
Total population: 34,000
GDP per capita (Int$ 2002): 38,682
Life expectancy at birth m/f (years): 78.0/85.0
Healthy life expectancy at birth m/f (years, 2002): 70.7/75.2
Child mortality m/f (per 1000): 5/3
Adult mortality m/f (per 1000): 110/47
Total health expenditure per capita (Int$ 2002): 4,258
Total health expenditure as % of GDP (2002): 11.0
Figures are for 2003 unless indicated.


Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Causes of death, European Region
Stratum A

Noncommunicable conditions 89%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Injuries 5%

Selected country expenditure (% GDP)

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Mongolia

Causes of death, Western Pacific Region
Stratum B

Noncommunicable conditions 75%
Communicable diseases (including maternal causes) 11%
Injuries 11%
HIV, TB, malaria 4%


Country statistics

WHO region: Western Pacific
Total population: 2,594,000
GDP per capita ( Intl $, 2002): 2,020
Life expectancy at birth m/f (years): 62.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 53.3/58.0
Child mortality m/f (per 1000): 72/64
Adult mortality m/f (per 1000): 310/179
Total health expenditure per capita ( Intl $, 2002): 128
Total health expenditure as % of GDP (2002): 6.3
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(... data not available)

World Health Organization: G. Kernen, J. Dzenowagis
Morocco

Causes of death, Eastern Mediterranean Region
Stratum D

- Injuries 8%
- Communicable diseases (including maternal causes) 41%
- HIV, TB, malaria 7%
- Noncommunicable conditions 44%


Country statistics

WHO region: Eastern Mediterranean
- Total population: 30,566,000
- GDP per capita (Int'l $, 2002): 4,085
- Life expectancy at birth m/f (years): 69.0/73.0
- Healthy life expectancy at birth m/f (years, 2002): 59.5/60.9
- Child mortality m/f (per 1000): 40/38
- Adult mortality m/f (per 1000): 159/103
- Total health expenditure per capita (Intl $, 2002): 186
- Total health expenditure as % of GDP (2002): 4.6

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
- Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(….) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Mozambique

Country statistics
WHO region: Africa
Total population: 18,863,000
GDP per capita (Intl $, 2002): 870
Life expectancy at birth m/f (years): 44.0/46.0
Healthy life expectancy at birth m/f (years, 2002): 36.3/37.5
Child mortality m/f (per 1000): 163/154
Adult mortality m/f (per 1000): 621/543
Total health expenditure per capita (Intl $, 2002): 50
Total health expenditure as % of GDP (2002): 5.8
Figures are for 2003 unless indicated.

Causes of death, African Region
Stratum E

Communicable diseases (including maternal causes): 34%
HIV, TB, malaria: 40%
Noncommunicable conditions: 20%
Injuries: 7%


Selected country expenditure (% GDP)
GDP: 3 598 551 000 USD
Not available
Not available


Mortality stratum
E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)
GDP: 3 598 551 000 USD
Not available
Not available


Selected demographic indicators


Country ICT trends
(per 1,000 people)


ICT diffusion index
Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

See explanatory notes for sources and methods.
(…) data not available.

Source:

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Myanmar

Country statistics

WHO region: South-East Asia
Total population: 49,485,000
GDP per capita (Intl $, 2002): 1,384
Life expectancy at birth m/f (years): 56.0/63.0
Healthy life expectancy at birth m/f (years, 2002): 49.9/53.5
Child mortality m/f (per 1000): 117/93
Adult mortality m/f (per 1000): 337/222
Total health expenditure per capita (Intl $, 2002): 30
Total health expenditure as % of GDP (2002): 2.2
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Internet users per 1000 inhabitants 2002 (1) 1
Adult literacy rate 2005 (2) 89.7
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.048
GDP per capita, PPP (current international $) 2002 (4) ...


See explanatory notes for sources and methods.

(…) data not available.
Namibia

Country statistics
WHO region: Africa
Total population: 1,987,000
GDP per capita (Int $, 2002): 4,934
Life expectancy at birth m/f (years): 50.0/53.0
Healthy life expectancy at birth m/f (years, 2002): 42.9/43.8
Child mortality m/f (per 1000): 66/63
Adult mortality m/f (per 1000): 619/529
Total health expenditure per capita (Int $, 2002): 331
Total health expenditure as % of GDP (2002): 6.7
Figures are for 2003 unless indicated.

Causes of death, African Region
Stratum E

Communicable diseases (including maternal causes) 34%
HIV, TB, malaria 40%
Noncommunicable conditions 20%
Injuries 7%

Mortality stratum
E: High child, very high adult
Countries in regional mortality stratum

Selected country expenditure (% GDP)
Country ICT trends
(per 1,000 people)

Country ICT access indicators

<table>
<thead>
<tr>
<th></th>
<th>2002 (1)</th>
<th>2003 (2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>27</td>
<td>30</td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>83.3</td>
<td>85.0</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.031</td>
<td>0.028</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>331</td>
<td>334</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Western Pacific
Total population: 13,000
GDP per capita: 17,594
Life expectancy at birth m/f (years): 58.0/65.0
Healthy life expectancy at birth m/f (years, 2002): 52.7/57.5
Child mortality m/f (per 1000): 35/24
Adult mortality m/f (per 1000): 448/303
Total health expenditure per capita ( Intl $, 2002): 1,334
Total health expenditure as % of GDP (2002): 7.6

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(….) data not available.
Connecting for health

Country statistics

WHO region: South-East Asia
Total population: 25,164,000
GDP per capita (Intl $, 2002): 1,219
Life expectancy at birth m/f (years): 60.0/61.0
Healthy life expectancy at birth m/f (years, 2002): 52.5/51.1
Child mortality m/f (per 1000): 88/85
Adult mortality m/f (per 1000): 290/284
Total health expenditure per capita (Intl $, 2002): 64
Total health expenditure as % of GDP (2002): 5.2
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.

(... data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Netherlands

**Country statistics**

**WHO region:** Europe  
**Total population:** 16,149,000  
**GDP per capita (Intl $, 2002):** 28,983  
**Life expectancy at birth m/f (years):** 76.0/81.0  
**Healthy life expectancy at birth m/f (years, 2002):** 69.7/72.6  
**Child mortality m/f (per 1000):** 6/5  
**Adult mortality m/f (per 1000):** 93/66  
**Total health expenditure per capita (Intl $, 2002):** 2,564  
**Total health expenditure as % of GDP (2002):** 8.8

Figures are for 2003 unless indicated.


**Mortality stratum**

**A: Low child, very low adult**

**Countries in regional mortality stratum**

Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

**Causes of death, European Region**

**Stratum A**

- Injuries 5%
- Communicable diseases (including maternal causes) 6%
- Noncommunicable conditions 89%
- HIV, TB, malaria 0%


**Selected demographic indicators**


**Country ICT trends**

(per 1,000 people)


**Country ICT access indicators**


See explanatory notes for sources and methods.  
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
New Zealand

Causes of death, Western Pacific Region
Stratum A

- Injuries 7%
- Communicable diseases (including maternal causes) 10%
- HIV, TB, malaria 0%
- Noncommunicable conditions 83%


Country statistics

WHO region: Western Pacific
Total population: 3,875,000
GDP per capita (Intl $, 2002): 21,943
Life expectancy at birth m/f (years): 77.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 69.5/72.2
Child mortality m/f (per 1000): 7/6
Adult mortality m/f (per 1000): 98/65
Total health expenditure per capita (Intl $, 2002): 1,857
Total health expenditure as % of GDP (2002): 8.5
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Australia, Brunei Darussalam, Japan, New Zealand, Singapore.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods. (…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Americas
Total population: 5,466,000
GDP per capita (Intl $, 2002): 2,590
Life expectancy at birth m/f (years): 68.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 59.7/63.1
Child mortality m/f (per 1000): 41/35
Adult mortality m/f (per 1000): 209/138
Total health expenditure per capita (Intl $, 2002): 206
Total health expenditure as % of GDP (2002): 7.9
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Causes of death, Region of the Americas

Stratum D

Injuries 9%
Communicable diseases (including maternal causes) 31%
HIV, TB, malaria 11%
Noncommunicable conditions 49%


Selected demographic indicators

<table>
<thead>
<tr>
<th>Population</th>
<th>Access to impr. water</th>
<th>Access to sanitation</th>
<th>Adult literacy</th>
<th>Population living on &lt;1 $ a day</th>
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</thead>
<tbody>
<tr>
<td>Urban</td>
<td>Rural</td>
<td>Total</td>
<td>Urban</td>
<td>Rural</td>
</tr>
<tr>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
<td>%</td>
</tr>
</tbody>
</table>


Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Health</th>
<th>ICT</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>% GDP</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GDP: 4 006 926 000 USD</td>
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<td></td>
</tr>
<tr>
<td>Private</td>
<td>Public</td>
<td>Total</td>
</tr>
</tbody>
</table>


Country ICT trends

(per 1,000 people)

<table>
<thead>
<tr>
<th>Mobile phones</th>
<th>Telephone mainlines</th>
<th>Telephone mainlines in largest city</th>
<th>Telephone mainlines, waiting list</th>
<th>Personal computers</th>
<th>Internet hosts</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>1999</td>
<td>2000</td>
<td>2001</td>
<td>2002</td>
<td>2003</td>
<td></td>
</tr>
</tbody>
</table>


ICT diffusion index

Calculated as average of scores for connectivity, access and policy

<table>
<thead>
<tr>
<th>Diffusion</th>
<th>Connectivity</th>
<th>Access</th>
<th>Policy</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>


Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>17</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>76.7</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.064</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>3211</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 11,972,000
GDP per capita (Int$ 2002): 673
Life expectancy at birth m/f (years): 42.0/41.0
Healthy life expectancy at birth m/f (years, 2002): 35.8/35.2
Child mortality m/f (per 1000): 258/265
Adult mortality m/f (per 1000): 508/477
Total health expenditure per capita (Int$ 2002): 27
Total health expenditure as % of GDP (2002): 4.0
Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>1</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>19.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.102</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>806</td>
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</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Africa
Total population: 124,009,000
GDP per capita (Intl $, 2002): 924
Life expectancy at birth m/f (years): 45.0/46.0
Healthy life expectancy at birth m/f (years, 2002): 41.3/41.8
Child mortality m/f (per 1000): 200/197
Adult mortality m/f (per 1000): 511/470
Total health expenditure per capita (Intl $, 2002): 43
Total health expenditure as % of GDP (2002): 4.7
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)


Selected demographic indicators


Country ICT trends

(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 4
Adult literacy rate 2005 (2) 66.8
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.107
GDP per capita, PPP (current international $) 2002 (4) 947

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Niue

Causes of death, Western Pacific Region

Stratum B

- Injuries 11%
- Communicable diseases (including maternal causes) 11%
- HIV, TB, malaria 4%
- Noncommunicable conditions 75%


Country statistics

WHO region: Western Pacific
Total population: 2,000
GDP per capita (Intl $, 2002): 1,531
Life expectancy at birth m/f (years, 2002): 68.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 58.9/62.0
Child mortality m/f (per 1000): 43/22
Adult mortality m/f (per 1000): 189/133
Total health expenditure per capita (Intl $, 2002): 149
Total health expenditure as % of GDP (2002): 9.7

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guineas, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 
Adult literacy rate 2005 (2) 
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 
GDP per capita, PPP (current international $) 2002 (4)

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Norway

**Country statistics**

**WHO region:** Europe  
**Total population:** 4,533,000  
**GDP per capita (Intl $, 2002):** 35,533  
**Life expectancy at birth m/f (years):** 77.0/82.0  
**Healthy life expectancy at birth m/f (years, 2002):** 70.4/73.6  
**Child mortality m/f (per 1000):** 4/4  
**Adult mortality m/f (per 1000):** 96/58  
**Total health expenditure per capita (Intl $, 2002):** 3,409  
**Total health expenditure as % of GDP (2002):** 9.6  
*Figures are for 2003 unless indicated.*


**Mortality stratum**

**A: Low child, very low adult**

**Countries in regional mortality stratum**  
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

**Selected demographic indicators**


**Selected country expenditure (% GDP)**


**Country ICT trends**


**Country ICT access indicators**

See explanatory notes for sources and methods.*

(…) data not available.

*Source:* G. Kernen, J. Dzenowagis
Oman

Country statistics

WHO region: **Eastern Mediterranean**
Total population: **2,851,000**
GDP per capita (Intl $, 2002): **11,298**
Life expectancy at birth m/f (years): **71.0/77.0**
Healthy life expectancy at birth m/f (years, 2002): **62.7/65.3**
Child mortality m/f (per 1000): 12/12
Adult mortality m/f (per 1000): 163/91
Total health expenditure per capita (Intl $, 2002): **379**
Total health expenditure as % of GDP (2002): **3.4**
Figures are for 2003 unless indicated.


Mortality stratum

*B: Low child, low adult*

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy

Pakistan

Country statistics
WHO region: Eastern Mediterranean
Total population: 153,578,000
GDP per capita (Int $, 2002): 1,920
Life expectancy at birth m/f (years): 62.0/62.0
Healthy life expectancy at birth m/f (years, 2002): 54.2/52.3
Child mortality m/f (per 1000): 98/108
Adult mortality m/f (per 1000): 225/199
Total health expenditure per capita (Intl $, 2002): 62
Total health expenditure as % of GDP (2002): 3.2
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators


Country ICT trends


Country ICT access indicators

See explanatory notes for sources and methods.
(…) data not available.
**Country statistics**

**WHO region:** Western Pacific  
**Total population:** 20,000  
**GDP per capita (Int'l $, 2002):** 8,006  
**Life expectancy at birth m/f (years):** 66.0/70.0  
**Healthy life expectancy at birth m/f (years, 2002):** 58.7/60.5  
**Child mortality m/f (per 1000):** 29/26  
**Adult mortality m/f (per 1000):** 226/205  
**Total health expenditure per capita (Int'l $, 2002):** 730  
**Total health expenditure as % of GDP (2002):** 9.1  
**Figures are for 2003 unless indicated.**


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**Mortality stratum**  
**B: Low child, low adult**

Countries in regional mortality stratum:
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

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**Selected demographic indicators**


---

**Selected country expenditure (% GDP)**


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**Country ICT trends**

(per 1,000 people)


---

**Country ICT access indicators**


See explanatory notes for sources and methods.  
(... data not available.

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**World Health Organization:** G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: Americas
Total population: 312,000,000
GDP per capita (Int'l $, 2002): 6,471
Life expectancy at birth m/f (years): 73.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 64.3/68.0
Child mortality m/f (per 1000): 26/22
Adult mortality m/f (per 1000): 146/84
Total health expenditure per capita (Int'l $, 2002): 576
Total health expenditure as % of GDP (2002): 8.9

Figures are for 2003 unless indicated.

Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends

(per 1,000 people)

Internet users per 1000 inhabitants 2002 (1) 41
Adult literacy rate 2005 (2) 91.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.120
GDP per capita, PPP (current international $) 2002 (4) 6293

Source:

See explanatory notes for sources and methods.
(...) data not available.


Selected country expenditure (% GDP)

Country ICT trends

(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Papua New Guinea

Country statistics
WHO region: Western Pacific
Total population: 5,711,000
GDP per capita (Intl $, 2002): 3,174
Life expectancy at birth m/f (years): 59.0/62.0
Healthy life expectancy at birth m/f (years, 2002): 51.4/52.4
Child mortality m/f (per 1000): 96/90
Adult mortality m/f (per 1000): 309/246
Total health expenditure per capita (Intl $, 2002): 136
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>14</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.077</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>2376</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Americas
Total population: 5878,000
GDP per capita (Intl $, 2002): 4061
Life expectancy at birth m/f (years): 69.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 59.6/54.2
Child mortality m/f (per 1000): 33/26
Adult mortality m/f (per 1000): 171/119
Total health expenditure per capita (Intl $, 2002): 343
Total health expenditure as % of GDP (2002): 8.4
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Peru

Causes of death, Region of the Americas

Stratum D

- Communicable diseases (including maternal causes): 31%
- Noncommunicable conditions: 49%
- Injuries: 9%
- HIV, TB, malaria: 11%


Country statistics

WHO region: Americas
Total population: 27,167,000
GDP per capita (Intl $, 2002): 5,101
Life expectancy at birth m/f (years): 68.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 59.6/62.4
Child mortality m/f (per 1000): 36/32
Adult mortality m/f (per 1000): 193/133
Total health expenditure per capita (Intl $, 2002): 226
Total health expenditure as % of GDP (2002): 4.4

Figures are for 2003 unless indicated.


Mortality stratum

D: High child, high adult

Countries in regional mortality stratum
Bolivia, Ecuador, Guatemala, Haiti, Nicaragua, Peru.

Selected country expenditure (% GDP)


INTERNATIONAL-DOWNLOADS

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Philippines

Country statistics
WHO region: Western Pacific
Total population: 79,999,000
GDP per capita (Int'l $, 2002): 5,231
Life expectancy at birth m/f (years): 65.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 57.1/61.5
Child mortality m/f per 1000: 39/33
Adult mortality m/f (per 1000): 271/149
Total health expenditure per capita (Int'l $, 2002): 153
Total health expenditure as % of GDP (2002): 2.9
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Causes of death, Western Pacific Region
Stratum B

Non-communicable conditions 75%
Communicable diseases (including maternal causes) 11%
HIV, TB, malaria 4%
Injuries 11%

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Poland

Country statistics

WHO region: Europe
Total population: 38,587,000
GDP per capita (Intl $, 2002): 10,862
Life expectancy at birth m/f (years): 71.0/79.0
Healthy life expectancy at birth m/f (years, 2002): 63.1/68.5
Child mortality m/f (per 1000): 9/7
Adult mortality m/f (per 1000): 202/81
Total health expenditure per capita (Intl $, 2002): 657
Total health expenditure as % of GDP (2002): 6.1
Figures are for 2003 unless indicated.

Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Causes of death, European Region

Stratum B

- Injuries 6%
- Communicable diseases (including maternal causes) 8%
- HIV, TB, malaria 1%
- Noncommunicable conditions 85%


Selected country expenditure (% GDP)

GDP: 191 310 100 000 USD
Health: Not available
ICT: Not available
Education: Not available


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Selected demographic indicators

- Population
- Access to impr. water
- Access to sanitation
- Adult literacy
- Population living on <1 $ a day


Country ICT trends

(per 1,000 people)
- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th></th>
<th>2002 (1)</th>
<th>2005 (2)</th>
<th>2002 (3)</th>
<th>2002 (4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>230</td>
<td>230</td>
<td>230</td>
<td>230</td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>…</td>
<td>…</td>
<td>…</td>
<td>…</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>…</td>
<td>…</td>
<td>…</td>
<td>…</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>10707</td>
<td>10707</td>
<td>10707</td>
<td>10707</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Portugal

Causes of death, European Region

Stratum A

- Noncommunicable conditions: 89%
- Communicable diseases (including maternal causes): 6%
- Injuries: 5%
- HIV, TB, malaria: 0%


Country statistics

WHO region: Europe
Total population: 10,861,000
GDP per capita (Intl $, 2002): 18,376
Life expectancy at birth m/f (years): 74.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 66.7/71.7
Child mortality m/f (per 1000): 7/5
Adult mortality m/f (per 1000): 150/63
Total health expenditure per capita (Intl $, 2002): 1,702
Total health expenditure as % of GDP (2002): 9.3
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


Country ICT trends

 Ciudad de Mexico

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Qatar

Country statistics

WHO region: Eastern Mediterranean
Total population: 610,000
GDP per capita (Intl $, 2002): 28,467
Life expectancy at birth m/f (years): 75.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 66.7/63.8
Child mortality m/f (per 1000): 14/11
Adult mortality m/f (per 1000): 93/76
Total health expenditure per capita (Intl $, 2002): 894
Total health expenditure as % of GDP (2002): 3.1
Figures are for 2003 unless indicated.


Causes of death, Eastern Mediterranean Region

Stratum B

<table>
<thead>
<tr>
<th>Cause of Death</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communicable diseases (including maternal causes)</td>
<td>12%</td>
</tr>
<tr>
<td>Injuries</td>
<td>16%</td>
</tr>
<tr>
<td>Noncommunicable conditions</td>
<td>71%</td>
</tr>
<tr>
<td>HIV, TB, malaria</td>
<td>1%</td>
</tr>
</tbody>
</table>


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum

Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Region</th>
<th>Health</th>
<th>ICT</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDP: 17 466 480 000 USD</td>
<td>Not available</td>
<td>Not available</td>
<td></td>
</tr>
</tbody>
</table>


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>113</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>84.2</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>33</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>894</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Republic of Korea

Causes of death, Western Pacific Region
Stratum B

Noncommunicable conditions 75%
Communicable diseases (including maternal causes) 11%
Injuries 11%
HIV, TB, malaria 4%


Country statistics
WHO region: Western Pacific
Total population: 47,700,000
GDP per capita (Intl $, 2002): 19,523
Life expectancy at birth m/f (years): 73.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 64.8/70.8
Child mortality m/f (per 1000): 5/5
Adult mortality m/f (per 1000): 155/61
Total health expenditure per capita (Intl $, 2002): 982
Total health expenditure as % of GDP (2002): 5.0
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Republic of Moldova

Country statistics

WHO region: Europe
Total population: 4,267,000
GDP per capita (Intl $, 2002): 2,177
Life expectancy at birth m/f (years): 63.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 57.2/62.4
Child mortality m/f (per 1000): 36/27
Adult mortality m/f (per 1000): 303/152
Total health expenditure per capita (Intl $, 2002): 151
Total health expenditure as % of GDP (2002): 7.0
Figures are for 2003 unless indicated.


Mortality stratum

C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Service</th>
<th>Republic of Moldova</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>34</td>
</tr>
<tr>
<td>Adult literacy rate 2005</td>
<td>96.2</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.015</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>1477</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

(...): data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connect for health

Country statistics
WHO region: Europe
Total population: 22,334,000
GDP per capita (Int'l $, 2002): 7,468
Life expectancy at birth m/f (years): 68.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 61.0/65.2
Child mortality m/f (per 1000): 22/18
Adult mortality m/f (per 1000): 239/107
Total health expenditure per capita (Intl $, 2002): 469
Total health expenditure as % of GDP (2002): 6.3
Figures are for 2003 unless indicated.

Causess of death, European Region
Stratum B

Causes of death

- Noncommunicable conditions 85%
- Communicable diseases (including maternal causes) 8%
- HIV, TB, malaria 1%
- Injuries 6%


Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators


Country ICT trends


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>101</td>
<td></td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>97.3</td>
<td></td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call</td>
<td>0.112</td>
<td></td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>6733</td>
<td></td>
</tr>
</tbody>
</table>


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


World Health Organization: G. Kernen, J. Dzenowagis
Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>Health</th>
<th>ICT</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>GDP: 345 588 500 000 USD</td>
<td>Not available</td>
<td>Not available</td>
</tr>
</tbody>
</table>


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 (1) | 41 |
| Adult literacy rate 2005 (2) | 99.6 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | Not available |
| GDP per capita, PPP (current international $) 2002 (4) | 8309 |

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Country statistics

- **WHO region:** Africa
- **Total population:** 838,700
- **GDP per capita (Int'l $, 2002):** 895
- **Life expectancy at birth m/f (years):** 43.0/46.0
- **Healthy life expectancy at birth m/f (years, 2002):** 36.4/40.2
- **Child mortality m/f (per 1000):** 213/193
- **Adult mortality m/f (per 1000):** 541/455
- **Total health expenditure per capita (Int'l $, 2002):** 48
- **Total health expenditure as % of GDP (2002):** 5.3

Figures are for 2003 unless indicated.


Mortality stratum

- **E: High child, very high adult**

Countries in regional mortality stratum


Selected demographic indicators

- **Population:**
  - Urban
  - Rural
  - Total

- **Access to improved water:**
  - Urban
  - Rural
  - Total

- **Access to sanitation:**
  - Urban
  - Rural
  - Total

- **Adult literacy:**
  - Urban
  - Rural
  - Total

- **Population living on <1 $ a day:**
  - Urban
  - Rural
  - Total


Selected country expenditure (% GDP)

- **GDP: 1,712,965,000 USD**


Country ICT trends

- **(per 1,000 people)**
  - Mobile phones
  - Telephone mainlines
  - Telephone mainlines in largest city
  - Telephone mainlines, waiting list
  - Personal computers
  - Internet hosts


Country ICT access indicators

- **Internet users per 1000 inhabitants 2002 (1):** 3
- **Adult literacy rate 2005 (2):** 64.0
- **Cost of 5-minute fixed-line phone call (US$) 2002 (3):** 0.088
- **GDP per capita, PPP (current international $) 2002 (4):** 1246

Source:

See explanatory notes for sources and methods.

(*...*) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Saint Kitts and Nevis

Causes of death, Region of the Americas

Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Country statistics

WHO region: Americas
Total population: 42,000
GDP per capita (Intl $, 2002): 12,175
Life expectancy at birth m/f (years): 69.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 59.9/63.1
Child mortality m/f (per 1000): 21/23
Adult mortality m/f (per 1000): 200/145
Total health expenditure per capita (Intl $, 2002): 667
Total health expenditure as % of GDP (2002): 5.5

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

Source: G. Kernen, J. Dzenowagis

World Health Organization: G. Kernen, J. Dzenowagis
Saint Lucia

Causes of death, Region of the Americas
Stratum B

Noncommunicable conditions 70%
Communicable diseases (including maternal causes) 19%
Injuries 12%


Country statistics
WHO region: Americas
Total population: 149,000
GDP per capita (Intl $, 2002): 6,104
Life expectancy at birth m/f (years): 69.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 61.2/64.2
Child mortality m/f (per 1000): 15/14
Adult mortality m/f (per 1000): 224/131
Total health expenditure per capita (Intl $, 2002): 306
Total health expenditure as % of GDP (2002): 5.0
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Saint Vincent and the Grenadines

Country statistics

WHO region: Americas
Total population: 120,000
GDP per capita (Intl $, 2002): 5,723
Life expectancy at birth m/f (years): 68.0/72.0
Healthy life expectancy at birth m/f (years, 2002): 59.9/62.2
Child mortality m/f (per 1000): 25/20
Adult mortality m/f (per 1000): 233/192
Total health expenditure per capita (Intl $, 2002): 340
Total health expenditure as % of GDP (2002): 5.9
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult
Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Samoa

Country statistics
WHO region: Western Pacific
Total population: 178,000
GDP per capita (Int'l $, 2002): 3,835
Life expectancy at birth m/f (years): 67.0/70.0
Healthy life expectancy at birth m/f (years, 2002): 59.2/60.3
Child mortality m/f (per 1000): 27/21
Adult mortality m/f (per 1000): 235/203
Total health expenditure per capita (Int'l $, 2002): 238
Total health expenditure as % of GDP (2002): 6.2
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Causes of death, Western Pacific Region
Stratum B
Injuries 11%
Communicable diseases (including maternal causes) 11%
Noncommunicable conditions 75%
HIV, TB, malaria 4%

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators


See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
San Marino

Country statistics
WHO region: Europe
Total population: 28,000
GDP per capita ( Intl S, 2002): 40,237
Life expectancy at birth m/f (years): 78.0/84.0
Healthy life expectancy at birth m/f (years, 2002): 70.9/75.9
Child mortality m/f (per 1000): 5/2
Adult mortality m/f (per 1000): 73/32
Total health expenditure per capita ( Intl $, 2002): 3,094
Total health expenditure as % of GDP (2002): 7.7
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult
Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)

ICT diffusion index
Calculated as average of scores for connectivity, access and policy

Country ICT access indicators
Internet users per 1000 inhabitants 2002 (1) 531
Adult literacy rate 2005 (2) ... ...
Cost of 3-minute fixed-line phone call (US$) 2002 (3) ... ...
GDP per capita, PPP (current international $) 2002 (4) ... ...
See explanatory notes for sources and methods.
(…) data not available.
Sao Tome and Principe

Country statistics
WHO region: Africa
Total population: 161,000
GDP per capita (Intl $, 2002): 979
Life expectancy at birth m/f (years): 58.0/60.0
Healthy life expectancy at birth m/f (years, 2002): 54.2/54.7
Child mortality m/f (per 1000): 116/120
Adult mortality m/f (per 1000): 295/244
Total health expenditure per capita (Intl $, 2002): 108
Total health expenditure as % of GDP (2002): 11.1
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Causes of death, African Region
Stratum D

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

ICT diffusion index

Country ICT access indicators

See explanatory notes for sources and methods.

Country statistics

**WHO region:** Eastern Mediterranean

- **Total population:** 24,217,000
- **GDP per capita (Intl $, 2002):** 12,389
- **Life expectancy at birth m/f (years):** 68.0/74.0
- **Healthy life expectancy at birth m/f (years, 2002):** 59.8/62.9
- **Child mortality m/f (per 1000):** 29/24
- **Adult mortality m/f (per 1000):** 196/119
- **Total health expenditure per capita (Intl $, 2002):** 534
- **Total health expenditure as % of GDP (2002):** 4.3

Figures are for 2003 unless indicated.


**Causes of death, Eastern Mediterranean Region**

**Stratum B**

- Injuries 16%
- Communicable diseases (including maternal causes) 12%
- Noncommunicable conditions 71%
- HIV, TB, malaria 1%


**Mortality stratum**

**B: Low child, low adult**

Countries in regional mortality stratum

Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

**Selected country expenditure (% GDP)**


**Selected demographic indicators**


**Country ICT trends**

(1,000 people)


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2002 Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>65</td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>77.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.04</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>12469</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

Senegal

Country statistics
WHO region: Africa
Total population: 10,095,000
GDP per capita (Intl $, 2002): 1,202
Life expectancy at birth m/f (years): 54.0/57.0
Healthy life expectancy at birth m/f (years, 2002): 47.1/48.9
Child mortality m/f (per 1000): 142/132
Adult mortality m/f (per 1000): 350/280
Total health expenditure per capita (Intl $, 2002): 62
Total health expenditure as % of GDP (2002): 5.1
Figures are for 2003 unless indicated.

Mortality stratum
D: High child, high adult
Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Causes of death, African Region
Stratum D
Communicable diseases (including maternal causes) 45%
HIV, TB, malaria 25%
Noncommunicable conditions 23%
Injuries 7%

Selected demographic indicators

Selected country expenditure (% GDP)

ICT diffusion index

Country ICT trends

Country ICT access indicators

Serbia and Montenegro

Country statistics

WHO region: Europe
Total population: 10,527,000
GDP per capita (Intl $, 2002): 3,777
Life expectancy at birth m/f (years): 70.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 62.7/64.9
Child mortality m/f (per 1000): 16/12
Adult mortality m/f (per 1000): 196/99
Total health expenditure per capita (Intl $, 2002): 305
Total health expenditure as % of GDP (2002): 8.1
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 60
Adult literacy rate 2005 (2) ... 0.009
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.009
GDP per capita, PPP (current international $) 2002 (4) ...

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis

*Data collected prior to May 2006; includes both Serbia and Montenegro.
Seychelles

Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>145</th>
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</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>91.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.150</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international 3) 2002 (4)</td>
<td>...</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(...= data not available)

World Health Organization: G. Kernen, J. Dzenowagis
**Sierra Leone**

**Causes of death, African Region**

*Stratum D*

- Injuries: 7%
- Communicable diseases (including maternal causes): 46%
- Noncommunicable conditions: 23%
- HIV, TB, malaria: 25%


**Country statistics**

**WHO region:** Africa

- Total population: 4,971,000
- GDP per capita (Intl $, 2002): 916
- Life expectancy at birth m/f (years): 37.0/39.0
- Healthy life expectancy at birth m/f (years, 2002): 27.2/29.9
- Child mortality m/f (per 1000): 297/270
- Adult mortality m/f (per 1000): 597/517
- Total health expenditure per capita (Intl $, 2002): 27
- Total health expenditure as % of GDP (2002): 2.9

Figures are for 2003 unless indicated.


**Mortality stratum**

*D: High child, high adult*

Countries in regional mortality stratum

Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

**Selected country expenditure (% GDP)**

<table>
<thead>
<tr>
<th>GDP: 782 900 500 USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Health</td>
</tr>
<tr>
<td>ICT</td>
</tr>
<tr>
<td>Education</td>
</tr>
<tr>
<td>% GDP</td>
</tr>
<tr>
<td>Not available</td>
</tr>
<tr>
<td>Not available</td>
</tr>
</tbody>
</table>


**Selected demographic indicators**

- Population
- Access to impr. water
- Access to sanitation
- Adult literacy
- Population living on <1 $ a day


**Country ICT trends**

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>29.6</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.029</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>516</td>
</tr>
</tbody>
</table>


See explanatory notes for sources and methods.

 (...) data not available.

World Health Organization: G. Kernen, J. Dzienowagis
Connecting for health

Singapore

Causes of death, Western Pacific Region
Stratum A

Noncommunicable conditions 83%
Communicable diseases (including maternal causes) 10%
HIV, TB, malaria 0%
Injuries 7%


Country statistics

WHO region: Western Pacific
Total population: 4,253,000
GDP per capita (Int $, 2002): 25,588
Life expectancy at birth m/f (years): 78.0/82.0
Healthy life expectancy at birth m/f (years, 2002): 68.8/71.3
Child mortality m/f (per 1000): 3/3
Adult mortality m/f (per 1000): 67/51
Total health expenditure per capita (Int $, 2002): 1,105
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Australia, Brunei Darussalam, Japan, New Zealand, Singapore.

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1)
Adult literacy rate 2005 (2)
Cost of 3-minute fixed-line phone call (US$) 2002 (3)
GDP per capita, PPP (current international $) 2002 (4)

Source:

See explanatory notes for sources and methods.
(….) data not available.
Slovakia

Country statistics

WHO region: Europe
Total population: 5,402,000
GDP per capita ( Intl $ , 2002): 12,257
Life expectancy at birth m/f (years): 70.0/78.0
Healthy life expectancy at birth m/f (years, 2002): 63.0/69.4
Child mortality m/f (per 1000): 9/8
Adult mortality m/f (per 1000): 204/77
Total health expenditure per capita ( Intl $ , 2002): 723
Total health expenditure as % of GDP (2002): 5.9
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected country expenditure (% GDP)


See explanatory notes for sources and methods.

(... data not available.)
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Country statistics

WHO region: Europe
Total population: 1,984,000
GDP per capita (Intl $, 2002): 18,687
Life expectancy at birth m/f (years): 73.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 66.6/72.3
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 165/69
Total health expenditure per capita (Intl $, 2002): 1,547
Total health expenditure as % of GDP (2002): 8.3
Figures are for 2003 unless indicated.


Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Causes of death, European Region
Stratum A

Noncommunicable conditions 89%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Injuries 5%

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 376
Adult literacy rate 2005 (2) 99.7
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.066
GDP per capita, PPP (current international $) 2002 (4) 18437


See explanatory notes for sources and methods.
(…) data not available.
Connecting for health

Solomon Islands

Causes of death, Western Pacific Region
Stratum B

- Injuries 11%
- Communicable diseases (including maternal causes) 11%
- HIV, TB, malaria 4%
- Noncommunicable conditions 75%


Country statistics
WHO region: Western Pacific
Total population: 477,000
GDP per capita (Intl $, 2002): 1,742
Life expectancy at birth m/f (years): 69.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 55.4/57.1
Child mortality m/f (per 1000): 24/21
Adult mortality m/f (per 1000): 196/145
Total health expenditure per capita (Intl $, 2002): 83
Total health expenditure as % of GDP (2002): 4.8

Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Somalia

Country statistics
WHO region: Eastern Mediterranean
Total population: 9,890,000
GDP per capita (Intl $, 2002): -
Life expectancy at birth m/f (years): 43.0/45.0
Healthy life expectancy at birth m/f (years, 2002): 36.1/37.5
Child mortality m/f (per 1000): 222/228
Adult mortality m/f (per 1000): 518/431
Total health expenditure per capita (Intl $, 2002): -
Total health expenditure as % of GDP (2002): -
Figures are for 2003 unless indicated.

Causes of death, Eastern Mediterranean Region
Stratum D
- Injuries: 8%
- Communicable diseases (including maternal causes): 41%
- HIV, TB, malaria: 7%
- Noncommunicable conditions: 44%

Mortality stratum
D: High child and high adult
Countries in regional mortality stratum:
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators
- Population: 100%
- Access to improved water: 50%
- Access to sanitation: 25%
- Adult literacy rate: 25%
- Adult literacy rate: 25%
- Population living on <1 $ a day: 75%

Country ICT trends
(per 1,000 people)
- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts

Country ICT access indicators
- Internet users per 1000 inhabitants 2002 (1): 9
- Adult literacy rate 2005 (2): ...
- Cost of 3-minute fixed-line phone call (US$) 2002 (3): ...
- GDP per capita, PPP (current international $) 2002 (4): ...
Source:
See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
South Africa

Country statistics
WHO region: Africa
Total population: 45,026,000
GDP per capita (Intl $, 2002): 7,935
Life expectancy at birth m/f (years): 48.0/50.0
Healthy life expectancy at birth m/f (years, 2002): 43.3/45.3
Child mortality m/f (per 1000): 73/61
Adult mortality m/f (per 1000): 642/579
Total health expenditure per capita (Intl $, 2002): 689
Total health expenditure as % of GDP (2002): 8.7
Figures are for 2003 unless indicated.

Mortality stratum
E: High child, very high adult
Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index
Calculated as average of scores for connectivity, access and policy


See explanatory notes for sources and methods.
(... ) data not available.
Spain

Country statistics
WHO region: Europe
Total population: 41,060,000
GDP per capita (Intl $, 2002): 21,593
Life expectancy at birth m/f (years): 76.0/83.0
Healthy life expectancy at birth m/f (years, 2002): 69.9/75.3
Child mortality m/f (per 1000): 5/4
Adult mortality m/f (per 1000): 116/46
Total health expenditure per capita (Intl $, 2002): 1,640
Total health expenditure as % of GDP (2002): 7.6
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


Country ICT trends
(per 1,000 people)


Country ICT access indicators

See explanatory notes for sources and methods.
(...) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: South-East Asia
Total population: 196,500,000
GDP per capita (Intl $, 2002): 3,540
Life expectancy at birth m/f (years): 68.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 59.2/64.0
Child mortality m/f (per 1000): 17/13
Adult mortality m/f (per 1000): 235/120
Total health expenditure per capita (Intl $, 2002): 131
Total health expenditure as % of GDP (2002): 3.7
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Indonesia, Sri Lanka, Thailand.

Selected country expenditure (% GDP)

GDP: 165 442 240 000 USD

Health | ICT | Education
--- | --- | ---
Public | Private | Total

Not available


ICT diffusion index

Calculated as average of scores for connectivity, access and policy

Diffusion | Connectivity | Access | Policy
--- | --- | --- | ---
0.00 | 0.00 | 0.00 | 0.00


Sri Lanka

Causes of death, South-East Asia Region

Stratum B

Communicable diseases (including maternal causes) 19%
Noncommunicable conditions 61%
HIV, TB, malaria 10%
Injuries 10%


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>11</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>92.1</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.034</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>3562</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Sudan

Country statistics

WHO region: Eastern Mediterranean
Total population: 33,610,000
GDP per capita (Intl $, 2002): 1,171
Life expectancy at birth m/f (years): 57.0/62.0
Healthy life expectancy at birth m/f (years, 2002): 47.2/49.9
Child mortality m/f (per 1000): 95/90
Adult mortality m/f (per 1000): 348/248
Total health expenditure per capita (Intl $, 2002): 58
Total health expenditure as % of GDP (2002): 4.9
Figures are for 2003 unless indicated.


Mortality stratum

D: High child and high adult

Countries in regional mortality stratum
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected demographic indicators

- Population: [Graph showing population distribution]
- Access to improved water: [Graph showing access to improved water]
- Access to sanitation: [Graph showing access to sanitation]
- Adult literacy: [Graph showing adult literacy]
- Population living on <1 $ a day: [Graph showing population living on <1 $ a day]


Country ICT trends

(per 1,000 people)

- Mobile phones: [Graph showing mobile phone usage]
- Telephone mainlines: [Graph showing telephone mainlines]
- Telephone mainlines in largest city: [Graph showing telephone mainlines in largest city]
- Telephone mainlines, waiting list: [Graph showing telephone mainlines, waiting list]
- Personal computers: [Graph showing personal computers]
- Internet hosts: [Graph showing internet hosts]


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2002</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>3</td>
<td></td>
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<tr>
<td>Adult literacy rate</td>
<td>95.0</td>
<td></td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>0.034</td>
<td></td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>1806</td>
<td></td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

…” data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Suriname

Causes of death, Region of the Americas

Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Country statistics

WHO region: Americas
Total population: 435,000
GDP per capita (Intl $, 2002): 4,477
Life expectancy at birth m/f (years): 63.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 56.7/60.8
Child mortality m/f (per 1000): 43/36
Adult mortality m/f (per 1000): 306/180
Total health expenditure per capita (Intl $, 2002): 385
Total health expenditure as % of GDP (2002): 8.6

Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

- Population
- Access to impr. water
- Access to sanitation
- Adult literacy
- Population living on <1 $ a day


Selected country expenditure (% GDP)

- GDP: 945 400 600 USD
- Not available


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1)
- Adult literacy rate 2005 (2)
- Cost of 3-minute fixed-line phone call (US$) 2002 (3)
- GDP per capita, PPP (current international $) 2002 (4)

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Swaziland

Country statistics

- WHO region: Africa
- Total population: 1,077,000
- GDP per capita (Intl $, 2002): 5,132
- Life expectancy at birth m/f (years): 33.0/36.0
- Healthy life expectancy at birth m/f (years, 2002): 33.2/35.2
- Child mortality m/f (per 1000): 159/147
- Adult mortality m/f (per 1000): 894/790
- Total health expenditure per capita (Intl $, 2002): 309
- Total health expenditure as % of GDP (2002): 6.0

Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected demographic indicators

Selected country expenditure (% GDP)


Country ICT trends

ICT diffusion index

Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Europe
Total population: 8,876,000
GDP per capita (Intl $, 2002): 27,271
Life expectancy at birth m/f (years): 78.0/83.0
Healthy life expectancy at birth m/f (years, 2002): 71.9/74.8
Child mortality m/f (per 1000): 5/3
Adult mortality m/f (per 1000): 79/50
Total health expenditure per capita (Intl $, 2002): 2,512
Total health expenditure as % of GDP (2002): 9.2
Figures are for 2003 unless indicated.


Causes of death, European Region

Stratum A

Noncommunicable conditions 89%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Injuries 5%


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>573</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.110</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>26019</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

Source: World Health Organization: G. Kernen, J. Dzenowagis
Switzerland

Country statistics

WHO region: Europe
Total population: 7,169,000
GDP per capita (Int'l $, 2002): 30,723
Life expectancy at birth m/f (years): 78.0/83.0
Healthy life expectancy at birth m/f (years, 2002): 71.1/75.3
Child mortality m/f (per 1000): 5/5
Adult mortality m/f (per 1000): 90/50
Total health expenditure per capita (Intl $, 2002): 3,446
Total health expenditure as % of GDP (2002): 11.2
Figures are for 2003 unless indicated.


Mortality stratum

A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(… data not available.)

World Health Organization: G. Kernen, J. Dzenowagis
Syrian Arab Republic

Country statistics
WHO region: Eastern Mediterranean
Total population: 17,800,000
GDP per capita (Intl $, 2002): 2,149
Life expectancy at birth m/f (years): 69.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 60.4/63.1
Child mortality m/f (per 1000): 20/15
Adult mortality m/f (per 1000): 188/126
Total health expenditure per capita (Intl $, 2002): 109
Total health expenditure as % of GDP (2002): 5.1
Figures are for 2003 unless indicated.

Causes of death, Eastern Mediterranean Region
Stratum B

- Injuries: 16%
- Communicable diseases (including maternal causes): 12%
- Noncommunicable conditions: 71%


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)

- GDP: 19,951,300,000 USD
- Not available


Selected demographic indicators


Country ICT trends


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 13
Adult literacy rate 2005 (2) 82.9
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.012
GDP per capita, PPP (current international $) 2002 (4) 3528

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Tajikistan

Causes of death, European Region
Stratum B

Country statistics
WHO region: Europe
Total population: 6,245,000
GDP per capita (Intl $, 2002): 1,418
Life expectancy at birth m/f (years): 59.0/63.0
Healthy life expectancy at birth m/f (years, 2002): 53.1/56.4
Child mortality m/f (per 1000): 121/115
Adult mortality m/f (per 1000): 225/169
Total health expenditure per capita (Intl $, 2002): 47
Total health expenditure as % of GDP (2002): 3.3
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Country ICT access indicators

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Thailand

Country statistics
WHO region: South-East Asia
Total population: 62,833,000
GDP per capita (Intl $, 2002): 7,248
Life expectancy at birth m/f (years): 67.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 57.7/62.4
Child mortality m/f (per 1000): 29/24
Adult mortality m/f (per 1000): 267/153
Total health expenditure per capita (Intl $, 2002): 321
Total health expenditure as % of GDP (2002): 4.4
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult
Countries in regional mortality stratum
Indonesia, Sri Lanka, Thailand.

Causes of death, South-East Asia Region
Stratum B

- Injuries 10%
- Communicable diseases (including maternal causes) 19%
- Noncommunicable conditions 81%
- HIV, TB, malaria 10%


Selected demographic indicators


Country ICT trends
(per 1,000 people)


Country ICT access indicators


ICT diffusion index

The Former Yugoslav Republic of Macedonia

Country statistics

WHO region: Europe
Total population: 2,056,000
GDP per capita (Intl $, 2002): 6,050
Life expectancy at birth m/f (years): 69.0/75.0
Healthy life expectancy at birth m/f (years, 2002): 61.9/65.0
Child mortality m/f (per 1000): 13/11
Adult mortality m/f (per 1000): 202/86
Total health expenditure per capita (Intl $, 2002): 341
Total health expenditure as % of GDP (2002): 6.8
Figures are for 2003 unless indicated.


Causes of death, European Region

Stratum B

Noncommunicable conditions 85%
Communicable diseases (including maternal causes) 8%
HIV, TB, malaria 1%
Injuries 6%


Selected country expenditure (% GDP)

GDP: 3 791 310 000 USD


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dziendowagis
Connecting for health

Country statistics

WHO region: South-East Asia
Total population: 778,000
GDP per capita ( Intl $, 2002): 2,017
Life expectancy at birth m/f (years): 55.0/61.0
Healthy life expectancy at birth m/f (years, 2002): 47.9/51.8
Child mortality m/f (per 1000): 141/107
Adult mortality m/f (per 1000): 324/228
Total health expenditure per capita ( Intl $, 2002): 195
Total health expenditure as % of GDP (2002): 9.7
Figures are for 2003 unless indicated.


Mortality stratum
D: High child, high adult

Countries in regional mortality stratum
Bangladesh, Bhutan, Democratic People’s Republic of Korea, India, Maldives, Myanmar, Nepal, Timor-Leste.

Selected demographic indicators


Country ICT trends
(per 1,000 people)


ICT diffusion index
Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) …
Adult literacy rate 2005 (2) …
Cost of 3-minute fixed-line phone call (US$) 2002 (3) …
GDP per capita, PPP (current international $) 2002 (4) …

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Country statistics

WHO region: **Africa**
Total population: **4,909,000**
GDP per capita (Intl $, 2002): **1,546**
Life expectancy at birth m/f (years): **50.0/54.0**
Healthy life expectancy at birth m/f (years, 2002): **43.5/45.7**
Child mortality m/f (per 1000): **151/128**
Adult mortality m/f (per 1000): **448/377**
Total health expenditure per capita (Intl $, 2002): **163**
Total health expenditure as % of GDP (2002): **10.5**

Figures are for 2003 unless indicated.


Mortality stratum

**D: High child, high adult**

Countries in regional mortality stratum
Algeria, Angola, Benin, Burkina Faso, Cameroon, Cape Verde, Chad, Comoros, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Liberia, Madagascar, Mali, Mauritania, Mauritius, Niger, Nigeria, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Togo.

Selected country expenditure (% GDP)

<table>
<thead>
<tr>
<th>GDP: 1,476,122,000 USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Private: Not available</td>
</tr>
<tr>
<td>Public: Not available</td>
</tr>
<tr>
<td>Total: Not available</td>
</tr>
</tbody>
</table>


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT access indicators

<table>
<thead>
<tr>
<th>Internet users per 1000 inhabitants 2002 (1)</th>
<th>41</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>53.0</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.102</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>1657</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(...): data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

Tonga

Mongolia

Australia

New Caledonia

French Polynesia

People’s Republic of China

Republic of Korea

Japan

Taiwan, China

Hong Kong SAR

Philippines

Malaysia

Cambodia

Viet Nam

N. Marianas

Guam

Palau

Micronesia (Federated States of)

Marshall Islands

Kiribati

Nauru Is

Tuvalu

Papua New Guinea

Solomon Islands

Tokelau

W. Samoa

A. Samoa

Wallis & Futuna

Tonga

Fiji

Vanuatu

Brunei Darussalam

Lao People’s Democratic Republic

Macau SAR

Singapore

Cook Islands

Pitcairn

Niue

New Zealand

Country statistics

WHO region: Western Pacific
Total population: 104,000
GDP per capita (Intl $, 2002): 4,218
Life expectancy at birth m/f (years): 71.0/71.0
Healthy life expectancy at birth m/f (years, 2002): 61.9/61.8
Child mortality m/f (per 1000): 24/15
Adult mortality m/f (per 1000): 155/188
Total health expenditure per capita (Intl $, 2002): 292
Total health expenditure as % of GDP (2002): 6.9
Figures are for 2003 unless indicated.

Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.

Selected demographic indicators

Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Trinidad and Tobago

Causes of death, Region of the Americas
Stratum B

- Injuries 12%
- Communicable diseases (including maternal causes) 15%
- HIV, TB, malaria 3%
- Noncommunicable conditions 70%


Country statistics

WHO region: Americas
Total population: 1,303,000
GDP per capita (Intl $, 2002): 11,649
Life expectancy at birth m/f (years): 67.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 59.8/64.2
Child mortality m/f (per 1000): 24/16
Adult mortality m/f (per 1000): 249/155
Total health expenditure per capita (Intl $, 2002): 428
Total health expenditure as % of GDP (2002): 3.7
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

- Population
- Access to improved water
- Access to sanitation
- Adult literacy
- Population living on <1 $ a day


Selected country expenditure (% GDP)

- GDP: 8 860 339 000 USD
- Education
- ICT
- Health


Country ICT trends

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


Country ICT access indicators

- Internet users per 1000 inhabitants 2002 (1) 106
- Adult literacy rate 2005 (2) 98.5
- Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.037
- GDP per capita, PPP (current international $) 2002 (4) 9599

Source:

See explanatory notes for sources and methods.

(….) data not available.

World Health Organization: G. Kernen, J. Dziwnowakis
Connecting for health

Country statistics

WHO region: Eastern Mediterranean
Total population: 98,322,000
GDP per capita (Intl $, 2002): 7,112
Life expectancy at birth m/f (years): 70.0/74.0
Healthy life expectancy at birth m/f (years, 2002): 61.3/63.6
Child mortality m/f (per 1000): 27/21
Adult mortality m/f (per 1000): 167/113
Total health expenditure per capita (Intl $, 2002): 415
Total health expenditure as % of GDP (2002): 5.8
Figures are for 2003 unless indicated.


Causes of death, Eastern Mediterranean Region

Stratum B

Noncommunicable conditions 71%
Communicable diseases (including maternal causes) 12%
HIV, TB, malaria 1%
Injuries 18%


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuwait, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected country expenditure (% GDP)

GDP: 21 023 710 000 USD


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Tunisia

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

Internet users per 1000 inhabitants 2002 (1) 52
Adult literacy rate 2005 (2) 73.2
Cost of 3-minute fixed-line phone call (US$) 2002 (3) 0.021
GDP per capita, PPP (current international $) 2002 (4) 6765

Sources:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Turkey

Causes of death, European Region
Stratum B

Noncommunicable conditions 85%
Communicable diseases (including maternal causes) 8%
Injuries 6%
HIV, TB, malaria 1%


Country statistics

WHO region: Europe
Total population: 71,325,000
GDP per capita (Int'l $, 2002): 6,448
Life expectancy at birth m/f (years): 68.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 61.2/62.8
Child mortality m/f (per 1000): 40/38
Adult mortality m/f (per 1000): 176/111
Total health expenditure per capita (Int'l $, 2002): 420
Total health expenditure as % of GDP (2002): 6.5

Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators

Country ICT trends
(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

| Indicator                                                      | Value     |
|                                                               |          |
| Internet users per 1000 inhabitants 2002 (1)                  | 73        |
| Adult literacy rate 2005 (2)                                  | 86.5      |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3)        | 0.125     |
| GDP per capita, PPP (current international $) 2002 (4)       | 6389      |

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Turkmenistan

Causes of death, European Region
Stratum B

Injuries 8%
Communicable diseases (including maternal causes) 8%
HIV, TB, malaria 1%
Noncommunicable conditions 85%


Country statistics

WHO region: Europe
Total population: 4,887,000
GDP per capita (Intl $, 2002): 4,183
Life expectancy at birth m/f (years): 56.0/65.0
Healthy life expectancy at birth m/f (years, 2002): 51.6/57.2
Child mortality m/f (per 1000): 116/87
Adult mortality m/f (per 1000): 352/171
Total health expenditure per capita (Intl $, 2002): 182
Total health expenditure as % of GDP (2002): 4.3
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected country expenditure (% GDP)

GDP: 4 605 930 000 USD


Selected demographic indicators


Country ICT trends
(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

| Internet users per 1000 inhabitants 2002 (1) | 2 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | ... |
| GDP per capita, PPP (current international $) 2002 (4) | 5133 |

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Tuvalu

Causes of death, Western Pacific Region

Stratum B

Noncommunicable conditions 75%
Communicable diseases (including maternal causes) 11%
Injuries 11%
HIV, TB, malaria 4%


Country statistics

WHO region: Western Pacific
Total population: 11,000
GDP per capita (Intl $, 2002): 1,728
Life expectancy at birth m/f (years): 61.0/62.0
Healthy life expectancy at birth m/f (years, 2002): 53.0/53.1
Child mortality m/f (per 1000): 57/44
Adult mortality m/f (per 1000): 313/274
Total health expenditure per capita (Intl $, 2002): 77
Total health expenditure as % of GDP (2002): 4.4
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Vietnam

Selected country expenditure (% GDP)

Health ICT Education
Private Public Total


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

| Internet users per 1,000 inhabitants 2002 (1) | 131 |
| Cost of 3-minute fixed-line phone call (US$) 2002 (3) | ... |
| GDP per capita, PPP (current international $) 2002 (4) | ... |

Source:

See explanatory notes for sources and methods.
(...): data not available.

World Health Organization: G. Kernen, J. Dzenowagis
**Country statistics**

WHO region: **Africa**  
Total population: 25,827,000  
GDP per capita (Intl $, 2002): 1,038  
Life expectancy at birth m/f (years): 47.0/50.0  
Healthy life expectancy at birth m/f (years, 2002): 41.7/43.7  
Child mortality m/f (per 1000): 146/133  
Adult mortality m/f (per 1000): 533/459  
Total health expenditure per capita (Intl $, 2002): 77  
Total health expenditure as % of GDP (2002): 7.4  

Figures are for 2003 unless indicated.


**Mortality stratum**  
**E: High child, very high adult**

Countries in regional mortality stratum  

**Selected country expenditure (% GDP)**


**Country ICT trends**

(per 1,000 people)

- Mobile phones
- Telephone mainlines
- Telephone mainlines in largest city
- Telephone mainlines, waiting list
- Personal computers
- Internet hosts


**Country ICT access indicators**

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants (2002) (1)</td>
<td>4</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>68.9</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.209</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>1403</td>
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</tbody>
</table>

Source:

See explanatory notes for sources and methods.  
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

Ukraine

CAUSES OF DEATH, EUROPEAN REGION

Stratum C

- Injures 13%
- Communicable diseases (including maternal causes) 2%
- Noncommunicable conditions 83%


COUNTRY ICT TRENDS

(per 1,000 people)


COUNTRY ICT ACCESS INDICATORS

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2002 (1)</th>
<th>2003</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants</td>
<td>18</td>
<td>...</td>
</tr>
<tr>
<td>Adult literacy rate</td>
<td>99.6</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$)</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $)</td>
<td>4906</td>
<td>...</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

(….) data not available.

World Health Organization: G. Kernen, J. Dzenowagis

COUNTRY STATISTICS

WHO region: Europe
Total population: 48,523,000
GDP per capita (Intl $, 2002): 4,524
Life expectancy at birth m/f (years): 62.0/73.0
Healthy life expectancy at birth m/f (years, 2002): 54.9/63.6
Child mortality m/f (per 1000): 23/18
Adult mortality m/f (per 1000): 384/142
Total health expenditure per capita (Intl $, 2002): 210
Total health expenditure as % of GDP (2002): 4.7
Figures are for 2003 unless indicated.


MORTALITY STRATUM

C: Low child, high adult

Countries in regional mortality stratum
Belarus, Estonia, Hungary, Kazakhstan, Latvia, Lithuania, Republic of Moldova, Russian Federation, Ukraine.

SELECTED DEMOGRAPHIC INDICATORS


SELECTED COUNTRY EXPENDITURE (% GDP)

GDP: 42,392,900,000 USD


ICT DIFFUSION INDEX

Calculated as average of scores for connectivity, access and policy

United Arab Emirates

Causes of death, Eastern Mediterranean Region
Stratum B

- Injuries 18%
- Communicable diseases (including maternal causes) 12%
- Noncommunicable conditions 71%
- HIV, TB, malaria 1%


Country statistics

WHO region: Eastern Mediterranean
- Total population: 2,995,000
- GDP per capita (Intl $, 2002): 23,953
- Life expectancy at birth m/f (years): 72.0/75.0
- Healthy life expectancy at birth m/f (years, 2002): 63.5/64.2
- Child mortality m/f (per 1000): 6/8
- Adult mortality m/f (per 1000): 168/121
- Total health expenditure per capita (Intl $, 2002): 750
- Total health expenditure as % of GDP (2002): 3.1

Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Bahrain, Iran (Islamic Republic of), Jordan, Kuweit, Lebanon, Libyan Arab Jamahiriya, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, Tunisia, United Arab Emirates.

Selected demographic indicators


Selected country expenditure (% GDP)


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>271</td>
</tr>
<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>77.3</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>...</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
United Kingdom

Country statistics
WHO region: Europe
Total population: 59,251,000
GDP per capita (Intl $, 2002): 27,959
Life expectancy at birth m/f (years): 76.0/81.0
Healthy life expectancy at birth m/f (years, 2002): 69.1/72.1
Child mortality m/f (per 1000): 7/5
Adult mortality m/f (per 1000): 103/64
Total health expenditure per capita (Intl $, 2002): 2,160
Total health expenditure as % of GDP (2002): 7.7
Figures are for 2003 unless indicated.

Mortality stratum
A: Low child, very low adult

Countries in regional mortality stratum
Andorra, Austria, Belgium, Croatia, Cyprus, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Israel, Italy, Luxembourg, Malta, Monaco, Netherlands, Norway, Portugal, San Marino, Slovenia, Spain, Sweden, Switzerland, United Kingdom.

Selected demographic indicators

Selected country expenditure (% GDP)


Causes of death, European Region
Stratum A

Noncommunicable conditions 89%
Communicable diseases (including maternal causes) 6%
HIV, TB, malaria 0%
Injuries 5%


Country ICT trends
(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>423</td>
</tr>
<tr>
<td>Adult literacy rate 2002 (2)</td>
<td>...</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.0179</td>
</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>26134</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods. (…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis

United Republic of Tanzania

Country statistics

WHO region: **Africa**
Total population: **36,877,000**
GDP per capita (Int $, 2002): **630**
Life expectancy at birth m/f (years): **44.0/46.0**
Healthy life expectancy at birth m/f (years, 2002): **40.0/40.7**
Child mortality m/f (per 1000): **176/153**
Adult mortality m/f (per 1000): **587/550**
Total health expenditure per capita (Int $, 2002): **31**
Total health expenditure as % of GDP (2002): **4.9**
Figures are for 2003 unless indicated.


Mortality stratum

**E: High child, very high adult**

Countries in regional mortality stratum

Selected country expenditure (% GDP)


Causes of death, African Region

**Stratum E**

Injuries 7%
Communicable diseases (including maternal causes) 34%
Noncommunicable conditions 20%
HIV, TB, malaria 40%


Selected demographic indicators


Country ICT trends

(per 1,000 people)

Mobile phones
Telephone mainlines
Telephone mainlines in largest city
Telephone mainlines, waiting list
Personal computers
Internet hosts


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
United States of America

Causes of death, Region of the Americas
Stratum A

Country statistics
WHO region: Americas
Total population: 294,043,000
GDP per capita (Intl $, 2002): 36,056
Life expectancy at birth m/f (years): 75.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 67.2/71.3
Child mortality m/f (per 1000): 9/7
Adult mortality m/f (per 1000): 139/82
Total health expenditure per capita (Intl $, 2002): 5,274
Total health expenditure as % of GDP (2002): 14.6

Figures are for 2003 unless indicated.

Mortality stratum
A: Very low child, very low adult
Countries in regional mortality stratum
Canada, Cuba, United States of America.

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends
(per 1,000 people)

Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Country statistics

WHO region: Americas
Total population: 3,415,000
GDP per capita (Intl $, 2002): 8,070
Life expectancy at birth m/f (years): 71.0/80.0
Healthy life expectancy at birth m/f (years, 2002): 63.0/69.4
Child mortality m/f (per 1000): 17/12
Adult mortality m/f (per 1000): 180/87
Total health expenditure per capita (Intl $, 2002): 805
Total health expenditure as % of GDP (2002): 10.0
Figures are for 2003 unless indicated.

Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002</td>
<td>119</td>
</tr>
<tr>
<td>Adult literacy rate 2005</td>
<td>97.7</td>
</tr>
<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002</td>
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</tr>
<tr>
<td>GDP per capita, PPP (current international $) 2002</td>
<td>7769</td>
</tr>
</tbody>
</table>

Source:

See explanatory notes for sources and methods.

World Health Organization: G. Kernen, J. Dzenowagis
Uzbekistan

Country statistics

WHO region: Europe
Total population: 26,093,000
GDP per capita (Intl $, 2002): 2,591
Life expectancy at birth m/f (years): 63.0/69.0
Healthy life expectancy at birth m/f (years, 2002): 57.9/60.9
Child mortality m/f (per 1000): 81/57
Adult mortality m/f (per 1000): 226/142
Total health expenditure per capita (Intl $, 2002): 143
Total health expenditure as % of GDP (2002): 5.5
Figures are for 2003 unless indicated.


Mortality stratum

B: Low child, low adult

Countries in regional mortality stratum
Albania, Armenia, Azerbaijan, Bosnia and Herzegovina, Bulgaria, Georgia, Kyrgyzstan, Poland, Romania, Serbia and Montenegro, Slovakia, Tajikistan, The former Yugoslav Republic of Macedonia, Turkey, Turkmenistan, Uzbekistan.

Selected demographic indicators


Country ICT trends

(Per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
**Connecting for health**

**Vanuatu**

**Causes of death, Western Pacific Region**

**Stratum B**

- Injuries 11%
- Communicable diseases (including maternal causes) 11%
- HIV, TB, malaria 4%
- Noncommunicable conditions 75%

**Selected demographic indicators**

- Population: 100%
- Access to improved water: 80%
- Access to sanitation: 80%
- Adult literacy: 90%
- Population living on <$1 a day: 50%

**Country ICT trends**

- Mobile phones: 10 to 50 (per 1,000 people)
- Telephone mainlines: 10 to 50
- Telephone mainlines in largest city: 10 to 50
- Telephone mainlines, waiting list: 10 to 50
- Personal computers: 10 to 50
- Internet hosts: 10 to 50

**Selected country expenditure (% GDP)**

- GDP: 234 420 800 USD
- Health: 10%
- ICT: 7.5%
- Education: 5%

**ICT diffusion index**

- Calculated as average of scores for connectivity, access and policy

**Country ICT access indicators**

- Internet users per 1000 inhabitants 2002: 35
- Adult literacy rate 2005: ...
- Cost of 3-minute fixed-line phone call (US$) 2002: 0.216
- GDP per capita, PPP (current international $) 2002: 896

**Country statistics**

**WHO region:** Western Pacific

- Total population: 212,000
- GDP per capita (Intl $, 2002): 3,179
- Life expectancy at birth m/f (years): 67.0/69.0
- Healthy life expectancy at birth m/f (years, 2002): 58.5/59.4
- Child mortality m/f (per 1000): 38/38
- Adult mortality m/f (per 1000): 214/173
- Total health expenditure per capita (Intl $, 2002): 121
- Total health expenditure as % of GDP (2002): 3.8

**Mortality stratum**

B: Low child, low adult

- Countries in regional mortality stratum: Cambodia, China, Cook Islands, Fiji, Kiribati, Lao People’s Democratic Republic, Malaysia, Marshall Islands, Micronesia (Federated States of), Mongolia, Nauru, Niue, Palau, Papua New Guinea, Philippines, Republic of Korea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Viet Nam.


See explanatory notes for sources and methods.

 (... ) data not available.

**World Health Organization:** G. Kernen, J. Dzenowagis
Venezuela (Bolivarian Republic of)

Country statistics
WHO region: Americas
Total population: 25,699,000
GDP per capita (Intl $, 2002): 5,587
Life expectancy at birth m/f (years): 71.0/77.0
Healthy life expectancy at birth m/f (years, 2002): 61.7/66.7
Child mortality m/f (per 1000): 24/19
Adult mortality m/f (per 1000): 181/97
Total health expenditure per capita (Intl $, 2002): 272
Total health expenditure as % of GDP (2002): 4.9
Figures are for 2003 unless indicated.


Mortality stratum
B: Low child, low adult

Countries in regional mortality stratum
Antigua and Barbuda, Argentina, Bahamas, Barbados, Belize, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, El Salvador, Grenada, Guyana, Honduras, Jamaica, Mexico, Panama, Paraguay, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, Trinidad and Tobago, Uruguay, Venezuela (Bolivarian Republic of).

Selected demographic indicators

Selected country expenditure (% GDP)

Country ICT trends

Country ICT access indicators


Injuries 12%
Communicable diseases (including maternal causes) 19%
HIV, TB, malaria 3%
Noncommunicable conditions 70%

Viet Nam

Causes of death, Western Pacific Region
Stratum B


Country ICT trends
(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(...) data not available.

World Health Organization: G. Kernen, J. Djenowagis
Connecting for health

Yemen

Country statistics
WHO region: Eastern Mediterranean
Total population: 20,010,000
GDP per capita (Int $, 2002): 1,556
Life expectancy at birth m/f (years): 57.0/61.0
Healthy life expectancy at birth m/f (years, 2002): 48.0/50.7
Child mortality m/f (per 1000): 119/106
Adult mortality m/f (per 1000): 298/227
Total health expenditure per capita (Intl $, 2002): 58
Total health expenditure as % of GDP (2002): 3.7
Figures are for 2003 unless indicated.

Mortality stratum
D: High child and high adult

Countries in regional mortality stratum
Afghanistan, Djibouti, Egypt, Iraq, Morocco, Pakistan, Somalia, Sudan, Yemen.

Selected country expenditure (% GDP)

GDP: 9,984,370,000 USD


Country ICT trends
(per 1,000 people)


Country ICT access indicators

Source:

See explanatory notes for sources and methods.
(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Zambia

Causes of death, African Region

Stratum E

- Communicable diseases (including maternal causes): 34%
- HIV, TB, malaria: 40%
- Injuries: 7%
- Noncommunicable conditions: 20%


Country statistics

WHO region: Africa
- Total population: 10,812,000
- GDP per capita (Intl $, 2002): 865
- Life expectancy at birth m/f (years): 39.0/39.0
- Healthy life expectancy at birth m/f (years, 2002): 34.8/35.0
- Child mortality m/f (per 1000): 191/173
- Adult mortality m/f (per 1000): 719/685
- Total health expenditure per capita (Intl $, 2002): 51
- Total health expenditure as % of GDP (2002): 5.8

Figures are for 2003 unless indicated.


Mortality stratum

E: High child, very high adult

Countries in regional mortality stratum

Selected country expenditure (% GDP)


ICT diffusion index

Calculated as average of scores for connectivity, access and policy


Country ICT trends

(per 1,000 people)


Country ICT access indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internet users per 1000 inhabitants 2002 (1)</td>
<td>5</td>
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<tr>
<td>Adult literacy rate 2005 (2)</td>
<td>…</td>
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<tr>
<td>Cost of 3-minute fixed-line phone call (US$) 2002 (3)</td>
<td>0.091</td>
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<tr>
<td>GDP per capita, PPP (current international $) 2002 (4)</td>
<td>839</td>
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</table>

Source:

See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis
Zimbabwe

Causes of death, African Region

Stratum E


Country ICT trends

(per 1,000 people)


Country ICT access indicators


See explanatory notes for sources and methods.

(…) data not available.

World Health Organization: G. Kernen, J. Dzenowagis

Connecting for health

World Health Organization: G. Kernen, J. Dzenowagis
References

◆ Sources


◆ Notes

1. ‘Three-minute fixed-line phone call’ refers to a local call from a residential phone during peak hours. Cost is expressed in US dollars.
2. Internet hosts refer to the number of computers in an economy that are directly linked to the worldwide Internet network. This is based on the country code in the host address and thus may not correspond to the actual physical location.
3. ICT expenditure includes computer hardware (computers, storage devices, printers and other peripherals); computer software (operating systems, programming tools, utilities, applications and internal software development); computer services (information technology consulting, computer and network systems integration, web hosting, data processing services and other services); and communications services (voice and data communications services) and wired communications equipment.