

Statistical Annex

The demographic, economic and labour market environment

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Demographic indicators

Table 1. Demographic trends: Dependency ratios

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
World	59.1	55.3	52.7	52.3	56.0	10.9	11.3	11.6	17.8	25.3	48.3	44.1	41.2	34.5	30.6
More developed regions ^a	48.5	47.8	48.1	61.1	71.3	21.3	22.6	23.6	36.2	44.9	27.2	25.2	24.4	24.8	26.4
Less developed regions ^b	61.9	57.2	53.8	50.8	53.8	8.1	8.5	8.8	14.6	22.5	53.8	48.7	44.9	36.2	31.3
Least developed countries ^c	84.0	80.0	76.0	61.8	52.5	5.8	5.8	5.8	7.3	11.3	78.2	74.2	70.2	54.5	41.2
Less developed regions, excluding least developed countries ^d	58.9	53.9	50.4	48.6	54.1	8.4	8.9	9.3	16.1	25.6	50.5	45.0	41.1	32.5	28.5
Less developed regions, excluding China	67.4	63.0	59.1	51.4	51.9	7.3	7.6	7.9	12.2	19.3	60.1	55.4	51.2	39.2	32.6
Sub-Saharan Africa ^e	88.5	86.0	83.5	65.4	52.4	5.7	5.7	5.8	6.4	9.1	82.9	80.3	77.7	58.9	43.3
Africa	83.9	80.2	77.6	62.6	52.5	6.0	6.0	6.1	7.4	10.8	78.0	74.2	71.5	55.2	41.7
<i>Eastern Africa</i> ¹	92.9	90.4	87.9	67.9	52.9	5.7	5.7	5.7	6.1	8.6	87.2	84.7	82.2	61.8	44.3
Burundi	96.6	79.4	68.7	56.4	49.5	5.7	5.1	4.7	6.7	11.5	90.9	74.3	63.9	49.7	38.0
Comoros	74.8	70.8	69.9	53.4	51.6	5.3	5.2	5.2	7.6	14.5	69.5	65.6	64.7	45.8	37.1
Djibouti	78.2	70.7	63.6	51.6	46.7	4.8	5.1	5.4	7.7	12.4	73.4	65.6	58.2	43.9	34.3
Eritrea	89.1	79.3	78.6	54.6	50.8	4.6	4.2	4.5	4.4	10.8	84.6	75.1	74.1	50.2	40.0
Ethiopia	95.3	91.9	86.5	64.1	48.2	5.7	5.9	6.0	6.6	9.2	89.5	86.0	80.5	57.6	39.0
Kenya	88.5	83.5	83.3	64.3	53.4	5.2	5.0	4.8	6.0	9.3	83.3	78.5	78.5	58.3	44.1
Madagascar	93.3	89.9	83.6	62.5	50.9	6.0	5.9	5.6	7.1	10.3	87.3	84.1	78.0	55.4	40.5
Malawi	95.8	99.3	96.2	73.5	54.3	5.9	6.1	6.1	6.2	7.4	89.9	93.2	90.1	67.3	46.9
Mauritius ²	46.7	45.4	42.2	49.8	60.0	8.5	9.4	10.7	21.3	32.7	38.2	35.9	31.5	28.4	27.3
Mayotte	91.0	81.9	69.9	49.1	46.4	5.3	5.4	5.6	8.5	16.7	85.6	76.5	64.3	40.6	29.6
Mozambique	88.0	89.6	89.3	68.0	52.9	5.9	6.1	6.2	6.8	7.8	82.1	83.6	83.0	61.2	45.1
Réunion	52.9	51.9	50.8	55.0	57.5	9.8	10.8	11.7	21.9	28.7	43.1	41.1	39.1	33.1	28.9
Rwanda	94.0	82.3	81.2	65.6	54.4	5.2	4.8	4.5	5.8	9.1	88.8	77.5	76.8	59.8	45.3
Somalia	88.4	90.1	90.8	78.8	60.5	5.2	5.3	5.2	6.0	7.5	83.2	84.9	85.7	72.8	53.1
Tanzania, United Rep. of	90.9	90.8	91.8	74.5	57.4	5.5	5.8	6.0	6.1	8.0	85.4	85.1	85.8	68.4	49.4
Uganda	109.4	108.1	105.1	79.4	56.3	5.9	5.4	5.2	4.1	6.4	103.5	102.7	99.9	75.3	49.9

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Zambia	92.7	96.1	97.0	73.0	54.5	5.5	5.8	6.0	5.2	6.2	87.1	90.3	91.0	67.8	48.3
Zimbabwe	84.0	81.1	77.3	55.0	46.2	6.3	6.8	7.3	5.7	10.5	77.7	74.2	70.0	49.2	35.8
<i>Middle Africa</i>	<i>97.4</i>	<i>94.9</i>	<i>90.5</i>	<i>68.9</i>	<i>51.8</i>	<i>5.8</i>	<i>5.6</i>	<i>5.5</i>	<i>5.6</i>	<i>7.8</i>	<i>91.6</i>	<i>89.3</i>	<i>85.0</i>	<i>63.4</i>	<i>44.0</i>
Angola	98.2	94.9	89.2	71.3	54.6	4.9	4.8	4.7	5.5	7.7	93.2	90.1	84.5	65.8	47.0
Cameroon	86.8	82.6	79.6	60.3	50.6	6.6	6.5	6.4	6.7	10.0	80.2	76.1	73.2	53.6	40.6
Central African Republic	84.6	83.2	79.3	60.5	49.9	7.2	7.1	6.9	7.1	9.7	77.4	76.1	72.3	53.4	40.2
Chad	96.6	95.8	93.9	76.3	56.4	6.1	5.7	5.5	5.4	6.9	90.5	90.1	88.4	70.8	49.4
Congo	86.4	82.0	78.6	56.6	49.1	7.2	7.0	6.8	6.6	11.2	79.1	75.0	71.8	50.0	37.8
Congo, Democratic Rep. of	103.0	101.3	96.2	70.9	50.8	5.4	5.3	5.2	5.0	7.1	97.6	95.9	91.0	65.9	43.7
Equatorial Guinea	91.1	83.3	77.3	72.7	54.1	6.8	5.8	5.1	9.1	8.1	84.3	77.4	72.2	63.6	46.0
Gabon	84.2	75.6	66.4	53.6	48.0	8.8	7.8	7.2	9.7	14.2	75.4	67.8	59.2	43.9	33.8
Sao Tome and Principe	87.2	85.0	79.2	54.1	48.5	8.2	8.1	6.9	7.0	13.6	79.0	76.9	72.2	47.2	34.9
<i>Northern Africa</i>	<i>68.4</i>	<i>60.5</i>	<i>56.5</i>	<i>49.5</i>	<i>52.1</i>	<i>7.1</i>	<i>7.2</i>	<i>7.3</i>	<i>11.7</i>	<i>20.8</i>	<i>61.3</i>	<i>53.3</i>	<i>49.2</i>	<i>37.8</i>	<i>31.4</i>
Algeria	62.0	52.0	46.3	44.9	55.8	6.8	6.9	6.8	12.6	27.5	55.2	45.1	39.5	32.3	28.3
Egypt	70.0	60.8	58.1	49.7	50.8	7.3	7.2	7.3	11.5	19.8	62.7	53.6	50.8	38.2	31.1
Libyan Arab Jamahiriya	55.1	51.8	52.5	42.3	57.5	5.2	5.8	6.6	11.6	27.7	49.9	46.0	45.9	30.7	29.8
Morocco	62.2	55.1	50.2	48.3	54.3	7.6	8.1	8.1	14.6	25.5	54.6	47.0	42.1	33.7	28.7
Sudan	83.3	79.0	73.4	55.4	48.9	6.0	6.2	6.4	8.1	12.8	77.3	72.9	67.0	47.3	36.2
Tunisia	57.1	47.8	42.0	45.8	59.7	9.9	9.9	9.6	17.1	33.2	47.2	37.9	32.4	28.7	26.5
Western Sahara	60.5	51.0	44.7	43.9	52.6	4.0	3.5	3.4	9.9	23.7	56.5	47.5	41.3	34.0	28.9
<i>Southern Africa</i>	<i>61.8</i>	<i>57.7</i>	<i>55.3</i>	<i>52.3</i>	<i>47.9</i>	<i>5.9</i>	<i>6.3</i>	<i>7.0</i>	<i>11.4</i>	<i>13.9</i>	<i>55.9</i>	<i>51.4</i>	<i>48.3</i>	<i>40.9</i>	<i>34.0</i>
Botswana	69.8	63.0	58.2	51.4	45.9	5.1	5.7	6.1	8.7	11.5	64.7	57.3	52.1	42.7	34.4
Lesotho	87.6	81.5	76.2	61.9	51.2	8.8	8.7	8.4	8.5	9.1	78.7	72.9	67.9	53.4	42.1
Namibia	79.8	73.8	66.8	54.9	47.7	6.2	6.1	6.1	8.5	11.8	73.7	67.7	60.7	46.4	35.9
South Africa	59.4	55.6	53.6	51.6	47.9	5.8	6.3	7.1	11.9	14.5	53.6	49.3	46.6	39.7	33.3
Swaziland	90.3	82.1	73.0	59.9	47.3	5.6	5.8	5.9	6.9	6.6	84.7	76.3	67.1	53.0	40.8
<i>Western Africa</i> ³	<i>88.1</i>	<i>85.6</i>	<i>83.8</i>	<i>64.4</i>	<i>53.0</i>	<i>5.5</i>	<i>5.5</i>	<i>5.6</i>	<i>6.2</i>	<i>9.1</i>	<i>82.6</i>	<i>80.1</i>	<i>78.2</i>	<i>58.3</i>	<i>43.9</i>
Benin	91.8	88.2	85.8	67.8	53.6	6.1	5.9	6.1	6.9	9.9	85.8	82.3	79.7	60.9	43.7
Burkina Faso	96.1	91.9	93.9	72.1	54.6	4.3	4.0	3.9	4.3	6.9	91.8	87.9	90.0	67.8	47.7
Cape Verde	91.0	78.2	65.5	50.5	50.8	8.4	8.1	6.8	10.5	21.1	82.6	70.1	58.7	40.0	29.8
Côte d'Ivoire	80.8	81.5	79.6	60.8	50.1	5.8	6.5	7.0	7.7	11.0	75.0	75.0	72.6	53.1	39.1
Gambia	84.1	83.9	81.6	63.0	50.3	5.0	5.1	5.2	5.8	8.6	79.1	78.8	76.4	57.1	41.7
Ghana	80.5	75.9	71.8	58.9	53.3	6.0	6.1	6.3	7.9	12.2	74.5	69.8	65.5	51.1	41.1
Guinea	89.4	86.8	84.9	67.6	53.0	5.8	5.8	6.1	7.1	9.9	83.5	81.1	78.8	60.5	43.2
Guinea-Bissau	82.8	84.9	85.4	72.8	58.2	6.4	6.3	6.4	6.8	8.3	76.5	78.6	79.0	66.0	49.9
Liberia	89.3	87.0	83.9	65.1	51.7	5.6	5.6	5.7	7.2	10.0	83.7	81.4	78.2	57.9	41.8
Mali	92.7	88.5	86.5	68.3	54.3	5.0	4.5	4.3	4.3	6.9	87.7	84.0	82.2	64.0	47.4
Mauritania	81.5	76.3	72.1	54.6	48.5	4.9	4.7	4.6	6.2	11.3	76.6	71.6	67.5	48.4	37.2
Niger	102.4	103.8	108.8	97.1	71.2	4.1	4.1	4.1	4.6	5.1	98.3	99.8	104.7	92.5	66.1
Nigeria	88.1	85.7	83.5	61.2	50.4	5.6	5.7	5.8	6.3	9.4	82.5	80.0	77.7	55.0	41.0
Senegal	92.3	88.2	84.2	58.9	49.0	4.7	4.6	4.4	4.4	8.7	87.5	83.6	79.8	54.5	40.4
Sierra Leone	79.1	80.7	82.9	66.2	53.5	4.0	3.5	3.4	3.6	6.2	75.2	77.2	79.5	62.6	47.3
Togo	85.7	80.7	75.8	57.8	50.5	6.0	6.1	6.3	7.8	12.8	79.7	74.6	69.5	50.0	37.7
Asia	57.4	52.5	49.0	48.2	54.4	9.0	9.5	9.9	17.0	26.7	48.4	43.0	39.0	31.2	27.7
<i>Eastern Asia</i>	<i>47.7</i>	<i>42.7</i>	<i>40.3</i>	<i>50.3</i>	<i>65.1</i>	<i>11.4</i>	<i>12.4</i>	<i>13.4</i>	<i>25.8</i>	<i>40.5</i>	<i>36.3</i>	<i>30.3</i>	<i>27.0</i>	<i>24.5</i>	<i>24.6</i>
China ⁴	48.2	42.0	39.1	48.7	62.9	10.1	10.7	11.4	23.7	38.0	38.1	31.2	27.7	25.1	24.9
Hong Kong, China ⁵	38.6	36.3	32.3	60.5	78.1	15.3	16.7	17.0	42.2	58.0	23.4	19.6	15.3	18.4	20.1
Macau, China ⁶	42.4	30.2	24.8	53.7	82.4	10.5	9.3	9.2	36.2	63.7	31.9	20.9	15.6	17.4	18.7
Japan	46.7	50.9	55.7	71.3	96.3	25.3	30.0	35.1	52.8	74.3	21.4	20.8	20.5	18.5	22.0
Korea, Dem. People's Rep. of	48.3	47.9	44.9	45.2	53.2	10.3	12.6	14.2	18.0	27.7	37.9	35.2	30.6	27.2	25.5

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Korea, Republic of	39.2	39.6	37.4	55.7	83.8	10.2	13.0	15.2	36.1	62.9	29.0	26.6	22.3	19.6	20.9
Mongolia	61.8	48.2	42.1	42.5	52.8	5.5	5.5	5.8	11.9	25.7	56.3	42.7	36.4	30.7	27.1
<i>South-Central Asia</i> ⁷	<i>66.6</i>	<i>61.3</i>	<i>56.3</i>	<i>46.7</i>	<i>48.5</i>	<i>6.9</i>	<i>7.2</i>	<i>7.4</i>	<i>11.6</i>	<i>19.7</i>	<i>59.7</i>	<i>54.1</i>	<i>48.9</i>	<i>35.1</i>	<i>28.7</i>
Afghanistan	97.1	96.2	92.8	78.4	57.7	4.4	4.4	4.3	4.4	5.7	92.7	91.8	88.5	74.0	52.0
Bangladesh	67.2	59.9	53.4	43.1	49.5	5.6	5.8	6.1	10.4	22.3	61.6	54.1	47.4	32.7	27.2
Bhutan	81.0	63.0	53.2	43.4	50.5	7.9	7.4	7.5	10.5	22.6	73.2	55.6	45.8	32.9	27.9
India	64.7	60.5	55.6	45.3	47.0	7.0	7.4	7.7	12.2	20.2	57.7	53.1	47.9	33.1	26.8
Iran, Islamic Rep. of	57.8	45.8	40.2	39.9	58.1	7.3	7.3	6.8	12.7	31.1	50.5	38.5	33.4	27.3	27.0
Kazakhstan	52.6	47.4	44.5	47.4	52.9	10.4	11.7	10.0	16.3	23.8	42.2	35.8	34.5	31.2	29.1
Kyrgyzstan	67.9	59.0	51.7	46.3	50.3	9.2	9.3	7.7	13.3	22.1	58.7	49.7	44.1	33.0	28.3
Maldives	76.4	58.2	46.0	41.1	52.3	6.0	6.3	6.4	9.9	25.6	70.4	51.9	39.6	31.3	26.8
Nepal	80.0	74.7	66.6	50.3	46.9	6.3	6.6	6.8	8.8	15.6	73.7	68.1	59.8	41.5	31.3
Pakistan	81.6	73.5	68.6	54.0	49.6	6.7	6.6	6.9	8.9	15.0	75.0	66.9	61.7	45.1	34.7
Sri Lanka	49.2	45.8	47.1	55.4	63.5	9.5	9.9	11.4	24.9	35.0	39.7	35.9	35.7	30.5	28.5
Tajikistan	84.9	76.4	66.5	52.7	44.2	6.6	6.8	6.0	9.3	14.5	78.3	69.6	60.6	43.4	29.7
Turkmenistan	68.3	58.5	49.6	43.8	48.7	7.2	7.2	6.2	11.7	20.8	61.1	51.2	43.4	32.1	27.9
Uzbekistan	71.4	60.1	49.3	46.2	49.2	7.4	7.6	6.6	12.5	22.0	64.1	52.5	42.7	33.7	27.2
<i>South-Eastern Asia</i>	<i>58.0</i>	<i>53.4</i>	<i>49.4</i>	<i>47.5</i>	<i>55.3</i>	<i>7.8</i>	<i>8.3</i>	<i>8.7</i>	<i>15.8</i>	<i>26.8</i>	<i>50.3</i>	<i>45.1</i>	<i>40.7</i>	<i>31.7</i>	<i>28.4</i>
Brunei Darussalam	52.0	47.2	42.4	42.5	50.6	4.5	4.7	4.9	13.0	23.1	47.5	42.5	37.5	29.6	27.6
Cambodia	81.3	67.2	56.6	49.4	46.0	5.4	5.3	5.6	9.1	15.1	75.9	61.9	51.0	40.3	30.8
Indonesia	54.3	51.3	48.7	44.3	56.3	7.5	8.4	9.0	15.4	29.1	46.8	43.0	39.7	28.9	27.3
Lao People's Dem. Rep.	87.3	78.1	68.1	53.9	47.7	6.7	6.5	6.1	8.3	14.0	80.7	71.6	61.9	45.5	33.7
Malaysia	59.6	55.5	51.3	47.5	52.9	6.2	6.8	7.3	15.4	25.0	53.4	48.7	44.0	32.1	27.9
Myanmar	55.0	50.3	47.2	45.5	55.1	8.4	8.2	8.1	14.7	27.1	46.6	42.1	39.1	30.7	28.0
Philippines	70.3	65.1	60.7	51.9	50.9	6.0	6.4	6.9	11.6	19.1	64.3	58.7	53.8	40.3	31.8
Singapore	40.8	39.0	34.7	67.9	77.9	10.1	11.8	13.8	46.2	58.0	30.6	27.2	21.0	21.7	19.9
Thailand	46.0	42.9	41.2	51.1	60.1	9.3	10.2	10.9	23.1	32.4	36.7	32.8	30.3	28.1	27.7
Timor-Leste	107.7	95.9	91.2	79.4	56.1	5.1	5.4	5.8	6.4	7.2	102.5	90.5	85.4	73.0	48.9
Viet Nam	64.2	54.7	45.8	47.5	58.2	9.3	9.5	9.3	18.3	31.7	55.0	45.1	36.6	29.1	26.5
<i>Western Asia</i>	<i>66.8</i>	<i>61.2</i>	<i>56.7</i>	<i>49.0</i>	<i>51.3</i>	<i>7.5</i>	<i>7.6</i>	<i>7.4</i>	<i>11.5</i>	<i>20.3</i>	<i>59.3</i>	<i>53.7</i>	<i>49.4</i>	<i>37.5</i>	<i>31.0</i>
Armenia	55.9	51.4	45.5	56.3	61.5	15.6	18.2	16.1	27.8	34.7	40.3	33.2	29.4	28.5	26.9
Azerbaijan	58.3	50.1	43.9	48.8	54.5	9.0	10.2	9.5	19.0	27.6	49.3	39.9	34.4	29.8	26.9
Bahrain	44.7	43.1	39.3	36.4	53.3	4.1	3.7	3.1	10.7	28.1	40.6	39.3	36.2	25.8	25.1
Georgia	52.4	49.0	44.9	58.1	66.0	19.0	21.5	20.7	32.9	40.2	33.5	27.5	24.2	25.2	25.8
Iraq	86.4	82.6	78.3	55.0	49.0	6.4	6.2	5.8	7.1	13.2	80.0	76.3	72.5	47.9	35.8
Israel	61.8	61.3	60.8	58.3	60.9	16.0	16.3	16.4	23.3	30.8	45.8	45.0	44.4	35.0	30.1
Jordan	73.4	68.5	60.4	45.1	49.6	5.0	5.8	5.9	8.7	20.6	68.4	62.7	54.4	36.4	29.0
Kuwait	37.7	34.3	34.5	36.7	57.4	1.9	2.4	3.2	11.6	30.7	35.8	31.9	31.3	25.1	26.7
Lebanon	59.4	53.1	47.2	46.8	56.9	10.8	10.9	10.8	17.1	30.2	48.6	42.2	36.4	29.7	26.7
Oman	63.7	57.4	51.5	47.4	52.2	3.5	4.0	4.7	10.5	22.5	60.2	53.3	46.8	36.8	29.7
Qatar	37.2	23.8	20.5	23.2	38.0	1.9	1.6	1.3	4.2	18.4	35.3	22.2	19.2	19.0	19.6
Saudi Arabia	68.7	59.5	53.6	45.5	48.0	4.6	4.4	4.6	9.8	19.9	64.1	55.1	49.1	35.8	28.1
Syrian Arab Republic	77.4	66.7	61.2	46.4	50.0	5.4	5.2	5.2	8.7	20.1	72.1	61.5	56.1	37.7	29.9
United Arab Emirates	33.1	26.1	25.2	23.6	37.0	1.4	1.4	1.3	5.3	17.9	31.7	24.7	24.0	18.3	19.1
West Bank and Gaza Strip	100.8	95.7	90.1	63.6	51.2	7.0	6.0	5.5	7.1	11.1	93.8	89.7	84.6	56.5	40.2
Yemen	102.6	92.4	84.2	62.2	47.7	4.8	4.5	4.4	5.6	9.4	97.8	87.9	79.8	56.6	38.3
Europe	47.8	46.6	46.3	59.6	73.5	21.8	23.3	23.8	36.1	47.5	25.9	23.3	22.5	23.5	26.0
<i>Eastern Europe</i>	<i>45.2</i>	<i>42.0</i>	<i>40.0</i>	<i>53.2</i>	<i>68.5</i>	<i>18.8</i>	<i>20.2</i>	<i>19.4</i>	<i>30.8</i>	<i>42.9</i>	<i>26.4</i>	<i>21.7</i>	<i>20.6</i>	<i>22.4</i>	<i>25.7</i>
Belarus	47.4	42.9	39.0	49.1	64.9	19.8	20.5	18.6	29.0	42.9	27.7	22.4	20.4	20.1	22.0
Bulgaria	47.7	44.7	45.1	57.5	80.7	24.5	24.8	25.5	36.4	54.8	23.2	19.9	19.6	21.1	25.9

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Czech Republic	43.5	40.6	41.5	55.8	75.4	19.8	19.9	21.6	33.4	48.4	23.6	20.7	19.9	22.4	27.0
Hungary	46.7	45.3	45.2	53.5	69.2	22.1	22.7	23.8	31.4	44.3	24.7	22.6	21.4	22.1	25.0
Moldova, Republic of	50.6	43.0	38.4	52.0	60.1	14.8	15.8	15.4	27.2	34.5	35.8	27.2	23.0	24.8	25.6
Poland	46.0	42.0	39.4	55.2	74.4	17.9	18.8	18.8	34.7	52.2	28.1	23.2	20.6	20.5	22.2
Romania	46.8	43.8	43.0	48.3	71.8	19.8	21.3	21.3	28.5	48.9	27.0	22.5	21.8	19.8	22.9
Russian Federation	44.0	40.6	38.7	53.0	65.6	17.8	19.4	17.9	29.7	38.8	26.2	21.2	20.8	23.3	26.8
Slovakia	44.9	39.9	37.8	51.0	71.7	16.4	16.3	16.9	30.2	48.6	28.5	23.5	20.9	20.8	23.1
Ukraine	45.9	44.4	41.8	54.7	68.6	20.4	23.2	22.1	31.2	41.6	25.5	21.2	19.7	23.6	27.0
<i>Northern Europe</i> ⁸	52.8	51.0	51.0	61.6	66.1	23.8	23.9	24.9	34.2	38.9	29.1	27.1	26.1	27.4	27.1
Channel Islands ⁹	45.9	45.1	44.6	63.4	75.6	20.8	21.3	22.4	41.7	51.8	25.2	23.8	22.2	21.7	23.8
Denmark	50.0	51.3	53.2	64.9	66.5	22.2	22.9	25.6	37.5	39.7	27.7	28.4	27.6	27.4	26.8
Estonia	49.7	46.7	48.0	60.3	69.4	22.5	24.5	25.2	33.2	40.9	27.1	22.3	22.7	27.1	28.4
Finland ¹⁰	49.3	50.0	50.9	70.6	71.6	22.2	23.9	25.9	42.8	44.5	27.1	26.1	25.0	27.8	27.1
Iceland	53.5	51.1	47.2	58.2	72.5	17.7	17.7	17.4	30.5	45.4	35.7	33.4	29.8	27.7	27.1
Ireland	48.9	45.8	47.3	51.4	69.2	16.7	16.0	16.7	25.3	41.0	32.3	29.8	30.6	26.1	28.3
Latvia	49.6	45.1	45.5	56.9	70.3	23.0	24.0	25.4	33.1	44.2	26.6	21.0	20.1	23.9	26.1
Lithuania	51.2	47.1	44.9	58.5	66.6	21.0	22.4	23.7	34.6	42.5	30.2	24.7	21.2	23.9	24.0
Norway ¹¹	54.0	51.9	51.0	61.3	67.0	23.2	22.0	22.6	33.4	39.8	30.8	29.8	28.4	27.8	27.2
Sweden	55.3	52.8	53.4	65.7	68.3	26.7	26.2	28.1	37.5	40.5	28.6	26.6	25.3	28.2	27.8
United Kingdom	53.5	51.7	51.4	61.3	64.7	24.4	24.4	25.1	33.6	37.7	29.1	27.2	26.3	27.7	27.0
<i>Southern Europe</i> ¹²	47.9	48.5	49.4	60.0	83.4	24.5	26.0	27.0	38.5	57.5	23.3	22.5	22.4	21.5	25.9
Albania	60.8	54.2	48.5	55.7	60.5	11.9	13.4	14.4	25.2	34.5	48.9	40.8	34.0	30.5	26.0
Bosnia and Herzegovina	44.5	43.0	41.0	54.5	72.9	16.0	19.2	19.6	35.0	52.5	28.5	23.8	21.4	19.5	20.4
Croatia	48.4	49.1	47.7	61.4	74.5	23.1	25.3	25.6	38.4	49.2	25.2	23.7	22.1	23.0	25.2
Cyprus	51.4	47.0	44.2	55.8	64.2	17.2	17.9	19.0	29.6	38.3	34.2	29.1	25.2	26.2	25.9
Greece	46.5	47.8	48.2	58.3	81.6	24.2	26.6	27.2	38.0	56.8	22.3	21.2	21.1	20.3	24.7
Italy	48.7	51.1	52.9	64.1	87.7	27.4	29.7	31.3	43.9	62.4	21.3	21.5	21.7	20.2	25.3
Macedonia ¹³	47.7	44.9	41.9	50.9	66.1	14.8	16.1	16.9	27.6	42.3	32.9	28.8	25.0	23.3	23.9
Malta	47.7	44.1	42.9	59.3	72.4	18.2	19.1	21.2	37.6	50.6	29.5	25.0	21.7	21.7	21.8
Montenegro	45.0	48.6	47.1	55.0	62.3	13.7	18.7	18.8	28.1	36.2	31.3	29.9	28.3	26.9	26.1
Portugal	47.6	48.5	49.3	59.5	83.0	23.8	25.3	26.7	39.0	58.8	23.8	23.2	22.7	20.5	24.3
Serbia	50.5	49.6	46.9	53.4	65.3	20.5	22.0	21.1	28.4	39.2	30.0	27.6	25.9	25.0	26.1
Slovenia	42.7	42.3	43.3	61.5	80.1	20.0	22.1	23.5	39.7	54.4	22.7	20.2	19.8	21.8	25.7
Spain	46.2	45.5	47.3	58.0	87.1	24.6	24.4	25.3	35.9	59.5	21.6	21.1	22.0	22.1	27.6
Turkey	55.9	51.9	47.8	44.6	56.2	8.2	8.6	8.8	15.1	28.7	47.7	43.3	39.0	29.5	27.4
<i>Western Europe</i> ¹⁴	49.6	50.7	51.8	67.9	77.3	23.9	26.1	27.9	43.4	51.3	25.7	24.6	23.9	24.5	26.0
Austria	48.0	47.5	47.7	63.2	76.7	22.9	23.9	25.9	40.5	52.0	25.1	23.6	21.8	22.8	24.8
Belgium	52.4	52.2	51.9	68.0	74.3	25.8	26.3	26.4	40.5	46.4	26.6	26.0	25.4	27.4	28.0
France	53.8	53.6	54.7	68.6	75.9	24.8	25.3	26.2	40.9	47.3	29.0	28.3	28.4	27.7	28.6
Germany	47.0	49.7	51.1	68.6	82.0	24.0	28.2	30.9	47.6	59.1	23.0	21.4	20.2	21.0	22.9
Luxembourg	49.3	48.4	46.3	54.6	60.2	21.3	21.0	20.5	27.8	33.6	28.0	27.4	25.7	26.8	26.6
Netherlands	47.4	48.1	49.2	66.9	70.7	20.0	21.0	22.9	39.8	43.7	27.4	27.2	26.3	27.1	27.0
Switzerland	48.6	47.3	48.0	64.3	71.5	22.9	23.5	25.5	39.5	44.7	25.7	23.8	22.4	24.8	26.9
Latin America and the Caribbean	60.2	56.4	52.8	48.8	57.5	9.2	9.8	10.6	18.3	30.7	50.9	46.5	42.3	30.6	26.9
<i>Caribbean</i> ¹⁵	59.3	56.3	53.8	54.6	59.3	11.6	12.1	13.0	20.7	30.0	47.7	44.2	40.8	33.9	29.3
Aruba	43.1	42.1	40.2	61.9	65.0	10.9	12.3	13.6	34.2	38.9	32.3	29.8	26.6	27.7	26.1
Bahamas	52.8	50.3	47.1	50.1	60.1	7.8	9.0	10.3	20.4	32.4	45.0	41.3	36.8	29.7	27.6
Barbados	45.1	40.4	37.9	59.5	76.6	14.6	14.2	14.4	35.9	50.8	30.4	26.2	23.5	23.6	25.8

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Cuba	44.3	42.9	42.1	55.3	75.1	14.6	15.3	17.5	34.1	54.4	29.7	27.6	24.6	21.2	20.7
Dominican Republic	66.5	62.8	59.3	53.1	55.2	8.3	9.1	9.8	15.8	24.9	58.2	53.7	49.5	37.3	30.3
Grenada	74.3	60.0	52.4	51.9	59.0	13.3	12.0	10.6	17.3	30.8	61.0	48.0	41.9	34.6	28.2
Guadeloupe	51.4	55.3	54.2	64.1	73.7	15.7	19.6	20.3	34.3	45.5	35.7	35.7	34.0	29.8	28.2
Haiti	79.4	73.0	67.5	53.1	50.2	7.1	7.3	7.3	8.7	16.1	72.3	65.8	60.2	44.3	34.1
Jamaica	67.6	64.3	57.9	56.3	56.9	12.5	12.6	12.2	19.7	27.6	55.1	51.6	45.7	36.6	29.3
Martinique	53.6	53.8	51.9	67.2	74.0	18.5	20.5	21.8	39.6	48.8	35.1	33.3	30.2	27.6	25.1
Netherlands Antilles	51.3	48.2	44.7	55.2	85.2	14.0	14.4	15.2	32.5	59.3	37.3	33.9	29.6	22.7	25.9
Puerto Rico	53.9	52.2	51.5	61.6	70.7	17.3	19.0	21.2	34.0	44.2	36.6	33.1	30.3	27.7	26.5
Saint Lucia	66.1	55.1	48.4	46.7	56.5	12.6	10.8	10.1	16.3	29.1	53.6	44.3	38.3	30.4	27.4
Saint Vincent and the Grenadines	62.3	55.5	49.8	49.5	53.8	11.2	11.1	10.0	18.3	25.7	51.1	44.4	39.7	31.2	28.1
Trinidad and Tobago	47.2	39.3	37.9	48.1	64.2	8.7	8.8	9.5	20.9	36.3	38.5	30.6	28.3	27.2	27.9
Virgin Islands (US)	52.6	50.8	53.7	79.0	74.0	12.9	16.4	21.8	47.1	48.1	39.6	34.4	31.9	31.9	25.9
<i>Central America</i>	66.5	61.7	56.7	49.5	57.7	8.4	9.0	9.7	16.5	29.9	58.0	52.7	47.0	33.1	27.9
Belize	80.4	72.1	62.9	48.6	49.7	7.2	7.0	6.7	11.3	21.0	73.2	65.1	56.3	37.2	28.6
Costa Rica	59.1	52.0	46.6	49.2	58.7	8.6	8.9	9.5	19.8	31.9	50.5	43.1	37.1	29.4	26.8
El Salvador	75.7	71.5	63.5	54.0	51.6	10.2	11.3	12.0	15.7	22.7	65.5	60.2	51.5	38.3	28.9
Guatemala	92.7	90.3	85.0	59.8	47.0	7.8	8.2	8.2	8.8	13.8	84.9	82.1	76.8	50.9	33.2
Honduras	86.3	78.4	69.8	50.9	47.1	7.3	7.4	7.3	10.2	18.4	79.0	71.0	62.5	40.7	28.8
Mexico	62.2	57.4	52.7	47.4	62.2	8.5	9.1	10.0	18.3	35.9	53.7	48.3	42.7	29.1	26.3
Nicaragua	80.5	72.1	64.2	51.1	52.1	6.7	7.1	7.5	12.1	22.4	73.8	65.0	56.6	39.1	29.8
Panama	59.8	57.1	55.4	52.2	56.1	8.9	9.4	10.4	17.5	27.3	50.9	47.7	45.0	34.7	28.9
<i>South America</i> ¹⁶	57.9	54.4	51.3	48.0	57.3	9.3	9.9	10.7	18.7	31.1	48.7	44.5	40.6	29.3	26.2
Argentina	60.6	57.6	55.2	52.5	58.3	16.2	16.3	16.6	21.0	30.2	44.4	41.3	38.6	31.5	28.1
Bolivia	78.2	74.3	68.2	51.6	48.2	7.7	7.9	8.0	11.1	18.6	70.6	66.4	60.2	40.5	29.6
Brazil	54.1	50.9	47.9	44.2	59.3	8.4	9.3	10.2	19.7	35.9	45.6	41.6	37.7	24.5	23.4
Chile	54.0	49.2	46.0	55.0	62.9	11.2	12.1	13.5	26.1	36.0	42.7	37.1	32.5	28.9	26.9
Colombia	60.2	55.9	52.4	51.3	55.9	7.6	7.9	8.6	17.3	27.3	52.6	48.0	43.8	34.0	28.6
Ecuador	65.5	62.6	59.5	52.8	56.0	8.5	9.6	10.6	17.5	27.2	57.0	53.0	48.8	35.3	28.7
French Guiana	65.7	66.0	60.7	54.9	51.3	5.9	6.1	6.4	13.7	19.1	59.9	59.9	54.3	41.2	32.2
Guyana	55.6	57.9	54.5	55.9	60.8	7.9	9.0	9.5	21.4	33.1	47.7	49.0	45.0	34.5	27.7
Paraguay	74.2	68.3	63.2	52.1	50.9	7.7	8.0	8.4	12.9	19.7	66.5	60.3	54.7	39.2	31.2
Peru	63.7	59.6	56.0	48.6	53.9	7.9	8.6	9.3	15.0	25.7	55.8	51.0	46.7	33.6	28.2
Suriname	57.0	55.9	53.9	50.0	52.7	9.0	9.5	9.9	16.8	25.6	48.0	46.5	44.0	33.2	27.1
Uruguay	60.4	59.5	57.2	56.4	62.0	21.0	21.6	21.8	26.8	34.8	39.4	37.9	35.4	29.6	27.2
Venezuela, Bolivarian Rep. of	62.1	57.0	54.1	50.9	53.8	7.4	7.8	8.7	16.1	25.2	54.7	49.2	45.4	34.8	28.6
North America ¹⁷	50.9	49.2	49.1	60.9	63.6	18.7	18.6	19.5	32.2	35.9	32.2	30.6	29.6	28.6	27.7
Canada	46.4	44.4	43.8	63.3	69.9	18.5	18.9	20.3	37.1	43.4	27.9	25.4	23.5	26.2	26.5
United States	51.3	49.7	49.6	60.6	62.9	18.7	18.5	19.4	31.7	35.1	32.6	31.2	30.3	28.9	27.8
Oceania	55.6	54.3	53.8	59.7	60.6	15.4	15.7	16.6	25.5	30.0	40.2	38.7	37.2	34.2	30.7
<i>Australia–New Zealand</i>	50.2	48.9	48.9	61.9	67.6	18.7	19.1	20.5	33.5	39.7	31.6	29.8	28.5	28.5	27.9
Australia ¹⁸	49.7	48.5	48.8	62.0	67.9	18.8	19.2	20.7	33.6	39.9	31.0	29.3	28.1	28.4	28.0
New Zealand	52.7	50.7	49.7	61.7	66.0	18.1	18.3	19.4	32.8	38.5	34.7	32.4	30.3	29.0	27.4
<i>Melanesia</i>	74.6	73.1	69.7	55.3	48.2	4.4	4.8	5.0	8.0	12.2	70.2	68.3	64.7	47.3	36.1
Fiji	60.2	58.9	55.9	51.1	49.8	5.6	6.6	7.7	14.6	21.2	54.5	52.3	48.2	36.5	28.6
New Caledonia	54.8	51.4	48.8	50.1	58.6	8.7	10.0	11.5	20.3	31.4	46.2	41.4	37.3	29.8	27.3
Papua New Guinea	77.0	75.8	72.3	56.1	47.8	3.9	4.2	4.3	7.1	10.9	73.1	71.6	68.0	49.0	36.9
Solomon Islands	81.6	77.0	71.8	52.8	48.4	5.3	5.2	5.4	7.1	13.4	76.3	71.7	66.4	45.7	35.0
Vanuatu	83.4	76.6	71.2	55.7	49.8	6.1	5.8	5.7	8.6	13.9	77.3	70.8	65.4	47.1	35.9

Major area, region or country	Total dependency ratio (%)					Old-age dependency ratio (%)					Youth dependency ratio (%)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
<i>Micronesia</i> ¹⁹	60.7	56.8	53.5	50.8	50.3	6.1	6.7	6.9	14.3	20.6	54.6	50.1	46.5	36.5	29.7
Guam	55.9	56.1	52.5	54.9	54.3	8.4	10.2	10.8	20.5	26.1	47.5	45.8	41.7	34.4	28.2
Micronesia (Fed. States of)	78.2	72.7	67.3	53.7	43.0	6.7	6.7	6.1	10.8	14.4	71.5	66.0	61.2	42.9	28.5
<i>Polynesia</i> ²⁰	68.8	64.6	60.8	54.6	50.7	7.7	8.4	9.0	15.3	20.6	61.1	56.1	51.8	39.3	30.1
French Polynesia	55.7	48.2	46.9	48.6	55.6	6.7	7.6	8.9	18.0	28.3	49.0	40.5	38.0	30.6	27.3
Samoa	81.6	84.3	77.2	62.9	44.2	8.0	8.6	8.6	12.9	12.8	73.6	75.7	68.6	49.9	31.5
Tonga	79.4	76.7	76.3	57.6	52.2	9.8	10.2	10.3	11.5	15.4	69.5	66.5	66.0	46.1	36.7

SOURCES

Based on United Nations 2009a. *World Population Prospects: The 2008 revision* (New York).
Projections based on medium variant of the population projections.

NOTES

* Only countries or areas with 100,000 inhabitants or more in 2009 are listed individually; the rest are included in the regional groups but are not listed separately.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ The former Yugoslav Republic of Macedonia.

¹⁴ Including Liechtenstein and Monaco.

¹⁵ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis, and Turks and Caicos Islands.

¹⁶ Including Falkland Islands (Malvinas).

¹⁷ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁸ Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

¹⁹ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands and Palau.

²⁰ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

DEFINITIONS

Total dependency ratio (%): a measure showing the number of dependants (aged 0–14 and over the age of 65) to the total working-age population (aged 15–64).

This indicator gives insight into the number of people of non-working age compared to the number of those of working age. A high ratio means those of working age – and the overall economy – face a greater burden in supporting the ageing population.

The total dependency ratio is the sum of the youth and old-age dependency ratios.

Youth dependency ratio (%): a measure showing the number of youth dependants (aged 0–14) to the total population (aged 15–64).

The youth dependency ratio includes only under 15s. For example, if in a population of 1,000 there are 250 people under the age of 15 and 500 people between the ages of 15–64, the youth dependency ratio would be 50% (250/500).

Old-age dependency ratio (%): population aged 65 years or over to the population aged 15–64.

Table 2. Demographic trends: Ageing

Major area, region or country	Population less than 15 (% of total population)					Population over 60 (% of total population)					Population over 80 (% of total population)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
World	30.3	28.4	26.9	22.7	19.6	9.9	10.2	11.0	16.5	21.9	1.1	1.3	1.5	2.3	4.3
More developed regions ^a	18.3	17.0	16.5	15.4	15.4	19.5	20.1	21.8	28.8	32.6	3.1	3.7	4.3	6.4	9.5
Less developed regions ^b	33.2	31.0	29.2	24.0	20.3	7.5	8.0	8.6	14.2	20.2	0.7	0.8	0.9	1.6	3.5
Least developed countries ^c	42.5	41.2	39.9	33.7	27.0	4.9	5.0	5.2	7.0	11.1	0.3	0.4	0.4	0.6	1.1
Less developed regions, excluding least developed countries ^d	31.8	29.3	27.3	21.9	18.5	7.9	8.5	9.3	15.8	22.7	0.7	0.9	1.0	1.8	4.1
Less developed regions, excluding China	35.9	34.0	32.2	25.9	21.5	6.7	7.0	7.5	11.8	17.8	0.6	0.7	0.8	1.3	2.7
Sub-Saharan Africa ^e	44.0	43.2	42.3	35.6	28.4	4.8	4.8	4.9	5.9	9.1	0.3	0.3	0.4	0.5	0.8
Africa	42.4	41.2	40.3	34.0	27.3	5.1	5.2	5.4	6.9	10.6	0.4	0.4	0.4	0.6	1.1
<i>Eastern Africa</i> ¹	45.2	44.5	43.7	36.8	29.0	4.6	4.6	4.7	5.5	8.7	0.3	0.4	0.4	0.5	0.8
Burundi	46.2	41.4	37.9	31.8	25.4	4.4	4.4	4.4	6.5	12.3	0.4	0.4	0.4	0.5	0.9
Comoros	39.8	38.4	38.1	29.9	24.4	4.7	4.7	4.7	7.7	13.7	0.4	0.4	0.4	0.5	1.3
Djibouti	41.2	38.4	35.6	29.0	23.4	4.5	4.9	5.4	8.0	13.1	0.2	0.3	0.3	0.6	1.1
Eritrea	44.7	41.9	41.5	32.5	26.5	4.0	4.0	4.1	4.6	10.8	0.3	0.3	0.3	0.4	0.7
Ethiopia	45.8	44.8	43.2	35.1	26.3	4.7	4.9	5.1	6.1	9.6	0.3	0.3	0.4	0.6	0.9
Kenya	44.2	42.8	42.8	35.5	28.8	4.1	4.0	4.1	5.5	9.3	0.4	0.4	0.4	0.5	0.8
Madagascar	45.1	44.3	42.5	34.1	26.9	4.8	4.6	4.6	6.7	10.3	0.3	0.4	0.4	0.5	1.1
Malawi	45.9	46.8	45.9	38.8	30.4	4.7	4.7	4.9	5.2	7.2	0.3	0.3	0.4	0.5	0.7
Mauritius ²	26.0	24.7	22.2	19.0	17.1	8.7	9.9	11.6	20.6	26.1	0.9	1.1	1.3	2.7	5.9
Mayotte	44.9	42.1	37.9	27.2	20.3	4.2	4.5	5.0	8.6	16.4	0.5	0.5	0.5	1.0	2.2
Mozambique	43.7	44.1	43.9	36.4	29.5	5.0	5.0	5.1	6.0	7.7	0.3	0.4	0.4	0.6	0.8
Réunion	28.2	27.1	26.0	21.4	18.3	9.4	10.1	11.1	19.9	23.8	1.1	1.3	1.5	2.5	5.8
Rwanda	45.8	42.5	42.4	36.1	29.3	4.1	3.9	3.8	5.3	9.6	0.2	0.3	0.3	0.4	0.7
Somalia	44.2	44.6	44.9	40.7	33.1	4.4	4.3	4.3	5.3	7.1	0.3	0.3	0.3	0.4	0.6
Tanzania, United Rep. of	44.7	44.6	44.7	39.2	31.4	4.6	4.7	4.9	5.3	7.7	0.3	0.3	0.4	0.5	0.7
Uganda	49.4	49.3	48.7	42.0	31.9	4.1	4.0	3.8	3.6	6.5	0.3	0.3	0.3	0.4	0.5
Zambia	45.2	46.0	46.2	39.2	31.3	4.6	4.7	4.8	4.4	6.3	0.3	0.3	0.4	0.5	0.5
Zimbabwe	42.2	41.0	39.5	31.8	24.5	5.1	5.6	5.8	4.9	12.0	0.5	0.6	0.6	0.8	0.7
<i>Middle Africa</i>	46.4	45.8	44.6	37.5	29.0	4.6	4.6	4.5	5.2	8.1	0.3	0.3	0.3	0.4	0.6
Angola	47.1	46.2	44.7	38.4	30.4	4.0	3.9	3.9	5.1	7.8	0.2	0.2	0.3	0.3	0.6
Cameroon	42.9	41.7	40.8	33.4	27.0	5.4	5.4	5.4	6.3	10.2	0.4	0.5	0.5	0.6	0.9
Central African Republic	41.9	41.5	40.3	33.3	26.8	6.0	5.9	5.8	6.7	10.0	0.4	0.5	0.5	0.6	0.9
Chad	46.0	46.0	45.6	40.2	31.6	4.8	4.6	4.4	4.8	7.0	0.3	0.3	0.3	0.3	0.5
Congo	42.5	41.2	40.2	31.9	25.4	5.8	5.7	5.7	6.5	11.5	0.5	0.5	0.5	0.6	0.9
Congo, Democratic Rep. of	48.1	47.7	46.4	38.6	29.0	4.3	4.2	4.2	4.7	7.5	0.3	0.3	0.3	0.3	0.6
Equatorial Guinea	44.1	42.2	40.7	36.8	29.9	5.1	4.6	4.3	8.1	8.4	0.5	0.5	0.4	0.4	1.1
Gabon	40.9	38.6	35.6	28.6	22.8	6.6	6.3	6.4	9.3	14.1	0.8	0.8	0.8	0.9	1.7
Sao Tome and Principe	42.2	41.6	40.3	30.6	23.5	6.5	5.8	5.3	6.7	13.3	0.5	0.6	0.6	0.5	1.1
<i>Northern Africa</i>	36.4	33.2	31.5	25.3	20.6	6.4	6.6	7.2	11.6	19.4	0.5	0.5	0.6	1.1	2.5
Algeria	34.1	29.6	27.0	22.3	18.2	6.3	6.5	6.9	13.3	24.3	0.6	0.6	0.7	1.1	3.4
Egypt	36.9	33.3	32.1	25.5	20.6	6.5	6.7	7.5	11.4	19.2	0.5	0.5	0.6	1.1	2.3
Libyan Arab Jamahiriya	32.2	30.3	30.1	21.6	18.9	5.3	6.0	6.6	12.4	23.1	0.4	0.5	0.6	1.4	3.4
Morocco	33.6	30.3	28.0	22.7	18.6	7.2	7.5	8.1	14.3	22.9	0.6	0.6	0.8	1.3	3.3
Sudan	42.2	40.7	38.7	30.5	24.3	5.1	5.4	5.7	7.9	12.7	0.4	0.4	0.4	0.7	1.3
Tunisia	30.1	25.7	22.8	19.7	16.6	9.1	9.2	9.7	16.9	28.2	0.8	0.9	1.1	1.8	4.6
Western Sahara	35.2	31.4	28.5	23.7	18.9	3.8	3.6	4.0	11.4	21.8	0.3	0.3	0.3	0.5	2.4
<i>Southern Africa</i>	34.6	32.6	31.1	26.9	23.0	5.9	6.4	7.2	10.5	13.7	0.4	0.5	0.6	1.2	2.0
Botswana	38.1	35.2	32.9	28.2	23.6	4.8	5.4	5.9	8.0	12.4	0.3	0.4	0.5	0.8	1.2
Lesotho	42.0	40.1	38.5	33.0	27.9	6.9	6.8	7.0	6.8	9.4	0.6	0.6	0.7	0.9	0.8

Major area, region or country	Population less than 15 (% of total population)					Population over 60 (% of total population)					Population over 80 (% of total population)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Namibia	41.0	39.0	36.4	29.9	24.3	5.1	5.3	5.6	8.0	12.1	0.4	0.5	0.5	0.8	1.4
South Africa	33.6	31.7	30.3	26.2	22.5	5.9	6.5	7.3	11.1	14.2	0.4	0.5	0.6	1.3	2.2
Swaziland	44.5	41.9	38.8	33.1	27.7	4.7	4.9	5.3	5.9	7.8	0.3	0.4	0.4	0.6	0.7
<i>Western Africa</i> ³	43.9	43.2	42.6	35.4	28.7	4.7	4.8	4.8	5.8	9.2	0.3	0.3	0.3	0.4	0.7
Benin	44.7	43.7	42.9	36.3	28.5	4.9	5.0	5.0	6.4	9.6	0.4	0.4	0.4	0.5	0.9
Burkina Faso	46.8	45.8	46.4	39.4	30.9	3.6	3.5	3.3	4.3	7.1	0.2	0.2	0.1	0.2	0.4
Cape Verde	43.2	39.3	35.5	26.6	19.7	6.5	5.9	5.4	10.8	20.3	0.7	0.5	0.7	0.7	2.8
Côte d'Ivoire	41.5	41.3	40.4	33.0	26.0	5.3	5.7	6.1	7.1	11.0	0.3	0.3	0.4	0.7	1.0
Gambia	43.0	42.8	42.1	35.1	27.7	4.8	4.8	4.9	6.0	8.9	0.2	0.1	0.1	0.3	0.6
Ghana	41.3	39.7	38.1	32.1	26.8	5.2	5.4	5.8	7.7	11.8	0.4	0.4	0.5	0.7	1.2
Guinea	44.1	43.4	42.6	36.1	28.2	4.9	5.1	5.2	6.4	9.7	0.3	0.3	0.3	0.5	0.9
Guinea-Bissau	41.8	42.5	42.6	38.2	31.6	5.4	5.5	5.5	5.6	7.9	0.4	0.4	0.4	0.5	0.6
Liberia	44.2	43.5	42.5	35.1	27.5	4.7	4.8	4.9	6.7	9.9	0.3	0.3	0.3	0.5	0.9
Mali	45.5	44.5	44.1	38.0	30.7	4.3	4.0	3.8	4.4	7.3	0.2	0.2	0.1	0.2	0.4
Mauritania	42.2	40.6	39.2	31.3	25.1	4.4	4.4	4.4	6.7	11.6	0.2	0.2	0.2	0.3	0.8
Niger	48.6	48.9	50.1	46.9	38.6	3.5	3.5	3.5	3.8	4.8	0.1	0.1	0.1	0.2	0.3
Nigeria	43.9	43.1	42.4	34.1	27.3	4.8	4.9	4.9	6.0	9.6	0.3	0.3	0.3	0.5	0.8
Senegal	45.5	44.4	43.3	34.3	27.1	4.2	4.1	3.9	4.8	9.3	0.1	0.1	0.1	0.2	0.5
Sierra Leone	42.0	42.7	43.5	37.7	30.8	4.0	3.6	3.5	4.0	6.7	0.1	0.1	0.1	0.1	0.3
Togo	42.9	41.3	39.5	31.7	25.0	5.0	5.2	5.5	7.5	12.5	0.3	0.4	0.4	0.7	1.2
Asia	30.8	28.2	26.2	21.1	17.9	8.5	9.1	9.9	16.7	23.6	0.8	1.0	1.1	2.0	4.4
<i>Eastern Asia</i>	24.6	21.2	19.2	16.3	14.9	11.2	12.3	13.9	24.6	32.1	1.2	1.5	1.8	3.6	7.8
China ⁴	25.7	22.0	19.9	16.9	15.3	10.0	10.8	12.3	23.4	31.1	0.9	1.2	1.4	2.8	7.2
Hong Kong, China ⁵	16.9	14.4	11.5	11.4	11.3	14.8	15.7	18.4	33.6	39.5	2.2	2.9	3.7	6.0	13.7
Macau, China ⁶	22.4	16.1	12.5	11.3	10.2	9.7	9.9	11.9	31.9	43.6	1.5	1.7	2.0	4.0	13.9
Japan	14.6	13.8	13.2	10.8	11.2	23.3	26.5	30.5	37.9	44.2	3.8	4.9	6.3	12.9	15.6
Korea, Dem. People's Rep. of	25.6	23.8	21.2	18.7	16.6	11.6	13.4	14.3	19.9	24.7	0.7	0.9	1.1	2.0	4.0
Korea, Republic of	20.8	19.1	16.2	12.6	11.4	11.2	13.3	15.6	31.1	40.8	1.1	1.4	2.0	5.1	12.7
Mongolia	34.8	28.8	25.6	21.5	17.8	5.3	5.7	6.0	12.9	24.3	0.5	0.6	0.6	1.0	3.4
<i>South-Central Asia</i> ⁷	35.8	33.6	31.3	23.9	19.3	6.5	6.8	7.2	11.8	19.0	0.5	0.6	0.7	1.1	2.5
Afghanistan	47.0	46.8	45.9	41.5	33.0	3.8	3.7	3.8	4.1	5.9	0.2	0.2	0.2	0.2	0.3
Bangladesh	36.8	33.8	30.9	22.9	18.2	5.3	5.7	6.2	11.3	21.2	0.3	0.4	0.5	0.8	2.3
Bhutan	40.4	34.1	29.9	22.9	18.5	6.7	6.8	7.2	11.1	21.7	0.4	0.5	0.7	1.1	2.5
India	35.0	33.1	30.8	22.8	18.2	6.7	7.0	7.5	12.4	19.6	0.5	0.6	0.7	1.2	2.6
Iran, Islamic Rep. of	32.0	26.4	23.8	19.5	17.1	6.7	6.9	7.1	13.6	28.1	0.5	0.8	0.8	1.1	3.4
Kazakhstan	27.6	24.3	23.8	21.1	19.0	11.2	10.3	10.2	15.5	22.4	1.0	1.0	1.3	1.5	3.4
Kyrgyzstan	35.0	31.3	29.1	22.5	18.8	8.2	7.3	7.3	13.0	21.1	0.6	0.7	1.0	1.1	3.0
Maldives	39.9	32.8	27.1	22.2	17.6	5.5	6.1	6.0	11.2	24.5	0.3	0.4	0.5	0.9	3.1
Nepal	41.0	39.0	35.9	27.6	21.3	5.6	5.9	6.2	9.0	15.6	0.4	0.4	0.5	0.8	1.7
Pakistan	41.3	38.5	36.6	29.3	23.2	5.7	5.9	6.2	8.8	14.9	0.5	0.5	0.6	0.9	1.8
Sri Lanka	26.6	24.6	24.3	19.7	17.5	9.5	10.1	12.3	21.9	27.8	1.1	1.2	1.4	3.3	6.5
Tajikistan	42.4	39.4	36.4	28.4	20.6	5.5	5.1	5.0	9.0	15.6	0.4	0.5	0.7	0.7	2.1
Turkmenistan	36.3	32.3	29.0	22.3	18.8	6.6	6.1	6.1	12.2	20.5	0.6	0.6	0.7	0.9	2.8
Uzbekistan	37.4	32.8	28.6	23.0	18.2	6.6	6.2	6.3	12.5	21.5	0.6	0.7	0.9	1.1	3.2
<i>South-Eastern Asia</i>	31.8	29.4	27.2	21.5	18.3	7.5	8.0	8.7	15.8	23.3	0.6	0.7	0.9	1.6	4.0
Brunei Darussalam	31.3	28.9	26.3	20.7	18.3	4.4	4.7	5.8	13.5	20.8	0.4	0.4	0.5	1.2	3.5
Cambodia	41.9	37.0	32.5	27.0	21.1	4.6	5.2	5.9	9.3	16.2	0.3	0.3	0.4	0.7	1.5
Indonesia	30.3	28.4	26.7	20.0	17.4	7.7	8.3	8.9	16.0	24.8	0.5	0.6	0.8	1.5	4.0
Lao People's Dem. Rep.	43.1	40.2	36.8	29.6	22.8	5.4	5.4	5.5	8.4	14.4	0.4	0.5	0.5	0.6	1.5
Malaysia	33.5	31.3	29.1	21.7	18.3	6.2	6.7	7.8	15.0	22.2	0.6	0.6	0.7	1.6	4.0
Myanmar	30.1	28.0	26.6	21.1	18.0	7.7	7.8	8.2	14.9	23.6	0.8	0.9	1.0	1.5	3.7
Philippines	37.8	35.6	33.5	26.5	21.1	5.5	6.0	6.7	11.3	17.9	0.4	0.5	0.5	1.1	2.5

Major area, region or country	Population less than 15 (% of total population)					Population over 60 (% of total population)					Population over 80 (% of total population)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Singapore	21.8	19.6	15.6	12.9	11.2	10.6	12.3	16.0	35.6	39.6	1.2	1.5	2.0	5.9	14.6
Thailand	25.1	22.9	21.5	18.6	17.3	9.6	10.2	11.5	21.6	26.4	0.9	1.0	1.2	2.2	5.3
Timor-Leste	49.4	46.2	44.7	40.7	31.3	4.3	4.7	4.8	5.3	7.4	0.2	0.2	0.3	0.4	0.6
Viet Nam	33.5	29.2	25.1	19.8	16.8	7.8	8.5	8.7	18.2	26.6	0.9	1.1	1.3	1.8	5.7
<i>Western Asia</i>	35.5	33.3	31.5	25.2	20.5	6.7	6.7	7.0	11.6	18.6	0.6	0.6	0.7	1.1	2.7
Armenia	25.9	21.9	20.2	18.2	16.6	15.1	14.4	14.5	22.4	29.8	1.2	1.6	2.7	3.0	6.5
Azerbaijan	31.1	26.6	23.9	20.0	17.4	8.9	8.9	8.7	18.0	25.2	0.6	0.7	1.1	1.5	4.9
Bahrain	28.1	27.5	26.0	18.9	16.4	4.3	3.8	3.7	13.4	24.2	0.3	0.4	0.4	0.8	4.2
Georgia	22.0	18.4	16.7	15.9	15.5	18.4	18.1	19.1	26.9	32.4	1.8	2.1	3.1	3.8	7.2
Iraq	42.9	41.8	40.7	30.9	24.0	5.1	5.1	4.7	7.4	13.0	0.6	0.5	0.4	0.5	1.3
Israel	28.3	27.9	27.6	22.1	18.7	13.2	13.2	14.6	19.1	24.3	2.1	2.5	2.8	4.1	6.1
Jordan	39.4	37.2	33.9	25.1	19.4	4.7	5.4	5.5	9.7	19.1	0.4	0.6	0.5	1.0	2.5
Kuwait	26.0	23.8	23.3	18.4	17.0	2.6	3.1	4.1	14.1	24.9	0.2	0.2	0.2	1.0	4.4
Lebanon	30.5	27.6	24.7	20.2	17.0	10.1	10.1	10.5	16.9	25.8	0.9	1.0	1.1	1.7	4.3
Oman	36.8	33.9	30.9	25.0	19.5	3.5	4.2	4.8	10.9	20.6	0.3	0.3	0.4	1.0	3.0
Qatar	25.7	17.9	15.9	15.4	14.2	2.6	2.4	2.0	6.4	19.6	0.1	0.2	0.2	0.2	1.9
Saudi Arabia	38.0	34.5	31.9	24.6	19.0	4.0	4.2	4.6	10.8	18.6	0.3	0.4	0.4	0.8	2.7
Syrian Arab Republic	40.6	36.9	34.8	25.8	19.9	4.6	4.7	4.9	9.2	18.9	0.4	0.4	0.5	0.8	2.4
United Arab Emirates	23.8	19.6	19.1	14.8	14.0	1.9	1.8	2.0	8.0	17.6	0.2	0.2	0.2	0.4	2.0
West Bank and Gaza Strip	46.7	45.9	44.5	34.5	26.6	4.8	4.5	4.4	6.6	10.8	0.5	0.5	0.5	0.6	1.4
Yemen	48.3	45.7	43.3	34.9	25.9	3.7	3.8	3.8	5.4	10.1	0.3	0.3	0.3	0.4	0.8
Europe	17.6	15.9	15.4	14.7	15.0	20.3	20.6	22.0	29.3	34.2	3.0	3.5	4.2	6.1	9.6
<i>Eastern Europe</i>	18.2	15.3	14.7	14.6	15.2	18.7	18.2	19.3	26.0	33.6	2.0	2.4	3.2	4.2	6.7
Belarus	18.8	15.7	14.7	13.5	13.4	19.0	18.1	18.3	25.6	35.0	2.0	2.3	3.1	3.5	6.5
Bulgaria	15.7	13.7	13.5	13.4	14.3	22.2	22.9	24.5	30.2	38.2	2.3	3.2	3.8	5.8	8.5
Czech Republic	16.5	14.7	14.1	14.4	15.4	18.3	19.9	22.2	27.6	34.5	2.4	3.1	3.5	5.9	7.9
Hungary	16.8	15.5	14.7	14.4	14.8	20.2	21.3	22.4	26.7	33.0	2.6	3.3	3.8	5.2	6.9
Moldova, Republic of	23.8	19.0	16.6	16.3	16.0	14.4	14.9	15.9	23.3	31.2	1.1	1.6	2.0	2.7	5.1
Poland	19.3	16.3	14.8	13.2	12.7	16.7	17.2	19.4	28.0	38.0	2.0	2.7	3.4	5.3	8.5
Romania	18.4	15.7	15.2	13.4	13.3	19.0	19.3	20.3	26.9	37.0	1.8	2.4	3.0	4.4	7.6
Russian Federation	18.2	15.1	15.0	15.2	16.2	18.4	17.2	18.1	25.0	31.7	1.9	2.1	3.0	3.7	6.0
Slovakia	19.7	16.8	15.2	13.8	13.4	15.3	16.1	17.7	26.0	36.2	1.8	2.4	2.8	4.3	7.5
Ukraine	17.5	14.7	13.9	15.2	16.0	20.9	20.6	20.9	26.2	32.8	2.2	2.6	3.4	4.1	6.4
<i>Northern Europe</i> ⁸	19.0	18.0	17.3	17.0	16.3	20.4	21.1	22.6	27.4	29.5	4.0	4.3	4.6	6.3	8.7
Channel Islands ⁹	17.3	16.4	15.4	13.3	13.5	19.2	19.8	22.4	33.6	36.1	3.6	3.6	3.7	6.7	12.0
Denmark	18.5	18.8	18.0	16.6	16.1	19.8	21.2	23.4	29.4	29.3	4.0	4.1	4.2	6.9	9.2
Estonia	18.1	15.2	15.4	16.9	16.8	21.0	21.7	22.6	26.5	31.8	2.6	3.2	4.2	5.5	7.4
Finland ¹⁰	18.2	17.4	16.6	16.3	15.8	19.9	21.4	24.7	31.2	31.9	3.3	3.9	4.6	7.9	10.2
Iceland	23.3	22.1	20.3	17.5	15.7	15.0	15.8	16.5	25.1	32.6	2.7	3.0	3.3	4.9	9.3
Ireland	21.7	20.4	20.8	17.2	16.7	15.1	15.2	16.1	22.5	30.1	2.5	2.7	2.8	4.3	7.2
Latvia	17.8	14.5	13.8	15.2	15.3	21.3	22.3	22.5	27.3	34.7	2.9	3.1	3.9	5.1	7.5
Lithuania	20.0	16.8	14.6	15.1	14.4	19.2	20.3	21.5	28.5	33.7	2.4	2.9	3.8	5.2	8.3
Norway ¹¹	20.0	19.6	18.8	17.2	16.3	19.2	19.6	21.1	27.2	29.6	4.3	4.6	4.5	6.1	9.0
Sweden	18.4	17.4	16.5	17.0	16.5	22.1	23.3	25.0	28.9	30.2	5.0	5.4	5.3	7.6	9.2
United Kingdom	19.0	18.0	17.4	17.2	16.4	20.8	21.3	22.7	27.2	28.8	4.1	4.5	4.7	6.2	8.6
<i>Southern Europe</i> ¹²	15.8	15.2	15.0	13.5	14.1	22.0	22.6	23.8	31.5	37.5	3.5	4.1	4.9	7.1	11.5
Albania	30.4	26.5	22.9	19.6	16.2	11.0	12.3	13.7	21.6	29.1	1.1	1.4	1.8	3.3	6.7
Bosnia and Herzegovina	19.7	16.6	15.2	12.6	11.8	16.6	17.7	19.1	29.8	39.2	1.2	1.8	2.4	4.3	9.1
Croatia	17.0	15.9	15.0	14.3	14.5	21.7	21.9	23.5	30.4	35.0	2.2	2.9	3.9	6.1	9.3
Cyprus	22.6	19.8	17.4	16.8	15.8	15.4	16.9	18.4	24.9	30.1	2.4	2.7	3.0	4.8	7.4
Greece	15.3	14.4	14.2	12.8	13.6	22.4	23.0	24.3	31.6	37.6	2.9	2.8	3.9	6.6	10.7
Italy	14.3	14.2	14.2	12.3	13.5	24.4	25.2	26.6	34.8	39.1	4.3	5.1	6.0	8.8	13.4

Major area, region or country	Population less than 15 (% of total population)					Population over 60 (% of total population)					Population over 80 (% of total population)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Macedonia ¹³	22.3	19.9	17.6	15.4	14.4	14.5	15.5	16.8	24.7	33.0	1.2	1.7	2.1	3.5	6.8
Malta	20.0	17.4	15.2	13.6	12.6	16.9	18.4	21.9	29.2	36.9	2.4	2.9	3.4	7.0	9.4
Montenegro	21.6	20.1	19.2	17.4	16.1	14.4	16.7	17.8	23.8	29.4	1.4	1.8	2.3	3.7	6.2
Portugal	16.1	15.6	15.2	12.8	13.3	21.5	22.3	23.6	31.6	38.4	3.3	3.9	4.5	7.0	11.0
Serbia	19.9	18.4	17.6	16.3	15.8	18.9	19.0	19.7	24.6	30.7	1.6	2.4	3.1	3.9	6.3
Slovenia	15.9	14.2	13.8	13.5	14.3	19.3	20.4	22.4	31.4	37.0	2.3	3.1	4.1	6.4	10.5
Spain	14.8	14.5	14.9	14.0	14.8	21.6	21.6	22.4	30.1	37.5	3.8	4.3	5.0	6.8	11.3
Turkey	30.6	28.5	26.4	20.4	17.6	7.8	8.2	9.0	15.5	24.4	0.5	0.6	0.8	1.5	3.7
<i>Western Europe</i> ¹⁴	<i>17.1</i>	<i>16.3</i>	<i>15.7</i>	<i>14.6</i>	<i>14.7</i>	<i>21.7</i>	<i>22.6</i>	<i>24.3</i>	<i>33.1</i>	<i>35.2</i>	<i>3.6</i>	<i>4.4</i>	<i>5.1</i>	<i>7.7</i>	<i>12.3</i>
Austria	17.0	16.0	14.7	13.9	14.0	20.6	21.9	23.1	32.5	35.8	3.5	4.3	4.8	7.1	12.1
Belgium	17.5	17.1	16.7	16.3	16.0	22.0	22.0	23.4	30.7	32.3	3.6	4.3	5.0	7.1	10.8
France	18.8	18.4	18.4	16.4	16.2	20.7	20.9	23.2	30.4	32.6	3.8	4.6	5.5	7.9	11.3
Germany	15.6	14.3	13.4	12.5	12.6	23.2	24.9	26.0	36.5	39.5	3.5	4.3	5.1	8.0	14.1
Luxembourg	18.8	18.5	17.6	17.3	16.6	19.1	18.7	19.1	24.5	26.7	3.2	3.2	3.8	4.4	7.4
Netherlands	18.6	18.3	17.6	16.3	15.8	18.2	19.2	21.9	30.8	31.3	3.2	3.6	3.9	6.8	10.5
Switzerland	17.3	16.1	15.2	15.1	15.7	20.3	21.6	23.3	31.0	31.8	4.1	4.5	5.0	7.5	11.3
Latin America and the Caribbean	31.8	29.8	27.7	20.5	17.0	8.3	9.0	10.0	17.1	25.5	1.1	1.2	1.5	2.7	5.5
<i>Caribbean</i> ¹⁵	<i>29.9</i>	<i>28.3</i>	<i>26.5</i>	<i>21.9</i>	<i>18.4</i>	<i>10.4</i>	<i>11.0</i>	<i>12.0</i>	<i>18.7</i>	<i>24.7</i>	<i>1.5</i>	<i>1.6</i>	<i>1.8</i>	<i>3.0</i>	<i>5.9</i>
Aruba	22.5	21.0	19.0	17.1	15.8	11.4	12.7	14.6	28.9	29.3	1.4	1.4	1.4	3.4	8.7
Bahamas	29.4	27.5	25.0	19.8	17.3	7.8	9.1	10.3	19.1	26.2	1.0	1.0	1.2	2.6	6.0
Barbados	21.0	18.7	17.0	14.8	14.6	13.3	13.6	15.4	29.6	36.0	2.5	2.5	2.7	4.3	10.1
Cuba	20.6	19.3	17.3	13.6	11.8	14.4	15.2	17.3	30.9	38.7	2.1	2.2	2.7	5.4	12.1
Dominican Republic	34.9	33.0	31.1	24.3	19.5	7.3	8.0	8.8	14.7	21.4	0.9	1.1	1.3	2.2	4.6
Grenada	35.0	30.0	27.5	22.8	17.8	10.3	9.6	9.2	14.6	28.0	1.6	1.6	1.8	1.8	4.3
Guadeloupe	23.6	23.0	22.0	18.1	16.2	14.0	16.7	18.0	27.6	32.8	2.6	4.0	4.0	5.4	10.5
Haiti	40.3	38.0	35.9	29.0	22.7	6.2	6.4	6.5	8.6	15.6	0.5	0.5	0.5	0.7	2.0
Jamaica	32.9	31.4	28.9	23.4	18.7	9.9	10.3	10.7	17.7	23.1	1.8	1.8	2.0	2.4	5.8
Martinique	22.9	21.7	19.8	16.5	14.4	16.3	17.7	19.3	30.7	34.7	2.9	3.3	3.9	6.3	12.2
Netherlands Antilles	24.7	22.9	20.4	14.6	14.0	13.0	13.9	15.5	28.5	39.3	2.3	2.2	2.2	4.2	10.0
Puerto Rico	23.8	21.8	20.0	17.1	15.5	15.4	17.3	19.6	26.9	32.1	2.7	3.1	3.4	6.2	9.1
Saint Lucia	32.2	28.5	25.8	20.7	17.5	10.1	9.4	9.5	16.0	25.4	2.0	1.8	1.6	1.9	4.7
Saint Vincent and the Grenadines	31.5	28.5	26.5	20.9	18.3	9.6	9.4	9.5	17.4	22.5	1.5	1.5	1.4	1.5	3.8
Trinidad and Tobago	26.2	21.9	20.5	18.4	17.0	8.6	9.4	10.6	19.6	30.1	1.1	1.1	1.2	2.2	5.2
Virgin Islands (US)	26.0	22.8	20.8	17.8	14.9	12.9	16.9	21.0	32.6	34.0	1.6	2.0	2.5	8.1	13.4
<i>Central America</i>	<i>34.9</i>	<i>32.6</i>	<i>30.0</i>	<i>22.1</i>	<i>17.7</i>	<i>7.2</i>	<i>8.0</i>	<i>8.9</i>	<i>15.6</i>	<i>24.6</i>	<i>0.9</i>	<i>1.1</i>	<i>1.3</i>	<i>2.4</i>	<i>5.2</i>
Belize	40.6	37.8	34.5	25.1	19.1	5.6	5.6	5.9	11.4	19.5	0.7	0.8	0.9	1.2	3.5
Costa Rica	31.7	28.4	25.3	19.7	16.9	7.7	8.3	9.5	18.4	26.7	1.2	1.3	1.5	2.7	6.1
El Salvador	37.3	35.1	31.5	24.9	19.1	8.4	9.3	10.2	14.0	20.3	1.2	1.5	1.7	2.7	4.3
Guatemala	44.1	43.2	41.5	31.9	22.6	5.9	6.1	6.5	7.8	13.3	0.6	0.7	0.8	1.3	2.0
Honduras	42.4	39.8	36.8	27.0	19.5	5.6	5.9	6.2	9.7	17.7	0.7	0.8	0.9	1.3	2.8
Mexico	33.1	30.7	27.9	19.7	16.2	7.5	8.3	9.4	17.7	28.2	1.0	1.2	1.4	2.7	6.2
Nicaragua	40.9	37.8	34.5	25.8	19.6	5.4	5.9	6.2	11.3	20.2	0.6	0.8	1.0	1.5	3.5
Panama	31.8	30.4	29.0	22.8	18.5	8.0	8.8	9.7	16.3	22.8	1.1	1.2	1.3	2.4	4.9
<i>South America</i> ¹⁶	<i>30.8</i>	<i>28.8</i>	<i>26.9</i>	<i>19.8</i>	<i>16.7</i>	<i>8.5</i>	<i>9.2</i>	<i>10.3</i>	<i>17.5</i>	<i>26.0</i>	<i>1.1</i>	<i>1.3</i>	<i>1.5</i>	<i>2.7</i>	<i>5.6</i>
Argentina	27.7	26.2	24.9	20.7	17.7	13.7	14.1	14.7	18.3	24.9	2.0	2.3	2.6	3.6	5.3
Bolivia	39.6	38.1	35.8	26.7	20.0	6.5	6.7	7.2	10.6	17.5	0.5	0.6	0.7	1.3	2.8
Brazil	29.6	27.5	25.5	17.0	14.7	8.1	8.9	10.2	18.9	29.3	1.0	1.2	1.5	2.9	6.5
Chile	27.8	24.9	22.3	18.6	16.5	10.3	11.6	13.2	22.6	28.7	1.5	1.7	2.1	3.9	7.6
Colombia	32.8	30.8	28.8	22.5	18.3	6.9	7.5	8.6	16.3	23.1	0.8	1.0	1.1	2.2	5.0

Major area, region or country	Population less than 15 (% of total population)					Population over 60 (% of total population)					Population over 80 (% of total population)				
	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050	2000	2005	2010	2030	2050
Ecuador	34.4	32.6	30.6	23.1	18.4	7.4	8.4	9.5	15.8	23.0	1.0	1.2	1.4	2.6	5.1
French Guiana	36.1	36.1	33.8	26.6	21.3	5.5	5.7	6.6	13.0	17.1	0.6	0.8	0.7	1.3	3.3
Guyana	30.7	31.0	29.1	22.1	17.2	7.1	8.2	9.4	19.3	25.4	0.9	1.0	1.2	2.2	6.2
Paraguay	38.2	35.8	33.5	25.8	20.7	6.5	7.0	7.7	11.8	18.3	0.8	0.9	1.0	1.7	3.1
Peru	34.1	31.9	29.9	22.6	18.3	7.2	7.9	8.7	14.4	22.5	0.8	0.9	1.1	2.1	4.3
Suriname	30.6	29.8	28.6	22.1	17.8	8.5	8.8	9.3	16.3	22.7	0.8	0.9	1.1	1.8	4.3
Uruguay	24.6	23.8	22.5	18.9	16.8	17.4	17.9	18.4	22.3	27.4	2.8	3.2	3.7	4.7	6.8
Venezuela, Bolivarian Rep. of	33.7	31.3	29.5	23.1	18.6	6.7	7.5	8.6	15.0	22.1	0.7	0.9	1.0	2.1	4.4
North America¹⁷	21.3	20.5	19.8	17.8	16.9	16.2	16.8	18.4	25.6	27.8	3.3	3.6	3.8	5.2	8.0
Canada	19.1	17.6	16.3	16.1	15.6	16.7	17.8	20.0	28.8	31.8	3.0	3.5	3.9	6.0	9.7
United States	21.6	20.8	20.2	18.0	17.1	16.2	16.7	18.2	25.3	27.4	3.3	3.6	3.8	5.2	7.8
Oceania	25.8	25.0	24.2	21.4	19.1	13.4	14.0	15.4	21.0	23.9	2.3	2.6	2.9	4.3	6.5
<i>Australia–New Zealand</i>	<i>21.0</i>	<i>20.0</i>	<i>19.1</i>	<i>17.6</i>	<i>16.6</i>	<i>16.5</i>	<i>17.4</i>	<i>19.3</i>	<i>26.5</i>	<i>29.5</i>	<i>3.0</i>	<i>3.4</i>	<i>3.8</i>	<i>5.9</i>	<i>9.0</i>
Australia ¹⁸	20.7	19.7	18.9	17.5	16.7	16.7	17.6	19.5	26.5	29.5	3.1	3.5	3.9	6.0	9.0
New Zealand	22.7	21.5	20.2	17.9	16.5	15.8	16.5	18.2	26.3	29.2	2.9	3.2	3.5	5.4	9.0
<i>Melanesia</i>	<i>40.2</i>	<i>39.5</i>	<i>38.1</i>	<i>30.5</i>	<i>24.3</i>	<i>4.3</i>	<i>4.5</i>	<i>4.9</i>	<i>8.1</i>	<i>12.1</i>	<i>0.3</i>	<i>0.3</i>	<i>0.3</i>	<i>0.6</i>	<i>1.4</i>
Fiji	34.0	32.9	30.9	24.2	19.1	5.9	6.9	8.1	13.6	19.6	0.4	0.4	0.5	1.4	2.9
New Caledonia	29.8	27.3	25.1	19.8	17.2	8.5	9.9	11.5	19.1	25.9	1.0	1.2	1.5	3.0	6.0
Papua New Guinea	41.3	40.7	39.5	31.4	25.0	3.9	3.9	4.2	7.3	11.0	0.2	0.2	0.2	0.5	1.2
Solomon Islands	42.0	40.5	38.6	29.9	23.6	4.6	4.7	4.9	7.4	13.3	0.3	0.3	0.4	0.6	1.2
Vanuatu	42.1	40.1	38.2	30.2	24.0	5.1	5.0	5.4	8.6	13.7	0.6	0.5	0.5	0.7	1.7
<i>Micronesia¹⁹</i>	<i>34.0</i>	<i>32.0</i>	<i>30.3</i>	<i>24.2</i>	<i>19.8</i>	<i>5.8</i>	<i>6.3</i>	<i>7.3</i>	<i>13.8</i>	<i>18.9</i>	<i>0.5</i>	<i>0.7</i>	<i>0.7</i>	<i>1.4</i>	<i>3.4</i>
Guam	30.5	29.4	27.4	22.2	18.2	8.2	9.5	10.9	18.7	22.3	0.6	1.0	1.1	2.3	5.1
Micronesia (Fed. States of)	40.1	38.2	36.6	27.9	20.0	5.2	5.4	5.9	9.8	15.6	0.6	0.8	0.6	0.8	1.8
<i>Polynesia²⁰</i>	<i>36.2</i>	<i>34.1</i>	<i>32.2</i>	<i>25.4</i>	<i>20.0</i>	<i>7.0</i>	<i>7.7</i>	<i>8.2</i>	<i>14.5</i>	<i>19.2</i>	<i>0.6</i>	<i>0.8</i>	<i>0.9</i>	<i>1.6</i>	<i>3.9</i>
French Polynesia	31.5	27.4	25.9	20.6	17.6	6.7	8.1	9.0	17.9	25.2	0.5	0.8	0.9	1.9	5.1
Samoa	40.5	41.1	38.7	30.7	21.8	6.5	6.6	6.9	11.2	13.2	0.6	0.9	1.0	1.3	3.1
Tonga	38.8	37.6	37.4	29.2	24.1	8.2	8.3	8.2	11.1	13.4	0.8	0.9	1.1	1.4	2.6

SOURCES

Based on United Nations Population Division. 2009a. *World Population Prospects: The 2008 revision* (New York).
Projections based on medium variant of the population projections.

NOTES

* Only countries or areas with 100,000 inhabitants or more in 2009 are listed individually; the rest are included in the regional groups but are not listed separately.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c The least developed countries are 49 countries, 33 are in Africa, 10 in Asia, 5 in Oceania plus 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ The former Yugoslav Republic of Macedonia.

¹⁴ Including Liechtenstein and Monaco.

¹⁵ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis and Turks and Caicos Islands.

¹⁶ Including Falkland Islands (Malvinas).

¹⁷ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁸ Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

¹⁹ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands and Palau.

²⁰ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

Table 3. Fertility rates, infant and maternal mortality rates and life expectancy at birth

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
World	2.7	2.5	54	46	81	69	65.8	68.0	63.6	65.8	68.0	70.2	400 ²¹	92 ²¹
More developed regions ^a	1.6	1.6	8	6	10	8	75.4	77.4	71.7	73.9	79.0	80.8	11 ²¹	5 900 ²¹
Less developed regions ^b	3.0	2.7	59	50	89	76	63.7	66.0	62.1	64.3	65.5	67.8	450 ²¹	76 ²¹
Least developed countries ^c	5.0	4.3	95	80	154	128	53.0	56.5	51.8	55.2	54.3	57.8	870 ²¹	24 ²¹
Less developed regions, excluding least developed countries ^d	2.7	2.4	50	41	71	60	66.0	68.1	64.3	66.3	67.8	70.0	...	...
Less developed regions, excluding China	3.4	3.0	66	55	99	84	61.7	64.1	60.0	62.3	63.4	66.0	...	...
Sub-Saharan Africa ^e	5.6	5.0	100	86	169	143	49.6	52.0	48.2	51.0	51.0	53.1	900 ²¹	22
Africa	5.1	4.5	93	80	156	132	52.3	54.6	50.9	53.5	53.7	55.8	820 ²¹	26 ²¹
Eastern Africa ¹	5.8	5.2	90	73	150	119	49.8	54.0	48.4	53.0	51.3	54.9	...	...
Burundi	5.8	4.5	109	96	190	162	46.9	50.9	45.6	49.4	48.1	52.4	1 100	16
Comoros	4.3	3.9	63	46	85	59	61.8	65.8	59.8	63.6	63.9	68.1	400	52
Djibouti	4.8	3.8	98	82	146	121	53.6	55.8	52.0	54.4	55.1	57.2	650	35
Eritrea	5.4	4.5	66	52	96	72	55.9	60.0	53.5	57.6	58.3	62.2	450	44
Ethiopia	6.2	5.2	94	76	160	126	51.4	55.7	49.9	54.3	53.0	57.1	720	27
Kenya	5.0	4.9	71	62	114	100	52.8	54.9	51.7	54.5	53.9	55.3	560	39
Madagascar	5.6	4.6	79	63	125	96	56.5	60.8	55.0	59.2	58.0	62.5	510	38
Malawi	6.2	5.5	104	80	160	115	51.0	53.9	49.3	52.9	52.8	54.7	1 100	18
Mauritius ²	2.0	1.8	16	14	20	17	71.3	72.1	67.6	68.5	75.1	75.8	15	3 300
Mayotte	4.5	3.0	8	7	10	9	74.7	76.0	71.0	72.3	79.3	80.3	...	...
Mozambique	5.7	5.0	108	86	188	145	47.6	48.1	46.0	47.4	49.3	48.8	520	45
Réunion	2.4	2.4	7	7	10	9	75.3	76.6	71.1	72.5	79.5	80.7	...	...
Rwanda	5.9	5.3	113	97	181	151	43.1	50.7	41.2	48.8	44.9	52.5	1 300	16
Somalia	6.5	6.4	115	107	191	176	48.4	50.1	46.8	48.7	50.0	51.5	1 400	12
Tanzania, United Rep. of	5.7	5.5	82	62	138	100	50.7	56.3	49.6	55.5	51.9	57.1	950	24
Uganda	6.8	6.3	87	72	145	118	46.3	53.5	45.6	52.8	46.9	54.1	550	25
Zambia	6.2	5.7	107	90	182	152	42.0	46.4	40.9	45.8	43.2	46.9	830	27
Zimbabwe	3.9	3.4	68	54	110	88	43.3	45.7	40.6	45.3	46.2	45.6	880	43
Middle Africa	6.4	5.5	118	110	201	186	47.2	48.6	45.6	47.2	48.8	50.1	...	...
Angola	6.8	5.6	138	113	240	198	43.6	47.6	41.7	45.6	45.4	49.6	1 400	12
Cameroon	5.0	4.5	90	85	150	141	51.5	51.4	50.5	50.8	52.5	51.9	1 000	24
Central African Rep.	5.4	4.7	113	103	193	175	46.4	47.4	44.3	45.9	48.6	48.8	980	25
Chad	6.6	6.1	131	128	213	208	49.3	49.0	47.8	47.7	50.9	50.2	1 500	11
Congo	4.8	4.3	75	79	120	129	53.6	53.7	52.2	52.8	55.0	54.7	740	22
Congo, Democratic Rep. of	6.9	5.9	121	115	207	195	46.3	47.8	44.7	46.2	48.0	49.4	1 100	13
Equatorial Guinea	5.8	5.3	108	97	185	164	48.7	50.6	47.3	49.5	50.2	51.8	680	28
Gabon	4.1	3.2	58	49	90	76	59.9	60.9	57.9	59.6	62.0	62.1	520	53
Sao Tome and Principe	4.6	3.7	79	71	106	93	63.8	65.9	62.1	63.9	65.5	67.7	...	...
Northern Africa	3.3	2.8	51	40	70	54	66.0	68.4	64.3	66.6	67.7	70.2	160 ²¹	210
Algeria	2.6	2.3	42	29	46	31	70.1	72.7	68.8	71.2	71.3	74.1	180	220
Egypt	3.3	2.8	43	33	51	39	68.2	70.3	66.6	68.6	69.9	72.2	130	230
Libyan Arab Jamahiriya	3.2	2.6	22	17	24	19	72.3	74.3	70.0	72.0	75.2	77.2	97	350
Morocco	2.7	2.3	42	29	52	34	68.7	71.6	66.6	69.4	70.9	73.9	240	150
Sudan	5.1	4.1	77	67	127	107	56.1	58.5	54.5	57.0	57.7	60.1	450	53

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
Tunisia	2.1	1.8	24	19	27	21	72.6	74.2	70.6	72.1	74.7	76.3	100	500
Western Sahara	3.2	2.6	59	42	79	52	62.6	66.5	61.0	64.8	64.4	68.7	...	...
<i>Southern Africa</i>	3.0	2.6	60	46	86	66	55.4	51.8	52.7	50.4	58.2	53.0	...	...
Botswana	3.4	2.8	64	34	96	48	50.6	55.1	49.3	55.1	51.9	54.8	380	130
Lesotho	4.1	3.3	78	67	113	99	50.5	45.6	48.1	45.0	52.3	45.7	960	45
Namibia	4.0	3.3	52	32	76	46	58.8	61.7	57.1	60.8	60.3	62.4	210	170
South Africa	2.9	2.5	59	45	84	65	55.8	51.7	52.9	50.3	58.8	53.1	400	110
Swaziland	4.2	3.5	82	62	122	94	50.8	46.4	49.2	47.1	52.2	45.5	390	120
<i>Western Africa</i> ³	5.8	5.1	109	96	190	162	48.9	51.5	48.0	50.7	49.8	52.3	...	...
Benin	6.0	5.4	97	82	144	116	58.3	61.9	57.1	60.7	59.4	63.0	840	20
Burkina Faso	6.3	5.8	90	79	180	153	50.4	53.4	49.3	52.0	51.4	54.7	700	22
Cape Verde	3.7	2.7	34	24	42	29	69.0	71.7	66.1	68.7	71.4	74.1	210	120
Côte d'Ivoire	5.2	4.5	94	85	137	119	55.4	57.9	53.9	56.7	57.5	59.3	810	27
Gambia	5.6	5.0	90	75	136	113	53.9	56.3	52.4	54.6	55.5	58.0	690	32
Ghana	4.7	4.2	69	72	111	115	57.9	56.8	57.0	55.9	58.8	57.7	560	45
Guinea	6.0	5.3	117	95	186	141	53.3	58.4	51.5	56.4	55.1	60.4	910	19
Guinea-Bissau	5.9	5.7	125	111	218	191	45.8	48.2	44.3	46.7	47.4	49.8	1 100	13
Liberia	5.9	5.0	110	93	174	135	54.4	58.7	52.9	57.3	56.0	60.1	1 200	12
Mali	5.8	5.4	117	104	219	185	45.6	48.8	45.1	48.1	46.2	49.5	970	15
Mauritania	5.1	4.4	73	72	121	118	56.5	57.0	54.6	55.0	58.4	59.0	820	22
Niger	7.5	7.1	119	85	232	165	46.4	51.9	45.8	51.1	47.0	52.9	1 800	7
Nigeria	5.9	5.2	121	108	210	184	45.9	48.2	45.2	47.6	46.5	48.7	1 100	18
Senegal	5.6	4.9	64	58	134	117	54.1	55.9	52.7	54.4	55.5	57.5	980	21
Sierra Leone	5.4	5.2	130	102	213	144	41.9	47.9	40.4	46.7	43.4	49.2	2 100	8
Togo	5.1	4.2	86	69	122	94	59.8	62.9	57.6	61.2	61.9	64.6	510	38
Asia	2.6	2.3	50	40	69	56	66.7	69.3	65.1	67.5	68.5	71.2	330 ²¹	120 ²¹
<i>Eastern Asia</i>	1.7	1.7	25	21	32	27	72.5	74.4	70.6	72.4	74.5	76.6	50 ²¹	1 200
China ⁴	1.8	1.8	27	22	34	28	71.3	73.3	69.8	71.6	72.9	75.1	45	1 300
Hong Kong, China ⁵	1.0	1.0	4	4	5	5	80.8	82.4	78.0	79.6	83.8	85.3	...	...
Macau, China ⁶	0.9	1.0	5	5	6	5	79.0	81.0	76.7	78.8	81.2	83.0	...	...
Japan	1.3	1.3	3	3	5	4	81.4	83.0	77.7	79.4	84.9	86.5	6	11 600
Korea, Dem. People's Rep. of	2.0	1.9	49	47	64	62	67.0	67.5	63.9	65.3	69.6	69.5	370	140
Korea, Rep. of	1.4	1.2	6	4	8	6	75.9	79.6	72.2	76.2	79.5	82.8	14	6 100
Mongolia	2.2	2.0	47	41	49	43	64.2	66.9	61.4	63.8	67.1	70.2	46	840
<i>South-Central Asia</i> ⁷	3.3	2.7	68	55	96	79	61.6	64.5	60.5	63.1	62.7	66.0	...	...
Afghanistan	7.7	6.5	170	154	255	231	41.8	44.3	41.9	44.3	41.8	44.3	1 800	8
Bangladesh	3.0	2.3	64	42	88	53	61.3	66.6	60.4	65.5	62.2	67.7	570	51
Bhutan	3.8	2.6	61	42	92	60	61.4	66.4	59.7	64.7	63.1	68.4	440	55
India	3.3	2.7	66	53	95	79	61.3	64.0	60.3	62.6	62.3	65.6	450	70
Iran, Islamic Rep. of	2.2	1.8	39	27	46	32	69.0	71.7	67.9	70.3	70.3	73.1	140	300
Kazakhstan	1.9	2.3	38	25	46	29	63.6	65.2	58.0	59.2	69.5	71.5	140	360
Kyrgyzstan	2.7	2.5	44	36	53	44	66.1	68.2	62.2	64.5	70.2	71.9	150	240
Maldives	2.8	2.0	44	22	56	25	66.0	71.9	64.9	70.4	67.4	73.6	120	200
Nepal	4.0	2.8	63	40	86	50	61.7	67.1	61.3	66.4	62.0	67.8	830	31
Pakistan	4.7	3.9	74	62	106	86	63.9	66.8	63.5	66.5	64.4	67.2	320	74
Sri Lanka	2.2	2.3	18	15	23	19	70.9	74.2	67.4	70.6	74.9	78.1	58	850

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
Tajikistan	4.0	3.4	71	59	92	76	63.5	67.1	59.9	64.5	67.8	69.7	170	160
Turkmenistan	2.8	2.4	56	49	71	63	63.9	65.1	60.1	61.1	67.9	69.2	130	290
Uzbekistan	2.8	2.2	52	47	62	57	67.0	68.0	63.8	64.8	70.2	71.2	24	1 400
<i>South-Eastern Asia</i>	2.6	2.3	37	27	48	34	67.6	70.5	65.3	68.3	69.9	72.8	300 ²¹	130 ²¹
Brunei Darussalam	2.5	2.1	6	5	8	7	75.9	77.3	73.8	75.2	78.5	80.0	13	2 900
Cambodia	3.9	2.9	78	59	112	84	57.1	61.7	54.9	59.7	59.0	63.4	540	48
Indonesia	2.5	2.1	39	25	49	29	67.4	71.2	65.6	69.2	69.3	73.2	420	97
Lao People's Dem. Rep.	4.6	3.4	66	47	90	61	61.0	65.5	59.8	64.0	62.2	66.9	660	33
Malaysia	3.0	2.5	11	9	14	11	72.5	74.5	70.2	72.3	75.0	77.0	62	560
Myanmar	2.5	2.3	80	72	119	105	59.9	62.1	58.0	59.9	62.0	64.4	380	110
Philippines	3.5	3.0	31	22	37	25	69.5	72.1	67.4	69.9	71.6	74.4	230	140
Singapore	1.5	1.3	3	3	4	4	77.9	80.6	76.0	78.1	80.0	83.1	14	6 200
Thailand	1.8	1.8	11	7	16	10	68.1	69.1	63.6	66.1	73.0	72.2	110	500
Timor-Leste	7.1	6.4	88	63	126	86	56.2	61.6	55.5	60.7	57.0	62.5	380	35
Viet Nam	2.3	2.0	25	19	31	22	72.1	74.7	70.2	72.7	73.8	76.6	150	280
<i>Western Asia</i>	3.4	2.9	37	29	47	35	69.7	71.5	67.5	69.2	72.0	73.9	160 ²¹	170
Armenia	1.7	1.7	33	24	37	26	71.2	74.0	67.8	70.6	74.4	77.1	76	980
Azerbaijan	2.0	2.2	54	42	71	51	67.1	70.6	63.9	68.2	70.4	72.8	82	670
Bahrain	2.6	2.2	12	10	15	12	74.4	75.9	73.0	74.5	76.2	77.7	32	1 300
Georgia	1.6	1.6	36	33	38	35	71.4	71.9	67.7	68.3	74.8	75.2	66	1 100
Iraq	5.0	4.0	40	32	50	39	71.2	68.1	68.7	64.6	73.3	71.9	300	72
Israel	2.9	2.8	5	5	6	6	79.0	81.0	76.9	78.8	81.0	83.0	4	7 800
Jordan	3.9	3.0	25	18	29	21	70.6	72.9	69.0	71.1	72.3	74.9	62	450
Kuwait	2.4	2.2	10	9	11	10	76.6	77.8	75.0	76.2	78.8	80.1	4	9 600
Lebanon	2.4	1.8	27	21	32	25	70.6	72.3	68.6	70.1	72.8	74.4	150	290
Oman	4.4	3.0	17	12	20	13	73.3	75.9	72.1	74.6	75.0	77.8	64	420
Qatar	3.1	2.4	11	8	13	10	73.2	75.8	72.2	75.1	75.2	77.2	12	2 700
Saudi Arabia	4.2	3.0	24	18	28	21	71.1	73.1	69.4	71.2	73.4	75.6	18	1 400
Syrian Arab Rep.	3.8	3.2	21	15	24	18	72.4	74.4	70.5	72.5	74.2	76.4	130	210
United Arab Emirates	2.7	1.9	10	9	12	11	76.4	77.6	75.3	76.9	78.4	79.0	37	1 000
West Bank and Gaza Strip	5.8	4.9	23	17	27	19	71.8	73.7	70.1	72.1	73.3	75.3	...	...
Yemen	6.3	5.1	74	56	104	74	59.2	63.4	57.8	61.8	60.6	65.1	430	39
Europe	1.4	1.5	9	7	11	9	73.4	75.4	69.2	71.5	77.6	79.4	13²¹	5 700²¹
<i>Eastern Europe</i>	1.2	1.4	16	11	19	14	67.7	69.5	62.3	64.2	73.5	75.0	...	...
Belarus	1.2	1.3	12	9	15	12	68.1	69.4	62.3	63.5	74.3	75.5	18	4 800
Bulgaria	1.2	1.4	14	11	18	14	71.4	73.5	68.0	70.1	75.0	77.1	11	7 400
Czech Rep.	1.1	1.5	4	4	5	5	75.0	76.8	71.6	73.7	78.4	79.8	4	18 100
Hungary	1.3	1.4	8	7	10	8	71.6	73.7	67.4	69.6	76.0	77.7	6	13 300
Moldova, Rep. of	1.6	1.5	21	18	26	23	66.8	68.7	62.9	64.9	70.6	72.5	22	3 700
Poland	1.3	1.3	8	7	10	8	73.8	75.8	69.6	71.6	78.0	80.0	8	10 600
Romania	1.3	1.3	19	14	23	17	70.5	73.0	66.8	69.5	74.3	76.5	24	3 200
Russian Federation	1.2	1.4	20	11	24	15	65.0	66.9	58.8	60.7	71.9	73.4	28	2 700
Slovakia	1.3	1.3	8	7	9	8	73.3	74.9	69.2	71.1	77.3	78.7	6	13 800
Ukraine	1.1	1.4	15	12	19	15	67.4	68.5	61.8	63.0	73.1	73.9	18	5 200
<i>Northern Europe</i> ⁸	1.7	1.8	5	5	6	6	77.3	79.2	74.5	76.7	80.0	81.7	...	...
Channel Islands ⁹	1.4	1.4	6	5	7	6	78.0	79.3	75.6	76.9	80.3	81.7	...	...

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
Denmark	1.8	1.8	5	4	6	6	76.7	78.6	74.3	76.2	79.1	80.9	3	17 800
Estonia	1.3	1.7	9	7	11	9	70.4	73.5	64.7	68.0	76.1	78.7	25	2 900
Finland ¹⁰	1.7	1.8	3	3	4	4	77.6	79.9	74.1	76.5	81.1	83.2	7	8 500
Iceland	2.0	2.1	3	3	4	4	80.1	82.0	78.2	80.4	82.1	83.5	4	12 700
Ireland	1.9	2.0	6	4	7	6	76.8	80.2	74.3	77.8	79.5	82.5	1	47 600
Latvia	1.2	1.4	12	9	15	11	69.7	72.8	64.0	67.8	75.3	77.4	10	8 500
Lithuania	1.3	1.4	9	8	11	11	71.3	71.9	65.8	66.1	76.8	77.9	11	7 800
Norway ¹¹	1.8	1.9	4	3	5	5	78.8	80.8	76.0	78.7	81.4	83.0	7	7 700
Sweden	1.6	1.9	3	3	4	4	79.7	81.1	77.3	79.0	82.0	83.2	3	17 400
United Kingdom	1.7	1.9	5	5	6	6	77.8	79.6	75.4	77.4	80.2	81.8	8	8 200
<i>Southern Europe</i> ¹²	1.3	1.5	7	5	8	6	78.0	79.9	74.9	76.9	81.1	82.9	...	...
Albania	2.2	1.9	22	15	25	17	74.4	76.7	71.4	73.7	77.6	80.0	92	490
Bosnia and Herzegovina	1.4	1.2	14	12	17	14	74.5	75.3	72.0	72.7	76.7	77.9	3	29 000
Croatia	1.4	1.4	7	6	8	7	74.8	76.5	71.2	73.1	78.3	79.8	7	10 500
Cyprus	1.7	1.5	6	5	7	6	78.5	79.8	76.1	77.5	81.0	82.2	10	6 400
Greece	1.3	1.4	5	4	6	4	77.5	79.5	75.3	77.3	79.8	81.7	3	25 900
Italy	1.2	1.4	5	4	6	5	79.5	81.3	76.4	78.3	82.5	84.3	3	26 600
Macedonia, The former Yugoslav Rep. of ¹³	1.7	1.4	17	14	19	16	73.0	74.4	70.8	72.0	75.3	76.8	10	6 500
Malta	1.6	1.3	7	6	9	7	78.1	79.9	75.6	78.0	80.4	81.6	8	8 300
Montenegro	1.8	1.6	14	8	16	10	74.9	74.3	71.9	72.0	78.0	76.7	...	...
Portugal	1.4	1.4	5	4	7	5	76.8	78.9	73.3	75.6	80.2	82.1	11	6 400
Serbia	1.7	1.6	14	11	16	13	72.7	74.2	70.4	71.9	75.0	76.6	...	...
Slovenia	1.2	1.4	4	4	5	5	75.8	78.6	71.8	74.9	79.6	82.2	6	14 200
Spain	1.2	1.5	4	4	6	5	79.2	81.1	75.7	77.9	82.7	84.3	4	16 400
Turkey	2.4	2.1	35	26	41	30	70.0	72.1	67.7	69.7	72.4	74.5	44	880
<i>Western Europe</i> ¹⁴	1.5	1.6	4	4	5	5	78.3	80.6	75.1	77.7	81.4	83.4	...	...
Austria	1.4	1.4	5	4	5	5	78.1	80.2	74.9	77.5	81.1	82.8	4	21 500
Belgium	1.6	1.8	5	4	6	5	77.8	80.0	74.7	77.0	80.8	83.0	8	7 800
France	1.8	1.9	4	4	5	5	78.9	81.5	75.1	78.0	82.6	84.9	8	6 900
Germany	1.3	1.3	4	4	5	5	78.0	80.1	74.8	77.4	80.8	82.6	4	19 200
Luxembourg	1.7	1.7	5	4	7	6	77.8	79.8	74.5	77.1	80.8	82.3	12	5 000
Netherlands	1.7	1.7	5	4	6	5	78.2	80.2	75.6	78.0	80.7	82.2	6	10 200
Switzerland	1.4	1.5	4	4	6	5	80.0	82.1	77.1	79.6	82.7	84.3	5	13 800
Latin America and the Caribbean	2.6	2.2	29	21	36	27	71.4	73.8	68.2	70.6	74.8	77.0	130 ²¹	280 ²¹
<i>Caribbean</i> ¹⁵	2.6	2.3	40	34	51	44	69.9	71.9	67.3	69.4	72.7	74.5	...	...
Aruba	1.9	1.7	18	15	21	17	73.7	74.9	71.0	72.3	76.4	77.5	...	...
Bahamas	2.2	2.0	13	9	20	12	70.3	74.0	67.1	71.2	73.6	76.7	16	2 700
Barbados	1.5	1.5	13	10	15	11	75.4	77.5	72.0	74.6	78.5	80.0	16	4 400
Cuba	1.6	1.5	8	5	9	7	76.6	78.8	74.7	76.9	78.7	81.0	45	1 400
Dominican Rep.	2.9	2.6	38	28	43	31	70.9	72.7	68.6	70.0	73.5	75.6	150	230
Grenada	2.6	2.3	17	13	20	14	73.5	75.6	72.1	74.0	74.8	77.1	...	...
Guadeloupe	2.1	2.1	8	7	10	9	77.9	79.3	74.4	76.2	81.2	82.4	...	...
Haiti	4.3	3.4	71	62	98	84	59.1	61.5	56.7	59.7	61.6	63.2	670	44
Jamaica	2.6	2.4	26	23	32	27	71.0	72.1	67.9	68.8	74.2	75.5	170	240
Martinique	1.9	1.9	7	6	9	8	78.3	79.8	75.1	76.8	81.2	82.5	...	...

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
Netherlands Antilles	2.1	2.0	15	12	17	14	74.9	76.4	71.4	72.9	78.4	79.6	...	...
Puerto Rico	1.9	1.8	10	7	11	8	76.3	79.0	72.0	75.0	80.8	82.9	...	...
Saint Lucia	2.3	2.0	16	12	21	15	71.9	74.0	70.2	72.1	73.7	75.9	...	...
Saint Vincent and the Grenadines	2.4	2.1	28	22	33	26	70.4	71.8	67.9	69.8	72.9	74.1	...	...
Trinidad and Tobago	1.6	1.6	29	25	36	32	68.5	69.7	64.8	66.1	72.3	73.2	45	1 400
Virgin Islands (US)	2.3	2.1	11	9	12	10	77.6	79.2	74.3	76.1	81.0	82.2	...	...
<i>Central America</i>	2.8	2.4	27	18	33	23	73.3	75.5	70.6	72.9	75.9	78.2	...	...
Belize	3.6	2.8	22	16	28	20	74.1	76.6	72.2	74.7	76.2	78.6	52	560
Costa Rica	2.4	1.9	11	10	13	11	77.7	79.0	75.5	76.7	80.2	81.5	30	1 400
El Salvador	2.9	2.3	29	20	33	25	69.5	71.7	65.0	66.8	74.6	76.3	170	190
Guatemala	4.8	4.0	42	28	53	37	67.7	70.5	64.3	67.1	71.4	74.2	290	71
Honduras	4.0	3.2	33	27	46	38	70.3	72.4	67.8	70.1	72.9	74.9	280	93
Mexico	2.5	2.2	24	16	28	19	74.3	76.5	71.9	74.1	76.8	79.0	60	670
Nicaragua	3.3	2.7	29	20	37	24	69.6	73.4	67.0	70.5	72.5	76.7	170	150
Panama	2.7	2.5	22	17	29	23	74.3	75.8	71.8	73.3	76.9	78.5	130	270
<i>South America</i> ¹⁶	2.5	2.1	28	20	36	26	71.0	73.3	67.4	69.9	74.7	76.9	...	...
Argentina	2.5	2.2	18	13	21	15	73.8	75.5	70.1	71.8	77.6	79.4	77	530
Bolivia	4.1	3.4	61	43	79	58	63.0	66.0	61.0	63.9	65.1	68.2	290	89
Brazil	2.4	1.8	30	22	38	28	70.2	72.7	66.4	69.1	74.1	76.4	110	370
Chile	2.1	1.9	10	7	11	8	76.8	78.7	73.8	75.7	79.9	81.9	16	3 200
Colombia	2.6	2.4	22	18	30	25	71.0	73.2	67.3	69.6	74.8	77.0	130	290
Ecuador	3.0	2.5	29	20	35	24	73.4	75.3	70.6	72.4	76.3	78.3	210	170
French Guiana	3.8	3.2	15	13	18	15	74.7	76.2	71.8	72.8	78.4	80.1	...	...
Guyana	2.5	2.3	54	41	74	54	63.2	67.4	59.8	64.8	66.5	70.5	470	90
Paraguay	3.7	3.0	37	31	45	37	70.1	72.1	67.9	70.0	72.3	74.2	150	170
Peru	2.9	2.5	35	20	48	31	70.5	73.5	68.0	70.9	73.2	76.2	240	140
Suriname	2.7	2.4	26	22	36	30	68.1	69.2	64.8	65.7	71.7	72.9	72	530
Uruguay	2.2	2.1	15	13	18	16	74.7	76.5	71.0	73.1	78.5	80.1	20	2 100
Venezuela, Bolivarian Rep. of	2.8	2.5	20	16	25	21	72.4	74.0	69.6	71.1	75.5	77.1	57	610
North America ¹⁷	2.0	2.0	6	6	8	7	78.1	79.6	75.7	77.3	80.4	81.7	10 ²¹	5 100 ²¹
Canada	1.5	1.6	5	5	6	6	79.3	80.9	76.6	78.6	81.8	83.1	7	11 000
United States	2.0	2.1	6	6	8	7	78.0	79.4	75.6	77.1	80.2	81.6	11	4 800
Oceania	2.4	2.4	28	22	37	29	74.3	76.7	71.5	74.4	77.3	79.1	180	250 ²¹
<i>Australia–New Zealand</i>	1.8	1.9	5	4	6	5	79.5	81.5	76.9	79.3	82.2	83.7	...	...
Australia ¹⁸	1.8	1.8	5	4	6	5	79.8	81.7	77.1	79.4	82.4	84.0	4	13 300
New Zealand	1.9	2.0	6	4	7	6	78.5	80.5	76.0	78.5	80.8	82.4	9	5 900
<i>Melanesia</i>	4.3	3.8	56	45	78	61	59.7	63.0	57.3	61.0	62.7	65.4	...	...
Fiji	3.1	2.7	22	19	28	24	67.3	69.0	65.2	66.8	69.5	71.4	210	160
New Caledonia	2.4	2.1	7	6	11	8	73.9	76.4	70.8	73.1	77.5	80.0	...	...
Papua New Guinea	4.5	4.0	61	49	85	66	57.7	61.3	55.3	59.3	60.9	63.6	470	55
Solomon Islands	4.6	3.8	61	42	82	53	62.2	66.7	61.6	65.7	62.8	67.7	220	100
Vanuatu	4.5	3.9	39	27	49	32	67.4	70.5	65.9	68.7	69.4	72.6	...	...
<i>Micronesia</i> ¹⁹	3.1	2.5	31	24	39	29	70.0	72.4	68.1	70.3	72.1	74.5	...	...
Guam	2.9	2.5	11	9	12	10	74.1	75.8	71.9	73.5	76.5	78.2	...	...
Micronesia (Fed. States of)	4.3	3.5	39	33	49	41	67.3	68.8	66.7	67.9	67.9	69.6	...	...

Major area, region or country	Total fertility rate (per woman)		Infant mortality rate (per 1,000 births)		Mortality under age 5 (per 1,000 births)		Life expectancy at birth						Maternal mortality ratio (per 100,000 live births)	Lifetime risk of maternal death (1 in n)
							Both sexes combined (in years)		Male (in years)		Female (in years)			
	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2000	2009	2005	2005
<i>Polynesia</i> ²⁰	3.4	2.9	21	17	26	20	70.9	73.2	68.3	70.6	73.8	76.0	...	...
French Polynesia	2.5	2.2	10	8	12	10	72.2	74.6	69.7	72.3	75.1	77.2	...	...
Samoa	4.5	3.9	28	21	34	25	69.3	71.9	66.3	68.9	72.8	75.2	...	...
Tonga	4.2	3.9	24	21	29	25	70.7	72.0	68.8	69.2	72.8	74.9	...	...

SOURCES

Total fertility rate (per woman); Infant mortality rate (per 1,000 births); Mortality under age 5 (per 1,000 births); and Life expectancy at birth: based on United Nations. 2009a. *World Population Prospects: The 2008 revision* (New York). Medium variant of the population projections.

Maternal mortality ratio (per 100,000 live births): WHO Statistical Information System (WHOSIS) (WHO, 2009a) – <http://www.who.int/whosis/indicators/compendium/2008/3mrf>

Lifetime risk of maternal death (1 in n): United Nations Children's Fund (UNICEF) as presented in UNDATA: <http://data.un.org> (last update: 11 February 2009).

NOTES

... = Not available.

* Only countries or areas with 100,000 inhabitants or more in 2009 are listed individually; the rest are included in the regional groups but are not listed separately.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49 countries, of which 33 are in Africa, 10 in Asia, 5 in Oceania plus 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ The former Yugoslav Republic of Macedonia.

¹⁴ Including Liechtenstein and Monaco.

¹⁵ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis and Turks and Caicos Islands.

¹⁶ Including Falkland Islands (Malvinas).

¹⁷ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁸ Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

¹⁹ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands, and Palau.

²⁰ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

²¹ Maternal mortality in 2005 and Lifetime risk of maternal death (1 in n): Regional estimates developed by WHO, UNICEF, UNFPA and the World Bank (http://whqlibdoc.who.int/publications/2007/9789241596213_eng.pdf).

DEFINITIONS

Total fertility rate (per woman): The average number of children a hypothetical cohort of women would have at the end of their reproductive period if they were subject during their whole lives to the fertility rates of a given period and if they were not subject to mortality. It is expressed as children per woman. (Source: UN, 2009b; Glossary: <http://esa.un.org/UNPP/index.asp?panel=7>)

Infant mortality rate (per 1,000 births): Probability of dying between birth and exact age 1. It is expressed as deaths per 1,000 births. (Source: UN, 2009b; Glossary: <http://esa.un.org/UNPP/index.asp?panel=7>)

Mortality under age 5 (per 1,000 births): Probability of dying between birth and exact age 5. It is expressed as deaths per 1,000 births. (Source: UN, 2009b; Glossary: <http://esa.un.org/UNPP/index.asp?panel=7>)

Life expectancy at birth: The average number of years of life expected by a hypothetical cohort of individuals who would be subject during all their lives to the mortality rates of a given period. It is expressed as years. (Source: UN, 2009b; Glossary: <http://esa.un.org/UNPP/index.asp?panel=7>)

Maternal mortality ratio (per 100,000 live births): Number of maternal deaths per 100,000 live births during a specified time period, usually 1 year. (Source: WHO indicator definitions and metadata, 2008: WHO, 2009a: <http://www.who.int/whosis/indicators/compendium/2008/en/>)

Lifetime risk of maternal death (1 in n): detailed information from WHO in *The lifetime risk of maternal mortality: Concept and measurement* (<http://www.who.int/bulletin/volumes/87/4/07-048280/en/index.html>)

Table 4. Life expectancy at 20 and 60 years old, exact age x, both sexes (in years)

Major area, region or country	Life expectancy at exact age x, both sexes (in years)			
	20 years old		60 years old	
	1995–2000	2005–2010	1995–2000	2005–2010
World	52.5	54.0	18.5	19.7
More developed regions ^a	56.1	57.9	20.2	21.8
Less developed regions ^b	51.0	52.5	17.3	18.5
Least developed countries ^c	45.0	46.8	15.4	16.1
Less developed regions, excluding least developed countries ^d	51.8	53.3	17.5	18.7
Less developed regions, excluding China	49.8	51.2	17.0	18.0
Sub-Saharan Africa ^e	43.1	43.1	15.3	15.7
Africa	44.9	45.2	15.6	16.2
<i>Eastern Africa</i> ¹	<i>41.9</i>	<i>43.3</i>	<i>15.8</i>	<i>16.4</i>
Burundi	41.2	43.8	15.1	15.6
Comoros	48.4	50.6	15.7	16.4
Djibouti	45.1	45.0	14.8	15.3
Eritrea	42.6	45.4	13.5	14.9
Ethiopia	44.3	46.0	15.5	16.3
Kenya	43.8	42.7	17.1	16.9
Madagascar	46.9	49.1	15.9	16.8
Malawi	45.0	41.4	15.7	16.4
Mauritius ²	52.7	53.7	18.1	18.9
Mayotte	55.3	56.7	19.2	20.0
Mozambique	43.0	39.2	15.1	15.9
Réunion	55.8	57.3	19.7	20.6
Rwanda	34.2	43.6	14.3	15.6
Somalia	43.4	44.5	14.6	15.0
Tanzania, United Republic of	41.6	44.2	16.0	16.9
Uganda	35.9	42.4	15.8	16.3
Zambia	36.4	36.9	15.5	15.5
Zimbabwe	34.0	30.6	17.7	16.5
<i>Middle Africa</i>	<i>43.0</i>	<i>43.2</i>	<i>14.9</i>	<i>15.2</i>
Angola	41.9	43.0	14.1	15.0
Cameroon	44.7	42.4	16.0	16.0
Central African Republic	42.1	40.6	15.2	15.3
Chad	45.9	44.2	14.9	14.9
Congo	43.6	44.2	16.7	16.2
Congo, Democratic Republic of	42.1	43.3	14.5	14.9
Equatorial Guinea	44.0	43.6	15.2	15.5
Gabon	48.6	47.2	17.4	17.7
Sao Tome and Principe	52.1	53.2	16.9	17.4
<i>Northern Africa</i>	<i>51.7</i>	<i>53.0</i>	<i>17.0</i>	<i>17.6</i>
Algeria	53.9	55.4	18.0	18.7
Egypt	52.0	53.4	16.6	17.2
Libyan Arab Jamahiriya	53.8	55.7	18.1	19.2
Morocco	52.7	54.4	17.2	17.8
Sudan	46.7	47.6	16.2	16.7
Tunisia	54.6	55.8	17.8	18.6
Western Sahara	48.6	50.8	15.7	16.4
<i>Southern Africa</i>	<i>44.5</i>	<i>36.7</i>	<i>15.5</i>	<i>15.9</i>
Botswana	41.5	39.1	16.7	16.6
Lesotho	43.6	31.9	15.9	15.5
Namibia	47.8	45.6	16.6	17.3
South Africa	44.5	36.6	15.4	15.8
Swaziland	44.4	32.4	15.9	15.9

Major area, region or country	Life expectancy at exact age x, both sexes (in years)			
	20 years old		60 years old	
	1995–2000	2005–2010	1995–2000	2005–2010
<i>Western Africa</i> ³	43.6	44.1	14.6	15.0
Benin	49.5	50.9	16.1	16.8
Burkina Faso	43.6	45.0	12.9	13.4
Cape Verde	52.3	54.0	17.1	17.8
Côte d'Ivoire	46.6	46.5	16.1	16.3
Gambia	44.2	44.9	12.7	12.7
Ghana	48.3	46.5	16.7	16.5
Guinea	47.2	49.1	15.1	16.1
Guinea-Bissau	43.0	43.2	14.5	15.1
Liberia	47.5	49.0	15.3	16.3
Mali	41.2	42.3	12.0	12.2
Mauritania	46.0	46.1	13.5	13.5
Niger	43.1	44.1	13.2	13.0
Nigeria	42.3	42.5	14.6	15.2
Senegal	44.4	44.9	12.7	12.7
Sierra Leone	36.1	38.1	9.7	9.7
Togo	49.5	50.1	16.6	17.4
Asia	52.2	54.0	17.7	19.0
<i>Eastern Asia</i>	54.7	56.7	18.9	20.4
China ⁴	53.7	55.7	17.9	19.4
Hong Kong, China ⁵	60.6	62.7	22.9	24.6
Macau, China ⁶	59.5	61.3	21.7	23.2
Japan	61.2	63.1	23.6	25.1
Korea, Dem. People's Rep. of	52.8	52.4	16.8	16.5
Korea, Republic of	55.6	60.0	19.6	22.4
Mongolia	47.9	50.2	16.0	17.1
<i>South-Central Asia</i> ⁷	49.1	50.9	16.0	17.0
Afghanistan	39.9	40.9	13.0	13.3
Bangladesh	47.8	50.9	15.4	16.5
Bhutan	48.5	51.8	16.6	17.9
India	48.8	50.4	15.8	16.9
Iran, Islamic Rep. of	52.3	54.1	16.7	17.6
Kazakhstan	47.2	47.4	15.4	15.5
Kyrgyzstan	50.6	51.5	16.6	17.1
Maldives	49.8	53.8	16.1	17.6
Nepal	47.9	51.3	15.5	16.6
Pakistan	52.2	53.8	17.2	18.0
Sri Lanka	51.4	55.9	17.3	20.2
Tajikistan	51.4	53.3	17.4	18.6
Turkmenistan	49.8	50.0	16.7	16.7
Uzbekistan	52.3	52.6	18.1	18.3
<i>South-Eastern Asia</i>	51.4	53.4	17.3	18.2
Brunei Darussalam	56.4	57.9	19.4	20.4
Cambodia	45.9	48.3	15.3	16.1
Indonesia	51.0	53.5	16.5	17.6
Lao People's Dem. Rep.	48.0	50.4	15.5	16.4
Malaysia	53.6	55.4	17.9	18.9
Myanmar	49.6	50.4	17.1	17.4
Philippines	52.3	54.2	17.0	17.9
Singapore	57.8	60.8	20.2	22.8
Thailand	50.3	50.2	17.9	18.3
Timor-Leste	45.3	48.5	14.6	15.8

Major area, region or country	Life expectancy at exact age x, both sexes (in years)			
	20 years old		60 years old	
	1995–2000	2005–2010	1995–2000	2005–2010
Viet Nam	54.3	56.7	19.1	20.3
<i>Western Asia</i>	53.4	54.4	17.8	18.2
Armenia	53.4	56.0	18.0	19.5
Azerbaijan	52.6	54.6	17.6	18.9
Bahrain	55.5	56.9	18.6	19.4
Georgia	54.3	54.6	18.6	18.7
Iraq	56.2	51.1	20.1	16.1
Israel	59.1	61.4	21.5	23.4
Jordan	52.8	54.6	17.9	18.7
Kuwait	57.4	58.7	19.9	20.9
Lebanon	53.3	54.3	17.4	17.9
Oman	54.6	56.9	18.1	19.5
Qatar	53.7	56.6	18.6	19.9
Saudi Arabia	53.3	54.8	17.4	18.2
Syrian Arab Republic	54.0	55.8	17.8	18.8
United Arab Emirates	57.1	58.4	19.5	20.6
West Bank and Gaza Strip	53.8	55.3	17.7	18.4
Yemen	47.2	49.4	15.3	16.0
Europe	54.4	56.1	19.0	20.6
<i>Eastern Europe</i>	49.8	50.5	16.5	17.5
Belarus	49.8	50.2	16.5	16.5
Bulgaria	52.7	54.6	17.0	18.2
Czech Republic	55.3	57.0	18.8	19.8
Hungary	51.8	54.2	17.3	18.6
Moldova, Republic of	48.9	50.4	15.1	15.8
Poland	54.0	56.4	18.5	20.1
Romania	52.0	54.2	17.0	18.2
Russian Federation	48.0	48.0	16.0	16.8
Slovakia	53.8	55.5	17.9	19.0
Ukraine	49.3	49.7	16.2	17.0
<i>Northern Europe</i> ⁸	57.5	59.6	20.6	22.2
Channel Islands ⁹	58.2	59.7	20.2	21.5
Denmark	56.8	59.0	20.2	21.7
Estonia	51.0	54.1	17.4	19.5
Finland ¹⁰	57.6	60.1	20.9	22.7
Iceland	59.8	62.2	22.0	23.8
Ireland	57.0	60.5	19.8	22.5
Latvia	50.5	53.5	17.2	18.7
Lithuania	51.9	52.9	18.2	18.7
Norway ¹¹	58.8	61.1	21.5	23.1
Sweden	59.7	61.3	22.0	23.3
United Kingdom	58.0	60.1	20.8	22.3
<i>Southern Europe</i> ¹²	58.3	60.4	21.4	22.8
Albania	55.8	58.1	19.0	20.6
Bosnia and Herzegovina	54.9	56.4	18.6	19.2
Croatia	55.4	57.0	18.9	20.1
Cyprus	58.8	60.4	21.1	22.3
Greece	58.0	59.7	20.7	21.8
Italy	59.5	61.7	22.2	23.9
Macedonia, The former Yugoslav Rep. of ¹³	54.4	55.7	17.8	18.7
Malta	58.4	60.5	20.7	22.4
Montenegro	57.1	55.0	20.8	18.5

Major area, region or country	Life expectancy at exact age x, both sexes (in years)			
	20 years old		60 years old	
	1995–2000	2005–2010	1995–2000	2005–2010
Portugal	57.0	59.3	20.6	22.0
Serbia	53.8	55.3	17.7	18.6
Slovenia	55.9	58.9	19.6	21.6
Spain	59.3	61.4	22.2	23.7
Turkey	52.8	54.5	17.0	17.8
<i>Western Europe</i> ¹⁴	58.4	60.9	21.5	23.3
Austria	58.1	60.6	21.1	22.9
Belgium	58.2	60.3	21.3	22.7
France	59.0	61.7	22.3	24.3
Germany	57.9	60.4	20.9	22.7
Luxembourg	58.1	60.1	21.1	22.5
Netherlands	58.6	60.6	21.1	22.7
Switzerland	60.0	62.4	22.6	24.4
Latin America and the Caribbean	54.4	56.1	19.9	21.1
<i>Caribbean</i> ¹⁵	54.3	55.8	20.0	21.1
Aruba	55.5	56.4	18.7	19.2
Bahamas	51.4	54.8	19.8	20.7
Barbados	56.5	58.3	19.8	20.9
Cuba	57.4	59.6	20.9	22.5
Dominican Republic	54.4	55.6	20.9	21.6
Grenada	54.8	56.8	18.1	19.4
Guadeloupe	58.3	59.9	22.2	23.0
Haiti	47.1	48.3	15.8	16.2
Jamaica	54.2	54.5	20.2	20.7
Martinique	58.8	60.4	22.3	23.3
Netherlands Antilles	56.3	57.6	20.6	21.4
Puerto Rico	56.2	59.6	21.3	22.7
Saint Lucia	53.7	55.3	18.7	19.3
Saint Vincent and the Grenadines	53.2	54.1	17.5	17.8
Trinidad and Tobago	51.9	52.2	17.5	17.9
Virgin Islands (US)	58.2	59.9	21.0	22.2
<i>Central America</i>	55.9	57.6	20.6	21.7
Belize	56.4	58.1	20.5	21.9
Costa Rica	58.7	60.0	22.0	23.0
El Salvador	52.9	54.1	20.7	21.5
Guatemala	51.5	54.0	18.7	20.3
Honduras	54.1	55.9	20.2	20.9
Mexico	56.7	58.2	20.8	21.8
Nicaragua	52.5	55.6	18.8	21.1
Panama	56.6	57.9	20.6	21.5
<i>South America</i> ¹⁶	53.9	55.7	19.6	20.9
Argentina	55.5	56.9	19.6	20.7
Bolivia	49.9	51.5	16.8	17.8
Brazil	53.1	55.1	19.8	21.0
Chile	57.3	59.6	20.9	22.7
Colombia	53.6	55.6	19.5	20.6
Ecuador	56.2	57.7	21.2	22.2
French Guiana	56.0	57.3	19.1	20.0
Guyana	48.8	51.6	17.3	18.2
Paraguay	53.8	55.3	19.2	20.3
Peru	54.4	56.3	19.4	20.7
Suriname	51.5	51.5	17.6	18.1

Major area, region or country	Life expectancy at exact age x, both sexes (in years)			
	20 years old		60 years old	
	1995–2000	2005–2010	1995–2000	2005–2010
Uruguay	56.0	57.9	20.0	21.2
Venezuela, Bolivarian Rep. of	54.8	56.0	19.6	20.5
North America¹⁷	58.6	60.1	22.1	23.1
Canada	59.5	61.3	22.2	23.6
United States	58.5	60.0	22.1	23.0
Oceania	57.2	59.4	21.3	22.9
<i>Australia–New Zealand</i>	<i>59.6</i>	<i>61.9</i>	<i>22.3</i>	<i>24.0</i>
Australia ¹⁸	59.8	62.1	22.4	24.1
New Zealand	58.6	60.9	21.5	23.2
<i>Melanesia</i>	<i>45.3</i>	<i>47.8</i>	<i>14.2</i>	<i>15.4</i>
Fiji	49.6	51.0	15.3	16.0
New Caledonia	54.0	57.0	18.4	20.1
Papua New Guinea	43.8	46.4	13.6	14.8
Solomon Islands	48.4	50.9	15.6	16.5
Vanuatu	51.1	53.1	16.5	17.3
<i>Micronesia¹⁹</i>	<i>53.1</i>	<i>54.8</i>	<i>17.5</i>	<i>18.4</i>
Guam	54.9	56.6	18.3	19.4
Micronesia (Fed. States of)	51.5	52.2	16.8	17.0
<i>Polynesia²⁰</i>	<i>52.6</i>	<i>54.7</i>	<i>17.4</i>	<i>18.6</i>
French Polynesia	52.9	55.4	17.4	18.9
Samoa	51.6	53.8	17.0	18.2
Tonga	53.0	54.0	17.6	18.2

SOURCES

Based on United Nations. 2009a. *World Population Prospects: The 2008 revision* (New York).

Projections based on medium variant of the population projections.

NOTES

* Only countries or areas with 100,000 inhabitants or more in 2009 are listed individually; the rest are included in the regional groups but are not listed separately.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ The former Yugoslav Republic of Macedonia.

¹⁴ Including Liechtenstein and Monaco.

¹⁵ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis and Turks and Caicos Islands.

¹⁶ Including Falkland Islands (Malvinas).

¹⁷ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁸ Including Christmas Island, Cocos (Keeling) Islands and Norfolk Island.

¹⁹ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands and Palau.

²⁰ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

DEFINITIONS

Life expectancy at exact age x, both sexes (in years): the life expectancy at certain ages is the number of years still to be lived by a person who has reached a certain exact age (x), if subjected throughout the rest of his life to the current mortality conditions (age-specific probabilities of dying).

Labour force and employment indicators

Table 5. Labour force to population ratios at ages 15–64

Major area, region or country	Labour force participation rates of population at ages 15–64 (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
World	70.3	69.9	69.9	69.8	83.6	82.9	82.6	82.7	56.7	56.6	56.8	56.6
More developed regions ^a	71.3	71.7	72.3	73.1	79.1	78.6	78.7	78.8	63.7	64.8	65.9	67.5
Less developed regions ^b	70.1	69.5	69.3	69.2	84.8	83.9	83.4	83.4	54.8	54.6	54.7	54.4
Least developed countries ^c	74.8	75.0	75.1	75.7	86.5	85.8	85.0	84.6	63.3	64.4	65.4	66.9
Less developed regions, excluding least developed countries ^d	69.4	68.7	68.4	68.0	84.6	83.7	83.2	83.2	53.6	53.1	53.1	52.2
Less developed regions, excluding China	64.9	65.2	65.6	66.1	83.4	83.2	82.9	82.9	46.1	46.9	47.9	48.9
Sub-Saharan Africa ^e	71.1	71.6	72.1	73.2	82.0	81.8	81.7	82.0	60.5	61.6	62.7	64.5
Africa	67.7	68.1	68.8	70.0	81.5	81.3	81.6	81.8	54.1	55.1	56.2	58.2
<i>Eastern Africa</i> ¹	83.3	83.8	84.1	84.5	88.6	88.3	87.9	88.0	78.1	79.5	80.3	81.1
Burundi	91.0	90.0	90.0	91.3	90.5	88.6	88.2	89.5	91.4	91.3	91.7	93.0
Comoros	77.9	79.4	80.8	81.7	84.1	85.1	86.0	85.7	71.6	73.7	75.6	77.6
Djibouti	70.3	71.2	72.0	74.1	82.3	81.0	79.8	79.9	58.4	61.4	64.1	68.3
Eritrea	69.7	71.8	74.4	75.5	83.6	83.9	84.6	83.9	56.6	60.5	64.6	67.2
Ethiopia	83.7	86.3	87.1	87.5	92.1	91.9	90.7	90.4	75.5	80.8	83.5	84.7
Kenya	82.9	83.0	83.6	84.2	89.0	88.6	88.8	88.5	77.0	77.5	78.4	80.0
Madagascar	88.1	88.0	87.7	88.2	90.4	90.0	89.3	89.5	85.9	86.0	86.0	87.0
Malawi	76.8	76.9	76.0	76.1	78.2	78.7	77.7	78.1	75.4	75.1	74.3	74.0
Mauritius ²	64.5	63.6	62.4	61.9	84.7	81.8	79.3	77.2	44.2	45.3	45.5	46.7
Mozambique	86.8	86.4	86.0	85.3	87.2	86.9	86.5	85.7	86.5	86.0	85.5	84.8
Réunion	64.2	64.8	65.0	64.4	71.5	71.3	70.7	68.7	57.1	58.5	59.5	60.2
Rwanda	87.4	86.4	87.4	87.7	87.3	85.4	86.1	86.3	87.5	87.3	88.6	89.1
Somalia	72.8	72.1	71.8	71.5	86.1	86.1	86.1	85.9	59.8	58.6	57.9	57.5
Tanzania, United Republic of	90.3	90.0	90.0	90.0	91.5	91.2	91.2	91.2	89.1	88.9	88.8	88.8
Uganda	86.4	86.1	85.8	85.9	91.8	91.5	91.1	90.9	81.1	80.7	80.4	80.7
Zambia	70.5	69.8	69.7	70.7	78.7	78.7	79.6	81.2	62.5	61.0	59.9	60.0
Zimbabwe	71.6	69.6	67.9	70.9	79.0	77.0	75.5	79.6	64.7	62.9	61.0	62.4
<i>Middle Africa</i>	73.2	73.1	73.3	74.2	86.4	85.9	85.4	85.2	60.3	60.6	61.4	63.3
Angola	83.9	83.3	82.6	82.3	91.1	90.3	88.8	87.4	76.9	76.7	76.5	77.3
Cameroon	67.3	67.8	68.4	69.8	82.7	82.3	82.0	81.5	52.2	53.3	54.8	57.9
Central African Republic	78.7	79.0	79.4	80.8	87.1	87.1	87.1	87.5	70.6	71.2	71.9	74.2
Chad	72.5	70.7	70.5	70.3	79.9	78.1	77.7	77.4	65.2	63.4	63.4	63.3
Congo	72.3	72.7	73.3	75.4	84.0	83.7	83.5	83.6	60.9	61.8	63.2	67.2
Congo, Democratic Republic of	71.9	71.8	72.2	73.3	87.6	87.2	86.9	86.9	56.7	56.9	57.9	59.9
Equatorial Guinea	64.5	65.8	67.2	67.6	95.2	94.3	93.7	93.1	34.8	38.1	41.2	42.6
Gabon	75.9	76.7	77.7	79.8	84.9	83.9	82.7	83.9	67.2	69.6	72.6	75.7
Sao Tome and Principe	60.0	61.8	62.6	63.6	76.6	78.4	78.4	78.9	44.0	45.8	47.3	48.6
<i>Northern Africa</i>	53.6	53.6	54.4	54.7	78.8	78.4	79.5	79.6	28.2	28.6	29.3	29.8
Algeria	57.7	59.7	61.3	61.5	82.2	82.6	82.8	80.9	32.7	36.2	39.3	41.7
Egypt	51.3	50.6	51.7	51.9	77.1	76.7	79.5	80.8	25.2	24.3	23.8	23.0
Libyan Arab Jamahiriya	52.1	54.2	55.1	53.5	77.6	80.2	81.8	80.0	23.7	25.6	26.2	25.4
Morocco	56.3	55.3	55.3	55.7	84.3	83.6	83.7	84.7	29.5	28.4	28.3	28.4
Sudan	52.7	53.1	53.3	54.3	75.3	74.7	73.9	73.9	30.0	31.4	32.5	34.4
Tunisia	51.0	50.6	51.0	51.6	76.0	74.0	73.7	73.9	25.8	27.0	28.0	29.0
Western Sahara	74.6	76.6	78.4	80.4	82.2	81.9	82.2	82.9	65.8	70.3	74.1	77.5
<i>Southern Africa</i>	56.4	58.0	60.2	62.1	64.5	65.4	67.9	70.1	48.6	50.8	52.7	54.0
Botswana	76.7	77.8	79.1	81.1	81.7	81.7	82.2	83.5	71.8	73.8	75.9	78.5

Major area, region or country	Labour force participation rates of population at ages 15–64 (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
Lesotho	75.1	75.1	75.3	76.5	81.0	79.6	78.4	78.5	70.4	71.5	72.7	74.8
Namibia	57.2	57.8	58.9	62.2	65.0	64.1	64.0	66.7	49.9	51.8	53.9	57.8
South Africa	54.8	56.5	58.9	60.6	63.1	64.2	67.0	69.2	46.9	49.1	50.9	51.9
Swaziland	63.8	64.5	65.6	69.3	79.0	76.9	75.7	78.3	50.4	53.1	56.1	60.3
<i>Western Africa</i> ³	64.1	64.3	64.7	65.5	78.8	78.4	78.1	77.5	49.6	50.3	51.3	53.4
Benin	73.4	73.4	73.6	74.1	81.6	79.2	78.0	77.1	65.2	67.6	69.1	70.9
Burkina Faso	85.3	85.6	85.7	86.0	91.5	91.3	91.3	90.9	79.5	80.0	80.3	81.0
Cape Verde	65.5	67.6	69.6	72.1	85.1	83.4	82.8	83.6	48.7	53.7	57.7	61.3
Côte d'Ivoire	67.0	67.1	67.5	68.8	82.4	82.6	82.6	83.2	49.9	50.6	51.7	54.1
Gambia	78.5	78.3	77.9	77.5	85.9	85.7	84.9	83.8	71.2	71.2	71.1	71.3
Ghana	75.5	75.5	75.6	76.9	77.1	76.2	75.9	76.9	73.9	74.7	75.4	76.9
Guinea	86.3	86.2	86.3	86.9	90.5	90.2	89.9	89.5	82.1	82.2	82.7	84.2
Guinea-Bissau	73.2	73.2	73.3	73.3	85.1	85.5	85.5	85.5	61.7	61.3	61.3	61.3
Liberia	73.1	72.9	72.9	73.4	77.9	77.3	76.7	76.3	68.4	68.7	69.2	70.4
Mali	52.9	52.9	53.2	53.3	69.9	69.0	68.0	65.5	37.0	37.8	39.1	41.5
Mauritania	70.0	71.0	71.7	72.2	82.5	82.3	81.9	80.6	57.4	59.5	61.2	63.7
Niger	63.0	63.3	63.3	63.2	88.6	88.1	87.9	87.3	38.6	39.4	39.4	39.8
Nigeria	56.9	57.0	57.3	58.0	75.4	74.9	74.6	73.4	38.7	39.2	40.1	42.5
Senegal	76.8	77.1	77.6	78.6	90.4	90.1	89.6	88.8	63.6	64.6	66.0	68.9
Sierra Leone	68.9	67.7	67.3	66.5	68.5	67.8	68.0	67.4	69.2	67.6	66.7	65.6
Togo	73.9	74.8	75.8	77.1	86.9	86.6	86.3	86.0	61.3	63.3	65.4	68.3
Asia	71.1	70.0	69.5	69.0	85.6	84.5	83.9	83.9	55.8	54.8	54.5	53.2
<i>Eastern Asia</i>	81.4	79.4	78.6	78.1	87.6	85.4	84.4	84.4	74.8	73.2	72.5	71.4
China ⁴	83.3	80.8	79.7	79.0	88.5	85.9	84.9	84.8	77.8	75.4	74.3	72.6
Hong Kong, China ⁵	69.3	70.0	68.6	68.6	82.5	80.9	77.9	77.9	57.1	60.3	60.4	60.5
Macau, China ⁶	70.7	70.6	75.1	77.5	81.0	78.3	81.3	84.1	61.3	63.8	69.6	71.8
Japan	72.4	72.7	73.2	74.6	85.3	84.5	84.2	83.5	59.5	60.8	62.1	65.4
Korea, Dem. People's Rep. of	69.3	70.5	71.5	73.0	80.3	80.9	81.2	82.4	58.3	60.0	61.6	63.4
Korea, Republic of	64.1	65.5	65.2	66.3	76.0	76.6	75.4	76.0	52.2	54.4	54.9	56.4
Mongolia	75.3	75.0	75.7	78.2	80.7	80.1	80.3	82.2	69.9	70.0	71.1	74.3
<i>South-Central Asia</i> ⁷	61.4	61.5	61.9	62.5	84.6	84.5	84.2	84.7	36.7	37.2	38.3	39.1
Afghanistan	59.6	60.0	60.7	62.6	85.3	85.4	85.5	85.9	31.7	32.3	33.8	37.5
Bangladesh	72.5	73.4	73.8	73.8	87.7	86.6	84.9	82.3	56.9	59.9	62.4	65.0
Bhutan	56.4	62.7	66.0	67.6	74.1	73.9	73.6	74.3	38.1	49.7	57.2	59.8
India	61.1	60.8	60.8	61.2	85.2	84.9	84.6	85.2	35.2	34.7	35.3	35.5
Iran, Islamic Rep. of	53.0	54.8	55.1	55.9	75.8	76.8	76.2	76.6	29.7	32.1	33.5	34.7
Kazakhstan	76.1	76.3	76.9	78.1	80.6	80.2	80.7	82.3	71.9	72.7	73.3	74.3
Kyrgyzstan	69.5	69.4	71.1	72.9	77.7	80.2	83.3	86.1	61.4	59.0	59.2	60.0
Maldives	55.5	64.5	69.7	74.2	72.8	76.9	79.1	83.3	38.1	51.9	60.2	64.9
Nepal	71.9	72.8	74.0	75.8	82.6	82.1	82.0	83.0	61.6	63.9	66.4	69.0
Pakistan	52.5	54.4	56.3	58.1	86.2	86.8	87.8	88.8	16.4	19.9	22.9	25.5
Sri Lanka	60.4	59.5	58.9	57.8	81.2	81.2	80.6	79.4	39.9	38.3	38.1	37.0
Tajikistan	59.0	66.9	70.9	72.3	70.3	77.7	81.6	84.1	47.7	56.6	60.6	60.9
Turkmenistan	67.2	71.0	72.1	73.0	73.0	76.7	77.6	79.0	61.5	65.6	66.9	67.2
Uzbekistan	62.1	65.5	68.4	71.0	67.5	71.1	74.5	77.4	56.8	59.9	62.4	64.6
<i>South-Eastern Asia</i>	72.6	72.3	72.1	72.2	85.3	85.0	84.4	84.3	60.1	59.7	59.9	60.1
Brunei Darussalam	70.1	70.5	70.4	70.3	81.5	79.3	77.8	76.8	57.7	61.1	62.6	63.7
Cambodia	82.2	81.9	81.3	81.8	86.0	86.9	87.0	88.3	78.9	77.2	75.8	75.5
Indonesia	69.6	69.8	70.4	70.7	86.9	87.6	87.4	87.5	52.3	52.0	53.4	53.9

Major area, region or country	Labour force participation rates of population at ages 15–64 (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
Lao People's Dem. Rep.	83.6	82.0	80.9	82.0	83.4	81.6	80.8	83.3	83.8	82.4	81.0	80.7
Malaysia	65.2	65.0	64.7	64.0	83.2	82.7	81.6	79.6	46.6	46.7	47.2	48.0
Myanmar	79.0	76.0	74.8	75.7	89.4	87.4	86.4	86.5	68.9	65.1	63.9	65.4
Philippines	66.5	66.1	65.5	65.4	83.0	81.1	79.9	78.9	49.9	50.9	50.8	51.7
Singapore	71.1	71.5	70.8	72.4	84.2	83.3	81.3	82.2	57.7	59.4	60.2	62.4
Thailand	77.6	77.8	77.4	77.5	84.9	84.9	84.7	84.4	70.5	71.0	70.4	70.9
Timor-Leste	70.5	73.1	73.6	74.7	81.9	84.4	85.0	86.4	58.5	61.3	61.8	62.6
Viet Nam	78.6	77.9	77.3	77.3	81.7	81.2	80.7	81.2	75.6	74.7	74.0	73.3
<i>Western Asia</i>	53.8	53.7	53.2	52.3	77.5	77.2	76.3	75.1	28.1	28.1	28.1	27.7
Armenia	70.8	74.3	75.5	75.1	78.5	81.5	82.8	82.8	64.2	68.2	69.2	68.5
Azerbaijan	68.4	68.9	68.1	69.5	75.4	73.2	71.2	72.9	61.9	65.0	65.1	66.3
Bahrain	67.1	66.3	65.0	62.4	88.0	87.3	86.1	84.8	35.5	34.5	33.5	31.2
Georgia	66.3	67.2	68.2	71.4	76.1	76.6	78.0	81.1	57.4	58.7	59.4	62.5
Iraq	43.7	43.5	43.1	42.9	73.4	71.9	70.7	69.1	13.4	14.3	14.7	15.9
Israel	63.3	63.9	64.7	65.1	69.1	68.6	68.7	68.1	57.5	59.3	60.7	62.0
Jordan	51.6	51.3	51.9	49.9	78.1	77.6	77.4	72.1	22.7	23.4	24.9	26.4
Kuwait	71.6	70.7	69.9	65.0	86.1	84.8	84.0	77.8	45.3	46.4	46.7	45.3
Lebanon	47.3	48.1	49.4	51.3	74.9	74.8	75.6	77.2	21.7	23.2	24.7	26.5
Oman	59.6	58.3	57.5	56.1	80.9	79.9	79.0	77.9	24.5	25.8	26.8	27.5
Qatar	76.2	82.9	85.2	85.4	92.9	92.9	93.5	94.5	37.7	47.1	51.5	52.1
Saudi Arabia	55.5	56.5	56.1	54.7	81.5	82.2	81.4	79.4	18.5	20.8	22.5	24.3
Syrian Arab Republic	51.3	51.2	52.2	51.4	81.3	81.0	81.7	79.3	20.9	20.9	22.2	22.1
United Arab Emirates	76.5	77.6	78.1	74.3	91.9	92.0	92.7	89.1	35.0	40.0	42.7	40.3
West Bank and Gaza Strip	41.2	42.8	44.9	45.2	70.0	69.7	70.5	69.2	11.1	14.6	18.0	20.1
Yemen	46.3	46.8	48.0	50.5	74.3	74.0	74.5	76.7	17.8	19.2	20.9	23.8
Europe	68.7	69.8	70.9	71.9	76.1	76.3	76.9	77.2	61.5	63.4	65.0	66.6
<i>Eastern Europe</i>	68.0	68.0	68.6	69.8	73.1	72.9	73.4	74.1	63.1	63.3	64.1	65.8
Belarus	69.9	71.0	71.3	70.5	73.8	74.3	74.4	73.8	66.3	67.9	68.4	67.3
Bulgaria	64.6	62.4	67.6	69.7	68.5	67.4	73.1	75.3	60.7	57.5	62.2	64.0
Czech Republic	71.1	70.3	69.3	72.3	78.6	78.3	77.7	79.4	63.5	62.4	60.7	64.9
Hungary	59.4	61.2	61.5	63.5	67.2	67.8	68.6	70.0	52.0	54.8	54.7	57.1
Moldova, Republic of	65.4	53.9	54.5	56.0	68.3	54.6	56.9	58.7	62.8	53.3	52.3	53.5
Poland	64.8	64.3	62.8	64.5	70.3	70.6	69.7	70.9	59.3	58.0	56.1	58.1
Romania	69.8	62.4	60.9	60.5	76.0	69.4	68.0	67.5	63.8	55.4	53.8	53.5
Russian Federation	69.3	70.9	72.4	74.1	74.2	74.8	75.9	76.7	64.8	67.2	69.3	71.8
Slovakia	69.4	69.1	69.4	71.6	76.1	76.7	76.9	78.7	62.8	61.5	61.8	64.6
Ukraine	66.8	66.7	66.7	66.6	71.4	72.0	72.1	71.9	62.6	61.9	61.8	61.8
<i>Northern Europe</i> ⁸	75.2	75.3	76.1	77.2	81.5	80.8	81.5	82.1	68.9	69.7	70.8	72.1
Channel Islands ⁹	73.9	73.5	73.0	73.1	78.6	77.1	75.5	74.5	69.4	69.9	70.5	71.7
Denmark	79.8	79.7	80.0	80.2	84.1	83.5	83.3	83.4	75.4	75.8	76.5	76.8
Estonia	69.9	70.4	74.0	75.4	75.3	73.8	78.4	80.0	64.9	67.2	69.8	71.0
Finland ¹⁰	76.7	74.5	75.2	76.1	79.2	76.3	76.9	78.2	74.1	72.7	73.4	74.0
Iceland	88.6	85.7	85.8	85.7	91.3	88.8	90.2	90.3	85.8	82.5	81.0	80.3
Ireland	67.6	70.9	72.9	73.0	79.4	80.8	81.5	80.7	55.7	60.8	64.1	65.1
Latvia	67.3	69.4	74.9	77.8	73.2	74.2	79.7	82.7	61.8	64.9	70.3	73.0
Lithuania	71.1	68.3	67.9	70.0	74.9	72.0	71.3	73.5	67.6	64.9	64.7	66.6
Norway ¹¹	80.5	77.9	78.2	78.8	84.5	81.1	80.5	81.0	76.2	74.5	75.7	76.5
Sweden	76.7	78.7	79.8	81.7	78.6	80.9	82.3	84.1	74.8	76.4	77.2	79.1
United Kingdom	75.1	75.3	75.9	76.9	82.6	81.9	82.3	82.7	67.7	68.7	69.6	71.1

Major area, region or country	Labour force participation rates of population at ages 15–64 (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
<i>Southern Europe</i> ¹²	63.4	66.3	67.8	67.7	75.7	77.0	77.3	76.4	51.1	55.5	58.1	58.7
Albania	66.6	66.2	66.1	67.9	77.7	77.0	76.4	77.3	55.7	55.7	56.1	58.6
Bosnia and Herzegovina	70.8	71.5	71.6	72.5	77.1	77.9	78.0	76.9	64.9	65.5	65.7	68.2
Croatia	64.3	65.3	65.0	65.5	72.3	71.6	70.8	70.6	56.4	59.0	59.2	60.3
Cyprus	67.9	70.3	72.1	74.7	78.9	79.5	79.7	82.5	57.2	61.6	64.8	67.1
Greece	64.5	66.7	67.1	66.2	78.0	78.7	78.7	77.6	50.9	54.6	55.3	54.3
Italy	59.8	62.5	63.3	62.3	73.6	74.6	74.4	72.7	46.2	50.4	52.1	51.7
Macedonia, The former Yugoslav Rep. of	60.2	60.6	62.5	63.3	73.1	71.8	73.6	74.0	47.2	49.1	51.0	52.2
Malta	58.4	58.3	58.9	60.9	80.6	78.8	77.9	78.9	35.9	37.1	39.3	42.1
Portugal	71.0	73.3	74.3	73.4	78.7	78.9	79.3	77.6	63.6	67.8	69.4	69.3
Serbia	62.9	64.2	64.0	65.5	72.8	73.4	72.1	71.6	52.9	55.0	55.9	59.2
Slovenia	67.5	70.6	71.2	70.8	71.8	75.0	75.4	75.3	63.2	66.0	66.7	66.1
Spain	65.2	69.7	73.2	73.6	78.5	80.9	82.4	81.7	51.8	58.2	63.8	65.0
Turkey	52.5	51.4	49.6	48.3	76.6	76.0	73.3	72.1	28.0	26.5	25.5	24.2
<i>Western Europe</i> ¹³	70.9	73.0	74.7	75.7	78.5	79.1	80.0	79.9	63.1	66.8	69.4	71.4
Austria	71.0	72.4	75.1	75.5	79.7	79.2	81.2	80.9	62.3	65.5	69.0	70.1
Belgium	65.2	66.8	67.3	68.4	73.7	73.9	73.4	73.8	56.5	59.5	61.1	62.9
France	68.6	70.0	70.4	70.9	75.0	75.3	75.2	75.1	62.3	64.8	65.6	66.7
Germany	71.6	74.5	77.3	78.5	79.4	80.9	82.6	82.6	63.5	68.0	71.8	74.2
Luxembourg	64.1	66.7	66.9	67.6	76.3	76.1	73.7	72.8	51.6	57.1	59.9	62.3
Netherlands	74.9	76.9	79.7	81.7	83.9	83.7	85.0	85.6	65.6	70.0	74.3	77.7
Switzerland	80.5	80.8	81.8	82.7	89.3	87.3	86.7	85.7	71.7	74.3	76.9	79.9
Latin America and the Caribbean	66.7	68.2	69.2	70.0	83.6	83.3	82.8	82.3	50.2	53.6	55.9	58.0
<i>Caribbean</i> ¹⁴	64.8	65.5	66.3	67.4	79.7	79.2	79.0	79.3	50.2	52.2	53.8	55.6
Bahamas	76.6	78.0	78.5	79.8	81.9	82.7	82.7	83.9	71.6	73.5	74.4	76.0
Barbados	80.1	80.5	80.6	80.3	85.1	85.2	85.0	84.7	75.2	76.0	76.3	75.9
Cuba	60.9	60.4	62.3	64.5	78.1	75.5	75.9	76.1	43.7	45.1	48.6	52.5
Dominican Republic	67.9	68.7	69.2	68.8	85.2	84.8	83.5	81.5	50.6	52.6	54.8	56.1
Guadeloupe	72.7	72.3	72.8	72.3	79.8	77.9	77.7	75.8	66.1	67.2	68.4	69.1
Haiti	68.7	69.7	70.3	71.1	81.8	82.7	83.5	85.0	56.3	57.4	57.6	57.7
Jamaica	72.3	70.3	69.2	69.8	80.2	79.0	77.8	79.3	64.9	62.1	61.0	60.8
Martinique	69.0	69.2	68.7	68.6	72.1	71.2	70.0	69.2	66.2	67.4	67.6	68.1
Netherlands Antilles	67.8	69.5	70.1	70.8	73.9	75.1	75.1	76.1	62.5	64.8	65.9	66.3
Puerto Rico	53.2	56.8	54.0	54.4	67.1	69.7	66.1	66.2	40.5	45.0	42.8	43.1
Saint Lucia	64.9	66.6	68.3	70.4	80.2	80.1	80.6	82.0	50.3	53.7	56.4	59.3
Saint Vincent and the Grenadines	70.8	72.6	73.1	73.8	85.0	85.1	83.9	82.8	56.0	59.6	61.9	64.4
Trinidad and Tobago	66.1	70.2	72.0	72.7	81.2	81.4	83.0	82.8	51.5	59.5	61.4	62.9
Virgin Islands (US)	66.7	67.7	67.8	68.8	83.4	82.5	80.4	79.0	51.6	54.7	56.7	59.5
<i>Central America</i>	63.4	64.0	65.2	66.7	85.6	84.4	83.9	83.7	41.9	44.3	47.3	50.5
Belize	63.3	65.7	67.1	67.9	84.3	83.6	83.1	81.7	41.8	47.5	50.8	53.9
Costa Rica	62.8	65.5	67.1	68.0	85.0	84.1	84.1	83.8	39.8	46.3	49.4	51.7
El Salvador	64.0	63.6	63.6	65.5	82.4	81.9	80.5	82.2	48.0	48.2	49.6	51.7
Guatemala	64.5	66.8	69.2	71.8	87.4	89.1	89.9	90.6	43.3	46.6	50.6	54.6
Honduras	67.7	63.6	61.3	62.0	89.4	85.5	81.1	81.5	46.3	42.3	41.8	42.6
Mexico	62.9	63.5	64.9	66.3	85.3	84.1	83.8	83.2	41.2	43.6	46.8	50.1
Nicaragua	63.2	63.9	64.9	66.6	87.5	82.9	80.3	80.6	39.7	45.5	50.2	53.2
Panama	67.2	68.6	69.1	69.8	85.5	84.9	84.9	84.3	48.6	52.0	53.0	55.0

Major area, region or country	Labour force participation rates of population at ages 15–64 (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
<i>South America</i> ¹⁵	68.1	70.1	70.9	71.5	83.3	83.3	82.9	82.0	53.3	57.2	59.3	61.1
Argentina	67.1	69.3	70.0	70.9	82.6	82.4	81.5	80.9	51.7	56.2	58.4	60.8
Bolivia	72.1	72.9	73.5	74.9	83.0	83.0	82.9	83.9	61.5	62.9	64.2	65.8
Brazil	71.8	73.9	74.7	74.7	85.4	85.6	85.1	83.8	58.5	62.7	64.6	65.8
Chile	59.2	60.2	62.6	65.2	79.0	77.7	77.9	79.1	39.6	42.8	47.3	51.3
Colombia	59.0	60.6	61.3	61.5	80.4	80.2	79.6	78.1	38.5	41.8	43.8	45.5
Ecuador	61.1	62.6	63.9	65.1	79.3	79.3	79.3	79.6	42.8	45.8	48.6	50.7
French Guiana	64.2	64.1	63.3	64.1	71.0	70.9	68.9	68.2	56.8	57.4	57.8	60.1
Guyana	64.7	67.6	67.2	66.6	83.6	85.6	84.9	84.2	47.2	48.6	48.2	47.9
Paraguay	71.2	72.6	73.9	75.6	88.2	87.9	87.8	87.7	53.7	57.0	59.6	63.3
Peru	67.8	69.4	70.1	71.5	77.7	77.8	77.6	77.8	57.7	60.8	62.6	65.1
Suriname	54.7	55.6	57.4	56.2	71.5	71.0	71.5	68.4	37.3	39.8	43.0	44.0
Uruguay	71.9	73.8	75.1	76.9	84.7	84.9	84.6	85.0	59.5	63.0	65.9	68.9
Venezuela, Bolivarian Rep. of	65.6	68.1	69.5	71.0	83.3	83.4	83.4	83.2	47.7	52.7	55.6	58.8
North America ¹⁶	76.8	75.1	74.6	74.8	83.3	81.1	80.3	79.9	70.4	69.1	68.8	69.6
Canada	76.2	77.8	79.5	80.9	82.0	82.6	83.3	84.3	70.4	73.1	75.5	77.4
United States	76.9	74.8	74.0	74.1	83.4	81.0	80.0	79.4	70.4	68.6	68.1	68.7
Oceania	73.1	74.3	75.3	75.9	80.8	81.0	81.2	81.1	65.3	67.6	69.3	70.6
<i>Australia–New Zealand</i>	74.2	75.8	77.1	78.2	82.7	82.9	83.4	83.8	65.8	68.6	70.8	72.6
Australia ¹⁷	74.0	75.4	76.8	77.9	82.6	82.6	83.1	83.4	65.5	68.2	70.5	72.4
New Zealand	75.3	77.6	78.7	79.7	83.4	84.5	85.0	85.8	67.4	70.9	72.6	73.6
<i>Melanesia</i>	69.6	70.1	70.1	70.5	74.1	74.4	74.4	74.4	64.9	65.6	65.8	66.5
Fiji	60.3	60.5	60.4	60.9	79.9	80.1	80.0	80.2	40.1	40.2	40.0	40.6
New Caledonia	63.7	63.0	62.7	62.3	77.3	76.4	76.2	75.9	49.7	49.2	49.1	48.8
Papua New Guinea	73.3	73.7	73.7	73.8	74.3	74.8	74.8	74.9	72.2	72.6	72.6	72.7
Solomon Islands	38.1	38.8	39.0	39.3	50.5	51.6	52.0	52.5	25.0	25.3	25.2	25.2
Vanuatu	84.4	84.7	84.7	85.1	88.9	89.2	89.2	89.7	79.7	80.2	80.2	80.4
<i>Micronesia</i> ¹⁸	69.0	68.6	68.0	68.1	81.4	80.9	80.3	80.0	55.9	55.8	55.3	55.7
Guam	69.0	68.6	68.0	68.1	81.4	80.9	80.3	80.0	55.9	55.8	55.3	55.7
<i>Polynesia</i> ¹⁹	63.1	62.3	62.4	61.4	76.5	74.5	73.8	71.7	48.6	49.2	50.2	50.5
French Polynesia	62.4	60.8	61.7	60.1	72.9	70.4	70.6	67.6	51.1	50.6	52.3	52.2
Samoa	64.6	62.5	61.1	61.7	82.8	80.3	78.3	77.8	44.4	42.5	41.7	43.5
Tonga	62.3	66.3	66.6	65.3	75.2	76.5	75.8	73.0	49.4	55.9	57.4	57.2

SOURCES

ILO, LABORSTA (ILO, 2009e). ILO, 2009g: *Economically Active Population Estimates and Projections: 1980–2020* (EAPEP), table E5 (http://laborsta.ilo.org/applv8/data/EAPEP/eaep_e.html).

NOTES

These estimates and projections are for international comparisons and are neither superior nor necessarily inferior to national estimates and projections, which are produced using country-specific additional information. This additional information is (a) not necessarily available to us for all countries and/or (b) different between countries and so would make international comparability difficult.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

Country/region-specific notes:

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ Including Liechtenstein and Monaco.

¹⁴ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis and Turks and Caicos Islands.

¹⁵ Including Falkland Islands (Malvinas).

¹⁶ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁷ Including Christmas Island, Cocos (Keeling) Islands, and Norfolk Island.

¹⁸ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands and Palau.

¹⁹ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

DEFINITIONS

The economically active population comprises all persons of either sex who furnish the supply of labour for the production of goods and services during a specified time-reference period. According to the 1993 version of the System of National Accounts, production includes all individual or collective goods or services that are supplied to units other than their producers, or intended to be so supplied, including the production of goods or services used up in the process of producing such goods or services; the production of all goods that are retained by their producers for their own final use; and the production of housing services by owner-occupiers and of domestic and personal services produced by employing paid domestic staff.

Economically active population for specific age range = Employed + unemployed in the same age range

Labour force participation rates of population at ages **15–64** (%) = Economically active population aged **15–64** / Population aged **15–64**

Labour force participation rates of population at age **65 and over** (%) = Economically active population aged **65 and over** / Population aged **65 and over**

Methodology: See ILO, 2009g: *Economically Active Population Estimates and Projections: 1980–2020* (5th edition): Methodological description (http://laborsta.ilo.org/applv8/data/EAPEP/EAPEP_methodology.pdf).

Table 6. Labour force to population ratios at ages 65+

Major area, region or country	Labour force participation rates of population at ages 65+ (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
World	19.0	19.2	19.5	19.9	30.0	29.5	29.2	28.6	10.5	11.1	11.8	12.8
More developed regions ^a	10.0	10.3	11.0	11.9	14.6	14.4	15.1	15.7	7.0	7.5	8.2	9.1
Less developed regions ^b	25.3	25.0	24.7	23.9	39.2	38.0	36.8	34.6	13.2	13.7	14.3	14.9
Least developed countries ^c	49.2	48.0	46.2	45.7	65.3	62.9	61.0	60.3	35.3	35.4	33.9	33.7
Less developed regions, excluding least developed countries ^d	23.0	22.8	22.6	21.9	36.8	35.7	34.6	32.3	11.1	11.7	12.4	13.1
Less developed regions, excluding China	28.6	27.9	27.5	26.8	43.5	42.0	40.6	38.7	15.9	16.2	16.7	17.0
Sub-Saharan Africa ^e	48.0	47.9	47.5	47.2	62.2	62.2	61.9	61.2	36.4	36.3	35.9	36.2
Africa	40.5	40.0	39.7	38.7	54.1	53.5	53.0	50.8	29.3	29.0	28.9	29.0
<i>Eastern Africa</i> ¹	59.2	60.8	61.3	61.4	73.7	75.3	76.3	76.4	47.3	48.8	49.1	49.7
Burundi	77.1	78.3	78.6	79.0	78.6	75.8	73.0	72.1	76.3	79.9	82.2	83.9
Comoros	59.5	59.9	60.4	61.4	77.6	76.9	76.1	74.2	45.3	46.4	47.9	50.9
Djibouti	37.7	37.8	37.7	37.5	56.3	54.3	52.0	47.3	23.1	24.7	26.3	29.7
Eritrea	39.6	40.7	42.0	41.9	56.0	53.4	49.9	45.6	29.3	32.7	37.1	39.8
Ethiopia	46.8	56.5	60.0	61.5	67.6	76.3	80.3	82.0	29.4	39.9	42.8	44.3
Kenya	56.6	56.4	56.0	56.1	73.0	72.2	71.7	70.1	41.8	42.6	42.7	44.9
Madagascar	64.0	64.0	63.6	63.6	76.3	75.7	75.1	73.7	51.8	53.1	53.6	54.9
Malawi	88.5	88.6	88.0	87.7	93.9	94.1	94.2	94.3	83.7	83.8	82.7	82.4
Mauritius ²	10.0	7.8	7.9	7.6	18.2	13.4	14.1	13.3	4.4	4.1	3.8	3.6
Mozambique	83.7	82.1	81.2	80.9	92.2	92.5	92.7	92.8	77.4	74.4	72.7	71.9
Réunion	2.2	2.2	2.2	2.2	3.5	3.4	3.3	3.1	1.4	1.4	1.5	1.6
Rwanda	58.2	58.1	57.8	57.7	63.2	61.7	61.1	59.6	55.0	55.8	55.7	56.4
Somalia	43.1	42.4	41.9	41.8	54.4	55.2	55.7	55.8	33.5	31.7	30.5	30.2
Tanzania, United Republic of	63.8	62.8	61.8	61.5	78.4	78.7	79.0	79.1	52.0	49.8	47.9	47.6
Uganda	60.3	59.5	58.3	57.2	78.3	78.5	78.7	78.8	45.2	43.6	41.8	41.0
Zambia	64.1	63.2	62.4	61.7	75.2	76.0	76.4	76.4	54.9	52.7	50.7	50.5
Zimbabwe	61.8	51.6	50.4	48.8	70.4	60.8	57.2	55.3	54.6	44.2	45.2	45.0
<i>Middle Africa</i>	51.3	50.7	50.4	50.1	63.0	62.8	62.3	61.7	42.1	41.1	40.9	40.8
Angola	55.4	53.7	51.9	51.5	71.5	71.9	72.3	72.5	42.7	39.4	35.8	34.9
Cameroon	48.2	48.2	48.0	47.5	60.1	59.3	58.5	56.7	38.4	38.8	39.1	39.9
Central African Republic	73.6	74.4	74.7	75.4	81.8	81.3	80.9	79.6	67.1	68.9	69.7	72.1
Chad	69.0	65.9	66.2	65.9	85.6	86.4	86.4	86.5	56.1	49.7	49.8	49.6
Congo	66.0	65.8	65.6	65.3	68.4	67.8	67.3	66.5	63.9	64.0	64.1	64.3
Congo, Democratic Republic of	44.8	44.7	44.8	44.7	55.4	55.3	55.0	54.9	37.0	36.7	36.9	36.7
Equatorial Guinea	37.3	37.3	36.3	31.9	58.3	57.1	53.5	40.4	20.6	21.2	22.3	24.6
Gabon	47.8	48.4	49.0	48.3	59.4	57.5	54.2	50.9	38.6	41.1	44.5	45.9
Sao Tome and Principe	23.6	23.0	22.2	21.5	36.7	37.0	36.9	36.8	12.2	11.3	10.9	10.8
<i>Northern Africa</i>	20.3	18.9	18.1	16.8	35.8	33.8	32.1	28.4	6.8	6.2	6.2	6.8
Algeria	19.1	19.8	20.7	22.6	26.5	26.7	26.7	26.8	13.0	14.2	15.8	19.1
Egypt	15.8	12.2	9.5	5.8	27.8	22.1	17.0	8.9	5.8	3.9	3.2	3.1
Libyan Arab Jamahiriya	18.7	18.6	18.9	19.6	34.1	34.2	34.3	34.4	3.1	3.2	3.5	4.6
Morocco	15.9	15.6	15.5	15.9	32.2	32.4	32.6	32.8	1.1	1.3	1.4	1.5
Sudan	39.3	39.1	38.8	38.6	72.9	72.5	72.3	72.0	10.9	10.6	10.1	9.9
Tunisia	18.8	18.5	18.3	18.2	34.2	34.4	34.6	34.8	3.6	3.9	4.1	4.3
Western Sahara	39.0	39.6	39.0	38.7	51.9	49.3	47.0	44.6	26.6	28.2	29.5	31.3
<i>Southern Africa</i>	14.2	10.5	7.2	5.7	20.7	15.3	10.5	7.2	10.0	7.3	5.2	4.7
Botswana	39.7	39.7	39.7	39.2	58.6	58.2	57.2	55.7	27.5	27.2	27.4	27.4
Lesotho	59.8	59.9	59.2	57.9	69.4	68.3	67.3	64.3	52.7	53.5	53.3	54.1

Major area, region or country	Labour force participation rates of population at ages 65+ (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
Namibia	32.8	32.4	32.2	31.4	39.5	38.4	37.9	36.3	27.8	27.8	27.9	28.0
South Africa	9.9	5.9	2.6	1.4	15.0	9.2	4.3	1.5	6.5	3.7	1.6	1.3
Swaziland	34.7	34.0	33.7	31.0	61.6	59.8	57.0	49.0	14.7	15.7	16.7	18.7
<i>Western Africa</i> ³	<i>45.0</i>	<i>44.8</i>	<i>44.6</i>	<i>44.3</i>	<i>57.6</i>	<i>57.5</i>	<i>57.4</i>	<i>56.1</i>	<i>34.2</i>	<i>33.8</i>	<i>33.6</i>	<i>34.3</i>
Benin	57.9	58.2	58.4	59.1	76.4	74.0	71.8	67.2	45.5	47.6	49.2	53.0
Burkina Faso	51.8	50.9	50.2	49.7	73.7	73.4	73.4	73.3	35.9	35.3	34.6	34.3
Cape Verde	28.9	27.6	26.4	26.1	56.2	53.5	50.5	46.2	12.1	13.3	14.4	16.6
Côte d'Ivoire	58.0	58.6	58.7	56.3	76.6	76.2	74.8	67.8	37.7	39.3	41.1	44.6
Gambia	74.1	73.7	73.1	72.6	88.1	88.1	88.1	88.2	61.8	61.3	60.5	60.2
Ghana	59.1	58.8	58.4	57.0	66.7	65.9	65.0	61.9	52.2	52.3	52.3	52.6
Guinea	50.2	49.7	49.4	47.4	75.2	74.9	74.2	69.0	30.4	30.3	30.3	30.3
Guinea-Bissau	42.0	43.0	43.5	45.1	53.5	53.2	53.3	53.4	32.5	34.7	35.4	38.2
Liberia	40.0	39.8	39.5	38.8	56.5	56.2	55.8	54.5	26.9	26.7	26.5	26.4
Mali	24.6	23.9	23.2	22.2	35.8	35.6	35.4	35.2	13.5	13.0	12.9	12.7
Mauritania	37.5	37.1	36.6	36.3	56.8	55.7	54.6	51.4	23.2	23.9	24.1	25.2
Niger	51.0	50.1	49.6	50.8	76.5	75.6	75.4	75.1	27.6	28.0	28.0	28.2
Nigeria	39.3	38.7	38.3	38.1	49.1	49.1	49.0	48.9	31.2	29.9	29.1	28.9
Senegal	54.0	53.6	53.4	52.5	62.0	61.4	60.7	59.3	46.7	46.6	47.0	47.3
Sierra Leone	39.9	38.3	37.5	36.2	50.7	52.9	53.7	53.7	29.0	24.1	22.2	22.0
Togo	55.5	56.1	56.6	56.2	74.5	73.4	72.1	68.7	40.7	42.7	44.4	46.7
Asia	23.0	22.0	21.3	20.4	36.7	34.5	32.8	30.2	11.2	11.2	11.4	11.9
<i>Eastern Asia</i>	<i>20.2</i>	<i>19.9</i>	<i>19.7</i>	<i>19.1</i>	<i>32.2</i>	<i>30.9</i>	<i>30.0</i>	<i>27.6</i>	<i>10.1</i>	<i>10.4</i>	<i>10.8</i>	<i>11.7</i>
China ⁴	19.2	19.4	19.3	18.6	31.6	30.9	30.0	27.3	8.1	8.9	9.4	10.8
Hong Kong, China ⁵	5.8	5.6	7.8	12.4	10.7	9.7	12.4	18.3	1.7	2.0	3.8	7.4
Macau, China ⁶	7.9	9.7	11.3	13.0	13.9	16.8	18.9	19.9	3.6	4.2	4.7	5.8
Japan	22.7	19.7	18.9	18.1	34.1	29.4	27.4	25.4	14.4	12.7	12.7	12.6
Korea, Dem. People's Rep. of	27.1	27.8	28.7	29.0	38.6	41.0	42.3	42.7	21.7	20.6	20.5	20.5
Korea, Republic of	29.6	29.9	31.1	32.0	40.6	41.2	42.5	43.1	22.8	22.5	23.3	23.9
Mongolia	27.2	29.1	30.2	30.5	40.5	39.8	38.8	37.0	17.6	21.1	23.7	25.7
<i>South-Central Asia</i> ⁷	<i>23.0</i>	<i>19.8</i>	<i>17.3</i>	<i>15.5</i>	<i>40.1</i>	<i>35.7</i>	<i>31.7</i>	<i>28.0</i>	<i>6.7</i>	<i>5.3</i>	<i>4.6</i>	<i>4.6</i>
Afghanistan	41.3	42.8	44.0	47.0	59.7	60.7	60.9	60.9	23.9	25.8	27.9	33.7
Bangladesh	37.1	27.3	20.7	20.3	56.6	43.9	35.2	35.0	17.4	10.9	7.3	7.0
Bhutan	33.0	30.1	22.1	22.1	45.0	37.5	28.1	28.1	21.4	22.8	16.0	16.0
India	19.8	17.1	15.0	13.4	36.7	33.1	29.7	26.3	3.8	2.7	2.1	2.0
Iran, Islamic Rep. of	31.1	27.3	22.2	19.8	48.2	40.6	30.9	25.7	11.6	12.7	13.3	14.5
Kazakhstan	12.3	10.1	11.0	10.9	17.4	13.7	13.9	13.0	9.7	8.2	9.7	10.0
Kyrgyzstan	14.9	12.1	11.7	11.4	22.4	19.1	18.8	18.2	10.3	7.5	7.1	7.0
Maldives	40.8	41.2	38.9	37.6	51.8	53.3	52.4	52.5	25.8	27.0	24.9	23.9
Nepal	46.3	42.0	37.4	34.9	60.2	56.3	52.6	49.9	34.3	30.0	24.9	23.1
Pakistan	32.7	30.8	28.7	25.0	51.7	49.0	44.6	36.4	10.5	10.6	12.0	13.5
Sri Lanka	14.7	12.1	9.4	7.5	28.5	25.0	20.3	16.5	2.5	1.6	0.8	0.6
Tajikistan	18.7	14.3	10.2	6.1	29.0	23.9	15.9	6.6	10.0	6.9	5.8	5.7
Turkmenistan	15.2	10.0	6.3	4.6	20.1	14.3	8.2	4.7	12.0	7.2	5.0	4.5
Uzbekistan	19.2	16.9	14.3	12.9	23.9	21.6	18.9	17.6	15.9	13.5	10.9	9.5
<i>South-Eastern Asia</i>	<i>36.3</i>	<i>38.5</i>	<i>39.7</i>	<i>39.8</i>	<i>49.3</i>	<i>50.4</i>	<i>51.2</i>	<i>50.0</i>	<i>26.0</i>	<i>29.1</i>	<i>30.7</i>	<i>31.7</i>
Brunei Darussalam	8.1	5.8	4.3	2.4	14.3	10.0	7.0	3.5	2.2	1.4	1.1	1.1
Cambodia	30.6	42.7	44.0	44.9	46.0	54.4	54.0	54.0	22.4	36.6	38.3	39.0
Indonesia	43.9	49.1	52.7	54.3	60.7	66.1	69.3	70.0	30.2	35.4	39.6	41.8

Major area, region or country	Labour force participation rates of population at ages 65+ (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
Lao People's Dem. Rep.	32.6	33.5	34.6	36.6	46.3	46.0	45.6	44.4	21.7	23.6	25.9	30.4
Malaysia	23.4	23.6	23.8	24.2	39.2	39.3	39.2	39.1	9.6	9.9	10.3	11.2
Myanmar	57.0	61.2	60.0	59.9	66.9	66.4	66.2	66.0	48.7	56.9	54.9	55.0
Philippines	40.7	39.3	37.4	35.0	55.7	51.6	48.3	43.1	28.9	29.4	28.5	28.3
Singapore	10.6	13.8	18.0	20.0	18.5	21.4	26.5	27.9	4.1	7.4	10.9	13.3
Thailand	29.6	30.1	30.6	31.6	38.6	38.9	38.9	39.0	22.3	23.1	23.9	25.6
Timor-Leste	25.3	26.7	27.1	26.9	41.0	42.5	43.3	43.7	11.5	12.1	12.2	12.4
Viet Nam	15.7	14.0	13.0	11.7	21.0	17.2	15.0	12.2	12.0	11.7	11.5	11.3
<i>Western Asia</i>	<i>20.8</i>	<i>17.0</i>	<i>14.6</i>	<i>13.9</i>	<i>33.2</i>	<i>27.6</i>	<i>24.0</i>	<i>22.5</i>	<i>10.8</i>	<i>8.6</i>	<i>7.2</i>	<i>6.8</i>
Armenia	20.9	14.9	11.2	8.5	27.6	21.2	15.6	9.4	16.3	10.8	8.5	8.0
Azerbaijan	13.8	11.7	10.0	9.1	17.4	13.8	10.8	9.2	11.3	10.2	9.4	9.1
Bahrain	19.2	18.9	18.8	21.1	36.4	36.6	36.8	37.0	0.8	0.9	1.0	1.2
Georgia	49.4	47.2	42.8	41.5	60.2	54.8	50.9	48.3	42.7	42.3	37.7	37.3
Iraq	10.1	10.5	10.2	11.1	22.8	22.9	23.0	23.1	2.5	2.4	2.2	2.1
Israel	8.4	10.2	10.9	12.6	14.2	16.3	17.8	19.8	4.2	5.7	5.7	7.0
Jordan	8.5	7.2	4.6	0.9	16.3	14.0	8.9	1.7	0.5	0.4	0.3	0.2
Kuwait	10.4	11.6	12.2	13.8	17.7	18.3	18.5	18.5	1.8	2.6	3.4	6.5
Lebanon	22.3	19.3	16.8	14.2	41.6	36.8	33.2	30.1	3.6	2.9	2.5	1.7
Oman	11.1	11.7	12.1	13.4	21.0	21.2	21.3	21.4	1.3	1.5	1.8	2.7
Qatar	38.4	37.7	40.5	42.6	58.7	58.7	58.9	58.9	4.5	6.2	7.8	9.6
Saudi Arabia	17.6	17.6	17.5	18.9	33.1	33.2	33.3	33.4	0.9	1.1	1.3	2.2
Syrian Arab Republic	30.6	18.2	15.8	15.5	55.3	35.5	30.6	30.0	9.9	3.7	3.6	3.3
United Arab Emirates	19.3	20.2	21.2	24.0	33.1	33.3	33.4	33.5	1.7	2.2	3.0	4.4
West Bank and Gaza Strip	10.4	9.4	10.1	11.0	19.1	17.8	19.0	20.1	3.7	3.4	3.6	3.6
Yemen	27.0	26.8	26.8	27.3	50.7	50.8	50.8	50.9	5.8	6.0	6.5	8.0
Europe	6.7	6.8	6.8	7.1	9.4	9.1	9.1	9.3	5.0	5.3	5.3	5.7
<i>Eastern Europe</i>	<i>11.4</i>	<i>11.1</i>	<i>10.6</i>	<i>10.6</i>	<i>15.9</i>	<i>14.3</i>	<i>13.5</i>	<i>13.2</i>	<i>9.0</i>	<i>9.4</i>	<i>9.1</i>	<i>9.1</i>
Belarus	2.7	2.2	1.8	1.4	5.0	4.2	3.4	2.3	1.5	1.2	1.0	1.0
Bulgaria	2.6	2.5	3.8	4.8	4.2	4.0	6.2	7.3	1.4	1.4	2.2	3.2
Czech Republic	4.2	3.9	4.0	3.9	6.9	6.3	6.4	6.1	2.5	2.3	2.4	2.3
Hungary	1.8	1.5	1.8	2.1	2.8	2.6	3.0	3.2	1.2	0.9	1.2	1.4
Moldova, Republic of	18.5	16.9	15.7	15.1	24.2	20.8	19.0	16.9	15.1	14.6	13.7	14.0
Poland	7.9	5.7	4.1	3.0	12.5	8.9	6.1	3.7	5.1	3.7	2.9	2.6
Romania	38.2	14.6	10.9	10.5	43.5	16.8	11.2	10.5	34.4	13.0	10.7	10.5
Russian Federation	10.1	11.5	11.6	11.9	14.7	15.8	16.3	16.6	8.0	9.5	9.5	9.6
Slovakia	1.0	1.5	1.4	1.7	1.8	2.4	2.3	2.5	0.5	0.9	0.9	1.2
Ukraine	13.1	19.1	19.5	21.6	17.7	22.7	22.8	25.3	10.8	17.3	17.9	19.7
<i>Northern Europe</i> ⁸	<i>5.9</i>	<i>6.9</i>	<i>8.5</i>	<i>9.8</i>	<i>8.8</i>	<i>10.0</i>	<i>12.2</i>	<i>13.3</i>	<i>3.8</i>	<i>4.6</i>	<i>5.7</i>	<i>7.1</i>
Channel Islands ⁹	5.4	5.2	4.9	4.4	7.5	7.0	6.5	5.5	3.9	3.8	3.7	3.5
Denmark	2.6	5.5	7.1	8.6	3.9	9.2	11.8	13.7	1.6	2.7	3.4	4.5
Estonia	7.6	10.0	12.5	13.3	11.0	14.0	17.4	17.9	6.0	8.0	10.1	10.9
Finland ¹⁰	2.3	2.8	4.1	5.4	4.3	4.5	6.7	8.0	1.0	1.6	2.3	3.4
Iceland	35.8	33.3	28.7	23.0	50.6	46.0	35.1	23.8	23.7	22.8	23.2	22.2
Ireland	8.1	8.0	9.1	9.9	14.9	14.1	15.1	15.7	2.9	3.2	4.3	5.0
Latvia	6.7	8.8	12.0	15.9	10.2	15.2	19.9	24.8	5.1	5.8	8.1	11.5
Lithuania	7.9	3.9	4.2	3.8	10.1	6.3	6.9	6.4	6.8	2.6	2.8	2.5
Norway ¹¹	10.4	12.7	17.3	20.0	13.9	15.8	21.1	23.3	8.0	10.4	14.5	17.2
Sweden	9.0	9.7	11.7	14.0	13.7	14.0	16.0	16.5	5.6	6.6	8.4	11.9
United Kingdom	5.2	6.3	7.7	8.8	7.8	9.1	11.1	12.2	3.4	4.3	5.1	6.1

Major area, region or country	Labour force participation rates of population at ages 65+ (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
<i>Southern Europe</i> ¹²	4.8	4.6	4.6	4.5	7.5	7.4	7.2	6.8	2.9	2.6	2.7	2.7
Albania	17.2	15.3	13.5	10.4	28.1	25.5	22.2	15.6	8.4	7.2	6.5	6.4
Bosnia and Herzegovina	9.8	8.8	7.8	6.8	13.8	12.4	11.0	8.9	6.9	6.0	5.4	5.3
Croatia	7.4	7.0	5.5	4.8	10.7	9.2	6.2	4.5	5.3	5.6	5.1	5.1
Cyprus	10.3	11.4	11.4	11.8	17.5	19.6	20.1	21.2	4.6	4.8	4.4	4.3
Greece	5.4	4.2	3.9	3.1	8.5	7.0	6.3	4.7	2.9	2.0	2.0	1.9
Italy	3.1	3.1	3.4	3.4	5.6	6.0	6.5	6.6	1.4	1.1	1.1	1.0
Macedonia, The former Yugoslav Rep. of	4.0	4.8	3.0	2.2	6.0	6.8	4.4	2.6	2.4	3.2	2.0	1.9
Malta	3.8	3.6	3.5	3.2	7.1	6.7	6.3	5.6	1.5	1.4	1.3	1.3
Portugal	18.0	18.0	18.1	18.0	25.1	24.6	24.3	23.2	12.9	13.2	13.7	14.3
Serbia	12.3	8.5	7.5	6.1	16.7	11.5	10.0	7.0	8.9	6.2	5.5	5.4
Slovenia	7.4	7.8	5.8	4.5	10.8	11.5	7.4	4.7	5.4	5.6	4.9	4.4
Spain	1.6	2.0	2.2	2.5	2.5	3.2	3.4	3.7	1.0	1.1	1.3	1.6
Turkey	21.1	15.1	11.5	10.3	32.5	24.2	17.9	15.2	11.3	7.6	6.3	6.3
<i>Western Europe</i> ¹³	2.3	2.8	3.5	4.1	3.7	4.4	5.1	5.7	1.3	1.8	2.3	2.8
Austria	3.0	3.0	4.4	5.8	4.7	5.0	7.0	8.8	1.9	1.7	2.6	3.4
Belgium	1.5	2.0	2.0	2.5	2.2	3.4	3.4	4.0	1.1	1.0	1.0	1.2
France	1.0	1.2	1.4	1.6	1.6	1.7	2.0	2.2	0.6	0.9	1.0	1.2
Germany	2.5	3.4	4.1	4.8	4.4	5.1	5.7	6.4	1.4	2.2	2.9	3.6
Luxembourg	1.7	1.2	1.0	1.0	2.1	1.6	1.1	1.0	1.4	0.9	0.8	0.9
Netherlands	2.6	4.5	6.8	8.4	4.3	7.8	10.5	12.2	1.4	2.1	3.9	5.2
Switzerland	9.5	7.5	8.1	7.8	14.3	11.2	11.9	11.4	6.2	4.9	5.2	5.0
Latin America and the Caribbean	25.7	28.4	30.7	32.2	41.1	43.5	45.3	46.6	13.6	16.5	19.2	20.8
<i>Caribbean</i> ¹⁴	19.3	18.9	18.3	17.4	28.3	27.1	25.9	23.5	11.6	11.8	12.0	12.4
Bahamas	20.8	21.4	22.9	26.4	32.1	32.0	31.7	31.1	12.9	13.8	16.5	23.1
Barbados	5.4	7.6	8.8	9.8	9.5	10.6	11.7	12.8	3.0	5.9	7.1	7.7
Cuba	6.7	5.9	6.0	6.0	12.3	10.5	10.5	10.1	1.7	1.6	1.9	2.5
Dominican Republic	26.7	25.8	23.5	20.9	45.0	43.1	37.6	29.4	8.3	8.8	10.1	13.2
Guadeloupe	3.1	3.9	4.3	4.6	3.1	2.9	2.6	2.5	3.1	4.8	5.7	6.1
Haiti	65.8	66.0	65.8	65.7	76.5	77.1	77.2	77.2	56.8	56.9	56.5	56.3
Jamaica	31.5	27.9	26.2	22.8	47.4	41.3	38.0	30.7	17.8	17.3	16.6	16.2
Martinique	2.5	2.6	2.7	2.7	3.5	3.2	3.0	2.8	1.7	2.2	2.5	2.7
Netherlands Antilles	8.2	4.1	10.4	12.3	14.8	8.2	20.0	24.6	3.3	1.1	3.4	3.5
Puerto Rico	8.4	7.6	7.7	7.7	13.0	12.1	11.8	11.6	4.8	4.2	4.8	5.0
Saint Lucia	16.6	15.3	14.4	13.8	26.8	25.3	24.8	24.4	7.9	6.9	6.1	5.4
Saint Vincent and the Grenadines	15.5	14.3	12.6	10.3	25.4	22.9	19.4	14.2	7.8	7.5	7.1	6.9
Trinidad and Tobago	10.0	9.0	8.2	7.8	16.0	15.8	13.0	11.6	6.1	4.8	5.3	5.5
Virgin Islands (US)	17.5	18.4	19.6	19.0	32.2	30.4	28.2	24.8	5.9	8.8	12.8	14.9
<i>Central America</i>	30.5	29.9	28.6	26.4	50.1	48.0	44.5	38.8	14.7	15.0	15.1	15.8
Belize	27.8	24.5	22.0	16.6	47.4	41.5	36.9	25.4	10.4	9.6	9.2	9.1
Costa Rica	22.6	25.0	18.0	19.2	42.7	43.4	29.5	28.6	4.8	8.9	8.0	11.1
El Salvador	30.4	28.9	27.7	24.8	46.0	44.3	41.4	35.9	18.0	16.8	17.1	16.7
Guatemala	44.1	44.2	44.0	43.7	67.0	66.6	65.4	63.2	23.4	24.1	25.0	27.3
Honduras	40.6	37.9	35.7	34.5	64.4	60.5	57.3	55.2	19.5	17.8	16.6	16.4
Mexico	29.3	28.6	27.5	25.0	48.5	46.2	43.1	36.7	14.2	14.4	14.5	15.0
Nicaragua	34.2	33.0	30.6	28.9	57.9	53.2	46.1	40.2	14.4	15.7	17.2	19.4
Panama	22.8	23.2	22.5	22.6	38.4	39.5	37.0	36.6	8.3	8.1	9.2	10.1

Major area, region or country	Labour force participation rates of population at ages 65+ (%)											
	Total				Male				Female			
	2000	2005	2010	2020	2000	2005	2010	2020	2000	2005	2010	2020
<i>South America</i> ¹⁵	25.0	29.1	33.0	36.0	39.9	44.3	48.2	52.3	13.5	17.5	21.4	23.5
Argentina	22.9	31.0	36.6	41.8	36.8	47.1	54.3	59.4	13.7	20.5	25.0	29.7
Bolivia	52.6	52.9	52.7	52.4	68.3	68.8	69.2	69.4	39.9	40.1	39.6	38.9
Brazil	24.0	28.4	33.2	36.7	37.3	41.9	46.2	52.2	13.4	17.9	23.2	24.9
Chile	13.6	14.6	20.4	29.6	24.4	25.5	34.0	45.0	6.0	6.7	10.3	17.8
Colombia	25.9	26.7	27.3	28.0	48.0	48.6	49.4	50.1	8.7	9.7	10.3	10.9
Ecuador	37.8	45.8	48.5	49.0	55.2	61.3	61.8	61.9	22.6	32.3	36.8	38.0
French Guiana	5.7	5.5	5.4	5.3	7.9	7.4	6.7	5.9	3.6	3.9	4.2	4.8
Guyana	21.8	22.2	22.3	22.6	34.9	34.8	34.8	34.8	11.8	11.2	11.0	10.9
Paraguay	39.1	40.3	52.4	55.5	57.0	54.6	73.3	77.9	23.8	27.7	33.6	35.0
Peru	33.2	34.9	35.9	36.7	53.8	54.8	56.3	57.2	15.6	18.0	18.8	19.7
Suriname	1.8	2.0	2.1	2.1	0.0	0.0	0.0	0.0	3.2	3.5	3.6	3.7
Uruguay	13.9	13.0	14.6	15.5	21.5	20.0	22.8	24.2	8.9	8.6	9.3	9.8
Venezuela, Bolivarian Rep. of	26.8	28.0	27.5	26.8	42.4	43.7	41.1	37.2	13.7	14.6	15.8	18.0
North America ¹⁶	12.2	14.3	16.9	19.0	16.9	19.0	21.5	23.5	8.8	10.9	13.3	15.4
Canada	6.0	8.1	10.9	12.7	9.5	12.1	15.0	16.7	3.3	5.0	7.6	9.4
United States	12.9	15.0	17.6	19.8	17.7	19.8	22.3	24.3	9.4	11.5	14.0	16.1
Oceania	8.8	10.6	13.0	15.1	13.3	15.2	18.2	20.0	5.1	6.9	8.7	10.9
<i>Australia–New Zealand</i>	<i>6.4</i>	<i>8.1</i>	<i>10.6</i>	<i>12.6</i>	<i>10.3</i>	<i>12.2</i>	<i>15.5</i>	<i>17.3</i>	<i>3.3</i>	<i>4.8</i>	<i>6.6</i>	<i>8.5</i>
Australia ¹⁷	6.1	7.4	9.4	11.3	10.0	11.4	14.0	15.9	3.1	4.2	5.5	7.4
New Zealand	7.6	11.6	17.2	19.5	11.8	16.2	23.3	25.0	4.4	7.9	12.1	14.8
<i>Melanesia</i>	<i>45.6</i>	<i>45.1</i>	<i>44.6</i>	<i>44.8</i>	<i>52.5</i>	<i>52.3</i>	<i>51.8</i>	<i>51.9</i>	<i>38.2</i>	<i>38.2</i>	<i>38.2</i>	<i>39.0</i>
Fiji	36.2	36.1	36.0	35.9	51.7	51.6	51.5	50.9	23.3	24.0	24.1	24.8
New Caledonia	5.1	5.0	5.0	5.0	7.4	7.4	7.4	7.3	3.1	3.1	3.1	3.1
Papua New Guinea	54.3	53.7	53.5	53.1	59.4	59.5	59.5	59.5	48.5	48.0	48.0	47.9
Solomon Islands	9.5	9.3	9.2	9.0	13.5	13.6	13.6	13.6	5.0	4.9	4.9	4.8
Vanuatu	70.4	69.9	69.8	69.6	74.2	74.4	74.3	74.3	65.5	64.8	65.1	65.2
<i>Micronesia</i> ¹⁸	<i>28.8</i>	<i>28.8</i>	<i>29.1</i>	<i>29.0</i>	<i>38.5</i>	<i>39.9</i>	<i>40.7</i>	<i>40.9</i>	<i>19.8</i>	<i>19.1</i>	<i>19.1</i>	<i>19.0</i>
Guam	28.8	28.8	29.1	29.0	38.5	39.9	40.7	40.9	19.8	19.1	19.1	19.0
<i>Polynesia</i> ¹⁹	<i>17.2</i>	<i>16.9</i>	<i>16.1</i>	<i>14.4</i>	<i>26.9</i>	<i>26.2</i>	<i>24.7</i>	<i>21.5</i>	<i>8.6</i>	<i>8.8</i>	<i>8.8</i>	<i>8.5</i>
French Polynesia	7.7	7.5	7.5	7.2	11.2	11.0	10.9	10.5	4.4	4.3	4.3	4.2
Samoa	13.7	13.1	12.6	12.1	28.2	27.9	27.5	25.9	1.5	1.6	1.8	2.3
Tonga	40.2	43.1	44.1	44.2	55.5	58.8	60.2	61.4	26.7	29.3	30.8	32.0

SOURCES

ILO, LABORSTA (ILO, 2009e). ILO, 2009g: *Economically Active Population Estimates and Projections: 1980–2020* (EAPPE), table E5 (http://laborsta.ilo.org/applv8/data/EAPPE/eapep_E.html).

NOTES

These estimates and projections are for international comparisons and are neither superior nor necessarily inferior to national estimates and projections, which are produced using country-specific additional information. This additional information is (a) not necessarily available to us for all countries and/or (b) different between countries and so would make international comparability difficult.

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

Country/region-specific notes:

¹ Including Seychelles.

² Including Agalega, Rodrigues and Saint Brandon.

³ Including Saint Helena, Ascension and Tristan da Cunha.

⁴ For statistical purposes, the data for China do not include Hong Kong and Macao, Special Administrative Regions (SARs) of China.

⁵ As of 1 July 1997, Hong Kong became a Special Administrative Region (SAR) of China.

⁶ As of 20 December 1999, Macao became a Special Administrative Region (SAR) of China.

⁷ The regions Southern Asia and Central Asia are combined into South-Central Asia.

⁸ Including Faeroe Islands and Isle of Man.

⁹ Refers to Guernsey and Jersey.

¹⁰ Including Åland Islands.

¹¹ Including Svalbard and Jan Mayen Islands.

¹² Including Andorra, Gibraltar, Holy See and San Marino.

¹³ Including Liechtenstein and Monaco.

¹⁴ Including Anguilla, Antigua and Barbuda, British Virgin Islands, Cayman Islands, Dominica, Montserrat, Saint Kitts and Nevis and Turks and Caicos Islands.

¹⁵ Including Falkland Islands (Malvinas).

¹⁶ Including Bermuda, Greenland and Saint Pierre and Miquelon.

¹⁷ Including Christmas Island, Cocos (Keeling) Islands, and Norfolk Island.

¹⁸ Including Kiribati, Marshall Islands, Nauru, Northern Mariana Islands and Palau.

¹⁹ Including American Samoa, Cook Islands, Niue, Pitcairn, Tokelau, Tuvalu and Wallis and Futuna Islands.

DEFINITIONS

The economically active population comprises all persons of either sex who furnish the supply of labour for the production of goods and services during a specified time-reference period. According to the 1993 version of the System of National Accounts, production includes all individual or collective goods or services that are supplied to units other than their producers, or intended to be so supplied, including the production of goods or services used up in the process of producing such goods or services; the production of all goods that are retained by their producers for their own final use; and the production of housing services by owner-occupiers and of domestic and personal services produced by employing paid domestic staff.

Economically active population for specific age range = Employed + unemployed in the same age range

Labour force participation rates of population at ages **15–64** (%) = Economically active population aged **15–64** / Population aged **15–64**

Labour force participation rates of population at age **65 and over** (%) = Economically active population aged **65 and over** / Population aged **65 and over**

Methodology: See ILO, 2009g: *Economically Active Population Estimates and Projections: 1980–2020* (5th edition): Methodological description (http://laborsta.ilo.org/applv8/data/EAPEP/EAPEP_methodology.pdf).

Table 7. Youth employment to population ratios, ages 15–24

Major area, region or country	Employment rates of population at ages 15–24 (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
World	46.7	44.6	44.7	54.2	51.5	51.4	39.0	37.3	37.5
More developed regions ^a	43.3	41.0	41.5	46.1	43.1	43.4	40.4	38.8	39.6
Less developed regions ^b	47.4	45.2	45.2	55.6	52.9	52.7	38.7	37.0	37.2
Least developed countries ^c	57.6	57.3	57.0	64.4	63.5	63.0	50.9	51.0	51.0
Less developed regions, excluding least developed countries ^d	45.6	43.0	42.9	54.1	51.1	50.8	36.5	34.4	34.5
Less developed regions, excluding China	43.6	42.4	42.5	55.1	53.6	53.5	31.6	30.7	31.1
Sub-Saharan Africa ^e	50.9	50.2	50.1	57.1	55.4	55.0	44.8	44.9	45.1
Africa	45.3	44.7	45.0	52.5	51.2	50.9	38.1	38.2	39.1
<i>Eastern Africa</i>	<i>65.6</i>	<i>65.9</i>	<i>65.9</i>	<i>68.8</i>	<i>68.2</i>	<i>68.2</i>	<i>62.4</i>	<i>63.5</i>	<i>63.5</i>
Burundi	77.1	74.0	73.2	75.5	72.6	72.2	78.5	75.5	74.3
Comoros	50.3	49.8	48.5	55.6	55.2	53.5	44.9	44.3	43.4
Eritrea	58.8	54.8	53.6	68.6	64.7	64.0	49.0	45.1	43.4
Ethiopia	70.0	73.3	73.5	78.2	79.1	78.9	61.8	67.5	68.1
Kenya	61.1	59.2	58.7	64.3	62.6	61.9	57.8	55.8	55.4
Madagascar	66.9	72.0	70.7	67.3	72.8	72.0	66.6	71.2	69.4
Malawi	47.7	48.9	49.0	45.0	46.2	46.3	50.4	51.6	51.6
Mauritius	38.0	32.8	37.3	50.9	42.1	44.2	24.9	23.2	30.2
Mozambique	66.7	65.9	65.7	58.9	56.6	55.9	74.1	75.3	75.4
Réunion	15.9	17.9	20.9	18.0	19.7	22.6	13.8	16.0	19.0
Rwanda	73.4	66.1	64.1	73.0	64.3	62.1	73.7	67.8	66.2
Somalia	58.1	56.9	57.9	70.3	68.1	68.6	46.0	45.6	47.1
Tanzania, United Republic of	75.7	70.5	70.0	76.0	70.2	70.3	75.3	70.9	69.7
Uganda	73.8	75.5	75.4	77.8	79.0	78.6	69.7	71.9	72.2
Zambia	45.7	45.6	46.4	52.8	51.8	52.5	38.5	39.3	40.3
Zimbabwe	47.6	49.2	49.6	50.4	53.2	54.5	44.8	45.3	44.9
<i>Middle Africa</i>	<i>56.7</i>	<i>56.4</i>	<i>56.3</i>	<i>65.0</i>	<i>64.2</i>	<i>64.1</i>	<i>48.4</i>	<i>48.5</i>	<i>48.5</i>
Angola	70.3	69.3	68.6	76.5	74.9	73.5	64.2	63.8	63.7
Cameroon	36.6	34.7	33.4	45.0	42.6	40.1	28.2	26.8	26.6
Central African Republic	57.8	58.0	58.1	64.1	65.0	65.3	51.7	51.1	51.1
Chad	51.5	50.2	50.2	50.9	46.2	46.1	52.1	54.2	54.3
Congo	45.6	45.8	45.6	55.2	55.6	55.6	36.0	35.9	35.6
Congo, Democratic Republic of	61.4	61.7	61.9	72.0	72.3	72.8	50.8	51.2	51.0
Equatorial Guinea	61.6	61.6	61.5	79.0	79.0	79.6	44.3	44.2	43.5
Gabon	37.9	34.7	33.1	40.6	37.5	36.1	35.3	31.9	30.1
<i>Northern Africa</i>	<i>26.4</i>	<i>25.6</i>	<i>26.3</i>	<i>37.3</i>	<i>36.4</i>	<i>35.9</i>	<i>15.2</i>	<i>14.6</i>	<i>16.4</i>
Algeria	22.0	31.5	30.6	31.5	43.2	39.9	12.1	19.3	20.8
Egypt	23.9	19.8	23.1	36.5	30.8	32.6	10.8	8.6	13.3
Libyan Arab Jamahiriya	27.2	28.3	27.4	41.6	43.0	41.2	12.3	13.0	13.1
Morocco	37.3	36.0	34.7	51.3	52.0	51.0	23.5	20.2	18.5
Sudan	26.7	24.4	23.4	33.4	30.1	28.5	19.8	18.5	18.2
Tunisia	24.8	22.8	22.3	31.9	30.1	28.9	17.4	15.3	15.4
<i>Southern Africa</i>	<i>18.4</i>	<i>15.2</i>	<i>16.4</i>	<i>20.8</i>	<i>17.4</i>	<i>18.4</i>	<i>16.0</i>	<i>12.9</i>	<i>14.3</i>
Botswana	33.7	21.8	27.1	36.9	23.8	28.8	30.5	19.7	25.4
Lesotho	45.3	39.5	40.4	55.3	47.6	48.1	35.7	31.6	32.9
Namibia	17.2	14.2	13.6	19.3	15.9	15.0	15.1	12.5	12.1
South Africa	16.2	13.5	14.6	18.3	15.5	16.5	14.1	11.4	12.7
Swaziland	30.5	26.7	25.5	32.3	27.6	26.4	28.9	25.7	24.6
<i>Western Africa</i>	<i>40.4</i>	<i>38.0</i>	<i>37.0</i>	<i>49.7</i>	<i>46.1</i>	<i>44.2</i>	<i>31.0</i>	<i>29.9</i>	<i>29.7</i>
Benin	63.2	60.3	58.9	74.5	71.4	68.9	51.7	48.9	48.5

Major area, region or country	Employment rates of population at ages 15–24 (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Burkina Faso	76.2	74.7	74.2	80.2	78.5	77.7	72.0	70.7	70.6
Cape Verde	47.2	41.6	38.1	59.3	51.9	45.9	35.5	31.4	30.5
Côte d'Ivoire	48.5	46.5	45.3	66.2	64.7	63.4	30.5	28.3	27.1
Gambia	57.2	55.7	54.5	58.3	56.5	54.8	56.0	54.8	54.3
Ghana	45.1	40.4	39.9	44.9	38.5	38.4	45.4	42.3	41.6
Guinea	74.6	73.6	72.8	76.8	75.7	74.7	72.3	71.5	70.9
Guinea-Bissau	61.2	62.4	63.1	71.5	73.1	74.3	50.9	51.7	51.9
Liberia	56.4	56.6	56.7	62.8	62.5	62.4	50.1	50.7	50.9
Mali	39.6	36.0	34.5	49.2	43.6	40.5	29.9	28.4	28.5
Mauritania	50.3	24.2	23.2	56.3	25.3	24.1	44.1	23.0	22.3
Niger	50.6	51.2	51.6	71.0	71.2	71.3	33.0	33.5	33.5
Nigeria	27.9	25.8	24.2	38.0	34.2	31.1	17.8	17.3	17.1
Senegal	57.9	55.5	54.5	69.5	66.8	65.5	46.3	44.2	43.4
Sierra Leone	43.6	41.8	42.0	40.9	35.7	35.7	46.2	47.7	47.9
Togo	55.1	53.4	52.7	66.1	64.7	64.2	44.1	42.2	41.4
Asia	47.9	45.2	45.1	55.7	52.7	52.6	39.6	37.1	37.0
<i>Eastern Asia</i>	<i>58.4</i>	<i>53.2</i>	<i>52.8</i>	<i>55.1</i>	<i>49.2</i>	<i>48.6</i>	<i>62.1</i>	<i>57.6</i>	<i>57.4</i>
China	61.4	55.1	54.5	57.6	50.7	49.9	65.5	59.9	59.7
Hong Kong, China	41.9	39.6	37.8	41.6	37.7	36.3	42.2	41.7	39.4
Japan	42.4	40.7	40.4	42.2	39.8	39.7	42.7	41.6	41.2
Korea, Dem. People's Rep. of	34.5	39.3	39.0	37.4	42.9	42.5	31.4	35.6	35.3
Korea, Republic of	31.0	31.0	27.7	28.3	27.0	24.4	33.9	35.4	31.4
Macau, China	37.3	35.8	36.1	34.1	32.8	33.5	40.1	38.5	38.5
Mongolia	38.8	35.9	34.7	41.5	37.9	36.1	36.1	33.9	33.3
Taiwan, China	29.8	26.9	25.6	27.1	23.8	22.7	32.5	29.8	28.3
<i>South-Central Asia</i>	<i>42.1</i>	<i>41.4</i>	<i>41.6</i>	<i>57.8</i>	<i>57.1</i>	<i>57.5</i>	<i>25.3</i>	<i>24.6</i>	<i>24.6</i>
Afghanistan	45.1	46.4	46.9	63.9	64.8	64.9	24.6	26.4	27.4
Bangladesh	56.6	56.4	56.0	65.7	66.0	65.1	47.4	46.6	46.5
Bhutan	40.3	45.7	45.5	59.5	58.9	56.8	20.7	30.6	33.4
India	41.9	40.2	39.6	58.3	57.0	56.4	24.1	22.1	21.4
Iran, Islamic Rep. of	32.3	33.4	36.2	43.3	44.5	47.3	20.9	22.2	24.9
Kazakhstan	41.7	40.9	42.1	45.1	44.2	45.3	38.2	37.5	38.9
Kyrgyzstan	40.4	39.0	39.5	46.5	47.3	48.3	34.2	30.5	30.5
Maldives	31.2	39.5	42.4	41.2	48.8	49.9	20.7	30.0	34.6
Nepal	46.6	46.2	45.9	48.9	46.8	46.0	44.2	45.6	45.8
Pakistan	35.8	40.1	43.7	62.6	63.9	69.2	7.3	14.9	16.6
Sri Lanka	34.2	33.2	35.5	46.5	45.6	47.8	21.8	20.5	22.8
Tajikistan	22.6	30.2	37.5	25.5	33.7	41.4	19.7	26.6	33.5
Turkmenistan	38.6	34.3	33.7	42.3	37.6	36.5	35.0	31.0	30.8
Uzbekistan	34.4	36.4	38.9	38.2	40.2	42.5	30.5	32.6	35.1
<i>South-Eastern Asia</i>	<i>43.6</i>	<i>42.1</i>	<i>42.4</i>	<i>57.0</i>	<i>55.7</i>	<i>56.2</i>	<i>29.4</i>	<i>27.7</i>	<i>27.8</i>
Brunei Darussalam	43.5	42.3	42.3	48.6	46.4	45.9	38.3	38.0	38.5
Cambodia	68.0	67.3	68.2	66.5	68.5	69.9	69.4	66.2	66.4
Indonesia	45.1	36.7	40.8	54.5	45.8	49.7	35.5	27.3	31.6
Lao People's Dem. Rep.	67.3	64.6	63.6	59.6	56.9	56.5	75.1	72.5	70.8
Malaysia	44.6	44.0	44.5	52.2	51.1	51.3	36.9	36.7	37.4
Myanmar	56.9	54.7	53.4	66.3	64.6	63.4	47.5	44.9	43.5
Philippines	38.3	39.5	39.2	47.4	48.9	47.6	28.9	29.7	30.5
Singapore	43.7	37.9	37.6	43.7	38.9	38.4	43.7	36.7	36.7

Major area, region or country	Employment rates of population at ages 15–24 (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Thailand	48.8	49.2	45.6	52.5	54.8	53.0	45.2	43.4	38.0
Timor-Leste	50.5	55.3	58.1	54.5	60.5	63.5	45.8	49.7	52.4
Viet Nam	56.3	53.6	51.1	55.8	54.2	51.8	56.9	53.1	50.3
<i>Western Asia</i>	32.0	28.8	27.8	45.4	41.2	39.2	17.8	15.7	15.8
Armenia	23.1	23.9	25.4	28.5	29.5	31.9	18.1	18.4	18.9
Azerbaijan	37.3	36.5	38.6	38.6	38.1	40.6	36.0	34.8	36.5
Bahrain	31.4	31.4	30.3	43.8	43.0	41.3	17.0	17.7	17.6
Georgia	28.4	23.3	22.0	34.4	29.6	30.1	22.4	17.0	13.8
Iraq	24.7	23.8	23.2	42.4	40.3	39.0	6.3	6.4	6.7
Israel	29.0	26.8	27.1	27.8	25.6	25.2	30.2	28.1	29.0
Jordan	22.4	21.7	19.8	36.6	35.1	31.9	6.9	7.4	7.1
Kuwait	31.5	30.9	30.2	38.0	37.4	35.9	24.1	23.0	23.4
Lebanon	29.5	29.2	28.7	47.8	45.9	44.9	11.5	12.1	12.1
Oman	30.0	28.1	29.4	41.0	37.9	39.3	17.3	17.7	18.3
Qatar	28.1	43.2	47.2	43.5	53.8	55.8	7.2	13.4	18.5
Saudi Arabia	26.8	25.1	24.7	44.3	42.2	41.5	6.8	7.0	7.6
Syrian Arab Republic	39.2	33.2	32.3	60.9	52.4	49.2	16.8	13.3	14.8
United Arab Emirates	44.9	47.5	45.6	60.5	62.8	61.2	22.3	24.6	24.9
West Bank and Gaza Strip	21.3	16.6	15.2	37.2	28.1	25.5	4.5	4.4	4.5
Yemen	21.6	21.8	21.9	29.3	27.8	27.4	13.4	15.5	16.1
Europe	36.2	34.8	35.8	39.8	37.9	38.6	32.5	31.6	32.9
<i>Eastern Europe</i>	31.6	29.8	30.8	35.1	33.0	33.9	28.0	26.5	27.6
Belarus	35.9	33.9	34.7	38.8	36.2	37.0	32.9	31.6	32.3
Bulgaria	17.9	23.4	26.5	17.6	25.9	29.3	18.2	20.8	23.5
Czech Republic	38.2	27.2	28.8	42.7	31.0	31.5	33.5	23.1	25.9
Hungary	32.7	21.9	20.4	36.4	24.5	22.3	29.0	19.2	18.3
Moldova, Republic of	25.6	17.2	16.9	26.5	18.1	17.8	24.6	16.2	16.0
Poland	23.8	20.3	26.8	26.7	23.0	30.0	20.9	17.5	23.5
Romania	36.2	25.5	24.0	40.7	29.3	26.9	31.6	21.5	21.0
Russian Federation	33.1	32.5	32.7	37.4	35.7	35.9	28.7	29.2	29.5
Slovakia	29.0	25.7	30.2	29.9	28.3	33.1	28.2	23.1	27.3
Ukraine	32.1	34.5	34.3	34.2	38.2	37.9	29.9	30.6	30.5
<i>Northern Europe</i>	55.0	52.2	51.5	57.3	53.8	52.1	52.7	50.5	50.9
Denmark	67.2	62.0	61.0	70.5	66.3	61.2	63.8	57.5	60.8
Estonia	32.3	28.7	29.3	36.8	32.2	32.3	27.6	25.0	26.2
Finland	40.2	39.8	43.6	40.9	39.1	42.3	39.5	40.4	45.0
Iceland	68.4	71.6	67.1	66.2	68.6	65.8	70.6	74.7	68.5
Ireland	48.5	46.2	44.4	53.0	48.4	47.1	43.7	43.9	41.7
Latvia	28.4	32.3	35.1	33.1	37.9	39.2	23.7	26.4	30.9
Lithuania	25.5	21.2	18.0	28.8	24.8	18.3	22.2	17.4	17.8
Norway	57.1	51.5	55.7	59.8	51.7	54.1	54.2	51.3	57.4
Sweden	44.5	41.2	45.2	44.8	39.9	44.1	44.3	42.5	46.3
United Kingdom	61.1	58.1	55.8	63.3	59.8	56.6	58.8	56.3	55.0
<i>Southern Europe</i>	31.0	30.6	29.9	36.3	35.2	34.1	25.5	25.8	25.4
Albania	34.0	33.1	35.9	33.9	34.1	39.5	34.1	32.2	32.2
Bosnia and Herzegovina	14.8	14.4	17.6	15.3	15.7	20.7	14.3	13.2	14.5
Croatia	26.9	26.0	28.7	30.1	28.6	31.3	23.6	23.4	26.0
Cyprus	44.3	35.4	35.7	53.5	37.9	37.2	34.6	32.8	34.1
Greece	28.1	25.8	27.6	33.4	31.0	31.9	22.3	20.1	22.9
Italy	27.7	25.4	24.7	33.2	29.9	29.0	22.0	20.7	20.2

Major area, region or country	Employment rates of population at ages 15–24 (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Macedonia, The former Yugoslav Rep. of	15.5	12.3	12.8	19.2	14.2	15.1	11.7	10.4	10.3
Malta	50.6	46.5	47.2	52.4	47.9	47.9	48.7	45.0	46.4
Portugal	41.8	35.8	35.1	47.5	40.2	39.6	36.0	31.1	30.5
Serbia	32.5	27.1	29.9	37.6	32.0	34.4	27.1	22.0	25.3
Slovenia	31.2	32.6	32.3	34.1	37.1	37.4	28.1	27.9	27.0
Spain	34.8	40.5	36.8	41.4	46.2	41.3	28.0	34.5	32.1
Turkey	37.9	32.8	30.7	50.7	44.8	41.0	24.7	20.4	20.0
<i>Western Europe</i>	<i>40.7</i>	<i>39.0</i>	<i>41.2</i>	<i>43.6</i>	<i>41.4</i>	<i>43.6</i>	<i>37.6</i>	<i>36.5</i>	<i>38.8</i>
Austria	53.0	53.0	52.8	58.2	56.7	57.7	47.6	49.2	47.7
Belgium	30.3	26.5	27.2	33.8	27.6	29.7	26.6	25.3	24.7
France	23.4	26.9	29.3	26.8	30.2	32.2	19.9	23.5	26.2
Germany	47.7	42.6	44.3	50.4	44.9	46.3	44.9	40.1	42.1
Luxembourg	32.1	25.2	22.7	35.6	28.6	26.1	28.4	21.6	19.3
Netherlands	66.5	61.8	66.8	67.9	62.1	67.5	65.0	61.4	66.1
Switzerland	64.9	59.9	63.1	66.3	60.9	64.0	63.5	58.9	62.0
Latin America and the Caribbean	46.3	45.4	45.2	58.2	56.2	55.0	34.2	34.5	35.2
<i>Caribbean</i>	<i>36.4</i>	<i>38.2</i>	<i>36.6</i>	<i>45.6</i>	<i>46.8</i>	<i>44.4</i>	<i>27.1</i>	<i>29.5</i>	<i>28.8</i>
Bahamas	45.3	43.5	42.2	49.3	47.3	45.0	41.3	39.8	39.4
Barbados	46.5	43.6	43.8	50.3	49.0	49.5	42.5	38.2	38.0
Cuba	31.7	31.7	31.9	40.1	39.1	38.4	22.8	23.9	25.0
Dominican Republic	37.3	39.7	33.5	50.0	50.2	42.9	24.7	29.1	24.1
Guadeloupe	14.1	14.4	15.1	15.5	15.5	16.3	12.6	13.3	13.9
Haiti	44.4	46.3	47.0	53.5	55.7	55.7	35.4	36.9	38.4
Jamaica	30.0	30.5	29.1	38.5	38.6	37.1	21.7	22.4	21.0
Martinique	14.1	15.7	15.2	17.1	18.5	17.8	11.1	12.8	12.7
Netherlands Antilles	26.2	20.7	26.2	27.8	22.9	26.1	24.7	18.5	26.3
Puerto Rico	28.4	30.2	28.5	33.7	36.3	33.5	23.1	24.1	23.4
Trinidad and Tobago	39.7	45.4	45.7	49.1	54.2	53.2	30.1	36.4	38.1
<i>Central America</i>	<i>49.4</i>	<i>45.3</i>	<i>42.8</i>	<i>66.3</i>	<i>60.5</i>	<i>56.1</i>	<i>32.7</i>	<i>30.3</i>	<i>29.8</i>
Belize	39.3	41.7	41.8	54.6	55.4	54.2	23.6	27.5	29.1
Costa Rica	45.8	42.4	43.1	61.0	54.8	54.1	29.9	29.2	31.5
El Salvador	41.5	40.4	38.8	54.5	53.8	50.1	29.3	28.0	28.1
Guatemala	50.9	52.9	51.6	75.3	74.2	70.3	27.4	32.3	33.4
Honduras	53.6	44.2	42.8	73.5	64.7	61.3	34.0	23.7	24.2
Mexico	50.1	44.8	41.6	66.0	58.7	53.4	34.3	31.3	30.1
Nicaragua	46.9	47.4	48.0	70.4	70.5	70.2	23.5	24.3	25.9
Panama	35.3	38.4	39.5	47.7	51.0	52.4	22.5	25.4	26.1
<i>South America</i>	<i>46.0</i>	<i>46.2</i>	<i>47.0</i>	<i>56.3</i>	<i>55.5</i>	<i>55.7</i>	<i>35.6</i>	<i>36.7</i>	<i>38.1</i>
Argentina	36.4	35.4	36.2	44.7	43.0	43.4	27.9	27.6	28.7
Bolivia	48.0	47.6	49.4	56.3	54.3	57.5	39.5	40.7	41.2
Brazil	51.5	52.0	52.6	63.0	62.6	62.3	39.9	41.1	42.7
Chile	25.9	26.0	23.7	33.5	32.8	29.5	18.0	19.0	17.8
Colombia	41.7	42.1	42.9	49.7	48.6	48.4	33.5	35.5	37.1
Ecuador	40.7	39.4	39.7	51.7	49.4	49.1	29.4	29.2	30.1
Guyana	41.9	37.5	37.0	57.2	55.3	55.1	26.6	19.8	18.8
Paraguay	54.4	57.4	57.7	60.6	62.7	62.7	48.0	51.8	52.6
Peru	49.8	50.3	52.5	58.0	56.5	59.7	41.4	43.9	45.1
Suriname	17.0	21.2	21.7	26.6	31.6	32.2	6.9	10.6	10.9
Uruguay	42.8	39.1	38.6	51.8	47.6	45.7	33.5	30.3	31.4
Venezuela, Bolivarian Rep. of	33.6	34.7	39.5	46.6	47.4	52.7	20.2	21.7	25.9

Major area, region or country	Employment rates of population at ages 15–24 (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
North America	58.6	52.9	51.6	60.6	53.8	52.4	56.4	52.0	50.8
Canada	56.3	57.6	60.6	56.9	56.5	59.1	55.7	58.7	62.1
United States	58.8	52.4	50.7	61.0	53.5	51.7	56.5	51.3	49.7
Oceania	58.6	59.3	59.6	59.9	60.6	60.6	57.3	57.9	58.5
<i>Australia–New Zealand</i>	<i>60.9</i>	<i>62.3</i>	<i>62.7</i>	<i>62.0</i>	<i>63.4</i>	<i>63.6</i>	<i>59.7</i>	<i>61.1</i>	<i>61.8</i>
Australia	62.1	63.4	64.1	63.1	64.3	64.6	61.1	62.5	63.5
New Zealand	54.6	56.8	56.3	56.6	59.5	58.7	52.7	54.0	53.7
<i>Melanesia</i>	<i>53.2</i>	<i>52.2</i>	<i>52.5</i>	<i>54.9</i>	<i>53.9</i>	<i>53.9</i>	<i>51.4</i>	<i>50.5</i>	<i>50.9</i>
Fiji	39.9	40.3	39.7	52.3	52.9	52.1	26.8	26.9	26.4
Papua New Guinea	55.1	53.8	54.2	54.9	53.6	54.0	55.3	54.1	54.5
Solomon Islands	55.4	52.7	50.7	60.8	58.1	55.7	49.5	46.9	45.3

SOURCES

ILO 2009h. *Key Indicators of the Labour Market (KILM)* (Geneva), from KILMnet (September 2009), table 2a: Employment-to-population ratio (ILO estimates, by sex and age group).

NOTES

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

Regional averages – ILO calculations, only for listed countries.

DEFINITIONS

The employment-to-population ratio is defined as the proportion of a country's working-age population that is employed.

The youth employment-to-population ratio is the proportion of the youth population – persons aged 15 to 24 years – that is employed.

Employment-to-population ratio **15+** = Employment **15+** / Population **15+**

Youth employment-to-population ratio **15–24** = Employment **15–24** / Population **15–24**

Employment is defined in the resolution adopted by the 13th International Conference of Labour Statisticians (ICLS) as persons above a specified age who performed any work at all, in the reference period, for pay or profit (or pay in kind), or were temporarily absent from a job for such reasons as illness, maternity or parental leave, holiday, training or industrial dispute. The resolution also states that unpaid family workers who work for at least one hour should be included in the count of employment, although many countries use a higher hour limit in their definition.

For most countries, the *working-age population* is defined as persons aged 15 years and older, although this may vary slightly from country to country. The ILO standard for the lower age limit is, in fact, 15 years. Similarly, some countries have an upper limit for eligibility, such as 65 years.

Table 8. Employment to population ratios at ages 15+

Major area, region or country	Employment rates of population at ages 15+ (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
World	60.7	60.2	60.3	73.5	72.5	72.4	48.0	48.0	48.4
More developed regions ^a	54.2	54.0	54.3	63.5	62.4	62.2	45.9	46.4	47.2
Less developed regions ^b	62.7	61.9	62.0	76.4	75.2	75.1	48.7	48.5	48.8
Least developed countries ^c	68.8	68.9	69.0	80.7	80.1	79.6	57.1	58.1	58.5
Less developed regions, excluding least developed countries ^d	61.9	61.0	61.0	75.9	74.5	74.4	47.6	47.2	47.3
Less developed regions, excluding China	58.2	58.2	58.6	75.7	75.0	75.2	40.7	41.3	42.0
Sub-Saharan Africa ^e	64.9	65.1	65.4	75.4	74.6	74.5	54.8	55.8	56.5
Africa	59.6	60.1	60.6	73.0	72.7	72.8	46.6	47.8	48.7
<i>Eastern Africa</i>	<i>76.0</i>	<i>76.8</i>	<i>76.8</i>	<i>82.3</i>	<i>82.0</i>	<i>81.8</i>	<i>70.0</i>	<i>71.8</i>	<i>72.0</i>
Burundi	85.5	84.2	84.2	85.6	84.1	84.3	85.3	84.3	84.1
Comoros	67.9	68.7	69.4	77.5	78.1	78.5	58.5	59.4	60.3
Eritrea	65.7	65.7	65.6	80.0	79.9	80.1	52.5	52.5	52.2
Ethiopia	75.0	79.9	80.6	86.9	88.5	88.3	63.5	71.6	73.1
Kenya	73.2	72.8	73.0	79.2	78.6	78.7	67.4	67.0	67.3
Madagascar	80.4	84.2	83.3	84.5	87.5	86.9	76.4	81.0	79.8
Malawi	71.8	72.3	72.1	74.7	75.3	75.1	69.1	69.5	69.3
Mauritius	54.2	52.5	53.8	75.2	72.0	72.2	34.0	33.7	36.1
Mozambique	78.5	78.1	77.9	74.1	72.7	72.3	82.2	82.9	83.0
Réunion	36.6	39.2	43.1	44.1	46.4	50.2	29.7	32.6	36.6
Rwanda	83.8	80.4	80.3	84.5	79.7	79.5	83.2	81.0	81.1
Somalia	66.0	66.2	66.5	82.8	82.3	82.4	49.9	50.6	51.2
Tanzania, United Republic of	84.9	79.6	78.0	87.3	81.8	80.3	82.6	77.6	75.8
Uganda	81.9	82.9	83.0	87.4	88.0	87.8	76.5	77.9	78.1
Zambia	60.9	61.0	61.2	69.1	68.3	68.7	52.9	53.9	53.9
Zimbabwe	67.1	65.9	64.9	73.1	73.3	73.3	61.5	59.2	57.4
<i>Middle Africa</i>	<i>67.1</i>	<i>67.2</i>	<i>67.1</i>	<i>80.0</i>	<i>79.5</i>	<i>79.3</i>	<i>54.8</i>	<i>55.5</i>	<i>55.4</i>
Angola	76.3	76.2	76.4	84.4	83.6	82.8	68.5	69.2	70.3
Cameroon	60.2	59.8	59.1	71.4	70.3	69.0	49.3	49.6	49.4
Central African Republic	72.8	72.6	72.6	81.6	81.8	81.9	64.6	63.9	63.8
Chad	68.0	69.7	69.7	75.1	72.3	72.3	61.2	67.2	67.1
Congo	64.3	64.5	64.6	76.1	76.5	76.8	52.8	52.6	52.6
Congo, Democratic Republic of	66.7	66.8	66.7	83.1	83.1	83.3	51.1	51.2	50.8
Equatorial Guinea	63.3	63.3	62.6	86.2	85.7	85.8	41.4	41.8	40.3
Gabon	58.9	58.4	58.2	66.0	64.7	64.4	52.2	52.3	52.1
<i>Northern Africa</i>	<i>43.0</i>	<i>44.3</i>	<i>45.6</i>	<i>65.7</i>	<i>66.7</i>	<i>67.5</i>	<i>20.5</i>	<i>22.2</i>	<i>23.8</i>
Algeria	38.4	47.7	49.4	55.5	66.3	66.6	21.4	29.1	32.1
Egypt	42.1	41.3	43.2	67.8	65.4	67.2	16.6	17.3	19.3
Libyan Arab Jamahiriya	46.4	47.6	48.6	70.0	71.3	71.9	20.2	21.8	23.5
Morocco	45.6	45.9	46.1	69.6	71.1	71.9	22.7	22.2	22.0
Sudan	47.1	46.9	47.3	68.3	67.1	66.5	26.1	26.9	28.1
Tunisia	40.2	40.6	41.0	60.9	60.5	60.9	19.5	20.8	21.2
<i>Southern Africa</i>	<i>40.1</i>	<i>39.4</i>	<i>41.9</i>	<i>47.5</i>	<i>46.5</i>	<i>48.8</i>	<i>33.2</i>	<i>32.8</i>	<i>35.5</i>
Botswana	49.6	37.7	46.0	58.9	44.5	53.6	40.7	31.1	38.5
Lesotho	56.6	51.5	54.1	66.0	59.1	61.6	49.2	45.3	47.9
Namibia	44.4	42.6	42.9	51.3	48.5	48.5	37.9	37.1	37.7
South Africa	38.7	38.7	41.1	46.1	45.9	48.1	31.8	31.9	34.6
Swaziland	53.2	51.2	50.4	59.3	56.2	54.8	48.0	46.7	46.4

Major area, region or country	Employment rates of population at ages 15+ (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
<i>Western Africa</i>	58.8	58.2	58.3	73.4	71.7	71.1	44.4	44.9	45.6
Benin	71.9	71.7	71.6	86.9	85.9	85.0	57.6	57.7	58.2
Burkina Faso	81.9	81.8	81.9	88.0	87.5	87.3	76.2	76.4	76.7
Cape Verde	55.7	55.2	55.7	74.1	71.0	69.4	40.5	41.7	43.9
Côte d'Ivoire	61.9	60.9	60.4	82.4	81.7	81.2	39.3	38.5	38.3
Gambia	72.6	72.2	72.1	79.7	79.0	78.0	65.8	65.7	66.5
Ghana	66.8	65.5	65.2	68.8	66.3	66.1	64.7	64.6	64.2
Guinea	81.9	81.5	81.2	86.3	85.8	85.3	77.5	77.2	77.1
Guinea-Bissau	67.4	67.3	66.9	83.3	84.2	84.5	52.1	51.0	50.1
Liberia	65.4	65.6	65.9	79.3	79.2	79.4	52.0	52.6	53.0
Mali	49.1	47.0	47.0	65.3	60.8	59.9	33.9	34.0	34.9
Mauritania	66.1	47.1	47.2	76.2	52.1	51.9	56.1	42.1	42.4
Niger	59.7	59.8	59.8	82.9	82.7	82.6	37.6	37.8	37.8
Nigeria	51.9	51.8	51.8	69.1	67.6	66.5	35.1	36.3	37.4
Senegal	66.0	65.6	66.0	77.4	76.4	76.1	54.8	55.2	56.3
Sierra Leone	64.8	64.5	64.8	67.3	63.9	64.2	62.5	65.1	65.4
Togo	65.0	64.7	64.6	81.4	81.1	81.1	49.2	49.0	48.7
Asia	63.7	62.3	62.2	77.1	75.5	75.3	49.9	48.8	48.7
<i>Eastern Asia</i>	71.4	69.5	68.8	77.0	74.6	73.6	65.7	64.3	63.8
China	73.9	71.7	71.0	78.1	75.5	74.6	69.5	67.8	67.2
Hong Kong, China	56.5	55.7	56.6	68.1	64.8	64.2	46.1	47.7	50.0
Japan	57.8	55.6	54.2	71.4	68.5	66.4	45.2	43.9	43.2
Korea, Dem. People's Rep. of	61.6	63.6	63.9	73.3	73.3	72.6	50.6	54.6	55.8
Korea, Republic of	57.8	58.6	58.1	69.4	70.0	69.5	46.7	47.8	47.3
Macao, China	59.4	61.6	63.9	68.2	69.4	70.9	51.6	54.8	57.7
Mongolia	51.0	51.7	51.6	54.1	53.6	52.7	48.0	49.8	50.6
Taiwan, China	54.3	54.2	54.4	65.5	62.6	61.2	43.4	46.0	47.7
<i>South-Central Asia</i>	56.3	55.9	56.2	78.0	77.1	77.2	33.4	33.6	34.2
Afghanistan	53.7	54.0	55.2	81.4	81.1	83.0	23.7	24.6	25.1
Bangladesh	68.1	68.1	67.9	83.1	83.0	81.6	52.7	53.0	53.9
Bhutan	51.8	58.9	61.1	79.6	78.7	77.0	23.1	36.0	42.6
India	56.7	55.7	55.6	78.9	77.7	77.4	32.9	32.4	32.4
Iran, Islamic Rep. of	45.6	46.6	48.9	66.6	67.0	69.1	23.9	25.4	28.0
Kazakhstan	60.4	62.4	63.5	67.6	69.1	70.3	54.2	56.5	57.7
Kyrgyzstan	58.2	57.7	58.3	67.4	68.3	69.4	49.7	47.8	47.9
Maldives	49.0	56.7	57.3	66.9	70.8	71.4	30.7	42.3	42.9
Nepal	59.3	60.8	61.5	70.3	69.1	68.7	48.9	52.9	54.7
Pakistan	47.5	48.7	51.5	79.0	78.6	81.3	13.5	16.8	19.8
Sri Lanka	53.0	52.4	54.7	72.7	69.8	71.2	33.7	35.8	39.1
Tajikistan	45.4	50.5	55.4	48.0	54.3	60.4	42.8	46.9	50.7
Turkmenistan	59.1	58.2	58.3	64.5	63.4	63.2	53.9	53.3	53.7
Uzbekistan	54.2	55.9	57.5	59.1	60.9	62.7	49.5	51.1	52.5
<i>South-Eastern Asia</i>	58.9	58.2	58.6	78.1	77.1	77.5	39.2	38.8	39.3
Brunei Darussalam	64.1	63.8	63.3	75.2	72.8	70.7	52.1	54.1	55.4
Cambodia	77.4	74.5	74.6	82.3	80.2	80.6	73.0	69.5	69.1
Indonesia	63.2	59.8	61.8	79.9	77.3	80.0	46.8	42.6	44.0
Lao People's Dem. Rep.	78.7	78.0	77.7	79.5	78.4	78.2	77.9	77.6	77.3
Malaysia	60.7	60.1	60.5	78.4	77.6	77.4	42.6	42.3	43.2
Myanmar	74.0	74.2	74.4	82.9	82.9	83.0	65.5	66.0	66.5

Major area, region or country	Employment rates of population at ages 15+ (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Philippines	58.3	59.8	60.1	73.2	73.7	74.2	43.5	45.9	46.0
Singapore	60.8	60.7	61.6	73.7	72.0	72.4	48.0	49.5	50.9
Thailand	71.8	72.5	71.5	79.1	79.5	78.8	64.9	65.9	64.5
Timor-Leste	64.8	65.4	66.8	77.2	77.8	79.0	52.0	52.5	54.3
Viet Nam	70.9	70.0	69.4	75.0	74.4	73.8	67.1	65.9	65.3
<i>Western Asia</i>	<i>46.8</i>	<i>45.5</i>	<i>45.3</i>	<i>68.4</i>	<i>66.4</i>	<i>66.0</i>	<i>23.9</i>	<i>23.3</i>	<i>23.4</i>
Armenia	37.4	38.6	38.1	44.4	45.7	45.6	31.7	32.8	32.1
Azerbaijan	57.3	58.6	60.0	61.6	62.8	64.5	53.4	54.9	55.9
Bahrain	61.0	61.3	61.0	81.7	81.6	80.8	30.1	30.8	31.6
Georgia	56.4	54.5	54.3	65.6	62.2	62.7	48.7	48.0	47.2
Iraq	36.7	36.9	37.1	62.9	62.1	61.9	10.9	12.0	12.5
Israel	48.5	49.0	50.4	54.9	54.6	55.8	42.6	43.7	45.4
Jordan	37.0	37.9	37.9	60.8	61.4	61.2	11.1	12.8	13.3
Kuwait	68.3	65.9	65.3	82.9	80.1	79.5	42.1	41.6	41.8
Lebanon	45.7	45.9	45.9	71.9	71.2	70.9	21.4	22.3	22.6
Oman	53.3	51.9	51.4	73.7	72.4	71.4	20.3	21.7	22.9
Qatar	70.2	75.0	76.9	86.2	85.8	86.3	33.7	37.2	39.8
Saudi Arabia	50.9	51.2	50.9	76.0	76.1	75.6	15.6	17.1	18.0
Syrian Arab Republic	48.1	44.3	44.8	78.9	72.6	72.5	17.2	15.8	16.9
United Arab Emirates	74.4	75.1	75.9	90.1	90.2	91.3	33.0	36.3	38.0
West Bank and Gaza Strip	33.4	31.2	30.2	57.0	50.7	48.4	9.3	11.2	11.5
Yemen	38.1	38.8	39.0	58.9	57.5	57.5	17.0	19.9	20.4
Europe	50.4	50.9	51.9	59.4	59.0	59.5	42.4	43.7	45.1
<i>Eastern Europe</i>	<i>51.2</i>	<i>52.1</i>	<i>53.4</i>	<i>58.4</i>	<i>59.0</i>	<i>60.2</i>	<i>45.1</i>	<i>46.2</i>	<i>47.7</i>
Belarus	52.0	52.3	52.3	58.4	58.6	58.8	46.8	47.2	47.0
Bulgaria	38.4	43.8	46.3	42.6	49.3	52.2	34.4	38.8	41.0
Czech Republic	53.6	52.8	54.3	63.7	62.9	63.7	44.5	43.6	45.7
Hungary	44.9	45.0	44.8	53.2	53.2	53.0	37.7	38.0	37.9
Moldova, Republic of	51.0	45.4	44.7	54.5	47.1	45.8	47.8	43.9	43.7
Poland	46.1	43.8	48.2	53.6	51.2	56.1	39.2	37.1	41.3
Romania	58.3	49.2	48.1	64.9	56.1	54.3	52.3	42.9	42.5
Russian Federation	53.4	55.7	56.7	60.8	62.6	63.5	47.3	50.1	51.3
Slovakia	47.7	48.5	52.6	54.4	57.0	61.9	41.7	40.9	44.2
Ukraine	48.9	52.5	53.5	55.7	59.5	60.0	43.3	46.9	48.3
<i>Northern Europe</i>	<i>56.1</i>	<i>56.5</i>	<i>56.7</i>	<i>63.8</i>	<i>63.6</i>	<i>63.2</i>	<i>49.1</i>	<i>50.0</i>	<i>50.7</i>
Denmark	60.0	59.5	60.3	66.8	66.5	66.1	53.8	53.0	54.8
Estonia	50.9	53.0	54.5	58.2	58.6	60.6	45.1	48.6	49.6
Finland	53.3	53.4	54.7	59.2	58.1	59.5	48.0	49.1	50.4
Iceland	72.8	71.8	71.2	78.7	76.9	75.8	67.1	66.9	66.5
Ireland	55.0	57.4	57.8	67.0	67.5	66.2	43.5	47.7	49.7
Latvia	46.9	52.1	55.0	53.8	60.2	63.2	41.6	45.6	48.4
Lithuania	48.7	50.2	50.2	53.2	56.8	56.0	44.9	44.8	45.5
Norway	62.1	60.8	62.3	68.5	66.3	67.1	56.1	55.7	57.7
Sweden	57.0	56.6	57.6	62.1	61.6	62.6	52.3	52.0	53.0
United Kingdom	56.3	56.6	56.3	64.6	64.2	63.1	48.7	49.8	49.9
<i>Southern Europe</i>	<i>44.2</i>	<i>46.1</i>	<i>46.6</i>	<i>57.0</i>	<i>57.5</i>	<i>57.0</i>	<i>32.5</i>	<i>35.6</i>	<i>37.1</i>
Albania	47.2	45.8	46.2	59.6	58.1	59.0	35.4	34.3	34.4
Bosnia and Herzegovina	41.3	40.5	41.5	47.3	46.5	48.0	36.0	35.0	35.7
Croatia	44.0	44.7	45.9	53.2	53.5	54.8	35.8	36.9	38.1

Major area, region or country	Employment rates of population at ages 15+ (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Cyprus	56.5	56.5	57.5	69.9	66.5	66.1	43.9	47.3	49.7
Greece	45.3	47.0	48.4	58.8	59.7	59.9	32.4	34.9	37.3
Italy	41.0	42.7	43.6	55.1	55.1	54.9	28.5	31.5	33.4
Macedonia, The former Yugoslav Rep. of	35.4	32.6	34.8	44.9	40.0	43.3	26.2	25.3	26.5
Malta	44.5	44.2	45.2	65.2	62.8	61.7	24.8	26.4	29.4
Portugal	57.0	55.6	55.7	66.5	63.3	63.5	48.6	48.6	48.8
Serbia	50.5	45.9	47.4	58.2	53.9	55.5	43.1	38.3	39.8
Slovenia	52.7	53.7	54.1	59.5	61.1	61.6	46.6	47.0	47.3
Spain	43.9	49.2	48.6	58.2	61.2	59.0	30.8	37.9	38.9
Turkey	46.7	43.3	42.3	68.5	64.5	63.0	24.8	22.2	21.7
<i>Western Europe</i>	<i>51.0</i>	<i>50.1</i>	<i>51.3</i>	<i>60.6</i>	<i>58.0</i>	<i>58.6</i>	<i>42.4</i>	<i>43.0</i>	<i>44.7</i>
Austria	53.7	53.3	54.5	64.6	62.3	62.5	44.0	45.4	47.3
Belgium	46.7	46.2	46.5	56.7	54.2	53.9	37.7	38.9	39.7
France	47.0	47.9	47.9	55.3	55.0	54.4	39.6	41.7	42.2
Germany	51.7	49.6	51.7	61.5	57.8	59.3	42.8	42.2	44.8
Luxembourg	50.0	50.7	51.2	63.2	61.4	59.8	37.8	40.8	43.1
Netherlands	58.4	57.2	59.3	69.1	65.3	66.9	48.3	49.7	52.3
Switzerland	62.8	60.9	61.2	73.9	69.8	69.4	52.8	52.9	53.6
Latin America and the Caribbean	57.8	59.6	60.5	74.1	74.3	74.3	42.2	45.7	47.5
<i>Caribbean</i>	<i>52.4</i>	<i>53.9</i>	<i>53.0</i>	<i>67.4</i>	<i>67.9</i>	<i>66.3</i>	<i>37.9</i>	<i>40.4</i>	<i>40.4</i>
Bahamas	66.5	64.6	65.4	73.7	71.2	71.9	59.7	58.5	59.4
Barbados	62.1	63.2	64.4	70.7	71.2	72.6	54.5	56.1	57.1
Cuba	53.9	55.0	54.4	67.4	67.8	66.2	40.5	42.4	42.7
Dominican Republic	52.0	56.4	53.3	69.3	69.6	64.8	34.8	43.2	41.8
Guadeloupe	42.8	40.1	40.9	48.1	43.6	44.0	38.2	37.0	38.1
Haiti	55.4	55.0	55.4	75.9	76.8	77.2	36.1	34.6	35.0
Jamaica	57.0	57.5	56.2	68.5	69.3	68.4	46.3	46.7	45.1
Martinique	41.7	43.2	41.7	46.5	47.3	45.4	37.6	39.7	38.6
Netherlands Antilles	50.6	48.2	51.6	58.0	54.2	59.3	44.4	43.3	45.3
Puerto Rico	40.7	40.9	40.6	51.4	50.4	49.0	31.3	32.5	33.3
Trinidad and Tobago	53.5	59.3	60.7	68.6	72.2	73.1	39.5	47.5	49.3
<i>Central America</i>	<i>57.6</i>	<i>57.9</i>	<i>57.5</i>	<i>79.7</i>	<i>78.2</i>	<i>76.7</i>	<i>36.6</i>	<i>38.9</i>	<i>39.4</i>
Belize	53.8	55.6	56.9	74.9	74.6	74.8	32.6	36.5	38.8
Costa Rica	57.8	56.3	57.2	77.3	75.0	74.9	38.0	37.2	39.1
El Salvador	56.1	54.9	54.3	71.9	70.3	68.4	42.5	42.0	42.6
Guatemala	49.4	61.5	62.4	75.6	84.1	82.8	25.4	41.1	44.1
Honduras	63.0	56.6	56.3	84.3	80.3	78.8	42.2	33.6	34.4
Mexico	58.3	57.9	57.1	80.5	78.0	76.2	37.2	39.0	39.1
Nicaragua	56.5	57.1	58.3	81.6	81.9	82.0	32.5	33.6	36.0
Panama	54.1	57.3	58.7	71.6	74.0	74.7	36.4	40.6	42.6
<i>South America</i>	<i>58.4</i>	<i>60.9</i>	<i>62.5</i>	<i>72.8</i>	<i>73.5</i>	<i>74.3</i>	<i>44.7</i>	<i>48.8</i>	<i>51.3</i>
Argentina	50.0	54.2	56.5	64.8	68.4	70.3	36.5	41.1	43.9
Bolivia	67.2	69.1	70.7	78.7	78.0	79.5	56.1	60.6	62.2
Brazil	60.6	62.5	63.9	75.1	75.4	75.8	46.8	50.3	52.8
Chile	49.3	50.5	49.6	67.8	67.7	65.2	31.8	34.2	34.9
Colombia	58.9	61.3	62.0	70.8	71.1	71.2	47.8	52.0	53.5
Ecuador	56.5	59.3	60.5	73.6	74.1	74.5	39.6	44.7	46.7
Guyana	55.2	56.6	57.8	74.9	73.2	73.4	37.5	39.7	41.5
Paraguay	67.7	72.0	72.8	78.9	80.5	80.5	56.4	63.4	65.1

Major area, region or country	Employment rates of population at ages 15+ (%)								
	Total			Male			Female		
	2000	2005	2008	2000	2005	2008	2000	2005	2008
Peru	63.6	67.1	68.8	74.9	75.6	77.1	52.4	58.7	60.5
Suriname	43.3	46.1	46.5	58.2	60.2	60.8	28.4	32.1	32.4
Uruguay	54.7	55.4	56.4	68.7	69.1	69.3	42.3	43.3	45.1
Venezuela, Bolivarian Rep. of	53.6	56.4	61.3	70.4	71.1	75.6	37.0	41.8	47.2
North America	61.7	60.0	59.4	69.5	67.2	66.0	54.4	53.3	53.3
Canada	58.9	60.0	61.2	65.7	65.9	66.4	52.4	54.3	56.4
United States	62.0	60.0	59.2	69.9	67.3	66.0	54.7	53.2	52.9
Oceania	59.4	61.2	61.5	67.5	68.5	68.1	51.7	54.2	55.1
<i>Australia–New Zealand</i>	<i>57.6</i>	<i>59.7</i>	<i>60.0</i>	<i>66.4</i>	<i>67.5</i>	<i>67.1</i>	<i>49.4</i>	<i>52.2</i>	<i>53.2</i>
Australia	57.3	59.0	59.4	66.1	66.9	66.5	49.0	51.5	52.7
New Zealand	59.1	62.8	62.7	67.6	70.7	69.9	51.3	55.5	56.0
<i>Melanesia</i>	<i>68.1</i>	<i>68.1</i>	<i>68.2</i>	<i>73.0</i>	<i>72.7</i>	<i>72.8</i>	<i>63.1</i>	<i>63.4</i>	<i>63.6</i>
Fiji	55.7	56.4	56.3	75.3	75.8	75.7	35.9	36.7	36.6
Papua New Guinea	70.4	70.1	70.2	72.2	71.8	72.0	68.5	68.4	68.5
Solomon Islands	66.0	65.2	64.5	78.3	78.0	77.3	53.0	51.6	50.9

SOURCES

ILO 2009h. *Key Indicators of the Labour Market (KILM)* (Geneva), from KILMnet (September 2009), table 2a: Employment-to-population ratio (ILO estimates, by sex and age group).

NOTES

^a More developed regions comprise Europe, North America, Australia/New Zealand and Japan.

^b Less developed regions comprise all regions of Africa, Asia (excluding Japan), Latin America and the Caribbean plus Melanesia, Micronesia and Polynesia.

^c Least developed countries: 49, of which 33 are in Africa, 10 in Asia, 5 in Oceania and 1 in Latin America and the Caribbean.

^d Other less developed countries comprise the less developed regions excluding the least developed countries.

^e Sub-Saharan Africa refers to all of Africa except Northern Africa, with the Sudan included in sub-Saharan Africa.

Regional averages – ILO calculations, only for listed countries.

DEFINITIONS

The employment-to-population ratio is defined as the proportion of a country's working-age population that is employed.

The youth employment-to-population ratio is the proportion of the youth population – persons aged 15 to 24 years – that is employed.

Employment-to-population ratio **15+** = Employment **15+** / Population **15+**

Youth employment-to-population ratio **15–24** = Employment **15–24** / Population **15–24**

Employment is defined in the resolution adopted by the 13th International Conference of Labour Statisticians (ICLS) as persons above a specified age who performed any work at all, in the reference period, for pay or profit (or pay in kind), or were temporarily absent from a job for such reasons as illness, maternity or parental leave, holiday, training or industrial dispute. The resolution also states that unpaid family workers who work for at least one hour should be included in the count of employment, although many countries use a higher hour limit in their definition.

For most countries, the *working-age population* is defined as persons aged 15 years and older, although this may vary slightly from country to country. The ILO standard for the lower age limit is, in fact, 15 years. Similarly, some countries have an upper limit for eligibility, such as 65 years.

Table 9. Status in employment (latest available year)

Major area, region or country	Year	Status in employment																				
		Male							Female													
		Wage & salaried workers	Total self-employed workers (a + b + c)	Employers (a)	Own-account workers (b)	Members of producers' cooperatives (c)	Contributing family workers (d)	Not classified (e)	Wage & salaried workers	Total self-employed workers (a + b + c)	Employers (a)	Own-account workers (b)	Members of producers' cooperatives (c)	Contributing family workers (d)	Not classified (e)							
Africa																						
Algeria	2004	59.8	31.7	5.0	26.7	..	8.2	0.3	61.9	30.7	5.8	24.9	..	7.1	0.4	49.8	36.6	1.3	35.3	..	13.6	0.3
Botswana	2006	62.2	9.6	4.8	4.8	..	2.1	26.1	60.5	12.3	3.7	8.6	..	3.2	24.0	58.6	15.3	2.5	12.8	..	4.3	21.8
Burkina Faso	1994	3.6	26.3	0.3	26.0	..	69.2	0.8	5.8	40.7	0.5	40.2	..	52.2	1.4	1.4	11.0	0.0	11.0	..	87.3	0.3
Cameroon	2001	19.2	59.3	1.6	57.7	..	18.2	3.3	29.3	57.0	2.1	54.9	..	9.5	4.2	8.7	61.7	1.1	60.6	..	27.2	2.5
Cape Verde	2000	38.9	31.8	2.5	29.3	..	10.3	19.0	43.8	32.6	3.3	29.4	..	6.5	17.1	33.0	30.9	1.6	29.2	..	14.8	21.3
Chad	1993	4.9	65.6	0.2	65.4	..	28.3	1.2	8.8	76.7	0.3	76.4	..	13.2	1.3	0.8	53.7	0.1	53.6	..	44.4	1.1
Egypt	2007	61.4	29.9	17.0	12.9	..	8.7	..	58.5	27.4	14.1	13.3	..	14.1	..	47.9	18.2	3.4	14.8	..	33.9	..
Equatorial Guinea	1983	21.1	38.3	..	..	..	39.5	1.2	30.7	51.8	..	..	..	16.5	1.3	6.0	16.8	..	..	..	76.5	0.0
Ethiopia	2006	46.3	42.8	0.7	41.8	0.3	10.0	0.4	49.3	41.8	1.0	40.5	0.4	7.8	0.5	42.7	44.0	0.4	43.4	0.2	12.7	0.3
Gabon	1993	45.2	45.4	0.6	44.8	..	3.5	5.8	58.6	35.4	0.9	34.5	..	2.0	4.0	29.2	57.5	0.2	57.3	..	5.3	7.9
Lesotho	1999	25.7	5.5	0.8	4.8	..	..	68.8	22.5	4.6	0.7	3.8	..	..	73.0	29.9	6.8	0.8	6.0	..	..	63.4
Madagascar	2005	13.4	..	..	34.1	..	52.3	0.1	16.0	..	..	51.8	..	32.1	0.1	10.8	..	..	16.1	..	73.0	0.1
Malawi	1987	16.1	83.9	0.2	83.5	0.3	..	..	29.0	71.0	0.1	70.7	0.3	..	..	3.9	96.1	0.0	95.7	0.4	..	..
Mali	2004	13.6	71.4	..	..	..	15.0	..	15.2	66.4	..	..	..	18.4	..	11.4	78.4	..	..	..	10.2	..
Mauritius	2008	78.0	20.7	4.4	16.2	0.1	0.9	0.4	80.0	17.6	3.3	14.2	0.1	2.1	0.4	83.8	11.5	1.1	10.4	..	4.4	0.3
Morocco	2008	47.5	37.4	3.2	32.2	2.0	15.0	0.1	43.8	32.0	2.5	27.9	1.6	24.0	0.1	34.0	17.3	0.8	16.0	0.5	48.6	0.1
Namibia	2004	72.8	22.3	5.6	16.7	..	4.4	0.4	76.0	20.4	6.6	13.7	..	3.2	0.4	68.8	26.6	4.3	22.3	..	5.8	0.4
Rwanda	1996	6.0	61.4	0.1	61.3	..	31.2	1.4	9.4	56.2	0.1	56.2	..	32.7	1.6	3.3	65.5	0.0	65.5	..	30.0	1.2
Sao Tome and Principe	1991	71.2	26.8	0.4	26.4	..	0.8	1.3	72.3	25.5	0.5	25.1	..	0.8	1.3	68.9	29.2	0.1	29.1	..	0.7	1.2
Senegal	1991	11.3	55.4	0.6	54.8	..	28.5	4.8	14.4	52.7	1.0	51.7	..	25.3	7.6	7.5	58.7	0.1	58.6	..	32.4	1.4
Sierra Leone	2004	7.6	..	74.3	..	..	18.1	..	11.3	..	73.9	..	..	14.8	..	3.7	..	74.7	..	..	21.6	..
South Africa	2008	84.5	15.0	7.5	7.5	..	0.4	..	84.4	14.7	5.5	9.2	..	0.9	..	84.2	14.4	3.0	11.4	..	1.4	..
Swaziland	1997	76.4	21.1	1.5	19.6	..	1.1	1.4	82.7	15.3	1.6	13.7	..	0.8	1.2	67.4	29.4	1.3	28.1	..	1.5	1.7

Major area, region or country	Year	Status in employment										Male					Female					
		Total										Wage & salaried workers					Total self-employed workers (a + b + c)					
		Wage & salaried workers	Total self-employed workers (a + b + c)	Employers (a)	Own-account workers (b)	Members of producers' cooperatives (c)	Contributing family workers (d)	Not classified (e)	Wage & salaried workers	Total self-employed workers (a + b + c)	Employers (a)	Own-account workers (b)	Members of producers' cooperatives (c)	Contributing family workers (d)	Not classified (e)	Wage & salaried workers	Total self-employed workers (a + b + c)	Employers (a)	Own-account workers (b)	Members of producers' cooperatives (c)	Contributing family workers (d)	Not classified (e)
Tanzania, United Republic of	2006	10.5	78.1	1.8	76.3	..	11.4	..	15.3	75.0	2.6	72.4	..	9.7	..	6.1	80.9	1.0	79.9	..	13.0	..
	2003	64.3	26.8	..	..	..	8.7	0.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2003	14.5	59.4	0.3	59.1	..	26.1	..	22.2	67.5	0.4	67.1	..	10.3	..	7.5	52.1	0.2	51.9	..	40.5	..
	2003	18.7	59.7	0.0	59.7	..	19.6	1.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2002	37.7	50.4	0.5	49.9	..	11.9	..	51.0	38.6	0.6	38.0	..	10.4	..	23.1	63.2	0.3	62.9	..	13.6	..
Asia																						
Armenia	2007	49.7	..	..	50.3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Azerbaijan	2008	47.7	52.3	4.9	47.4	..	..	..	42.4	57.6	3.0	54.7	..	..	..	37.0	63.0	0.9	62.1	..	..	..
Bangladesh	2005	13.9	63.6	0.3	63.3	..	21.7	0.9	14.5	75.1	0.3	74.8	..	9.7	0.6	11.7	26.5	0.1	26.4	..	60.1	1.7
Bhutan	2005	39.5	21.2	1.3	19.9	0.0	32.4	6.9	51.9	19.3	1.7	17.6	0.0	21.3	7.4	18.0	24.6	0.7	23.9	0.0	51.7	6.1
Brunei Darussalam	1991	94.9	4.6	1.0	3.7	0.0	0.5	0.0	94.4	5.2	1.2	4.1	0.0	0.4	0.0	96.1	3.3	0.5	2.8	0.0	0.6	0.0
Cambodia	2004	12.9	41.2	0.2	41.0	..	45.7	0.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Georgia	2008	36.6	43.7	1.4	42.3	..	19.6	0.1	35.7	36.1	1.0	35.0	..	28.1	0.1	34.7	27.4	0.7	26.7	..	37.9	0.0
Hong Kong, China	2008	84.5	15.4	5.6	9.8	..	0.1	..	88.8	10.6	3.8	6.9	..	0.5	..	93.8	5.2	1.6	3.6	..	1.0	..
Indonesia	2008	32.6	50.4	2.9	47.5	..	16.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Iran, Islamic Rep. of	2007	51.4	37.8	5.4	32.4	..	10.4	0.5	53.4	40.8	6.4	34.4	..	5.4	0.4	42.2	24.3	0.9	23.4	..	32.7	0.8
Israel	2008	83.3	16.6	6.8	8.9	0.9	0.1	..	87.3	12.5	4.5	7.0	1.0	0.2	..	92.0	7.7	1.7	5.0	1.0	0.3	..
Japan	2008	86.1	12.3	3.6	8.7	..	1.1	0.5	86.5	9.5	2.5	7.0	..	3.5	0.5	87.0	5.6	1.0	4.6	..	6.9	0.5
Kazakhstan	2008	67.5	31.9	2.0	29.4	0.5	0.6	..	66.2	33.1	1.6	31.2	0.3	0.8	..	64.8	34.3	1.1	33.0	0.2	0.9	..
Korea, Republic of	2008	68.1	30.6	8.6	22.0	..	1.2	..	68.7	25.3	6.5	18.8	..	5.9	..	69.6	18.0	3.5	14.5	..	12.5	..
Kyrgyzstan	2006	50.8	36.0	1.1	34.1	1.0	13.2	..	50.2	41.1	1.5	38.6	1.0	8.8	..	51.7	29.0	0.6	27.8	1.0	19.3	..
Lao People's Dem. Rep.	1995	9.7	56.9	0.2	56.6	..	33.5	..	14.3	56.6	0.4	56.3	..	29.1	..	5.4	57.1	0.1	57.0	..	37.6	..
Macau, China	2008	90.1	9.6	4.1	5.6	..	0.2	..	92.5	6.7	2.8	3.9	..	0.7	..	95.2	3.3	1.3	2.0	..	1.4	..
Malaysia	2008	72.2	25.2	4.7	20.5	..	2.6	..	74.6	20.8	3.5	17.4	..	4.6	..	78.9	13.0	1.4	11.7	..	8.1	..

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Maldives	2006	61.1	21.3	4.8	11.6	4.8	7.9	9.7	55.2	24.9	3.5	16.2	5.2	13.4	6.5	45.0	31.2	1.1	24.1	6.0	22.9	0.9	
Mongolia	2003	39.3	35.6	0.6	35.0	...	24.8	0.1	37.1	44.1	0.7	43.4	...	18.4	0.1	41.8	26.1	0.4	25.7	...	31.7	0.2	
Nepal	2001	24.6	66.5	3.8	62.7	...	8.8	...	33.7	60.5	3.9	56.7	...	5.7	...	12.8	74.4	3.7	70.6	...	12.9	...	
Oman	2000	87.8	11.4	1.8	9.6	...	...	0.8	87.8	11.6	2.0	9.6	...	...	0.5	87.8	9.9	0.6	9.2	...	...	2.3	
Pakistan	2007	37.4	35.3	0.8	34.5	...	27.2	...	40.6	40.8	1.0	39.8	...	18.6	...	24.6	13.5	0.1	13.4	...	61.9	...	
Philippines	2008	52.9	38.1	5.3	32.8	...	9.0	...	52.4	35.4	4.2	31.3	...	12.2	...	51.4	31.2	2.4	28.8	...	17.4	...	
Qatar	2004	98.8	1.1	0.7	0.4	...	0.0	0.0	98.7	1.3	0.8	0.5	...	0.0	0.0	99.9	0.1	0.1	0.0	...	0.0	0.0	
Singapore	2008	81.0	18.7	6.8	11.9	...	0.3	...	84.9	14.4	5.1	9.3	...	0.6	...	90.1	8.9	2.9	6.0	...	1.1	...	
Sri Lanka	2008	56.7	38.7	4.2	34.6	...	4.5	...	56.0	33.2	3.0	30.2	...	10.8	...	54.7	22.9	0.7	22.2	...	22.4	...	
Syrian Arab Republic	2007	51.5	41.1	9.5	31.6	...	7.4	...	53.7	37.4	8.5	28.9	...	8.9	...	68.9	12.1	2.1	10.0	...	19.1	...	
Taiwan, China	2008	76.0	18.1	...	...	...	6.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Thailand	2008	43.7	41.6	3.7	37.8	0.1	14.7	...	43.2	34.6	2.6	31.8	0.1	22.3	...	42.6	26.3	1.3	24.8	0.2	31.1	...	
United Arab Emirates	2008	95.1	4.9	3.6	1.4	...	...	...	95.8	4.2	3.0	1.2	...	0.0	...	99.0	1.0	0.7	0.3	...	0.0	...	
Viet Nam	2004	25.6	41.7	0.5	41.2	...	32.7	0.0	29.8	51.4	0.7	50.7	...	18.9	0.0	21.2	31.6	0.3	31.3	...	47.2	0.0	
West Bank and Gaza Strip	2008	66.3	27.8	5.1	22.7	...	5.9	0.0	65.3	25.0	4.2	20.7	...	9.7	0.0	61.1	12.8	0.8	12.0	...	26.1	0.0	
Yemen	1999	41.6	58.0	2.2	31.0	25.0	0.3	...	50.7	49.0	2.7	33.4	13.0	0.3	...	13.8	85.8	0.4	23.6	62.0	0.3	...	
Europe																							
Austria	2008	86.3	11.4	4.8	6.6	...	2.3	...	84.3	13.6	6.5	7.2	...	2.0	...	88.5	8.7	2.8	6.0	...	2.7	...	
Belgium	2008	85.8	13.0	4.2	8.8	...	1.2	...	83.0	16.6	5.9	10.7	...	0.4	...	89.2	8.6	2.1	6.5	...	2.2	...	
Bosnia and Herzegovina	2008	72.6	25.0	...	...	...	2.6	...	72.5	22.1	...	...	...	5.4	...	72.6	17.0	...	...	...	10.4	...	
Bulgaria	2008	87.6	11.4	3.7	7.7	...	1.0	...	85.3	14.1	4.9	9.2	...	0.6	...	90.2	8.3	2.3	6.0	...	1.5	...	
Croatia	2008	77.4	21.6	7.1	14.5	...	1.0	...	78.4	19.4	5.3	14.1	...	2.2	...	79.7	16.7	3.1	13.6	...	3.7	...	
Cyprus	2008	80.0	18.1	5.5	12.5	...	1.9	...	74.4	24.7	9.0	15.7	...	0.9	...	87.2	9.9	1.3	8.6	...	3.0	...	
Czech Republic	2008	83.9	15.5	3.6	11.9	...	0.6	...	79.8	19.9	4.8	15.1	...	0.3	...	89.4	9.6	1.9	7.7	...	1.0	...	

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Denmark	2008	91.1	8.5	3.9	4.6	...	0.4	...	87.6	12.1	5.9	6.2	...	0.3	...	95.0	4.5	1.6	2.9	...	0.5	...
Estonia	2008	92.3	7.6	3.2	4.3	...	...	...	89.5	10.4	5.0	5.5	...	...	...	95.1	4.7	1.5	3.2	...	...	...
Finland	2008	87.2	12.3	3.8	8.5	...	0.5	...	83.3	16.1	5.5	10.6	...	0.6	...	91.4	8.1	1.9	6.2	...	0.4	...
France	2008	89.5	9.9	4.6	5.3	...	0.6	...	86.7	13.0	6.3	6.7	...	0.3	...	92.7	6.4	2.5	3.8	...	0.9	...
Germany	2008	88.4	10.7	4.7	5.9	...	0.9	...	86.0	13.6	6.6	6.9	...	0.4	...	91.3	7.2	2.5	4.8	...	1.5	...
Greece	2008	64.6	29.5	8.5	21.1	...	5.9	...	61.8	34.8	11.1	23.7	...	3.4	...	69.0	21.3	4.3	16.9	...	9.8	...
Hungary	2008	87.8	11.9	5.1	6.7	...	0.4	...	84.7	15.0	6.9	8.1	...	0.3	...	91.4	8.1	3.0	5.2	...	0.5	...
Iceland	2008	82.9	16.9	6.4	10.5	...	...	0.1	87.2	12.5	4.5	8.0	...	...	0.2	92.4	7.2	2.3	4.9	...	...	0.2
Ireland	2008	82.6	16.7	5.7	11.0	...	0.7	...	74.9	24.5	8.3	16.2	...	0.6	...	92.5	6.7	2.4	4.3	...	0.8	...
Italy	2008	74.5	23.7	6.9	16.8	...	1.7	...	70.5	28.3	8.9	19.4	...	1.2	...	80.7	16.8	3.9	13.0	...	2.5	...
Latvia	2008	89.9	8.8	3.3	5.5	...	1.3	...	87.2	11.3	4.8	6.6	...	1.4	...	92.6	6.2	1.8	4.5	...	1.2	...
Lithuania	2008	88.5	10.1	2.2	7.9	...	1.5	...	85.8	13.2	3.3	9.9	...	1.0	...	91.2	6.8	1.0	5.8	...	2.0	...
Luxembourg	2008	93.5	6.3	2.4	3.9	...	...	...	93.4	6.6	3.2	3.4	...	...	...	93.6	6.0	1.4	4.6	...	...	...
Macedonia, The former Yugoslav Rep. of	2008	69.9	23.8	6.1	17.6	...	6.3	...	71.8	17.9	4.9	12.9	...	10.3	...	74.9	8.6	3.1	5.5	...	16.6	...
Malta	2008	86.7	13.3	4.3	9.0	...	...	...	83.2	16.8	5.8	11.0	...	...	...	93.6	6.2	1.3	4.9	...	...	...
Moldova, Republic of	2008	64.9	33.7	1.3	32.4	...	1.3	...	68.0	29.6	1.0	28.7	...	2.4	...	71.0	25.5	0.6	24.9	...	3.5	...
Montenegro	2005	80.5	17.3	...	...	...	2.2	...	77.1	21.1	...	...	...	1.9	...	85.4	11.9	...	...	...	2.6	...
Netherlands	2008	86.8	12.7	3.7	9.0	...	0.4	...	84.2	15.6	5.4	10.2	...	0.2	...	89.9	9.3	1.8	7.5	...	0.8	...
Norway	2008	92.2	7.5	2.1	5.4	...	0.3	...	89.2	10.5	2.8	7.7	...	0.2	...	95.5	4.1	1.2	2.9	...	0.4	...
Poland	2008	77.1	18.8	4.1	14.7	...	4.1	...	75.0	22.3	5.1	17.1	...	2.7	...	79.6	14.5	2.7	11.8	...	5.9	...
Portugal	2008	76.0	23.1	5.5	17.6	...	0.9	...	74.6	24.7	7.4	17.3	...	0.7	...	77.6	21.2	3.3	17.9	...	1.2	...
Romania	2008	67.4	20.8	1.3	19.4	...	11.8	...	67.2	26.8	1.9	24.9	...	6.0	...	67.6	13.4	0.7	12.7	...	18.9	...
Russian Federation	2008	92.1	7.8	1.8	5.8	0.2	0.1	...	92.7	7.2	1.5	5.6	0.1	0.1	...	93.3	6.6	1.1	5.3	0.1	0.1	...
Serbia	2008	64.8	31.1	5.6	25.5	...	4.1	...	66.2	24.8	4.5	20.4	...	9.0	...	67.9	16.5	3.0	13.5	...	15.6	...
Slovakia	2008	86.1	13.6	3.2	10.4	...	0.1	0.2	81.5	18.3	4.4	14.0	...	0.1	0.1	91.8	7.7	1.7	6.0	...	0.2	0.3

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Slovenia	2008	85.9	9.9	3.2	6.7	..	4.2	..	83.5	13.3	4.4	8.9	..	3.2	..	88.7	5.9	1.7	4.2	..	5.4	..
Spain	2008	82.3	16.6	5.8	10.8	1.0	0.1	79.2	20.0	7.4	12.6	..	0.8	0.1	86.7	11.8	3.5	8.4	..	1.4	0.0	..
Sweden	2008	89.6	10.2	3.8	6.4	..	0.3	85.6	14.2	5.7	8.5	..	0.2	..	94.1	5.6	1.6	4.1	..	0.3	..	..
Switzerland	2008	81.9	16.7	8.7	8.0	..	1.4	84.1	13.9	6.2	7.7	..	2.0	..	86.8	10.7	3.3	7.4	..	2.6	..	..
Turkey	2008	58.9	27.2	5.7	21.5	..	13.9	62.3	32.5	7.3	25.1	..	5.3	..	49.7	12.6	1.3	11.3	..	37.7	..	..
Ukraine	2008	83.2	16.5	..	..	..	0.4	82.0	17.7	..	..	..	0.3	..	80.7	18.9	..	..	..	0.3	..	..
United Kingdom	2008	86.4	13.0	2.8	10.2	0.2	0.3	82.0	17.5	4.0	13.5	..	0.2	0.2	91.6	7.7	1.4	6.4	..	0.5	0.2	..
Latin America and the Caribbean																						
Argentina	2006	75.8	23.1	4.1	19.0	1.1	0.0	72.5	26.7	5.3	21.4	..	0.7	0.0	80.2	18.2	2.5	15.7	..	1.6	0.0	..
Aruba	1997	96.8	..	2.6	..	0.5	0.1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bahamas	2004	84.4	14.8	..	..	0.2	0.6	81.6	17.8	..	..	..	0.0	0.6	87.4	11.5	..	..	..	0.5	0.6	..
Barbados	2004	84.4	15.2	1.2	13.9	0.1	0.4	79.5	19.8	1.9	17.9	..	0.0	0.6	89.5	10.2	0.5	9.7	..	0.2	0.2	..
Belize	2005	69.3	26.7	7.1	19.6	3.9	0.1	66.9	29.3	8.4	20.9	..	3.7	0.1	73.9	21.7	4.5	17.2	..	4.3	0.1	..
Bolivia	2007	43.1	41.7	7.2	34.1	0.4	15.0	34.0	39.0	5.4	33.4	0.2	23.7	3.4	22.7	35.7	3.2	32.5	0.0	34.4	7.2	..
Brazil	2007	63.0	29.5	4.8	24.8	4.5	3.0	64.8	24.9	3.8	21.2	..	5.8	4.4	67.2	18.6	2.4	16.3	..	7.7	6.4	..
Chile	2008	71.8	27.1	3.5	23.6	1.0	..	72.8	25.6	2.9	22.7	..	1.6	..	74.3	23.0	1.8	21.2	..	2.7	..	..
Colombia	2008	47.3	49.9	5.9	44.0	2.7	0.0	48.9	46.9	4.6	42.3	..	4.1	0.0	51.4	42.3	2.6	39.7	..	6.3	0.0	..
Costa Rica	2008	71.4	27.7	9.4	18.3	0.9	..	72.9	25.6	7.5	18.1	..	1.6	..	75.4	22.0	4.3	17.7	..	2.6	..	..
Cuba	2008	77.1	22.9	..	16.6	6.3	..	83.3	16.7	..	12.0	4.7	..	..	93.4	6.6	..	4.5	2.2	..	..	..
Dominican Republic	2007	53.6	43.3	4.0	39.3	3.1	..	46.5	50.6	4.7	45.9	..	2.9	..	67.3	29.3	2.5	26.7	..	3.4	..	..
Ecuador	2006	59.7	33.3	6.5	26.8	7.1	0.0	63.1	32.5	7.8	24.7	..	4.4	0.0	54.5	34.4	4.5	29.9	..	11.1	0.0	..
El Salvador	2007	62.4	26.7	5.2	21.5	0.0	1.9	53.9	31.6	4.3	27.2	0.0	9.4	5.1	42.2	38.3	3.1	35.1	..	10.0	9.6	..
Grenada	1998	71.3	22.9	5.6	17.3	1.1	4.7	68.6	23.9	6.6	17.3	..	0.7	6.8	75.2	21.4	4.1	17.3	..	1.7	1.7	..
Guatemala	2002	28.9	37.9	5.3	32.6	22.4	10.8	30.7	37.1	7.0	30.1	..	21.3	11.0	25.6	39.4	2.4	37.0	..	24.5	10.4	..

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Guyana	1992	52.4	39.5	...	...	...	8.0	...	52.2	37.7	...	...	...	10.1	...	52.9	43.5	...	...	...	...	3.6	...
Haiti	1990	18.9	67.7	...	...	...	11.9	1.5	17.4	68.9	...	...	...	12.3	1.4	21.2	65.8	...	...	...	...	11.2	1.8
Honduras	2007	48.4	39.6	2.6	36.9	...	12.1	...	47.6	40.7	2.3	38.4	...	11.7	...	46.0	42.9	1.7	41.2	...	...	11.1	...
Jamaica	2008	55.3	44.2	3.9	40.3	...	0.4	0.1	60.2	38.4	3.1	35.3	...	1.2	0.2	66.6	31.1	2.1	28.9	...	...	2.1	0.2
Mexico	2008	66.3	28.8	6.4	22.4	...	4.8	...	65.9	27.4	4.9	22.5	...	6.7	...	65.1	25.1	2.4	22.7	...	...	9.7	...
Netherlands Antilles	2007	76.8	22.6	11.5	11.1	...	0.2	0.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nicaragua	2006	50.5	38.3	4.2	33.9	0.1	11.0	0.2	49.7	37.9	5.3	32.4	0.1	12.2	0.2	51.7	38.9	2.5	36.4	0.1	9.1	0.3	
Panama	2008	67.2	30.3	4.1	26.2	...	2.5	...	69.4	27.4	3.4	24.0	0.0	3.2	...	73.1	22.4	2.2	20.2	...	...	4.4	...
Paraguay	2008	51.2	38.3	6.7	31.6	...	10.4	0.1	50.4	38.8	5.0	33.8	...	10.6	0.1	49.2	39.7	2.3	37.4	...	...	11.0	0.2
Peru	2008	60.8	35.0	7.4	27.6	...	4.0	0.2	57.3	36.9	5.5	31.3	...	5.6	0.2	53.2	39.1	3.3	35.8	...	...	7.5	0.3
Puerto Rico	2008	79.7	20.3	...	...	...	...	...	85.3	14.6	...	...	...	...	...	92.0	7.8	...	...	...	...	...	...
Saint Lucia	2000	64.1	33.2	5.4	27.8	...	0.9	2.0	58.8	38.3	7.3	30.9	...	0.5	2.4	70.6	26.9	3.1	23.8	...	...	1.4	1.1
Saint Vincent and the Grenadines	1991	74.0	23.5	5.6	17.9	...	2.3	0.2	71.2	26.6	6.8	19.8	...	2.1	0.2	79.4	17.8	3.3	14.5	...	...	2.7	0.2
Suriname	1998	80.7	16.3	0.6	15.7	...	1.2	1.8	77.8	19.6	0.9	18.8	...	0.9	1.6	86.8	9.4	0.2	9.2	...	...	1.6	2.1
Trinidad and Tobago	2005	79.0	19.2	4.4	14.8	...	0.9	0.9	76.4	22.5	5.5	17.0	...	0.3	0.8	83.0	14.2	2.8	11.4	...	...	1.7	1.1
Uruguay	2007	69.9	28.1	4.8	23.3	...	1.8	0.2	67.7	31.3	6.3	25.1	...	0.9	0.1	72.7	24.0	2.9	21.0	...	...	3.0	0.4
Venezuela, Bolivarian Rep. of	2007	59.3	39.7	4.2	28.9	6.7	1.0	0.0	58.5	41.0	5.6	27.3	8.0	0.6	0.0	60.6	37.7	1.9	31.3	4.6	1.6	0.0	0.0
North America																							
Canada	2008	80.9	19.0	...	...	...	0.1	...	84.6	15.2	...	...	...	0.1	...	88.8	11.0	...	...	...	0.2	...	
United States	2008	91.7	8.2	...	...	...	0.1	...	93.0	6.9	...	...	...	0.1	...	94.4	5.5	...	...	...	0.1	...	
Oceania																							
Australia	2008	85.9	14.0	3.4	10.6	...	0.2	...	88.2	11.6	2.8	8.8	...	0.2	...	91.0	8.7	2.1	6.6	...	0.3	...	
Fiji	2005	58.6	25.5	1.1	24.4	...	14.6	1.3	59.4	27.6	1.1	26.5	...	12.3	0.7	56.6	20.6	1.1	19.5	...	19.9	2.9	
French Polynesia	2002	80.6	16.9	...	...	...	2.5	...	78.7	19.2	...	...	...	2.1	...	83.6	13.4	...	...	...	3.0	...	

Major area, region or country	Year	Status in employment																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
		Total						Male						Female																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
		Wage & salaried workers			Total self-employed workers (a + b + c)			Employers (a)			Own-account workers (b)			Members of producers' cooperatives (c)			Contributing family workers (d)			Not classified (e)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

Table 10. Unemployment as a percentage of the labour force

Major area, region or country	Unemployment as a percentage of the labour force											
	Total				Male				Female			
	1995	2000	2005	2008	1995	2000	2005	2008	1995	2000	2005	2008
Africa												
Algeria ¹	...	27.3	15.3	...	...	26.6	14.9	...	...	31.4	17.5	...
Botswana ^{2, 3}	21.5	15.8	17.6	...	19.4	14.7	15.3	...	23.9	17.2	19.9	...
Burundi ⁴	...	14.0	...	...	...	15.0	...	...	...	13.2	...	...
Cameroon ^{1, 2}	8.1	7.5	...	...	9.5	8.2	...	...	6.5	6.7	...	...
Egypt	11.3	9.0	11.2	...	7.6	5.1	7.1	...	24.1	22.7	24.3	...
Ethiopia ³	...	...	16.7	...	...	...	11.5	...	...	...	22.1	...
Lesotho ^{4, 5}	39.3	27.3	...	...	30.7	20.8	...	...	47.1	34.2	...	...
Madagascar	...	5.8	...	...	...	6.0	...	...	...	5.7	...	...
Mali ^{5, 6}	3.3	...	8.8	...	3.3	...	7.2	...	3.3	...	10.9	...
Mauritius	9.8	...	9.6	7.2	7.8	...	5.8	4.1	13.9	...	16.5	12.7
Morocco	...	13.6	11.0	9.4	...	13.8	10.8	9.4	...	13.0	11.5	9.5
Namibia ⁶	...	...	21.9	...	...	...	19.4	...	...	...	25.0	...
Niger	5.1	...	...	...	3.6	...	...	...	8.1	...	...	...
Réunion ²	37.1	36.5	29.5	24.5	33.7	34.4	26.6	22.8	41.7	39.1	33.3	26.5
Rwanda ²	0.6	...	...	...	0.8	...	...	...	0.3	...	...	...
Senegal ³	...	...	11.1	...	...	...	7.9	...	...	...	13.6	...
Sierra Leone ⁶	...	...	2.8	...	...	...	3.1	...	...	...	2.5	...
South Africa	...	25.4	26.7	22.9	...	22.2	22.6	20.0	...	29.2	31.7	26.3
Tanzania, United Republic of ³	...	...	4.3	...	...	...	2.8	...	...	...	5.8	...
Tunisia ⁵	15.9	15.7	14.2	...	15.5	15.3	13.1	...	17.4	16.9	17.3	...
Uganda ⁷	...	...	3.2	...	...	...	2.5	...	...	...	3.9	...
Zambia	...	12.9	...	...	...	14.1	...	...	...	11.3	...	...
Zimbabwe ^{4, 5}	6.9	6.0	...	...	8.7	7.3	...	...	5.1	4.6	...	...
Asia												
Afghanistan	...	...	8.5	...	...	...	7.6	...	...	...	9.5	...
Armenia	6.7	11.7	8.2	...	3.8	8.0	4.6	...	10.4	15.7	12.1	...
Azerbaijan	0.8	1.2	1.4	1.0	0.6	1.0	1.2	1.1	1.0	1.4	1.5	1.0
Bangladesh ²	2.5	3.3	4.3	...	2.7	3.2	3.4	...	2.3	3.3	7.0	...
Cambodia ⁶	...	2.5	7.1	...	...	2.1	7.6	...	...	2.8	6.7	...
China	2.9	3.1	4.2	4.2	...	...	...	...	...	...	...	...
Georgia	...	10.8	13.8	...	...	11.1	14.8	...	...	10.5	12.6	...
Hong Kong, China	3.2	4.9	5.6	3.6	3.4	5.6	6.5	4.1	2.9	4.1	4.4	3.0
India	2.2	4.3	...	...	2.4	4.3	...	...	1.7	4.3	...	...
Indonesia ²	4.0	6.1	11.2	8.4	3.3	5.7	9.3	7.6	5.1	6.7	14.7	9.7
Iran, Islamic Rep. of	...	...	11.5	10.4	...	...	10.0	9.1	...	...	17.0	16.7
Iraq ⁶	...	...	26.8	...	...	...	29.4	...	...	...	15.0	...
Israel	6.9	8.8	9.0	6.1	5.6	8.4	8.5	5.7	8.6	9.2	9.5	6.5
Japan	3.2	4.7	4.4	4.0	3.1	4.9	4.6	4.1	3.2	4.5	4.2	3.8
Kazakhstan ¹	...	10.4	8.1	6.6	...	8.9	6.7	5.3	...	12.0	9.6	7.9
Korea, Republic of	2.0	4.4	3.7	3.2	2.3	5.0	4.0	3.6	1.7	3.6	3.4	2.6
Kuwait ²	0.7	0.8	1.5	...	0.8	0.8	1.0	...	0.5	0.7	3.1	...
Kyrgyzstan ⁸	...	12.5	8.1	...	...	11.2	7.4	...	...	14.3	9.1	...
Lebanon ⁹	...	...	9.0	...	...	...	8.6	...	...	...	10.1	...
Macau, China	3.6	6.8	4.1	3.0	4.1	8.6	4.4	3.2	3.0	4.6	3.8	2.8
Malaysia	3.1	3.0	3.5	3.3	2.8	3.0	3.4	3.2	3.8	3.1	3.7	3.7
Mongolia	5.5	4.6	3.3	2.8	5.0	4.1	3.0	2.3	6.7	5.0	3.6	3.2
Nepal ⁴	...	1.8	...	...	...	2.0	...	...	...	1.7	...	...

Major area, region or country	Unemployment as a percentage of the labour force											
	Total				Male				Female			
	1995	2000	2005	2008	1995	2000	2005	2008	1995	2000	2005	2008
Pakistan	5.4	7.8	7.7	...	4.1	6.1	6.6	...	13.7	17.3	12.8	...
Philippines	8.4	11.2	7.8	7.4	7.7	10.9	7.8	7.6	9.4	11.6	7.8	7.1
Qatar ¹	...	3.9	...	...	...	2.3	...	...	...	12.6	...	...
Saudi Arabia ³	...	4.6	6.3	5.0	...	3.8	4.7	3.5	...	9.3	14.7	13.0
Singapore ^{1, 3}	2.7	3.8	4.5	4.0	2.7	3.7	4.1	3.6	2.8	3.9	4.9	4.4
Sri Lanka	12.3	7.6	7.7	5.2	9.0	5.8	5.5	3.6	18.7	11.0	11.9	8.0
Syrian Arab Republic ^{1, 9}	...	11.2	8.4	...	...	8.0	5.2	...	...	23.9	25.7	...
Tajikistan	2.0	2.7	2.0	...	1.9	...	...	...	2.1	...	...	...
Thailand	1.1	2.4	1.4	1.2	0.9	2.4	1.5	1.3	1.4	2.3	1.2	1.0
United Arab Emirates	...	...	...	4.0	...	...	...	2.0	...	...	...	12.0
Uzbekistan	0.4	0.4	0.3	...	0.3	...	...	...	0.5	...	...	...
Viet Nam ^{2, 6}	1.9	2.3	2.1	...	2.2	2.4	1.9	...	1.7	2.1	2.4	...
West Bank and Gaza Strip ²	23.8	14.1	23.3	25.7	24.5	14.4	23.6	26.2	19.6	12.3	22.1	23.5
Yemen ⁴	...	11.5	...	...	...	12.5	...	...	...	8.2	...	...
Europe												
Albania	12.9	16.8	14.1	...	11.6	14.9	12.1	...	14.8	19.3	17.2	...
Austria	3.7	3.6	5.2	3.8	3.2	3.3	4.9	3.6	4.3	3.8	5.5	4.1
Belarus	2.9	2.1	1.5	0.8	2.2	1.7	1.0	0.7	3.5	2.4	2.0	0.9
Belgium	9.3	7.0	8.5	7.0	7.3	5.8	7.7	6.5	12.2	8.7	9.6	7.6
Bosnia and Herzegovina ³	...	...	31.1	23.4	...	...	28.9	21.4	...	...	34.9	26.8
Bulgaria	15.7	16.3	10.1	5.6	15.5	16.7	10.3	5.5	15.8	15.9	9.8	5.8
Croatia	14.5	21.1	17.9	...	...	19.0	14.1	...	...	23.4	22.0	...
Cyprus	...	4.9	5.3	3.7	...	3.2	4.4	3.2	...	7.4	6.5	4.2
Czech Republic	4.0	8.8	7.9	4.4	3.4	7.3	6.5	3.5	4.8	10.6	9.8	5.6
Denmark	7.0	4.6	5.0	3.4	5.6	4.0	4.6	3.0	8.6	5.2	5.5	3.7
Estonia	9.7	13.6	7.9	5.5	10.5	14.5	8.8	5.8	8.9	12.6	7.1	5.3
Finland	15.2	9.7	8.3	6.4	15.3	8.9	8.1	6.1	15.1	10.6	8.6	6.7
France	11.6	8.5	8.9	7.4	9.7	7.3	8.0	6.9	13.8	10.1	9.8	7.9
Germany	10.1	7.9	11.1	7.5	8.7	7.6	11.3	7.4	11.9	8.3	10.9	7.6
Greece	10.0	11.2	9.6	7.2	6.7	7.4	5.8	4.6	15.4	17.0	15.2	10.9
Hungary	10.2	6.4	7.2	7.8	10.7	7.0	7.0	7.6	8.7	5.6	7.5	8.1
Iceland	4.9	2.3	2.6	3.0	4.8	1.8	2.6	3.3	4.9	2.9	2.6	2.6
Ireland	12.2	4.3	4.2	5.2	12.1	4.3	4.6	6.2	12.2	4.2	3.8	3.9
Italy	11.3	10.5	7.7	6.7	8.9	8.1	6.2	5.5	15.2	14.5	10.1	8.5
Latvia ²	20.6	14.4	8.7	7.5	21.0	15.4	9.0	8.1	20.3	13.5	8.4	7.0
Lithuania	17.1	16.4	8.3	5.8	...	18.8	8.2	6.0	...	13.9	8.3	5.6
Luxembourg	...	...	...	4.8	...	...	...	4.0	...	...	...	5.8
Macedonia, The former Yugoslav Rep. of ¹	...	30.5	37.3	33.8	...	29.5	36.5	33.5	...	32.0	38.4	34.2
Malta	...	6.7	7.3	6.1	...	6.8	6.6	5.7	...	6.4	8.9	6.9
Moldova, Republic of	...	8.5	7.3	4.0	...	9.7	8.7	4.6	...	7.2	6.0	3.4
Montenegro	...	...	30.3	...	...	...	26.2	...	...	...	35.5	...
Netherlands	7.1	3.1	5.1	3.0	5.9	2.4	4.8	2.8	8.8	3.9	5.5	3.2
Norway	4.9	3.4	4.6	2.6	5.2	3.6	4.8	2.8	4.6	3.2	4.4	2.4
Poland	13.3	16.1	17.7	7.1	12.1	14.4	16.6	6.4	14.7	18.1	19.1	8.0
Portugal	7.1	3.9	7.6	7.6	6.3	3.1	6.7	6.5	8.1	4.9	8.7	8.8
Romania	8.0	7.1	7.2	5.8	7.5	7.7	7.7	6.7	8.6	6.4	6.4	4.7
Russian Federation	9.5	9.8	7.2	6.3	9.7	10.2	7.3	6.6	9.2	9.4	7.0	6.1
Serbia	...	...	20.8	13.6	...	...	16.8	11.9	...	...	26.2	15.8

Major area, region or country	Unemployment as a percentage of the labour force											
	Total				Male				Female			
	1995	2000	2005	2008	1995	2000	2005	2008	1995	2000	2005	2008
Slovakia	13.1	18.6	16.2	9.6	12.6	18.6	15.3	8.4	13.8	18.6	17.2	11.1
Slovenia	7.4	7.2	5.8	4.2	7.7	7.0	5.5	3.5	7.0	7.4	6.1	4.9
Spain	22.9	13.9	9.2	11.3	18.0	9.6	7.0	10.1	30.8	20.4	12.2	13.0
Sweden	7.7	4.7	6.0	6.2	8.5	5.0	6.2	5.9	6.9	4.3	5.7	6.6
Switzerland	3.3	2.7	4.4	3.4	2.9	2.3	3.9	2.8	3.9	3.1	5.1	4.0
Turkey	7.5	6.5	10.3	11.0	7.6	6.6	10.3	10.7	7.3	6.3	10.3	11.6
Ukraine	5.6	11.6	7.2	6.4	6.3	11.6	7.5	6.6	4.9	11.6	6.8	6.1
United Kingdom	8.6	5.4	4.6	5.3	10.1	6.0	5.0	5.7	6.8	4.7	4.2	4.7
Latin America and the Caribbean												
Argentina	18.8	15.0	10.6	...	16.5	14.1	9.2	...	22.3	16.4	12.4	...
Aruba ⁹	...	...	5.7	...	...	...	5.0	...	...	...	6.5	...
Bahamas ¹	11.1	6.9	10.2	...	10.3	6.7	9.2	...	12.0	7.0	11.2	...
Barbados	19.7	9.4	9.1	8.1	16.5	7.5	7.3	6.8	22.9	11.5	10.9	9.4
Belize ¹	12.5	9.1	11.0	8.2	...	...	...	...	...	...	...	...
Bolivia	3.6	7.5	8.1	...	3.3	6.2	6.8	...	4.0	9.0	9.9	...
Brazil ¹	6.1	9.4	9.3	...	5.3	7.5	7.1	...	7.3	11.9	12.2	...
Chile	4.7	8.3	6.9	7.5	4.4	8.0	6.1	6.7	5.3	9.0	8.5	8.7
Colombia ¹	...	14.6	11.6	11.4	...	11.5	8.8	8.9	...	19.1	15.7	15.1
Costa Rica	5.2	5.2	6.6	4.9	4.6	4.4	5.0	4.2	6.5	6.9	9.6	6.2
Cuba	8.3	5.4	1.9	1.6	5.4	3.8	1.8	1.3	13.0	8.3	2.2	2.0
Dominican Republic ²	16.7	13.9	17.9	14.2	10.6	7.9	11.0	8.5	28.4	23.8	28.8	22.8
Ecuador	6.9	9.0	7.9	7.3	5.5	6.2	5.8	5.6	8.8	13.1	10.8	9.6
El Salvador	7.7	7.0	7.2	...	8.7	9.1	8.9	...	5.9	3.6	4.8	...
French Guiana	23.0	25.8	26.5	...	...	21.2	23.8	...	...	32.2	29.7	...
Guatemala ³	...	1.4	1.8	...	...	1.4	1.5	...	...	1.5	2.4	...
Honduras ¹	3.2	3.9	4.1	...	3.1	3.7	3.1	...	3.4	4.3	6.1	...
Jamaica	16.2	15.5	10.9	10.3	10.8	10.2	7.4	7.4	22.5	22.3	15.3	13.8
Mexico	6.9	2.6	3.5	3.5	6.0	2.2	3.4	3.3	8.6	3.3	3.6	3.9
Netherlands Antilles	13.1	14.2	18.2	10.3	9.9	12.0	17.1	8.1	17.0	16.2	19.2	12.4
Nicaragua	...	...	5.6	...	...	...	5.4	...	...	...	5.9	...
Panama	14.0	13.5	10.3	5.8	10.8	11.1	8.1	4.6	20.1	...	14.0	7.8
Paraguay ^{5,9}	5.4	7.6	5.6	5.7	4.5	6.8	4.3	4.6	6.8	8.9	7.5	7.4
Peru ⁸	7.1	7.7	7.5	6.8	6.0	7.5	7.1	5.4	8.7	7.8	8.1	8.3
Puerto Rico	13.7	10.1	11.3	11.5	15.6	11.8	12.2	12.9	10.8	7.7	10.2	9.9
Saint Lucia ⁶	16.3	16.4	21.0	...	11.7	12.6	17.5	...	21.7	20.7	25.0	...
Suriname ⁴	8.4	14.0	...	...	7.0	10.0	...	...	10.9	20.0	...	...
Trinidad and Tobago	17.2	12.2	8.0	4.6	15.1	10.2	5.8	3.5	20.6	15.2	11.0	6.2
Uruguay	10.3	13.6	12.2	...	8.0	10.9	9.5	...	13.3	17.0	15.3	...
Venezuela, Bolivarian Rep. of	10.3	13.2	11.4	6.9	9.1	12.5	10.3	6.5	12.9	14.4	13.0	7.4
Virgin Islands (US)	5.7	...	...	...	...	...	...	...	...	...	...	...
North America												
Canada	9.5	6.8	6.8	6.1	9.8	6.9	7.0	6.6	9.1	6.7	6.5	5.7
United States	5.6	4.0	5.1	5.8	5.6	3.9	5.1	6.1	5.6	4.1	5.1	5.4
Oceania												
Australia	8.4	6.4	5.0	4.2	8.7	6.5	4.9	3.9	7.9	6.2	5.2	4.6
Fiji	...	...	4.6	...	...	...	4.1	...	...	...	5.9	...
New Zealand	6.3	6.1	3.8	4.2	6.2	6.3	3.5	4.1	6.3	6.0	4.1	4.2
Papua New Guinea	...	2.8	...	...	...	4.3	...	...	...	1.3	...	...
Tonga ^{2,7}	13.3	...	5.2	...	...	...	3.6	...	...	...	7.4	...

SOURCE

ILO, LABORSTA, table 3A: Unemployment, general level (thousands).

NOTES

... = Not available.

¹ For 2000, data 2001.

² For 1995, data 1996.

³ For 2005, data 2006.

⁴ For 2000, data 1999.

⁵ For 1995, data 1997.

⁶ For 2005, data 2004.

⁷ For 2005, data 2003.

⁸ For 2000, data 2002.

⁹ For 2005, data 2007.

DEFINITIONS

Unemployment is defined as follows in the *Resolution concerning statistics of the economically active population, employment, unemployment and underemployment*, adopted by the Thirteenth International Conference of Labour Statisticians (Geneva, 1982):

(1) The "unemployed" comprise all persons above a specified age who during the reference period were:

(a) "without work", i.e. were not in paid employment or self-employment;

(b) "currently available for work", i.e. were available for paid employment or self-employment during the reference period; and

(c) "seeking work", i.e. had taken specific steps in a specified reference period to seek paid employment or self-employment. The specific steps may include registration at a public or private employment exchange; application to employers; checking at worksites, farms, factory gates, market or other assembly places; placing or answering newspaper advertisements; seeking assistance of friends or relatives; looking for land, building, machinery or equipment to establish own enterprise; arranging for financial resources; applying for permits and licences, etc.

(2) In situations where the conventional means of seeking work are of limited relevance, where the labour market is largely unorganized or of limited scope, where labour absorption is, at the time, inadequate, or where the labour force is largely self-employed, the standard definition of unemployment given in subparagraph (1) above may be applied by relaxing the criterion of seeking work.

(3) In the application of the criterion of current availability for work, especially in situations covered by subparagraph (2) above, appropriate tests should be developed to suit national circumstances. Such tests may be based on notions such as present desire for work and previous work experience, willingness to take up work for wage or salary on locally prevailing terms, or readiness to undertake self-employment activity given the necessary resources and facilities.

(4) Notwithstanding the criterion of seeking work embodied in the standard definition of unemployment, persons without work and currently available for work who had made arrangements to take up paid employment or undertake self-employment activity at a date subsequent to the reference period should be considered as unemployed.

(5) Persons temporarily absent from their jobs with no formal job attachment who were currently available for work and seeking work should also be regarded as unemployed in accordance with the standard definition of unemployment. Countries may, however, depending on national circumstances and policies, prefer to relax the seeking work criterion in the case of persons temporarily laid off. In such cases, persons temporarily laid off who were not seeking work but classified as unemployed should be identified as a separate subcategory.

(6) Students, homemakers and others mainly engaged in non-economic activities during the reference period who satisfy the criteria laid down in subparagraphs (1) and (2) above should be regarded as unemployed on the same basis as other categories of unemployed identified separately, where possible.

National definitions of unemployment may differ from the recommended international standard definition. The national definitions used vary from one country to another as regards inter alia age limits, reference periods, criteria for seeking work and treatment of persons temporarily laid off and of persons seeking work for the first time. For further information, see Definition of unemployment on the ILO STATISTICS web site (<http://laborsta.ilo.org/applv8/data/c3e.html>); and ICLS, 1982: *Resolution concerning statistics of the economically active population, employment, unemployment and underemployment, adopted by the Thirteenth International Conference of Labour Statisticians* (http://www.ilo.org/wcmsp5/groups/public/---dgreports/---integration/---stat/documents/normativeinstrument/wcms_087481.pdf).

Economic and poverty indicators

Table 11. Poverty and income distribution

Major area, region or country	Year	People living on less than		Year	Gini index	Source
		1.25 USD PPP a day	2 USD PPP a day			
Africa						
Algeria	1995	6.8	23.6	1995	35.3	WDI
Angola	2000	54.3	70.2	2000	58.6	KILM
Benin	2003	47.3	75.3	2003	36.5	WDI
Botswana	1994	31.2	49.4	1993	61.0	KILM
Burkina Faso	2003	56.5	81.2	2003	39.5	WDI
Burundi	2006	81.3	93.4	2006	33.3	KILM
Cameroon	2001	32.8	57.7	2001	44.6	WDI
Cape Verde	2001	20.6	40.2	2001	50.5	KILM
Central African Republic	2003	62.4	81.9	2003	43.6	KILM
Chad	2003	61.9	83.3	2003	39.8	KILM
Comoros	2004	46.1	65.0	2004	64.3	KILM
Congo	2005	54.1	74.4	2005	47.3	KILM
Congo, Democratic Republic of	2006	59.2	79.5	2005	44.4	KILM
Côte d'Ivoire	2002	23.3	46.8	2002	44.6	WDI
Djibouti	2002	18.8	41.2	2002	40.0	KILM
Egypt	2005	2.0	18.4	2004	32.1	KILM
Ethiopia	2004	39.0	77.5	2005	29.8	KILM
Gabon	2005	4.8	19.6	2005	41.5	KILM
Gambia	2003	34.3	56.7	2003	47.3	KILM
Ghana	2006	30.0	53.6	2005	42.8	KILM
Guinea	2003	70.1	87.2	2003	38.6	WDI
Guinea-Bissau	2002	48.8	77.9	2002	35.5	KILM
Kenya	2005	19.7	39.9	2005	47.7	KILM
Lesotho	2003	43.4	62.2	2003	52.5	KILM
Liberia	2007	83.7	94.8	2007	52.6	KILM
Madagascar	2005	67.8	89.6	2005	47.2	KILM
Malawi	2004	73.9	90.4	2004	39.0	WDI
Mali	2006	51.4	77.1	2006	39.0	KILM
Mauritania	2000	21.2	44.1	2000	39.0	WDI
Morocco	2007	2.5	14.0	2007	40.9	KILM
Mozambique	2003	74.7	90.0	2003	47.1	KILM
Namibia	1993	49.1	62.2	1993	74.3	KILM
Niger	2005	65.9	85.6	2005	43.9	KILM
Nigeria	2004	64.4	83.9	2004	42.9	KILM
Rwanda	2000	76.6	90.3	2000	46.8	WDI
Senegal	2005	33.5	60.3	2005	39.2	KILM
Sierra Leone	2003	53.4	76.1	2003	42.5	KILM
South Africa	2000	26.2	42.9	2000	57.8	WDI
Swaziland	2001	62.9	81.0	2001	50.7	KILM
Tanzania, United Republic of	2000	88.5	96.6	2000	34.6	WDI
Togo	2006	38.7	69.3	2006	34.4	KILM
Tunisia	2000	2.6	12.8	2000	39.8	WDI
Uganda	2005	51.5	75.6	2005	42.6	KILM
Zambia	2004	64.3	81.5	2004	50.8	WDI
Asia						
Armenia	2003	10.6	43.4	2003	33.8	WDI
Azerbaijan	2005	2.0	2.0	2005	16.8	KILM

Major area, region or country	Year	People living on less than		Year	Gini index	Source
		1.25 USD PPP a day	2 USD PPP a day			
Bangladesh	2005	49.6	81.3	2005	33.2	KILM
Bhutan	2003	26.2	49.5	2003	46.8	KILM
Cambodia	2004	40.2	68.2	2004	41.7	WDI
China	2005	15.9	36.3	2005	35.4	KILM
Georgia	2005	13.4	30.4	2005	40.8	KILM
India	2005	41.6	75.6	2005	32.5	KILM
Indonesia	2005	21.4	53.8	2005	34.5	KILM
Iran, Islamic Rep. of	2005	2.0	8.0	2005	38.3	KILM
Israel	...	...	...	2001	39.2	WDI
Japan ^{2b}	...	2.0	2.0	2005	32.1	OECD
Jordan	2006	2.0	3.5	2006	37.7	KILM
Kazakhstan	2003	3.1	17.2	2003	33.9	WDI
Korea, Rep. of ^{2b}	1998	2.0	2.0	2005	31.2	OECD
Kyrgyzstan	2004	21.8	51.9	2004	32.9	KILM
Lao People's Dem. Rep.	2002	44.0	76.8	2002	34.6	WDI
Malaysia	2004	2.0	7.8	2004	37.9	KILM
Mongolia	2005	22.4	49.0	2005	33.0	KILM
Nepal	2004	55.1	77.6	2004	47.2	WDI
Pakistan	2005	22.6	60.3	2005	31.2	KILM
Philippines	2006	22.6	45.0	2006	44.0	KILM
Singapore	1998	2.0	2.0	1998	42.5	WDI
Sri Lanka	2000	14.0	39.7	2002	40.2	WDI
Tajikistan	2004	21.5	50.8	2004	33.6	KILM
Thailand	2005	2.0	11.5	2004	42.5	KILM
Timor-Leste	2001	52.9	77.5	2001	39.5	KILM
Turkmenistan	1998	24.8	49.6	1998	40.8	WDI
Uzbekistan	2003	46.3	76.7	2003	36.8	WDI
Viet Nam	2006	21.5	48.4	2006	37.8	KILM
Yemen	2005	17.5	46.6	2005	37.7	KILM
Europe						
Albania	2005	2.0	7.8	2005	33.0	KILM
Austria ^a	...	...	...	2008	26.0	Eurostat
Belarus ¹	2005	2.0	2.0	2005	27.9	KILM
Belgium ^a	...	...	...	2008	28.0	Eurostat
Bosnia and Herzegovina	2004	2.0	2.0	2004	35.8	KILM
Bulgaria ^a	2003	2.0	2.4	2003	36.0	WDI
Croatia	2005	2.0	2.0	2005	29.0	KILM
Cyprus	...	...	...	2008	28.0	Eurostat
Czech Republic ^{1a}	1996	2.0	2.0	2008	25.0	Eurostat
Denmark ^a	...	...	...	2008	25.0	Eurostat
Estonia ^a	2004	2.0	2.0	2008	31.0	Eurostat
Finland ^a	...	...	...	2008	26.0	Eurostat
France ^a	...	...	...	2008	28.0	Eurostat
Germany ^a	...	...	...	2008	30.0	Eurostat
Greece ^a	...	...	...	2008	33.0	Eurostat
Hungary ^a	2004	2.0	2.0	2008	25.0	Eurostat
Iceland ^a	...	...	...	2008	27.0	Eurostat
Ireland ^a	...	...	...	2008	30.0	Eurostat
Italy ^a	...	...	...	2008	31.0	Eurostat

Major area, region or country	Year	People living on less than		Year	Gini index	Source
		1.25 USD PPP a day	2 USD PPP a day			
Latvia ^{1a}	2004	2.0	2.0	2008	38.0	Eurostat
Lithuania ^{1a}	2004	2.0	2.0	2008	34.0	Eurostat
Luxembourg ^a	...	...	...	2008	28.0	Eurostat
Macedonia, The former Yugoslav Rep. of	2003	2.0	3.2	2003	39.0	KILM
Malta ^a	...	...	...	2008	27.0	Eurostat
Moldova, Republic of	2004	8.1	28.9	2004	35.6	KILM
Netherlands ^a	...	...	...	2008	28.0	Eurostat
Norway ^a	...	...	...	2008	25.0	Eurostat
Poland ^{1a}	2005	2.0	2.0	2008	32.0	Eurostat
Portugal	...	...	...	2008	36.0	Eurostat
Romania ^a	2005	2.0	3.4	2008	36.0	Eurostat
Russian Federation	2005	2.0	2.0	2005	37.5	KILM
Serbia	2003	...	...	2003	30.0	WDI
Slovakia ^{1a}	1996	2.0	2.0	2008	24.0	Eurostat
Slovenia ^{1a}	2004	2.0	2.0	2008	23.0	Eurostat
Spain ^a	...	...	...	2008	31.0	Eurostat
Sweden ^a	...	...	...	2008	24.0	Eurostat
Switzerland	...	...	...	2000	33.7	WDI
Turkey	2005	2.7	9.0	2005	43.2	KILM
Ukraine ¹	2005	2.0	2.0	2005	28.2	KILM
United Kingdom ^a	...	...	...	2008	34.0	Eurostat
Latin America and the Caribbean						
Argentina	2005	4.5	11.3	2006	48.8	KILM
Bolivia	2005	19.6	30.3	2005	58.2	KILM
Brazil	2007	5.2	12.7	2007	55.0	KILM
Chile	2006	2.0	2.4	2006	52.0	KILM
Colombia	2006	16.0	27.9	2006	58.5	KILM
Costa Rica	2005	2.4	8.6	2005	47.2	KILM
Dominican Republic	2005	5.0	15.1	2006	51.9	KILM
Ecuador	2007	4.7	12.8	2007	54.4	KILM
El Salvador	2005	11.0	20.5	2005	49.7	KILM
Guatemala	2006	11.7	24.3	2006	53.7	KILM
Guyana	1998	7.7	16.8	1999	43.2	WDI
Haiti	2001	54.9	72.1	2001	59.2	WDI
Honduras	2006	18.2	29.7	2006	55.3	KILM
Jamaica	2004	2.0	5.8	2004	45.5	WDI
Mexico	2006	2.0	4.8	2006	48.1	KILM
Nicaragua	2005	15.8	31.8	2005	52.3	KILM
Panama	2006	9.5	17.8	2006	54.9	KILM
Paraguay	2007	6.5	14.2	2007	53.2	KILM
Peru	2006	7.9	18.5	2006	49.6	KILM
Saint Lucia	1995	20.9	40.6	1995	42.6	WDI
Suriname	1999	15.5	27.2	1999	52.9	KILM
Trinidad and Tobago	1992	4.2	13.5	1992	40.3	KILM
Uruguay	2006	2.0	4.2	2006	46.2	KILM
Venezuela, Bolivarian Rep. of	2006	3.5	10.2	2006	43.4	KILM
North America						
Canada ^{2b}	...	...	...	2005	31.7	OECD
United States ^{2b}	...	...	...	2005	38.1	OECD

Major area, region or country	Year	People living on less than		Year	Gini index	Source
		1.25 USD PPP a day	2 USD PPP a day			
Oceania						
Australia ^{2 b}	...	...	...	2005	30.1	OECD
New Zealand ^{2 b}	...	...	...	2005	33.5	OECD
Papua New Guinea	1996	35.8	57.4	1996	50.9	KILM

SOURCES

People living on less than 1.25 USD PPP a day and 2 USD PPP a day: World Bank. 2009a. *World Development Indicators* (Washington, DC).

Gini index:

Eurostat: Living conditions and social protection statistics (http://epp.eurostat.ec.europa.eu/portal/page/portal/living_conditions_and_social_protection/data/database).

OECD. 2009j. *Income distribution – Inequality database* (<http://stats.oecd.org/Index.aspx?DatasetCode=INEQUALITY>).

ILO. 2009h. *Key Indicators of the Labour Market (KILM)* (Geneva), on KILMnet (September 2009), table 20: Poverty, working poverty and income distribution (<http://kilm.ilo.org/KILMnetBeta/default2.asp>).

World Bank. 2009a. *World Development Indicators (WDI)* (Washington, DC).

NOTES

... = Not available.

¹ Actual values are less than 2.0% and should be treated with caution.

² Gini coefficient: mid-2000s. Gini coefficient after taxes and transfers.

a) Eurostat metadata: http://epp.eurostat.ec.europa.eu/cache/ITY_SDDS/en/hbs_esms.htm.

b) OECD: See more details in *Growing unequal? Income distribution and poverty in OECD countries* (Paris, OECD, 2009b), annex 1, A1, and in figure 1.1: Gini coefficients of income inequality in OECD countries, mid-2000s (<http://dx.doi.org/10.1787/420515624534>).

Table 12. Levels of vulnerability

		Non-wage workers as a percentage of total employment	
		Very low proportion Less than 20 per cent	Low proportion 20–40 per cent
Level of poverty Proportion of the population living on less than \$2 PPP per day	Very low level of poverty Less than 2 per cent of the population	Very low vulnerability	
		Australia Austria Bahamas Belgium Canada Cyprus Czech Republic Denmark Estonia Finland France Germany Hungary Iceland Ireland Japan Latvia	Belarus Croatia Italy Korea, Republic of Macedonia, The former Yugoslav Rep. of New Zealand Poland Portugal Serbia
	Low level of poverty 2.1 to 25 per cent	Low vulnerability	
		Bulgaria Jordan	Albania Argentina Brazil Chile Costa Rica Egypt El Salvador Kazakhstan Malaysia Mexico Panama Peru Romania Trinidad and Tobago Tunisia Uruguay
	Medium level of poverty 25.1 to 50 per cent	Medium vulnerability	
		South Africa Suriname	Botswana China Djibouti Moldova, Republic of Saint Lucia Turkmenistan
	High level of poverty 50.1 to 75 per cent	High vulnerability	
			Namibia Tajikistan
	Very high level of poverty More than 75 per cent	Very high vulnerability	
			Central African Republic Swaziland Uzbekistan

Sources: People living on less than US\$2 PPP per day: *World Development Indicators* (Washington, DC, World Bank, 2009a); Non-wage workers as a percentage of total employment from ILO, LABORSTA, table 2+A7D: Total employment, by status in employment (thousands); *Key Indicators of the Labour Market (KILM)* (ILO, 2009h), on KILMnet (September 2009), table 3: Status in employment (by sex).

Non-wage workers as a percentage of total employment			
High proportion 40–75 per cent		Very high proportion More than 75 per cent	
Low vulnerability			
Azerbaijan			

Table 13. GDP and Human Development Index (HDI), various years 1997–2008

Major area, region or country	Gross Domestic Product per capita								Human Development Index					
	\$ Current				\$ PPP				General			Gender-related		
	1997	2000	2005	2008	1997	2000	2005	2008	2000	2005	2007	2005	2007	
Africa														
Algeria	1 649	1 796	3 115	5 060	4 840	5 385	7 176	8 032	0.713	0.746	0.754	0.720	0.742	
Angola	581	639	1 843	4 627	2 062	2 273	3 611	5 898	...	0.541	0.564	0.439	...	
Benin	354	339	545	771	1 020	1 131	1 309	1 467	0.447	0.481	0.492	0.422	0.477	
Botswana	3 163	3 573	5 726	6 808	6 917	8 813	12 087	13 391	0.632	0.673	0.694	0.639	0.689	
Burkina Faso	225	220	390	523	704	793	1 026	1 161	0.319	0.367	0.389	0.364	0.383	
Burundi	155	110	108	144	295	308	340	383	0.358	0.375	0.394	0.409	0.390	
Cameroon	666	635	932	1 238	1 453	1 620	1 958	2 215	0.513	0.520	0.523	0.524	0.515	
Cape Verde	1 220	1 211	2 108	3 468	1 725	2 126	2 694	3 504	0.674	0.692	0.708	0.723	0.701	
Central African Rep.	277	248	322	445	595	649	644	736	0.378	0.364	0.369	0.368	0.354	
Chad	202	164	579	755	781	777	1 468	1 455	0.350	0.394	0.392	0.370	0.380	
Comoros	418	374	645	824	939	967	1 127	1 169	0.540	0.570	0.576	0.554	0.571	
Congo	806	1 061	1 782	2 959	2 607	2 820	3 496	3 945	0.536	0.600	0.601	0.540	0.594	
Congo, Democratic Rep. of	128	85	123	180	263	227	273	321	0.353	0.370	0.389	0.398	0.370	
Côte d'Ivoire	736	603	850	1 137	1 552	1 537	1 560	1 651	0.481	0.480	0.484	0.413	0.468	
Djibouti	758	755	881	1 031	1 592	1 558	1 849	2 140	...	0.513	0.520	0.507	0.514	
Egypt	1 183	1 423	1 162	1 997	3 066	3 532	4 318	5 416	0.665	0.696	0.703	...	...	
Equatorial Guinea	1 032	2 371	13 497	28 102	4 040	7 558	24 769	33 872	0.655	0.715	0.719	0.631	0.700	
Eritrea	205	172	257	331	717	603	630	632	0.431	0.466	0.472	0.469	0.459	
Ethiopia	147	125	165	328	449	467	633	868	0.332	0.391	0.414	0.393	0.403	
Gabon	4 649	4 109	6 329	9 967	13 043	11 742	13 028	14 526	0.735	0.747	0.755	0.670	0.748	
Gambia	350	323	302	471	880	963	1 142	1 362	...	0.450	0.456	0.496	0.452	
Ghana	379	255	489	690	839	926	1 192	1 452	0.495	0.512	0.526	0.549	0.524	
Guinea	480	371	354	434	794	876	1 055	1 203	...	0.426	0.435	0.446	0.425	
Guinea-Bissau	220	165	205	273	693	566	497	538	0.370	0.386	0.396	0.355	0.381	
Kenya	454	406	527	895	1 104	1 138	1 349	1 589	0.522	0.530	0.541	0.521	0.538	
Lesotho	511	415	695	804	974	1 026	1 265	1 587	0.533	0.508	0.514	0.541	0.509	
Liberia	133	199	159	229	257	426	323	388	0.419	0.427	0.442	...	0.430	
Libyan Arab Jamahiriya	6 103	6 453	7 053	15 920	...	10 502	12 559	15 402	0.821	0.837	0.847	0.797	0.830	
Madagascar	254	254	286	469	737	804	882	1 048	0.501	0.532	0.543	0.530	0.541	
Malawi	251	150	216	299	599	623	648	837	0.478	0.476	0.493	0.432	0.490	
Mali	269	242	457	688	673	758	1 003	1 127	0.316	0.361	0.371	0.371	0.353	
Mauritania ¹	596	421	620	893	1 315	1 412	1 684	1 927	0.495	0.511	0.520	0.543	0.516	
Mauritius	3 818	3 766	5 059	6 818	6 378	7 547	9 975	12 079	0.770	0.797	0.804	0.796	0.797	
Morocco	1 225	1 301	1 975	2 764	2 387	2 637	3 588	4 388	0.583	0.640	0.654	0.621	0.625	
Mozambique	222	234	320	447	381	448	677	855	0.350	0.390	0.402	0.373	0.395	
Namibia	2 075	2 080	3 595	4 050	3 712	4 006	5 360	6 342	0.661	0.672	0.686	0.645	0.683	
Niger	185	162	251	365	494	502	584	684	0.258	0.330	0.340	0.355	0.308	
Nigeria	315	369	794	1 401	1 226	1 288	1 730	2 081	0.466	0.499	0.511	0.456	0.499	
Rwanda	301	218	265	458	567	582	793	1 021	0.402	0.449	0.460	0.450	0.459	
Sao Tome and Principe	...	...	746	1 084	...	...	1 416	1 738	...	0.639	0.651	0.637	0.643	
Senegal	511	474	770	1 081	1 151	1 295	1 614	1 771	0.436	0.460	0.464	0.492	0.457	
Seychelles	7 281	7 579	10 661	9 648	14 036	16 141	17 352	21 529	0.841	0.838	0.845	...	...	
Sierra Leone	212	150	238	351	383	360	640	766	...	0.350	0.365	0.320	0.354	
South Africa	3 636	3 020	5 178	5 684	6 349	6 633	8 503	10 108	0.688	0.678	0.683	0.667	0.680	
Sudan	360	354	708	1 413	1 031	1 172	1 600	2 153	0.491	0.515	0.531	0.502	0.516	

Major area, region or country	Gross Domestic Product per capita								Human Development Index				
	\$ Current				\$ PPP				General			Gender-related	
	1997	2000	2005	2008	1997	2000	2005	2008	2000	2005	2007	2005	2007
Swaziland	1 690	1 380	2 245	2 241	3 089	3 567	4 334	4 928	0.598	0.567	0.572	0.529	0.568
Tanzania, United Rep. of	243	266	363	482	692	758	1 034	1 262	0.458	0.510	0.530	0.464	0.527
Togo	316	253	352	437	746	701	772	829	...	0.495	0.499	0.494	...
Tunisia	2 051	2 033	2 888	3 890	4 099	4 817	6 444	7 996	0.678	0.758	0.769	0.750	0.752
Uganda	281	253	321	459	606	694	901	1 164	0.460	0.494	0.514	0.501	0.509
Zambia	405	309	610	1 134	882	886	1 126	1 355	0.431	0.466	0.481	0.425	0.473
Zimbabwe ²	697	594	274	274	...	...	...	...	...	...	...	0.505	...
Asia													
Afghanistan	...	...	...	...	...	...	...	...	...	0.347	0.352	...	0.310
Armenia	523	621	1 599	3 872	1 618	2 029	4 097	6 070	0.738	0.777	0.798	0.772	0.794
Azerbaijan	506	655	1 578	5 330	1 644	2 203	4 496	8 765	...	0.755	0.787	0.743	0.779
Bahrain ³	10 451	12 261	18 571	21 421	18 281	20 608	28 069	28 069	0.864	0.888	0.895	0.857	0.895
Bangladesh	318	335	394	494	681	790	1 069	1 334	0.493	0.527	0.543	0.539	0.536
Bhutan	662	762	1 187	1 978	2 025	2 377	3 363	4 755	...	0.602	0.619	...	0.605
Brunei Darussalam ⁴	16 751	17 996	25 497	30 32	40 928	42 066	46 991	50 199	0.905	0.917	0.920	0.886	0.906
Cambodia	308	293	463	651	710	892	1 443	1 904	0.515	0.575	0.593	0.594	0.588
China	774	949	1 715	3 263	1 836	2 357	4 076	5 961	0.719	0.756	0.772	0.776	0.770
Georgia	718	648	1 433	2 931	1 768	2 072	3 520	4 896	0.739	0.765	0.778	...	...
Hong Kong, China	27 170	25 375	26 092	30 863	24 823	26 354	35 677	43 923	...	0.939	0.944	0.926	0.934
India	426	453	740	1 068	1 286	1 520	2 233	2 972	0.556	0.596	0.612	0.600	0.594
Indonesia	1 089	80	1 296	2 253	2 595	2 401	3 197	3 974	0.673	0.723	0.734	0.721	0.726
Iran, Islamic Rep. of	1 732	1 584	2 779	5 352	6 181	6 784	9 314	11 665	0.738	0.773	0.782	0.750	0.770
Iraq ⁶				751				...			...		...
Israel	18 480	19 666	19 220	27 298	17 836	23 302	23 206	27 547	0.908	0.929	0.935	0.927	0.921
Japan	33 774	36 789	35 627	38 442	24 276	25 587	30 310	34 098	0.943	0.956	0.960	0.942	0.945
Jordan	1 625	1 764	2 330	3 388	2 971	3 213	4 342	5 282	0.691	0.764	0.770	0.760	0.743
Kazakhstan	1 446	1 229	3 771	8 435	4 004	4 783	8 699	11 314	0.747	0.794	0.804	0.792	0.803
Korea, Rep. of	11 235	11 347	17 551	19 114	14 591	17 137	22 783	27 939	0.869	0.927	0.937	0.910	0.926
Kuwait ⁷	15 329	17 223	31 867	42 102	29 438	29 732	43 560	46 574	0.874	0.915	0.916	0.884	0.892
Kyrgyzstan	374	279	478	837	1 181	1 328	1 727	2 188	0.687	0.702	0.710	0.692	0.705
Lao People's Dem. Rep.	346	321	470	837	1 020	1 180	1 671	2 134	0.566	0.607	0.619	0.593	0.614
Lebanon	4 295	4 459	5 375	6 923	7 092	7 369	9 560	11 569	...	0.800	0.803	0.759	0.784
Macau, China ⁸	15 398	13 839	2 360	36 249	20 127	19 941	35 878	59 430	0.895	0.935	0.942	...	...
Malaysia	4 623	4 030	5 378	7 221	8 700	9 087	11 745	14 215	0.797	0.821	0.829	0.802	0.823
Maldives	1 965	2 287	2 539	4 059	2 298	2 816	3 995	5 503	0.730	0.755	0.771	0.744	0.767
Mongolia	452	454	903	1 997	1 640	1 795	2 608	3 566	0.676	0.713	0.727	0.695	0.727
Myanmar ⁹	...	...	...	...	...	...	...	882	...	0.583	0.586	...	...
Nepal	216	225	30	441	717	801	960	1 112	0.500	0.537	0.553	0.520	0.545
Oman ⁴	6 965	8 271	11 813	13 381	14 001	15 008	19 544	21 195	...	0.836	0.846	0.788	0.826
Pakistan	486	536	703	1 013	1 581	1 708	2 184	2 644	...	0.555	0.572	0.525	0.532
Philippines	1 127	977	1 156	1 847	2 132	2 288	2 926	3 509	0.726	0.744	0.751	0.768	0.748
Qatar ³	20 494	28 793	47 957	52 690	...	55 001	63 587	63 587	0.870	0.903	0.910	0.863	0.891
Saudi Arabia	8 485	9 121	13 650	18 972	16 524	17 445	21 219	23 920	...	0.837	0.843	0.783	0.816
Singapore	25 255	23 019	28 352	37 597	28 839	33 146	43 755	49 283	...	...	0.944	...	...
Sri Lanka	821	873	1 241	2 019	2 278	2 714	3 545	4 560	0.729	0.752	0.759	0.735	0.756
Syrian Arab Rep.	946	1 170	1 475	2 600	3 213	3 296	3 954	4 439	0.715	0.733	0.742	0.710	0.715
Tajikistan	155	139	354	751	744	887	1 480	1 905	0.641	0.677	0.688	0.669	0.686
Thailand	2 473	1 968	2 544	3 868	4 667	4 687	6 423	7 702	0.753	0.777	0.783	0.779	0.782

Major area, region or country	Gross Domestic Product per capita								Human Development Index				
	\$ Current				\$ PPP				General			Gender-related	
	1997	2000	2005	2008	1997	2000	2005	2008	2000	2005	2007	2005	2007
Timor-Leste	...	388	335	453	...	773	713	801	...	0.488	0.489	...	...
Turkmenistan	565	645	1 676	3 633	1 381	2 054	4 677	6 640	...	...	0.739	...	...
United Arab Emirates ¹⁰	18 730	21 739	32 405	38 436	39 251	39 387	48 810	53 211	0.848	0.896	0.903	0.855	0.878
Uzbekistan	623	558	547	1 022	1 271	1 444	2 000	2 656	0.687	0.703	0.710	0.699	0.708
Viet Nam	356	402	635	1 052	1 172	1 413	2 142	2 784	0.690	0.715	0.725	0.732	0.723
West Bank and Gaza Strip ²	1 408	1 412	1 160	1 160	...	...	...	...	...	0.736	0.737	...	...
Yemen	417	519	794	1 152	1 667	1 826	2 188	2 400	0.522	0.562	0.575	0.472	0.538
Europe													
Albania	711	1 202	2 693	3 911	3 028	4 252	6 162	7 715	0.784	0.811	0.818	0.797	0.814
Andorra	...	...	...	...	...	...	...	...	...	...	0.934	...	...
Austria	26 188	24 195	37 057	49 899	25 143	29 132	33 615	38 151	0.940	0.949	0.955	0.934	0.930
Belarus	1 397	1 273	3 090	6 228	4 090	5 140	8 540	12 260	0.786	0.812	0.826	0.803	0.824
Belgium	24 498	22 623	35 838	46 486	23 837	27 524	32 033	34 493	0.945	0.947	0.953	0.940	0.948
Bosnia and Herzegovina	1 091	1 491	2 847	4 890	3 472	4 433	6 233	8 389	...	0.803	0.812	...	...
Bulgaria	1 247	1 563	3 513	6 545	5 015	6 153	9 229	12 392	0.803	0.829	0.840	0.823	0.839
Channel Islands ⁸	...	43 893	59 394	77 172	...	...	...	...	...	...	...	...	...
Croatia	5 167	4 823	1 003	15 635	9 650	10 821	15 200	19 083	0.837	0.862	0.871	0.848	0.869
Cyprus ⁵	11 813	11 848	20 322	24 895	14 507	17 134	22 116	24 788	0.897	0.908	0.914	0.899	0.911
Czech Rep.	5 545	5 521	12 168	20 760	13 836	14 973	20 362	24 712	0.868	0.894	0.903	0.887	0.900
Denmark	32 254	29 993	47 665	62 332	25 277	28 792	33 276	36 607	0.936	0.950	0.955	0.944	0.947
Estonia	3 596	4 106	10 244	17 222	7 970	9 777	16 413	20 662	0.835	0.872	0.883	0.858	0.882
Finland	23 983	23 543	37 297	51 061	21 008	25 651	30 689	35 427	0.938	0.952	0.959	0.947	0.954
France	24 471	22 548	35 263	45 981	22 366	26 027	30 709	34 044	0.941	0.956	0.961	0.950	0.956
Germany	26 326	23 114	33 848	44 470	23 587	25 912	31 397	35 612	...	0.942	0.947	0.931	0.939
Greece	12 609	11 501	22 244	31 748	16 051	18 388	25 049	29 360	...	...	...	0.922	0.936
Greenland ¹¹	...	...	...	22 405	...	...	...	...	...	...	...	...	...
Hungary	4 443	4 690	10 924	15 408	9 767	12 249	16 955	19 329	0.844	0.874	0.879	0.872	0.879
Iceland	27 290	30 951	54 909	52 556	26 005	28 822	34 904	36 775	0.943	0.965	0.969	0.962	0.959
Ireland	22 113	25 329	48 290	63 184	21 716	28 544	38 436	44 199	0.936	0.961	0.965	0.940	0.948
Isle of Man ¹²	16 054	20 416	36 365	42 726	...	...	...	...	...	...	...	...	...
Italy	20 957	19 269	30 310	38 309	22 594	25 561	28 122	30 756	0.927	0.947	0.951	0.936	0.945
Latvia	2 503	3 302	6 973	14 908	6 394	8 031	13 040	17 100	0.810	0.852	0.866	0.853	0.865
Liechtenstein	...	...	...	...	...	...	...	...	...	...	0.951	...	...
Lithuania	2 793	3 267	7 604	14 096	7 223	8 603	14 197	18 823	0.830	0.862	0.870	0.861	0.869
Luxembourg	44 145	46 457	80 293	111 239	40 886	53 582	67 754	78 598	...	0.956	0.960	0.924	0.943
Macedonia, The former Yugoslav Rep. of	1 883	1 785	2 859	4 672	5 069	5 935	7 664	10 040	0.800	0.810	0.817	0.795	0.812
Malta ⁵	8 720	9 981	14 669	18 203	14 029	18 292	20 832	23 079	0.874	0.897	0.902	0.873	0.895
Moldova, Rep. of	452	314	795	1 664	1 294	1 301	2 258	2 925	0.683	0.712	0.720	0.704	0.719
Montenegro	...	1 490	3 614	7 265	...	6 020	8 266	13 950	0.815	0.823	0.834	...	...
Netherlands	24 767	24 180	38 785	52 321	24 109	29 365	34 800	40 849	0.950	0.958	0.964	0.951	0.954
Norway	35 926	37 472	65 324	94 353	27 984	36 083	47 305	58 137	0.961	0.968	0.971	0.957	0.961
Poland	4 064	4 455	7 965	13 822	8 793	10 503	13 784	17 625	0.853	0.871	0.880	0.867	0.877
Portugal	11 096	11 016	17 579	22 841	14 449	17 066	20 656	23 073	0.895	0.904	0.909	0.895	0.907
Romania	1 565	1 651	4 572	9 300	5 511	5 654	9 361	14 064	0.788	0.824	0.837	0.812	0.836
Russian Federation	2 749	1 775	5 341	11 338	6 517	7 623	11 861	16 138	...	0.804	0.817	0.801	0.816
San Marino ⁸	...	...	46 099	55 681	...	...	...	...	...	...	...	...	...

Major area, region or country	Gross Domestic Product per capita								Human Development Index					
	\$ Current				\$ PPP				General			Gender-related		
	1997	2000	2005	2008	1997	2000	2005	2008	2000	2005	2007	2005	2007	
Serbia	2 573	1 193	3 520	6 810	6 407	6 003	8 840	11 456	0.797	0.817	0.826	...	...	
Slovakia	3 971	3 771	8 890	17 565	9 745	10 986	16 175	22 080	0.840	0.867	0.880	0.860	0.877	
Slovenia	10 207	9 999	17 843	26 779	14 752	17 451	23 460	27 604	0.892	0.918	0.929	0.914	0.927	
Spain	14 467	14 422	26 033	35 203	17 706	21 295	27 366	31 954	0.931	0.949	0.955	0.944	0.949	
Sweden	28 521	27 689	40 559	52 057	23 423	27 734	32 319	37 383	0.954	0.960	0.963	0.955	0.956	
Switzerland	37 328	34 787	5 069	64 014	28 605	31 690	35 774	42 536	0.948	0.957	0.960	0.946	0.946	
Turkey	2 994	4 021	6 801	10 745	6 004	8 855	10 977	13 920	0.758	0.796	0.806	0.763	0.788	
Ukraine	991	636	1 829	3 898	2 925	3 270	5 583	7 271	0.754	0.783	0.796	0.785	0.793	
United Kingdom	22 905	24 637	3 730	43 088	22 049	25 568	32 206	35 444	0.932	0.947	0.947	0.944	0.943	
Latin America and the Caribbean														
Antigua and Barbuda	8 102	...	10 481	14 317	11 471	...	15 950	21 323	...	...	0.868	...	...	
Argentina	8 206	7 703	4 728	8 235	9 024	9 106	10 814	14 332	...	0.855	0.866	0.865	0.862	
Aruba ¹³	17 969	20 502	...	20 136	...	...	...	...	...	...	...	...	...	
Bahamas	13 250	16 507	18 506	20 698	...	...	...	...	...	0.852	0.856	0.841	...	
Barbados ¹⁴	8 588	10 168	12 087	13 393	...	...	19 547	19 547	...	0.890	0.903	0.887	0.900	
Belize	2 854	3 330	3 821	4 402	4 080	4 971	6 254	6 940	0.735	0.770	0.772	0.814	...	
Bermuda ⁸	47 401	56 459	76 312	91 490	...	...	...	...	...	...	...	...	...	
Bolivia	1 014	1 010	1 040	1 721	2 825	3 008	3 757	4 278	0.699	0.723	0.729	0.691	0.728	
Brazil	5 228	3 701	4 741	8 399	6 680	7 008	8 505	10 296	0.790	0.805	0.813	0.798	0.810	
Cayman Islands ¹¹	...	...	...	29 547	...	...	...	...	...	...	...	...	...	
Chile	5 585	4 880	7 257	10 111	8 586	9 268	12 173	14 464	0.849	0.872	0.878	0.859	0.871	
Colombia	2 816	2 364	3 371	5 440	5 751	5 691	7 231	8 884	0.772	0.795	0.807	0.789	0.806	
Costa Rica	3 510	4 059	4 614	6 591	6 168	7 182	9 004	11 241	0.825	0.844	0.854	0.842	0.848	
Cuba	...	...	...	...	...	...	...	...	...	0.839	0.863	0.839	0.844	
Dominica	3 412	3 802	4 190	4 978	5 552	6 254	7 262	8 695	...	0.814	0.814	...	...	
Dominican Rep.	2 359	2 744	3 591	4 654	4 187	5 029	6 242	8 217	0.748	0.765	0.777	0.773	0.775	
Ecuador	206	1 295	2 847	3 900	4 921	4 858	6 736	8 008	...	...	0.806	...	...	
El Salvador	1 907	2 209	2 818	3 605	4 065	4 586	5 686	6 794	0.704	0.743	0.747	0.726	0.740	
Grenada	3 078	4 079	4 830	6 045	4 644	6 064	7 136	8 540	...	0.812	0.813	...	...	
Guatemala	1 699	1 718	2 146	2 850	3 175	3 506	4 064	4 760	0.664	0.691	0.704	0.675	0.696	
Guyana	988	942	1 039	1 516	1 965	2 062	2 384	2 541	...	0.722	0.729	0.742	0.721	
Haiti	396	449	464	711	1 005	1 053	1 067	1 176	...	...	0.532	...	...	
Honduras	801	1 147	1 415	1 943	2 437	2 564	3 298	3 964	0.690	0.725	0.732	0.694	0.721	
Jamaica	2 949	3 479	4 208	5 603	5 661	5 780	7 027	7 705	0.750	0.765	0.766	0.732	0.762	
Mexico	4 274	5 935	8 216	10 211	7 780	9 189	12 563	14 495	0.825	0.844	0.854	0.820	0.847	
Nicaragua	697	771	889	1 161	1 625	1 870	2 310	2 682	0.667	0.691	0.699	0.696	0.686	
Panama	3 626	3 939	4 786	6 801	6 369	7 210	9 185	12 504	0.811	0.829	0.840	0.810	0.838	
Paraguay	1 768	1 323	1 267	2 565	3 561	3 355	3 900	4 709	0.737	0.754	0.761	0.744	0.759	
Peru	2 389	2 049	2 852	4 419	4 730	4 877	6 323	8 507	0.771	0.791	0.806	0.769	0.804	
Puerto Rico ¹⁵	12 818	1 604	...	17 692	...	...	...	...	...	...	...	...	...	
Saint Kitts and Nevis	6 752	7 441	8 932	10 980	9 846	10 385	12 857	16 160	...	0.831	0.838	...	...	
Saint Lucia	4 038	4 224	5 355	5 949	6 598	7 208	8 929	9 906	...	0.817	0.821	...	...	
Saint Vincent and the Grenadines	2 715	3 102	4 037	5 441	4 553	5 339	7 047	9 154	...	0.763	0.772	...	...	
Suriname	2 075	1 910	3 557	5 593	4 354	4 403	6 067	7 505	...	0.759	0.769	0.767	0.763	
Trinidad and Tobago	4 469	6 270	11 440	17 864	9 353	11 556	18 886	24 747	0.806	0.825	0.837	0.808	0.833	
Uruguay	7 361	6 914	5 252	9 653	7 917	8 194	9 682	12 734	0.837	0.855	0.865	0.849	0.862	
Venezuela, Bolivarian Rep. of	3 739	4 819	5 475	11 229	8 743	8 462	9 924	12 804	0.802	0.822	0.844	0.787	0.827	
Virgin Islands (US) ¹⁶	...	...	...	18 728	...	...	...	...	...	...	...	...	...	

Major area, region or country	Gross Domestic Product per capita								Human Development Index				
	\$ Current				\$ PPP				General			Gender-related	
	1997	2000	2005	2008	1997	2000	2005	2008	2000	2005	2007	2005	2007
North America													
Canada	21 260	23 560	35 118	42 030	24 416	28 372	35 064	36 443	0.948	0.963	0.966	0.956	0.959
United States	30 261	34 606	41 873	46 715	30 261	34 605	41 873	46 715	0.949	0.955	0.956	0.937	0.942
Oceania													
Australia	23 063	21 151	33 088	47 497	22 306	25 641	31 701	35 676	0.954	0.967	0.970	0.960	0.966
Fiji	2 679	2 108	3 589	4 205	3 098	3 442	4 245	4 382	...	0.744	0.741	0.757	0.732
French Polynesia ¹⁷	15 928	14 601	...	14 601	...	...	...	...	...	...	...	...	...
Kiribati	575	556	1 148	1 357	1 622	2 017	2 269	2 484	...	...	...	...	...
Marshall Islands	1 809	2 097	2 466	2 654	...	...	...	...	...	...	...	...	...
Micronesia (Fed. States of)	1 929	2 014	2 109	2 221	2 459	2 565	2 818	2 830	...	...	...	...	...
New Caledonia ¹⁷	16 323	12 580	...	12 580	...	...	...	...	...	...	...	...	...
New Zealand	16 938	13 193	26 223	30 617	18 468	20 782	24 718	27 029	0.930	0.946	0.950	0.935	0.943
Palau	6 268	6 266	7 296	8 952	...	...	...	...	...	...	...	...	...
Papua New Guinea	993	654	811	1 266	1 877	1 737	1 882	2 208	...	0.532	0.541	0.529	...
Samoa	1 436	1 339	2 432	2 883	2 480	2 865	4 047	4 484	0.742	0.764	0.771	0.776	0.763
Solomon Islands	1 484	1 047	876	1 275	...	...	2 061	2 610	...	0.599	0.610	...	...
Tonga	1 784	1 571	2 115	2 547	2 579	2 952	3 411	3 824	0.759	0.765	0.768	0.814	0.765
Vanuatu	1 427	1 289	1 717	2 481	3 016	3 096	3 225	3 978	0.663	0.681	0.693	...	0.692

SOURCESWorld Bank. 2009a. *World Development Indicators* (Washington, DC).UNDP. 2009. Human Development Index, in *Human Development Report 2009* (New York) (<http://hdrstats.undp.org/en/indicators/74.html>).**NOTES**

... = not available.

Data for 2008 except:

¹ GDP per capita \$ PPP, data for 2007² GDP per capita \$ current, data for 2005³ GDP per capita \$ current, data for 2006 – GDP per capita \$ PPP, data for 2005⁴ GDP per capita \$ current, data for 2006 – GDP per capita \$ PPP, data for 2006⁵ GDP per capita \$ current, data for 2007 – GDP per capita \$ PPP, data for 2007⁶ GDP per capita \$ current, data for 1999⁷ GDP per capita \$ current, data for 2007 – GDP per capita \$ PPP, data for 2006⁸ GDP per capita \$ current, data for 2007⁹ GDP per capita \$ PPP, data for 2004¹⁰ GDP per capita \$ current, data for 2006 – GDP per capita \$ PPP, data for 2007¹¹ GDP per capita \$ current, data for 1996¹² GDP per capita \$ current, data for 2006¹³ GDP per capita \$ current, data for 2002¹⁴ GDP per capita \$ current, data for 2007 – GDP per capita \$ PPP, data for 2005¹⁵ GDP per capita \$ current, data for 2001¹⁶ GDP per capita \$ current, data for 1990¹⁷ GDP per capita \$ current, data for 2000

Social security coverage and expenditure

B

Social security legal provision

Table 14. Ratification of ILO social security Conventions, by region

Countries	Branches								
	Medical care C. 102 C. 130	Sickness C. 102 C. 130	Unemployment C. 102 C. 168	Old age C. 102 C. 128	Employment injury C. 102 C. 121	Family C. 102	Maternity C. 102 C. 183	Invalidity C. 102 C. 128	Survivors C. 102 C. 128
Africa									
Dem. Rep. of Congo				C. 102 (1987)	C. 121 (1967) C. 121 (1967)	C. 102 (1987)		C. 102 (1987)	C. 102 (1987)
Guinea									
Libyan Arab Jamahiriya	C. 102 (1975) C. 130 (1975)	C. 102 (1975) C. 130 (1975)	C. 102 (1975)	C. 102 (1975) C. 128 (1975)	C. 102 (1975) C. 121 (1975)	C. 102 (1975)	C. 102 (1975)	C. 102 (1975) C. 128 (1975)	C. 102 (1975)
Mali							C. 183 (2008)		
Mauritania				C. 102 (1968)	C. 102 (1968)	C. 102 (1968)		C. 102 (1968)	C. 102 (1968)
Niger				C. 102 (1966)	C. 102 (1966)	C. 102 (1966)	C. 102 (1966)		
Senegal					C. 102 (1962) C. 121 (1966)	C. 102 (1962)	C. 102 (1962)		
Americas									
Barbados		C. 102 (1972)		C. 102 (1972) C. 128 (1972)	C. 102 (1972)			C. 102 (1972) C. 128 (1972)	C. 102 (1972)
Belize							C. 183 (2005)		
Bolivia	C. 102 (1977) C. 130 (1977)	C. 102 (1977) C. 130 (1977)		C. 102 (1977) C. 128 (1977)	C. 102 (1977) C. 121 (1977)	C. 102 (1977)	C. 102 (1977) C. 183 (1977)	C. 102 (1977) C. 128 (1977)	C. 102 (1977)
Brazil	C. 102 (2009)	C. 102 (2009)	C. 102 (2009) C. 168 (1993)	C. 102 (2009)	C. 102 (2009)	C. 102 (2009)	C. 102 (2009)	C. 102 (2009)	C. 102 (2009)
Chile					C. 121 (1999)				
Costa Rica	C. 102 (1972) C. 130 (1972)	C. 130 (1972)		C. 102 (1972)	C. 102 (1972)	C. 102 (1972)	C. 102 (1972)	C. 102 (1972)	C. 102 (1972)
Cuba							C. 183 (2004)		
Ecuador	C. 130 (1978)	C. 102 (1974) C. 130 (1978)		C. 102 (1974) C. 128 (1978)	C. 102 (1974) C. 121 (1978)			C. 102 (1974) C. 128 (1978)	C. 102 (1974) C. 128 (1978)
Mexico	C. 102 (1961)	C. 102 (1961)		C. 102 (1961)	C. 102 (1961)		C. 102 (1961)	C. 102 (1961)	C. 102 (1961)
Peru	C. 102 (1961)	C. 102 (1961)		C. 102 (1961)			C. 102 (1961)	C. 102 (1961)	
Bolivarian Rep. of Venezuela	C. 102 (1982) C. 130 (1982)	C. 102 (1982) C. 130 (1982)		C. 102 (1982) C. 128 (1983)	C. 102 (1982) C. 121 (1982)		C. 102 (1982)	C. 102 (1982) C. 128 (1983)	C. 102 (1982) C. 128 (1983)
Middle East									
Israel				C. 102 (1955)	C. 102 (1955)				C. 102 (1955)
Asia									
Japan		C. 102 (1976)	C. 102 (1976)	C. 102 (1976)	C. 102 (1976) C. 121 (1974)				

Countries	Branches		Old age	Unemployment	Sickness	Employment injury	Family	Maternity	Invalidity	Survivors
	Medical care									
	C. 102 C. 130	C. 102 C. 130	C. 102 C. 128	C. 102 C. 168	C. 102 C. 130	C. 102 C. 121	C. 102	C. 102 C. 183	C. 102 C. 128	C. 102 C. 128
Europe										
Albania	C. 102 (2006)	C. 102 (2006)	C. 102 (2006)	C. 102 (2006) C. 168 (2006)	C. 102 (2006)	C. 102 (2006)		C. 102 (2006) C. 183 (2004)	C. 102 (2006)	C. 102 (2006)
Austria	C. 102 (1969)		C. 102 (1969) C. 128 (1969)	C. 102 (1978)			C. 102 (1969)	C. 102 (1969) C. 183 (2004)		
Belarus								C. 183 (2004)		
Belgium	C. 102 (1959)	C. 102 (1959)	C. 102 (1959)	C. 102 (1959)	C. 102 (1959)	C. 102 (1959) C. 121 (1970)	C. 102 (1959)	C. 102 (1959)	C. 102 (1959)	C. 102 (1959)
Bosnia and Herzegovina	C. 102 (1993)	C. 102 (1993)	C. 102 (1993)	C. 102 (1993)	C. 102 (1993)	C. 102 (1993) C. 121 (1993)		C. 102 (1993)	C. 102 (1993)	C. 102 (1993)
Bulgaria	C. 102 (2008)	C. 102 (2008)	C. 102 (2008)			C. 102 (2008)	C. 102 (2008)	C. 102 (2008) C. 183 (2001)	C. 102 (2008)	C. 102 (2008)
Croatia	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991) C. 121 (1991)		C. 102 (1991)		C. 102 (1991)
Cyprus		C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991) C. 121 (1966)		C. 183 (2005)	C. 102 (1991)	C. 102 (1991) C. 128 (1969)
Czech Rep.	C. 102 (1993) C. 130 (1993)	C. 102 (1993) C. 130 (1993)	C. 102 (1993) C. 128 (1993)				C. 102 (1993)	C. 102 (1993)	C. 102 (1993)	C. 102 (1993)
Denmark	C. 102 (1955) C. 130 (1978)	C. 102 (1955) C. 130 (1978)	C. 102 (1955)	C. 102 (1955)		C. 102 (1960)		C. 102 (1955)		
Finland	C. 130 (1974)	C. 130 (1974)	C. 128 (1976)	C. 168 (1990)	C. 130 (1974)	C. 121 (1968)			C. 128 (1976)	C. 128 (1976)
France	C. 102 (1974)	C. 102 (1974)	C. 102 (1974)	C. 102 (1974)	C. 102 (1974)	C. 102 (1974)	C. 102 (1976)	C. 102 (1974)	C. 102 (1974)	
Germany	C. 102 (1958) C. 130 (1974)	C. 102 (1958) C. 130 (1974)	C. 102 (1958) C. 128 (1971)	C. 102 (1958)	C. 102 (1958)	C. 102 (1958) C. 121 (1962)	C. 102 (1958)	C. 102 (1958)	C. 102 (1958)	C. 102 (1958) C. 128 (1971)
Greece	C. 102 (1955)	C. 102 (1955)	C. 102 (1955)	C. 102 (1955)	C. 102 (1955)	C. 102 (1955)		C. 102 (1955) C. 183 (2003)	C. 102 (1955)	C. 102 (1955)
Hungary										
Iceland			C. 102 (1961)		C. 102 (1961)		C. 102 (1961)		C. 102 (1961)	
Ireland				C. 102 (1968)	C. 102 (1968)	C. 121 (1969)				C. 102 (1968)
Italy			C. 102 (1956)				C. 102 (1956)	C. 102 (1956) C. 183 (2001)		
Latvia								C. 183 (2009)		
Luxembourg	C. 102 (1964) C. 130 (1980)	C. 102 (1964) C. 130 (1980)	C. 102 (1964)	C. 102 (1964)	C. 102 (1964) C. 130 (1980)	C. 102 (1964) C. 121 (1972)	C. 102 (1964)	C. 102 (1964) C. 183 (2008)	C. 102 (1964)	C. 102 (1964)
Former Yugoslav Rep. of Macedonia	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991)	C. 102 (1991) C. 121 (1991)		C. 102 (1991)		C. 102 (1991)
Republic of Moldova								C. 183 (2006)		
Montenegro	C. 102 (2006)	C. 102 (2006)	C. 102 (2006)	C. 102 (2006)	C. 102 (2006)	C. 102 (2006) C. 121 (2006)		C. 102 (2006)		C. 102 (2006)

Countries	Branches								
	Medical care C. 102 C. 130	Sickness C. 102 C. 130	Unemployment C. 102 C. 168	Old age C. 102 C. 128	Employment injury C. 102 C. 121	Family C. 102	Maternity C. 102 C. 183	Invalidity C. 102 C. 128	Survivors C. 102 C. 128
Netherlands	C. 102 (1962) C. 130 (2006)	C. 102 (1962) C. 130 (2006)	C. 102 (1962)	C. 102 (1962) C. 128 (1969)	C. 102 (1962) C. 121 (1966)	C. 102 (1962)	C. 102 (1962) C. 183 (2009)	C. 102 (1964) C. 128 (1969)	C. 102 (1962) C. 128 (1969)
Norway	C. 102 (1966) C. 130 (1972)	C. 102 (1966) C. 130 (1972)	C. 102 (1954) C. 168 (1990)	C. 102 (1966) C. 128 (1968)	C. 102 (1966)	C. 102 (1966)		C. 128 (1968)	C. 128 (1968)
Poland	C. 102 (2003)			C. 102 (2003)		C. 102 (2003)	C. 102 (2003)		C. 102 (2003)
Portugal	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)	C. 102 (1994)
Romania	C. 102 (2009)	C. 102 (2009)	C. 168 (1992)	C. 102 (2009)		C. 102 (2009)	C. 102 (2009) C. 183 (2002)		
Serbia	C. 102 (2000)	C. 102 (2000)	C. 102 (2000)	C. 102 (2000)	C. 121 (2000)		C. 102 (2000)		C. 102 (2000)
Slovakia	C. 102 (1993) C. 130 (1993)	C. 102 (1993) C. 130 (1993)		C. 102 (1993) C. 128 (1993)		C. 102 (1993)	C. 102 (1993) C. 183 (2000)	C. 102 (1993)	C. 102 (1993)
Slovenia	C. 102 (1992)	C. 102 (1992)	C. 102 (1992)	C. 102 (1992)	C. 102 (1992) C. 121 (1992)		C. 102 (1992)		C. 102 (1992)
Spain	C. 102 (1988)	C. 102 (1988)	C. 102 (1988)		C. 102 (1988)				
Sweden	C. 102 (1962) C. 130 (1970)	C. 102 (1962) C. 130 (1970)	C. 102 (1953) C. 168 (1990)	C. 128 (1968)	C. 102 (1953) C. 121 (1969)	C. 102 (1953)	C. 102 (1962)	C. 128 (1968)	C. 128 (1968)
Switzerland			C. 168 (1990)	C. 102 (1977) C. 128 (1977)	C. 102 (1977)	C. 102 (1977)		C. 102 (1977) C. 128 (1977)	C. 102 (1977) C. 128 (1977)
Turkey	C. 102 (1975)	C. 102 (1975)		C. 102 (1975)	C. 102 (1975)		C. 102 (1975)	C. 102 (1975)	C. 102 (1975)
United Kingdom	C. 102 (1954)	C. 102 (1954)	C. 102 (1954)	C. 102 (1954)		C. 102 (1954)			C. 102 (1954)

Note: The Office has been informed that the ratification by Uruguay has been decided by the competent national authority and that the ratification process is under way.
Source: ILOLEX (<http://www.ilo.org/lolex/index.htm>).

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Source: ILOLEX (<http://www.ilo.org/ilolex/index.htm>).

Table 15. Overview of social security statutory provision

Country	Number of branches covered by at least one programme		Existence of a statutory programme							
	Number of branches covered by at least one programme	Number of social security branches covered by a statutory programme Strict definition	Sickness	Maternity	Old age	Invalidity	Survivors	Family allowances	Employment injury	Unemployment
Africa										
Algeria	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Angola	...	...	...	...	...	...	...	...	...	None
Benin	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Botswana	4	Very limited statutory provision 1 to 4	▲	▲	×	None	×	×	×	▲
Burkina Faso	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Burundi	6	Limited statutory provision 5 to 6	×	▲	×	×	×	×	×	None
Cameroon	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Cape Verde	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Central African Rep.	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Chad	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Congo	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Congo, Democratic Rep. of	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Côte d'Ivoire	6	Limited statutory provision 5 to 6	△	×	×	×	×	×	×	None
Djibouti	...	...	...	...	...	...	...	...	...	None
Egypt	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Equatorial Guinea	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Eritrea	...	...	...	...	...	...	...	...	...	None
Ethiopia	4	Very limited statutory provision 1 to 4	▲	▲	×	×	×	None	×	None
Gabon	5	Limited statutory provision 5 to 6	△	▲	×	×	×	×	×	None
Gambia	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Ghana	4	Very limited statutory provision 1 to 4	△	None	×	×	×	None	×	None
Guinea	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Guinea-Bissau	...	...	...	...	...	...	...	...	...	None
Kenya	5	Limited statutory provision 5 to 6	△	×	×	×	×	None	×	None
Lesotho	...	...	...	...	...	...	...	...	...	None
Liberia	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Libyan Arab Jamahiriya	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	▲
Madagascar	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Malawi	1	Very limited statutory provision 1 to 4	None	None	None	None	None	None	×	None
Mali	6	Limited statutory provision 5 to 6	△	×	×	×	×	×	×	None
Mauritania	6	Limited statutory provision 5 to 6	△	×	×	×	×	×	×	None
Mauritius	6	Limited statutory provision 5 to 6	▲	▲	×	×	×	×	×	×
Morocco	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Mozambique	5	Limited statutory provision 5 to 6	×	×	×	×	×	None	None	None
Namibia	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Niger	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Nigeria	4	Very limited statutory provision 1 to 4	△	▲	×	×	×	None	×	▲
Rwanda	4	Very limited statutory provision 1 to 4	▲	▲	×	×	×	None	×	None
Sao Tome and Principe	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Senegal	5	Limited statutory provision 5 to 6	△	×	×	None	×	×	×	None
Seychelles	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Sierra Leone	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
South Africa	7	Semi-comprehensive 7	×	×	×	×	None	×	×	×

Country	Number of branches covered by at least one programme		Existence of a statutory programme							
	Number of branches covered by at least one programme	Number of social security branches covered by a statutory programme Strict definition	Sickness	Maternity	Old age	Invalidity	Survivors	Family allowances	Employment injury	Unemployment
Sudan	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Swaziland	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Tanzania, United Rep. of	5	Limited statutory provision 5 to 6	△	×	×	×	×	None	×	▲
Togo	6	Limited statutory provision 5 to 6	▲	×	×	×	×	×	×	None
Tunisia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Uganda	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Zambia	4	Very limited statutory provision 1 to 4	△	None	×	×	×	None	×	None
Zimbabwe	4	Very limited statutory provision 1 to 4	None	▲	×	×	×	None	×	None
Asia										
Afghanistan	...	...	...	...	...	...	...	...	...	None
Armenia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Azerbaijan	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Bahrain	5	Limited statutory provision 5 to 6	None	None	×	×	×	None	×	×
Bangladesh	4	Very limited statutory provision 1 to 4	×	×	×	None	None	None	×	▲
Bhutan	...	...	...	...	...	...	...	...	...	None
Brunei Darussalam	4	Very limited statutory provision 1 to 4	△	None	×	×	×	None	×	None
Cambodia	...	...	...	...	...	...	...	...	...	None
China	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Georgia	7	Semi-comprehensive 7	△	×	×	×	×	×	×	×
Hong Kong, China	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
India	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Indonesia	4	Very limited statutory provision 1 to 4	△	None	×	×	×	None	×	None
Iran, Islamic Rep. of	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Iraq	...	...	...	...	...	...	...	...	...	None
Israel	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Japan	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Jordan	4	Very limited statutory provision 1 to 4	△	...	×	×	×	None	×	None
Kazakhstan	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Korea, Dem. People's Rep. of	...	...	...	...	...	...	...	...	...	None
Korea, Rep. of	5	Limited statutory provision 5 to 6	△	...	×	×	×	None	×	×
Kuwait	4	Very limited statutory provision 1 to 4	...	...	×	×	×	None	×	None
Kyrgyzstan	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Lao People's Dem. Rep.	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Lebanon	6	Limited statutory provision 5 to 6	△	×	×	×	×	×	×	None
Malaysia	5	Limited statutory provision 5 to 6	×	...	×	×	×	None	×	None
Maldives	...	...	△	...	×	×	×	...	...	None
Mongolia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Myanmar	...	...	×	×	▲	▲	▲	None	×	None
Nepal	4	Very limited statutory provision 1 to 4	▲	▲	×	×	×	None	×	▲
Oman	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Pakistan	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	▲
Philippines	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Saudi Arabia	4	Very limited statutory provision 1 to 4	▲	▲	×	×	×	None	×	None
Singapore	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None

Country	Number of branches covered by at least one programme		Existence of a statutory programme							
	Number of branches covered by at least one programme	Number of social security branches covered by a statutory programme Strict definition	Sickness	Maternity	Old age	Invalidity	Survivors	Family allowances	Employment injury	Unemployment
Sri Lanka	5	Limited statutory provision 5 to 6	△	▲	×	×	×	×	×	None
Syrian Arab Rep.	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Taiwan, China	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Thailand	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Timor-Leste	...	...	...	...	...	...	...	...	...	None
Turkmenistan	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Uzbekistan	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Viet Nam	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
West Bank and Gaza Strip	...	...	...	...	...	...	...	...	...	...
Yemen	5	Limited statutory provision 5 to 6	×	...	×	×	×	None	×	None
Europe										
Albania	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Austria	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Belarus	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Belgium	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Bulgaria	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Croatia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Cyprus	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Czech Rep.	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Denmark	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Estonia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Finland	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
France	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Germany	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Greece	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Hungary	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Iceland	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Ireland	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Italy	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Latvia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Lithuania	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Luxembourg	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Macedonia, The former Yugoslav Rep. of	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Malta	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Moldova, Rep. of	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Montenegro	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Netherlands	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Norway	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Poland	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Portugal	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Romania	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Russian Federation	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Serbia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Slovakia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×

Country	Number of branches covered by at least one programme		Existence of a statutory programme							
	Number of branches covered by at least one programme	Number of social security branches covered by a statutory programme Strict definition	Sickness	Maternity	Old age	Invalidity	Survivors	Family allowances	Employment injury	Unemployment
Slovenia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Spain	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Sweden	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Switzerland	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Turkey	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Ukraine	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
United Kingdom	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Latin America and the Caribbean										
Antigua & Barbuda	5	Limited statutory provision 5 to 6	×	×	×	×	×	None	None	None
Argentina	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Bahamas	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Barbados	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
Belize	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Bolivia	7	Semi-comprehensive 7	×	×	×	×	×	×	×	▲
Brazil	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
British Virgin Islands	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Chile	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Colombia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Costa Rica	7	Semi-comprehensive 7	×	×	×	×	×	×	×	▲
Cuba	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Dominica	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Dominican Rep.	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Ecuador	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
El Salvador	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Grenada	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Guatemala	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Guyana	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Haiti	4	Very limited statutory provision 1 to 4	None	▲	×	×	×	None	×	None
Honduras	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Jamaica	6	Limited statutory provision 5 to 6	△	×	×	×	×	×	×	None
Mexico	7	Semi-comprehensive 7	×	×	×	×	×	×	×	▲
Nicaragua	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Panama	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	▲
Paraguay	6	Limited statutory provision 5 to 6	×	×	×	×	×	▲	×	None
Peru	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	▲
Saint Kitts and Nevis	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Saint Lucia	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Saint Vincent and the Grenadines	6	Limited statutory provision 5 to 6	×	×	×	×	×	None	×	None
Trinidad and Tobago	7	Semi-comprehensive 7	×	×	×	×	×	×	×	None
Uruguay	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Venezuela, Bolivarian Rep. of	7	Semi-comprehensive 7	×	×	×	×	×	None	×	×
North America										
Canada	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
United States	8	Comprehensive social security 8	×	×	×	×	×	×	×	×

Country	Number of branches covered by at least one programme		Existence of a statutory programme							
	Number of branches covered by at least one programme	Number of social security branches covered by a statutory programme Strict definition	Sickness	Maternity	Old age	Invalidity	Survivors	Family allowances	Employment injury	Unemployment
Oceania										
Australia	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Fiji	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Kiribati	4	Very limited statutory provision 1 to 4	None	None	×	×	×	None	×	None
Marshall Islands	3	Very limited statutory provision 1 to 4	△	△	×	×	×	None	None	None
Micronesia, Fed. States	3	Very limited statutory provision 1 to 4	None	None	×	×	×	None	None	None
New Zealand	8	Comprehensive social security 8	×	×	×	×	×	×	×	×
Palau Islands	3	Very limited statutory provision 1 to 4	None	None	×	×	×	None	None	None
Papua New Guinea	4	Very limited statutory provision 1 to 4	▲	None	×	×	×	None	×	None
Solomon Islands	5	Limited statutory provision 5 to 6	None	None	×	×	×	None	×	×
Vanuatu	3	Very limited statutory provision 1 to 4	▲	▲	×	×	×	None	None	None

SOURCES

SSA/ISSA. 2008, 2009. *Social Security Programs Throughout the World* (Washington, DC and Geneva): The Americas, 2009; Europe, 2008; Asia and the Pacific, 2009; Africa, 2009. National legislation.

NOTES

... = Not available.

SYMBOLS

× = One statutory programme at least.

▲ = Limited provision (e.g. labour code only).

△ = Only benefit in kind (e.g. medical benefit).

DEFINITIONS

The number of branches covered by at least one programme is the sum for a given country of the social security branches for which a programme exists through the national legislation. This indicator can take the value 0 to 8 according to the total number of branches covered by one or several statutory provisions. The eight following branches are taken into consideration: sickness, maternity, old age, invalidity, survivors, family allowances, employment injury and unemployment.

A programme or a scheme can be of several types: social insurance, social assistance, universal, employer liability (under the responsibility of the employer as mentioned in the legislation or the labour code) or mandatory private.

The number of branches covered by at least one programme provides an overview of the scope of legal social security provision.

Table 16. Social security statutory provision: Old age

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c		Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population	
		Men	Women	Employee	Employer		All programmes: contributory and non-contributory	Contributory and non-contributory
Africa								
Algeria	Social insurance	60	55	7	10	No contribution	25–50	33
Benin	Social insurance	60	60	3.6	6.4	No contribution	Less than 25	4
Botswana	Universal	65	65	No contribution	No contribution	Whole cost	Over 75	100
Burkina Faso	Social insurance	56	56	5.5	5.5	No contribution	Less than 25	2
Burundi	Social insurance	60	60	2.6	3.9	No contribution	Less than 25	5
Cameroon	Social insurance	60	60	2.8	4.2	No contribution	Less than 25	11
Cape Verde	Social insurance	65	60	3	7	No contribution	25–50	35
Central African Rep.	Social insurance	60	60	4	3	No contribution	Over 75	79
Chad	Social insurance	55	55	2	4	No contribution	Less than 25	2
Congo	Social insurance	60	60	4	8	No contribution	Less than 25	14
Congo, Democratic Rep. of	Social insurance	65	60	3.5	3.5	Discretionary Irregular	Less than 25	4
Côte d'Ivoire	Social insurance	55	55	3.2	4.8	No contribution	Less than 25	12
Egypt	Social insurance	60	60	10	15	Discretionary Irregular	25–50	39
Equatorial Guinea	Social insurance	60	60	4.5	21.5	Discretionary Irregular	Less than 25	15
Ethiopia	Social insurance	60	60	4	6	No contribution	Less than 25	1
Gabon	Social insurance	55	55	2.5	5	No contribution	Less than 25	13
Gambia	Social insurance; provident funds	60	60	No contribution	15	No contribution	Less than 25	2
Ghana	Social insurance	60	60	5	12.5	No contribution	50–75	51
Guinea	Social insurance	55	55	2.5	4	No contribution	Less than 25	17
Kenya	Provident funds	60	60	5	5	No contribution	Less than 25	10
Liberia	Social insurance; social assistance	60	60	3	3	No contribution	50–75	68
Libyan Arab Jamahiriya	Social insurance	65	60	3.75	10.5	Discretionary Irregular	Less than 25	21
Madagascar	Social insurance	60	55	1	9.5	No contribution	Less than 25	13
Malawi	No statutory provision	n.a.	n.a.	n.a.	n.a.	n.a.	None Limited provision	0
Mali	Social insurance	58	58	3.6	5.4	No contribution	25–50	36
Mauritania	Social insurance	60	55	1	2	No contribution	Less than 25	24
Mauritius	Universal; social insurance	60	60	3	6	Discretionary Irregular	Over 75	100
Morocco	Social insurance	60	60	3.96	7.93	No contribution	Less than 25	22
Mozambique	Social insurance; social assistance	65	65	...	...	...	...	...

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c			Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer	All programmes: contributory and non-contributory		Contributory and non-contributory	Contributory	
Namibia	Universal; social insurance	60	55	...	...	...	...	Over 75	100	8
Niger	Social insurance	60	60	1.6	2.4	No contribution	No contribution	Less than 25	1	1
Nigeria	Mandatory private insurance; social insurance	50	50	7.5	7.5	No contribution	No contribution	Less than 25	13	13
Rwanda	Social insurance	55	55	3	3	No contribution	No contribution	50–75	53	53
Sao Tome and Principe	Social insurance	62	57	4	6	No contribution	No contribution	25–50	40	40
Senegal	Social insurance	55	55	5.6	8.4	No contribution	No contribution	Less than 25	5	5
Seychelles	Universal; social insurance	63	63	2.5 + a flat rate amount	20 + a flat rate amount	Discretionary Irregular	Discretionary Irregular	Over 75	100	60
Sierra Leone	Social insurance	60	60	5	10	2.5	2.5	50–75	53	53
South Africa	Social assistance; universal	61	60	No contribution	No contribution	Whole cost	Whole cost	Over 75	100	0
Sudan	Social insurance	60	60	8	17	No contribution	No contribution	25–50	47	47
Swaziland	Provident funds; social assistance	50	50	5	5	No contribution	No contribution	25–50	32	32
Tanzania, United Rep. of	Social insurance; provident funds	60	60	10	10	No contribution	No contribution	50–75	73	73
Togo	Social insurance	60	60	4	8	No contribution	No contribution	...	...	...
Tunisia	Social insurance	60	60	4.74	7.76	No contribution	No contribution	25–50	50	50
Uganda	Provident funds	55	55	5	10	No contribution	No contribution	Less than 25	10	10
Zambia	Social insurance	55	55	5	5	No contribution	No contribution	25–50	47	47
Zimbabwe	Social insurance	60	60	4	4	No contribution	No contribution	Less than 25	22	22
Asia										
Armenia	Social insurance; social assistance	63	61.5	3	Flat rate	Discretionary Irregular	Discretionary Irregular	25–50	27	27
Azerbaijan	Social insurance; social assistance	62	57	3	22	Discretionary Irregular	Discretionary Irregular	Over 75	100	71
Bahrain	Social insurance	60	55	6	9	No contribution	No contribution	50–75	65	65
Bangladesh	Social assistance; special system for government employees	60	60	No contribution	No contribution	Whole cost	Whole cost	Less than 25	2	2
Brunei Darussalam	Provident funds; universal	55	55	5	5	Provident funds: no contribution; universal: whole cost	Provident funds: no contribution; universal: whole cost	...	...	...

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c			Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer			All programmes: contributory and non-contributory	Contributory and non-contributory	Contributory
China	Social insurance; mandatory private insurance	60	60	No contribution	20		Discretionary Irregular	25–50	27	27
Georgia	Social insurance; social assistance	65	60	No contribution	No contribution		Discretionary Irregular	50–75	57	57
Hong Kong, China	Universal; mandatory private insurance; social assistance	65	65	No contribution	No contribution		Whole cost	Over 75	100	0
India	Provident funds; employer-liability; social assistance	58	58	12	3.67		No contribution	25–50	29	29
Indonesia	Provident funds; social insurance	55	55	2	3.7		No contribution	Less than 25	23	23
Iran, Islamic Rep. of	Social insurance	60	55	7	20		3	25–50	41	41
Israel	Social insurance; social assistance	66	61	3.85	2.04		0.25	Over 75	100	65
Japan	Social insurance; universal	65	65	7.67	7.67		Discretionary Irregular	Over 75	100	56
Jordan	Social insurance	60	55	5.5	9		Discretionary Irregular	Less than 25	22	22
Kazakhstan	Mandatory private insurance; social insurance; social assistance	63	58	10	No contribution		Discretionary Irregular	50–75	70	69
Korea, Rep. of	Social insurance; social assistance	60	60	4.5	4.5		Discretionary Irregular	50–75	64	64
Kuwait	Social insurance	50	50	5	10		Discretionary Irregular	...	...	...
Kyrgyzstan	Social insurance; social assistance	63	58	8	19		Discretionary Irregular	25–50	33	33
Lao People's Dem. Rep.	Social insurance	60	60	4.5	5		Discretionary Irregular	Less than 25	7	7
Lebanon	Social insurance	64	64	No contribution	8.5		No contribution	25–50	27	27
Malaysia	Provident funds; social insurance	55	55	11	12		No contribution	25–50	47	47
Nepal	Provident funds; social assistance	58	58	10	10		No contribution	Less than 25	16	16
Oman	Social insurance	60	55	6.5	9.5		No contribution	Less than 25	13	13
Pakistan	Social insurance	60	55	1	5		Discretionary Irregular	Less than 25	19	19
Philippines	Social insurance	60	60	3.33	7.07		Discretionary Irregular	50–75	58	58
Saudi Arabia	Social insurance	60	55	9	9		Discretionary Irregular	50–75	55	55

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c			Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer	Financing from government	All programmes: contributory and non-contributory	Contributory and non-contributory	Contributory
Singapore	Provident funds	55	55	20	14.5	No contribution	50–75	59	59
Sri Lanka	Provident funds	55	50	8	12	No contribution	25–50	48	48
Syrian Arab Rep.	Social insurance	60	55	7	14	No contribution	25–50	35	35
Taiwan, China	Social insurance	60	55	3.9	4.55	0.65	...		
Thailand	Social insurance	55	55	3	3	1	50–75	66	66
Turkmenistan	Social insurance; social assistance	62	57	1	20	Discretionary Irregular	Over 75	100	66
Uzbekistan	Social insurance; social assistance	60	55	2.5	31	Discretionary Irregular	50–75	64	64
Viet Nam	Social insurance	60	55	5	11	Discretionary Irregular	Less than 25	20	20
Yemen	Social insurance	60	55	6	6	No contribution	Less than 25	14	14
Europe									
Albania	Social insurance	65	60	8	21.7	Discretionary Irregular	25–50	29	29
Austria	Social insurance	65	60	10.25	12.55	Discretionary Irregular	50–75	70	70
Belarus	Social insurance	60	55	1	From 10 to 35 according to industry and type of enterprise	Discretionary Irregular	50–75	50	50
Belgium	Social insurance	65	64	7.5	8.86	Discretionary Irregular	50–75	61	61
Bulgaria	Social insurance; mandatory private insurance; social assistance	63	59.5	8.8	13.2	Discretionary Irregular	50–75	60	60
Croatia	Social insurance; mandatory private insurance	65	60	20	No contribution	Discretionary Irregular	50–75	52	52
Cyprus	Social insurance; social assistance	65	65	6.3	6.3	4	Over 75	100	65
Czech Rep.	Social insurance	61.83	56.33	6.5	21.5	Discretionary Irregular	50–75	71	71
Denmark	Universal; social insurance; mandatory private insurance	65	65	No contribution	No contribution	Whole cost	Over 75	100	71
Estonia	Social insurance; mandatory private insurance	63	60.5	No contribution	20	Discretionary Irregular	50–75	73	73
Finland	Social insurance; universal	65	65	4.1	16.8	Discretionary Irregular	Over 75	100	62

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c		Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population	
		Men	Women	Employee	Employer		All programmes: contributory and non-contributory	Contributory and non-contributory
France	Social insurance; social assistance; mandatory private insurance	60	60	6.65	8.3	Discretionary Irregular	50–75	70 70
Germany	Social insurance	65	65	9.95	9.95	Discretionary Irregular	Over 75	75
Greece	Social insurance	65	60	6.67	13.33	Discretionary Irregular	50–75	57
Hungary	Social insurance; mandatory private insurance	62	61	9.5	24	Discretionary Irregular	50–75	62
Iceland	Universal; mandatory private insurance	67	67	No contribution	5.34	Discretionary Irregular	Over 75	100 90
Ireland	Social insurance; social assistance	65	65	4	10.75	Discretionary Irregular	50–75	74
Italy	Social insurance	65	60	8.89	23.81	Discretionary Irregular	50–75	57
Latvia	Social insurance; mandatory private insurance; social assistance	62	61.5	9	24.09	Discretionary Irregular	50–75	75
Lithuania	Social insurance; social assistance	62.5	60	2.5	23.7	Discretionary Irregular	Over 75	100 66
Luxembourg	Social insurance	65	65	8	8	8	50–75	69
Malta	Social insurance; social assistance	61	60	10	10	Discretionary Irregular	50–75	56
Moldova, Rep. of	Social insurance	62	57	4	25	Discretionary Irregular	25–50	46
Netherlands	Social insurance	65	65	17.9	5.65	Discretionary Irregular	Over 75	100
Norway	Universal; social insurance	67	67	7.8	14.1	Discretionary Irregular	Over 75	100 80
Poland	Social insurance; mandatory private insurance	65	60	9.76	9.76	Discretionary Irregular	50–75	64
Portugal	Social insurance; social assistance; social insurance	65	65	11	23.75	Discretionary Irregular	Over 75	100 72
Romania	Social insurance; mandatory private insurance	63.25	58.25	9.5	29	Discretionary Irregular	50–75	64
Russian Federation	Social insurance; mandatory private insurance	60	55	No contribution	20	Discretionary Irregular	50–75	69

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c		Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer		All programmes: contributory and non-contributory	Contributory and non-contributory	Contributory
San Marino	Social insurance	65	65	1.9	10	Discretionary Irregular	...	...	...
	Social insurance; social assistance	63.5	58.5	11	11	Discretionary Irregular	25–50	38	38
Slovakia	Social insurance;	62	56.75	4	14	Discretionary Irregular	50–75	61	61
	mandatory private insurance								
Slovenia	Social insurance; social assistance	62.5	56	15.5	8.85	Discretionary Irregular	50–75	72	72
Spain	Social insurance	65	65	4.7	23.6	Discretionary Irregular	50–75	67	67
	Social insurance;	65	65	7	10.21	Discretionary Irregular	Over 75	100	77
Sweden	mandatory private insurance; universal/ demigrant								
	Social insurance;	65	64	4.2	4.2	Discretionary Irregular	Over 75	100	100
Switzerland	mandatory private insurance								
Turkey	Social insurance	60	58	9	11	No contribution	25–50	38	38
	Social insurance; social assistance	60	55	2	32.3	Discretionary Irregular	50–75	64	64
Ukraine									
	Social insurance; social assistance	65	60	11	12.8	Discretionary Irregular	Over 75	100	73
United Kingdom									
Latin America and the Caribbean									
Antigua & Barbuda	Social insurance; social assistance	60	60	3	5	No contribution	...	...	...
	Social insurance;	65	60	11	12.71	Discretionary Irregular	25–50	31	31
Argentina	mandatory private insurance; social assistance								
Bahamas	Social insurance; social assistance	65	65	3.4	5.4	No contribution	Over 75	100	73
	Social insurance; social assistance	65.5	65.5	13.5	6.75	No contribution	50–75	63	63
Barbados									
	Social insurance; social assistance	65	65	Flat rate	Flat rate	Discretionary Irregular	Over 75	100	59
Belize									
	Mandatory private insurance; universal	65	65	10.5	No contribution	Discretionary Irregular	Over 75	100	52
Bolivia	Social insurance; social assistance	65	60	9	20	Discretionary Irregular	Over 75	79	79

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c		Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer		All programmes: contributory and non-contributory	Contributory and non-contributory	Contributory
British Virgin Islands	Social insurance	65	65	3.25	3.25	No contribution	...	...	...
Chile	Mandatory private insurance; social insurance; social assistance	65	60	12.55	1.3	Discretionary Irregular	50–75	59	59
Colombia	Social insurance; mandatory private insurance	60	55	3.88	11.63	Discretionary Irregular	50–75	63	63
Costa Rica	Social insurance; mandatory private insurance	62	60	2.5	4.75	0.25	50–75	66	66
Cuba	Social insurance; social assistance	60	55	No contribution	14	Discretionary Irregular	50–75	65	65
Dominica	Social insurance	60	60	4	6.75	No contribution	25–50	38	38
Dominican Rep.	Mandatory private insurance	60	60	3.37	7.1	Discretionary Irregular	...	...	...
Ecuador	Social insurance; social assistance	60	60	6.64	3.1	Social insurance; 40; social assistance; whole cost	25–50	47	47
El Salvador	Social insurance; mandatory private insurance	60	55	6.25	4.05	Discretionary Irregular	50–75	57	57
Grenada	Social insurance	60	60	4	5	No contribution	...	...	...
Guatemala	Social insurance	60	60	1.83	3.67	Discretionary Irregular	25–50	48	48
Guyana	Social insurance	60	60	5.2	7.8	No contribution	50–75	58	58
Haiti	Social insurance	55	55	6	6	Discretionary Irregular	Less than 25	8	8
Honduras	Social insurance	65	60	1	2	0.5	25–50	33	33
Jamaica	Social insurance	65	60	2.5	2.5	No contribution	50–75	68	68
Mexico	Mandatory private insurance; social insurance	65	65	1.13	5.15	0.25 + flat rate amount	50–75	65	65
Nicaragua	Social insurance	60	60	4	6	Discretionary Irregular	50–75	58	58
Panama	Social insurance	62	57	7.25	10.75	Discretionary Irregular	50–75	60	60
Paraguay	Social insurance	60	60	9	14	1.5	25–50	37	37
Peru	Social insurance; mandatory private insurance	60	60	13	No contribution	Discretionary Irregular	50–75	54	54

Major area, region or country	Type of programme ^a	Statutory pensionable age ^b		Contribution rates ^c		Financing from government	Estimate of legal coverage ^d for old age as a percentage of the working-age population		
		Men	Women	Employee	Employer		All programmes: contributory and non-contributory	Contributory and non-contributory	Contributory
Saint Kitts and Nevis	Social insurance; social assistance	62	62	5	5	No contribution	...	...	...
Saint Lucia	Social insurance	62	62	5	5	No contribution	50–75	59	59
Saint Vincent and the Grenadines	Social insurance	60	60	2.5	3	3.5	25–50	43	43
Trinidad and Tobago	Social insurance; social assistance	60	60	3.11	6.23	No contribution	25–50	48	48
Uruguay	Social insurance; mandatory private insurance; social assistance	60	60	15	7.5	Discretionary Irregular	50–75	70	70
Venezuela, Bolivarian Rep. of	Social insurance	60	55	1.93	4.82	1.5	25–50	45	45
North America									
Canada	Social insurance; universal	65	65	4.95	4.95	No contribution	Over 75	100	75
United States	Social insurance	65.8	65.8	6.2	6.2	Discretionary Irregular	50–75	73	73
Oceania									
Australia	Mandatory private insurance; social assistance	65	63	Discretionary Irregular	9	Discretionary Irregular	Over 75	100	67
Fiji	Provident funds	55	55	8	8	No contribution	50–75	61	61
Kiribati	Provident funds	50	50	7.5	7.5	No contribution	...	...	...
Marshall Islands	Social insurance	60	60	7	7	No contribution	...	...	...
Micronesia (Fed. States of)	Social insurance	60	60	6	6	No contribution	...	...	...
New Zealand	Universal; social assistance	65	65	No contribution	No contribution	Whole cost	Over 75	100	0
Palau Islands	Social insurance	60	60	6	6	No contribution	...	...	...
Papua New Guinea	Mandatory private insurance	55	55	5.5	7.7	No contribution	Less than 25	9	9
Samoa	Provident funds; universal	55	55	5	5	No contribution	...	...	...
Solomon Islands	Provident funds	50	50	5	7.5	No contribution	Less than 25	16	16
Vanuatu	Provident funds	55	55	4	6	No contribution	Less than 25	16	16

Sources, notes and definitions are provided after table 19.

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Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of legal employment injury coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Mandatory coverage	Voluntary coverage
Morocco	Employer-liability	No contribution	Whole cost	No contribution	37.7	0.0
Niger	Social insurance	No contribution	2	No contribution	5.5	0.0
Nigeria	Employer-liability	No contribution	Whole cost	No contribution	14.8	0.0
Rwanda	Social insurance	No contribution	2	No contribution	5.3	0.0
Sao Tome and Principe	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	46.3	0.0
Senegal	Social insurance	No contribution	2.5	No contribution	5.8	0.0
Seychelles	Social insurance	Global contribution, under old-age	Global contribution, under old-age	No contribution	66.7	0.0
Sierra Leone	Employer-liability	No contribution	Whole cost	Discretionary Irregular contribution	6.6	0.0
South Africa	Employer-liability	No contribution	Whole cost	No contribution	61.6	0.0
Sudan	Social insurance	No contribution	2	No contribution	81.4	0.0
Swaziland	Employer-liability	No contribution	Whole cost	No contribution	44.6	0.0
Tanzania, United Rep. of	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	...	0.0
Togo	Social insurance	No contribution	2.5	No contribution	...	0.0
Tunisia	Social insurance	No contribution	4	No contribution	50.5	0.0
Uganda	Employer-liability	No contribution	Whole cost	No contribution	9.9	0.0
Zambia	Employer-liability; social insurance	No contribution	Discretionary Irregular contribution	No contribution	14.4	0.0
Zimbabwe	Employer-liability	No contribution	Whole cost	No contribution	28.2	0.0
Asia						
Armenia	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Discretionary Irregular contribution	36.5	0.0
Azerbaijan	Social insurance; universal	Global contribution, under old-age	Global contribution, under old-age	No contribution	39.6	0.0
Bahrain	Social insurance	No contribution	3	No contribution	...	0.0
Bangladesh	Employer-liability	No contribution	Whole cost	No contribution	2.5	0.0
Brunei Darussalam	Employer-liability	No contribution	Whole cost	No contribution	54.6	0.0
China	Social insurance; employer-liability	No contribution	1	Discretionary Irregular contribution	31.9	0.0
Georgia	Social insurance; social assistance	Global contribution, under old-age	No contribution	Global contribution, under old-age	27.0	0.0
Hong Kong, China	Employer-liability	No contribution	Whole cost	No contribution	81.8	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Financing from government		Estimate of legal employment injury coverage ^d as a percentage of the economically active population	
		Employee	Employer			Mandatory coverage	Voluntary coverage
India	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under sickness		7.5	0.0
Indonesia	Social insurance	No contribution	Whole cost	No contribution		23.7	0.0
Iran, Islamic Rep. of	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		67.6	0.0
Israel	Social insurance	No contribution	0.59	0.03		96.9	0.0
Japan	Social insurance	No contribution	11.8	Discretionary Irregular contribution		72.4	0.0
Jordan	Social insurance	No contribution	2	Discretionary Irregular contribution		43.2	0.0
Kazakhstan	Employer-liability; social assistance	No contribution	Discretionary Irregular contribution	Whole cost		54.7	0.0
Korea, Rep. of	Social insurance	No contribution	2	No contribution		66.0	0.0
Kuwait	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		...	0.0
Kyrgyzstan	Social insurance; universal	Global contribution, under old-age	Global contribution, under old-age	Discretionary Irregular contribution		45.5	0.0
Lao People's Dem. Rep.	Social insurance	No contribution	Global contribution, under old-age	Global contribution, under old-age		7.3	0.0
Lebanon	Employer-liability	No contribution	Whole cost	No contribution		47.3	0.0
Malaysia	Social insurance	No contribution	1.25	No contribution		67.6	0.0
Myanmar	Social insurance	Global contribution, under sickness	Global contribution, under sickness	No contribution		...	...
Nepal	Employer-liability	No contribution	Whole cost	No contribution		20.7	0.0
Oman	Social insurance	No contribution	1	No contribution		20.6	0.0
Pakistan	Social insurance	Flat rate amount	Global contribution, under sickness	No contribution		31.4	0.0
Philippines	Social insurance	No contribution	0.2	Discretionary Irregular contribution		50.4	0.0
Saudi Arabia	Social insurance	No contribution	2	Discretionary Irregular contribution		78.1	0.0
Singapore	Employer-liability	No contribution	Whole cost	No contribution		66.0	0.0
Sri Lanka	Employer-liability	No contribution	Whole cost	No contribution		72.8	0.0
Syrian Arab Rep.	Social insurance	No contribution	3	No contribution		36.4	0.0
Thailand	Employer-liability	No contribution	0.6	No contribution		27.5	0.0
Turkmenistan	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		71.7	0.0
Uzbekistan	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		70.0	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of legal employment injury coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Mandatory coverage	Voluntary coverage
Viet Nam	Social insurance	No contribution	Global contribution, under sickness	No contribution	23.7	0.0
Yemen	Social insurance	No contribution	⁴	No contribution	27.9	0.0
Europe						
Albania	Social insurance	No contribution	0.5	No contribution	32.6	0.0
Austria	Social insurance	No contribution	1.4	Discretionary Irregular contribution	93.1	0.0
Belarus	Social insurance	No contribution	8.5	No contribution	70.9	0.0
Belgium	Social insurance	No contribution	0.3	No contribution	79.0	0.0
Bulgaria	Social insurance	No contribution	1.1	No contribution	84.9	10.9
Croatia	Social insurance	No contribution	0.5	No contribution	80.1	0.0
Cyprus	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	70.6	0.0
Czech Rep.	Social insurance	No contribution	Whole cost	Discretionary Irregular contribution	79.6	0.0
Denmark	Universal; social insurance	No contribution	Whole cost	Global contribution, under sickness	87.2	7.9
Estonia	Social insurance	No contribution	Global contribution, under sickness	Discretionary Irregular contribution	97.1	0.0
Finland	Employer-liability; mandatory private insurance	No contribution	³	No contribution	81.1	11.2
France	Social insurance	No contribution	Whole cost	No contribution	91.5	0.0
Germany	Social insurance	No contribution	1.33	Discretionary Irregular contribution	80.8	10.0
Greece	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Discretionary Irregular contribution	56.0	0.0
Hungary	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	100.0	0.0
Iceland	Social insurance; social assistance	No contribution	Global contribution, under old-age	Discretionary Irregular contribution	99.1	0.0
Ireland	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Discretionary Irregular contribution	81.8	0.0
Italy	Social insurance	No contribution	³	No contribution	89.2	0.0
Latvia	Social insurance	No contribution	Global contribution, under old-age	Discretionary Irregular contribution	84.2	0.0
Lithuania	Social insurance	No contribution	⁴	No contribution	83.5	0.0
Luxembourg	Social insurance	No contribution	⁶	Discretionary Irregular contribution	...	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Financing from government		Estimate of legal employment injury coverage ^d as a percentage of the economically active population	
		Employee	Employer			Mandatory coverage	Voluntary coverage
Malta	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		91.8	0.0
Moldova, Rep. of	Social insurance; universal	No contribution	Global contribution, under old-age	No contribution		57.9	26.9
Netherlands	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under sickness		97.2	0.0
Norway	Social insurance; universal	No contribution	Global contribution, under old-age	Discretionary Irregular contribution		88.7	7.4
Poland	Social insurance	No contribution	⁵	Discretionary Irregular contribution		100.0	0.0
Portugal	Employer-liability; social insurance	No contribution	Global contribution, under old-age	No contribution		90.7	0.0
Romania	Social insurance	No contribution	⁶	Discretionary Irregular contribution		64.5	20.6
Russian Federation	Social insurance	No contribution	⁷	No contribution		85.9	0.0
San Marino	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		...	...
Serbia	Social insurance	n.a.	n.a.	n.a.		53.7	0.0
Slovakia	Social insurance	No contribution	0.8	Discretionary Irregular contribution		75.2	0.0
Slovenia	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Discretionary Irregular contribution		93.7	0.0
Spain	Social insurance	No contribution	1.98	No contribution		77.4	15.5
Sweden	Social insurance	No contribution	0.68	No contribution		92.7	0.0
Switzerland	Mandatory private insurance	No contribution	Whole cost	No contribution		82.2	13.5
Turkey	Social insurance	No contribution	2.5	Discretionary Irregular contribution		47.7	22.8
Ukraine	Social insurance; universal	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		72.9	0.0
United Kingdom	Social insurance; social assistance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age		80.6	0.0
Latin America and the Caribbean							
Argentina	Employer-liability	No contribution	Whole cost	Discretionary Irregular contribution		41.7	0.0
Bahamas	Social insurance	No contribution	Whole cost	No contribution		76.0	0.0
Barbados	Social insurance	Global contribution, under old-age	Global contribution, under old-age	No contribution		63.7	0.0
Belize	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Discretionary Irregular contribution		81.6	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of legal employment injury coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Mandatory coverage	Voluntary coverage
Bolivia	Social insurance; mandatory private insurance	No contribution for temporary disability, otherwise global contribution, under old-age	Global contribution, under sickness	Global contribution, under sickness	26.5	0.0
Brazil	Social insurance	No contribution	Whole cost	No contribution	58.1	0.0
British Virgin Islands	Social insurance	No contribution	0.5	No contribution	...	...
Chile	Social insurance	No contribution	0.95	No contribution	92.6	0.0
Colombia	Social insurance	No contribution	⁸	Discretionary Irregular contribution	42.6	32.3
Costa Rica	Employer-liability	No contribution	Whole cost	No contribution	70.5	0.0
Cuba	Social insurance; universal	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	97.6	0.0
Dominica	Employer-liability	No contribution	Whole cost	No contribution	...	...
Dominican Rep.	Social insurance	No contribution	1.2	No contribution	...	...
Ecuador	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	63.1	0.0
El Salvador	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under sickness	80.6	0.0
Grenada	Social insurance	No contribution	Global contribution, under old-age	No contribution	...	...
Guatemala	Social insurance	¹	³	1.5	28.1	0.0
Guyana	Social insurance	Global contribution, under old-age	Global contribution, under old-age	No contribution	38.6	0.0
Haiti	Social insurance	No contribution	³	No contribution	12.2	0.0
Honduras	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under sickness	49.7	0.0
Jamaica	Social insurance	No contribution	Global contribution, under old-age	No contribution	51.4	0.0
Mexico	Social insurance	No contribution	Whole cost	No contribution	62.6	0.0
Nicaragua	Social insurance	No contribution	1.5	No contribution	47.8	0.0
Panama	Social insurance; employer-liability	No contribution	Whole cost	No contribution	58.0	0.0
Paraguay	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	36.4	0.0
Peru	Social insurance	No contribution	⁹	No contribution	35.1	0.0
Saint Kitts and Nevis	Social insurance	No contribution	¹	No contribution	...	...
Saint Lucia	Social insurance	Global contribution, under old-age	Global contribution, under old-age	Global contribution, under old-age	52.0	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Financing from government		Estimate of legal employment injury coverage ^d as a percentage of the economically active population	
		Employee	Employer			Mandatory coverage	Voluntary coverage
Saint Vincent and the Grenadines	Social insurance	No contribution	0.5	No contribution		43.0	0.0
Trinidad and Tobago	Social insurance	0.18	0.36	No contribution		65.8	0.0
Uruguay	Social insurance	No contribution	Whole cost	No contribution		63.9	0.0
Venezuela, Bolivarian Rep. of	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under old-age		59.5	0.0
North America							
Canada	Social insurance	No contribution	Whole cost	No contribution		77.3	0.0
United States	Mandatory private insurance	No contribution	Whole cost	No contribution		85.3	0.0
Oceania							
Australia	Employer-liability	No contribution	Whole cost	No contribution		85.1	0.0
Fiji	Employer-liability	No contribution	Whole cost	No contribution		55.7	0.0
Kiribati	Employer-liability	No contribution	Whole cost	No contribution		...	...
New Zealand	Universal; employer-liability	No contribution	Whole cost	Discretionary Irregular contribution		96.4	0.0
Palau Islands	Employer-liability	No contribution	Whole cost	No contribution		...	...
Papua New Guinea	Employer-liability	No contribution	Whole cost	No contribution		11.5	0.0
Samoa	Employer-liability	No contribution	1	No contribution		...	0.0
Solomon Islands	Employer-liability	No contribution	Whole cost	No contribution		21.7	0.0

Sources, notes and definitions are provided after table 19.

Table 18. Social security statutory provision: Unemployment

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Africa						
Algeria	Social insurance	0.5	1.5	No contribution	Between one-third & two-thirds ¹	33.5
Angola	No provision	n.a.	n.a.	n.a.	None	100.0
Benin	No provision	n.a.	n.a.	n.a.	None	0.0
Botswana	Limited provision: employer-liability	No statutory scheme	No statutory scheme	No statutory scheme	Less than one-third	26.1
Burkina Faso	No provision	n.a.	n.a.	n.a.	None	0.0
Burundi	No provision	n.a.	n.a.	n.a.	None	0.0
Cameroon	No provision	n.a.	n.a.	n.a.	None	0.0
Cape Verde	No provision	n.a.	n.a.	n.a.	None	0.0
Central African Rep.	No provision	n.a.	n.a.	n.a.	None	0.0
Chad	No provision	n.a.	n.a.	n.a.	None	0.0
Comoros	No provision	n.a.	n.a.	n.a.	None	0.0
Congo	No provision	n.a.	n.a.	n.a.	None	0.0
Congo, Democratic Rep. of	No provision	n.a.	n.a.	n.a.	None	0.0
Côte d'Ivoire	No provision	n.a.	n.a.	n.a.	None	0.0
Djibouti	No provision	n.a.	n.a.	n.a.	None	0.0
Egypt	Social insurance	No contribution	2	Discretionary Irregular	Between one-third & two-thirds	52.5
Equatorial Guinea	No provision	n.a.	n.a.	n.a.	None	0.0
Eritrea	No provision	n.a.	n.a.	n.a.	None	0.0
Ethiopia	No provision	n.a.	n.a.	n.a.	None	0.0
Gabon	No provision	n.a.	n.a.	n.a.	None	0.0
Gambia	No provision	n.a.	n.a.	n.a.	None	0.0
Ghana	No provision	n.a.	n.a.	n.a.	None	0.0
Guinea	No provision	n.a.	n.a.	n.a.	None	0.0
Guinea-Bissau	No provision	n.a.	n.a.	n.a.	None	0.0
Kenya	No provision	n.a.	n.a.	n.a.	None	0.0
Lesotho	No provision	n.a.	n.a.	n.a.	None	0.0
Liberia	No provision	n.a.	n.a.	n.a.	None	0.0
Libyan Arab Jamahiriya	Limited provision: employer-liability	No contribution	Whole cost	No contribution	Limited provision	0.0
Madagascar	No provision	n.a.	n.a.	n.a.	None	0.0
Malawi	No provision	n.a.	n.a.	n.a.	None	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Mali	No provision	n.a.	n.a.	n.a.	None	0.0
Mauritania	No provision	n.a.	n.a.	n.a.	None	0.0
Mauritius	Social assistance; social insurance	No contribution	No contribution	Whole cost	Over two-thirds	100.0
Morocco	No provision	n.a.	n.a.	n.a.	None	0.0
Mozambique	No provision	n.a.	n.a.	n.a.	None	0.0
Namibia	No provision	n.a.	n.a.	n.a.	None	0.0
Niger	No provision	n.a.	n.a.	n.a.	None	0.0
Nigeria	Limited provision: provident funds	No statutory scheme	No statutory scheme	No statutory scheme	Less than one-third	9.3
Rwanda	No provision	n.a.	n.a.	n.a.	None	0.0
Sao Tome and Principe	No provision	n.a.	n.a.	n.a.	None	0.0
Senegal	No provision	n.a.	n.a.	n.a.	None	0.0
Seychelles	Social assistance	No statutory scheme	No statutory scheme	No statutory scheme	None Limited provision	...
Sierra Leone	No provision	n.a.	n.a.	n.a.	None	0.0
Somalia	No provision	n.a.	n.a.	n.a.	None	0.0
South Africa	Social insurance	1	1	Discretionary Irregular	Between one-third & two-thirds	52.7
Sudan	No provision	n.a.	n.a.	n.a.	None	0.0
Swaziland	No provision	n.a.	n.a.	n.a.	None	0.0
Tanzania, United Rep. of	Limited provision: employer-liability	No contribution	Whole cost	No contribution	Limited provision	0.0
Togo	No provision	n.a.	n.a.	n.a.	None	0.0
Tunisia	Social assistance	No contribution	No contribution	Whole cost	Between one-third & two-thirds ¹	37.2
Uganda	No provision	n.a.	n.a.	n.a.	None	0.0
Zambia	No provision	n.a.	n.a.	n.a.	None	0.0
Zimbabwe	No provision	n.a.	n.a.	n.a.	None	0.0
Asia						
Afghanistan	No provision	n.a.	n.a.	n.a.	None	0.0
Armenia	Social insurance	Global contribution, under old age	Global contribution, under old age	Discretionary Irregular	Over two-thirds	73.4
Azerbaijan	Social insurance	Global contribution, under old age	Global contribution, under old age	Discretionary Irregular	Over two-thirds	94.9
Bahrain	Social insurance	1	1	1	Between one-third & two-thirds	66.5

Major area, region or country	Type of programme ^a	Contribution rates ^c			Estimate of unemployment coverage ^d as a percentage of the economically active population	
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Bangladesh	Limited provision: employer-liability	No contribution	Whole cost	No contribution	Less than one-third	8.8
Bhutan	No provision	n.a.	n.a.	n.a.	None	0.0
Brunei Darussalam	No provision	n.a.	n.a.	n.a.	None	0.0
Cambodia	No provision	n.a.	n.a.	n.a.	None	0.0
China	Social insurance	1	2	Discretionary Irregular	Less than one-third	31.9
Georgia	Social insurance	No contribution	No contribution	Whole cost	Less than one-third	100.0
Hong Kong, China	Social assistance	No contribution	No contribution	Whole cost	Over two-thirds	100.0
India	Social insurance	Global contribution, under sickness	Global contribution, under sickness	Global contribution, under sickness	Less than one-third	1.0
Indonesia	No provision	n.a.	n.a.	n.a.	None	0.0
Iran, Islamic Rep. of	Social insurance	No contribution	3	Discretionary Irregular	Between one-third & two-thirds	38.9
Iraq	No provision	n.a.	n.a.	n.a.	None	0.0
Israel	Social insurance	0.21	0.04	0.06	Over two-thirds	84.6
Japan	Social insurance	0.6	0.9	Discretionary Irregular	Over two-thirds	83.8
Jordan	No provision	n.a.	n.a.	n.a.	None	0.0
Kazakhstan	Social insurance	No contribution	Global contribution, under old age	Global contribution, under old age	Over two-thirds	86.8
Korea, Dem. People's Rep. of	No provision	n.a.	n.a.	n.a.	None	0.0
Korea, Rep. of	Social insurance	0.45	1.3	No contribution	Between one-third & two-thirds	66.0
Kuwait	No provision	n.a.	n.a.	n.a.	None	0.0
Kyrgyzstan	Social insurance	Global contribution, under old age	No contribution	Discretionary Irregular	Between one-third & two-thirds	44.8
Lao People's Dem. Rep.	No provision	n.a.	n.a.	n.a.	None	0.0
Lebanon	No provision	n.a.	n.a.	n.a.	None	0.0
Malaysia	No provision	n.a.	n.a.	n.a.	None	0.0
Maldives	No provision	n.a.	n.a.	n.a.	None	0.0
Mongolia	Social insurance	...	...	...	Between one-third & two-thirds	29.5
Myanmar	No provision	n.a.	n.a.	n.a.	None	0.0
Nepal	Limited provision: employer-liability	No contribution	Whole cost	No contribution	None Limited provision	0.0
Oman	No provision	n.a.	n.a.	n.a.	None	0.0
Pakistan	Limited provision: employer-liability	No contribution	Whole cost	No statutory scheme	None Limited provision	0.0
Philippines	No provision	n.a.	n.a.	n.a.	None	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Saudi Arabia	No provision	n.a.	n.a.	n.a.	None	0.0
Singapore	No provision	n.a.	n.a.	n.a.	None	0.0
Sri Lanka	No provision	n.a.	n.a.	n.a.	None	0.0
Syrian Arab Rep.	No provision	n.a.	n.a.	n.a.	None	0.0
Taiwan, China	Social insurance	0.2	0.7	0.1	...	...
Thailand	Social insurance	0.5	0.5	0.25	Between one-third & two-thirds	44.1
Timor-Leste	No provision	n.a.	n.a.	n.a.	None	0.0
Turkmenistan	Social insurance	No contribution	2	Discretionary Irregular	Between one-third & two-thirds	46.1
Uzbekistan	Social insurance	No contribution	3	Discretionary Irregular	Between one-third & two-thirds	62.7
Viet Nam	Social insurance	1	1	1	Less than one-third	14.2
West Bank and Gaza Strip	No provision	n.a.	n.a.	n.a.	None	0.0
Yemen	No provision	n.a.	n.a.	n.a.	None	0.0
Europe						
Albania	Social insurance	No contribution	6	Discretionary Irregular	Less than one-third	27.2
Austria	Social insurance; social assistance	3	3	Discretionary Irregular	Over two-thirds	70.2
Belarus	Social insurance	No contribution	1	Discretionary Irregular	Over two-thirds	72.5
Belgium	Social insurance	0.87	1.46	Discretionary Irregular	Over two-thirds	79.0
Bulgaria	Social insurance	0.4	0.6	No contribution	Over two-thirds	84.9
Croatia	Social insurance; social assistance	No contribution	1.7	Discretionary Irregular	Between one-third & two-thirds	62.8
Cyprus	Social insurance	Global contribution, under old age	Global contribution, under old age	Global contribution, under old age	Over two-thirds	70.6
Czech Rep.	Social insurance	0.4	1.2	Discretionary Irregular	Over two-thirds	94.6
Denmark	Mandatory private insurance; social assistance	8	Discretionary Irregular	Discretionary Irregular	Over two-thirds	100.0
Estonia	Social insurance; social assistance	0.6	0.3	No contribution	Over two-thirds	100.0
Finland	Mandatory private insurance; social assistance	No contribution	No contribution	Whole cost	Over two-thirds	100.0
France	Social insurance; social assistance	2.4	4	No contribution	Over two-thirds	99.6
Germany	Social insurance; social assistance	1.65	1.65	Discretionary Irregular	Over two-thirds	100.0
Greece	Social insurance; social assistance	1.33	2.67	Discretionary Irregular	Between one-third & two-thirds	56.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Hungary	Social insurance; social assistance	1.5	3	No contribution	Over two-thirds	90.5
Iceland	Social insurance	No contribution	Global contribution, under old age	No contribution	Over two-thirds	99.6
Ireland	Social insurance; social assistance	Global contribution, under old age	Global contribution, under old age	Discretionary Irregular	Over two-thirds	100.0
Italy	Social insurance	No contribution	1.61	Discretionary Irregular	Between one-third & two-thirds	54.3
Latvia	Social insurance	Global contribution, under old age	Global contribution, under old age	Discretionary Irregular	Over two-thirds	84.2
Lithuania	Social insurance	No contribution	1.2	Discretionary Irregular	Over two-thirds	83.5
Luxembourg	Social insurance	Discretionary Irregular	No contribution	Discretionary Irregular	Over two-thirds	96.2
Macedonia, The former Yugoslav Rep. of	Social insurance	...	...	...	Over two-thirds	...
Malta	Social insurance; social assistance	Global contribution, under old age	Global contribution, under old age	Global contribution, under old age	Over two-thirds	87.2
Moldova, Rep. of	Social insurance	No contribution	Global contribution, under old age	Discretionary Irregular	Over two-thirds	84.8
Netherlands	Social insurance; social assistance	3.5	1.02	No contribution	Over two-thirds	83.9
Norway	Social insurance	Global contribution, under old age	Global contribution, under old age	Discretionary Irregular	Over two-thirds	88.9
Poland	Social insurance	No contribution	2.45	Discretionary Irregular	Over two-thirds ²	67.3
Portugal	Social insurance; social assistance	5.22	5.22	No contribution	Over two-thirds	69.6
Romania	Social insurance	0.5	1	Discretionary Irregular	Between one-third & two-thirds	97.4
Russian Federation	Social insurance; social assistance	No contribution	No contribution	Whole cost	Over two-thirds	100.0
San Marino	Social insurance	0.5	1.5	No contribution	Over two-thirds	...
Serbia	Social insurance	0.75	0.75	No contribution	Over two-thirds	...
Slovakia	Social insurance	1	1	Discretionary Irregular	Over two-thirds	86.3
Slovenia	Social insurance	0.14	0.06	Discretionary Irregular	Over two-thirds	93.4
Spain	Social insurance; social assistance	1.55	5.5	Discretionary Irregular	Over two-thirds	77.4
Sweden	Social insurance; provident funds	No contribution	Whole cost	Discretionary Irregular	Over two-thirds	92.7
Switzerland	Social insurance	1	1	Discretionary Irregular	Over two-thirds	82.2

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Turkey	Social insurance	1	2	1	Between one-third & two-thirds	47.7
Ukraine	Social insurance; social assistance	0.5	1.9	Discretionary Irregular	Over two-thirds	90.0
United Kingdom	Social insurance; social assistance	Global contribution, under old age	Global contribution, under old age	Global contribution, under old age	Over two-thirds	92.7
Latin America and the Caribbean						
Antigua & Barbuda	No provision	n.a.	n.a.	n.a.	None	0.0
Argentina	Social insurance	No contribution	1.11	Discretionary Irregular	Less than one-third	32.7
Aruba	Social insurance	...	...	...	...	...
Bahamas	No provision	n.a.	n.a.	n.a.	None	0.0
Barbados	Social insurance	0.75	0.75	No contribution	Between one-third & two-thirds	49.7
Belize	No provision	n.a.	n.a.	n.a.	None	0.0
Bolivia	Limited provision: employer-liability	No contribution	Whole cost	No contribution	Limited provision	0.0
Brazil	Social assistance	No contribution	No contribution	Whole cost	Between one-third & two-thirds	58.1
British Virgin Islands	No provision	n.a.	n.a.	n.a.	None	0.0
Chile	Mandatory private insurance; social assistance	0.6	2.4	Whole cost	Between one-third & two-thirds	59.0
Colombia	Mandatory private insurance	No contribution	8.3	No contribution	Between one-third & two-thirds ¹	38.2
Costa Rica	Limited provision: employer-liability; mandatory private insurance	No statutory scheme	1.5	No statutory scheme	Limited provision	0.0
Cuba	No provision	n.a.	n.a.	n.a.	None	0.0
Dominica	No provision	n.a.	n.a.	n.a.	None	0.0
Dominican Rep.	No provision	n.a.	n.a.	n.a.	None	0.0
Ecuador	Mandatory private insurance; social insurance	Global contribution, under old age	Global contribution, under old age	Global contribution, under old age	Between one-third & two-thirds	40.5
El Salvador	No provision	n.a.	n.a.	n.a.	None	0.0
Grenada	No provision	n.a.	n.a.	n.a.	None	0.0
Guatemala	No provision	n.a.	n.a.	n.a.	None	0.0
Guyana	No provision	n.a.	n.a.	n.a.	None	0.0
Haiti	No provision	n.a.	n.a.	n.a.	None	0.0
Honduras	No provision	n.a.	n.a.	n.a.	None	0.0
Jamaica	No provision	n.a.	n.a.	n.a.	None	0.0
Mexico	Limited provision: employer-liability	No contribution	Whole cost	No contribution	Limited provision	0.0

Major area, region or country	Type of programme ^a	Contribution rates ^c		Estimate of unemployment coverage ^d as a percentage of the economically active population		
		Employee	Employer	Financing from government	Contributory and non-contributory coverage (grouping in 3 categories)	Contributory and non-contributory coverage (value)
Nicaragua	No provision	n.a.	n.a.	n.a.	None	0.0
Panama	Limited provision: employer-liability	No statutory scheme	No statutory scheme	No statutory scheme	Limited provision	0.0
Paraguay	No provision	n.a.	n.a.	n.a.	None	0.0
Peru	Limited provision: employer-liability	No statutory scheme	No statutory scheme	No statutory scheme	Limited provision	0.0
Saint Kitts and Nevis	No provision	n.a.	n.a.	n.a.	None	0.0
Saint Lucia	No provision	n.a.	n.a.	n.a.	None	0.0
Saint Vincent and the Grenadines	No provision	n.a.	n.a.	n.a.	None	0.0
Suriname	No provision	n.a.	n.a.	n.a.	None	0.0
Trinidad and Tobago	No provision	n.a.	n.a.	n.a.	None	0.0
Uruguay	Social assistance	No contribution	No contribution	Discretionary Irregular	Between one-third & two-thirds	53.6
Venezuela, Bolivarian Rep. of	Social insurance	0.5	1.7	No contribution	Between one-third & two-thirds	59.5
North America						
Canada	Social insurance	1.8	2.52	No contribution	Over two-thirds	77.4
United States	Social insurance	No contribution	6.2	Discretionary Irregular	Over two-thirds	85.3
Oceania						
Australia	Social assistance	No contribution	No contribution	Whole cost	Over two-thirds	96.7
Fiji	No provision	n.a.	n.a.	n.a.	None	0.0
Kiribati	No provision	n.a.	n.a.	n.a.	None	0.0
Marshall Islands	No provision	n.a.	n.a.	n.a.	None	0.0
Micronesia (Fed. States of)	No provision	n.a.	n.a.	n.a.	None	0.0
Nauru	No provision	n.a.	n.a.	n.a.	None	0.0
New Zealand	Social assistance	No contribution	No contribution	Whole cost	Over two-thirds	100.0
Niue	No provision	n.a.	n.a.	n.a.	None	0.0
Palau Islands	No provision	n.a.	n.a.	n.a.	None	0.0
Papua New Guinea	No provision	n.a.	n.a.	n.a.	None	0.0
Samoa	No provision	n.a.	n.a.	n.a.	None	0.0
Solomon Islands	Provident funds	...	...	...	...	...
Tonga	No provision	n.a.	n.a.	n.a.	None	0.0
Vanuatu	No provision	n.a.	n.a.	n.a.	None	0.0

Sources, notes and definitions are provided after table 19.

Sources, notes and definitions are provided after table 19.

Table 19. Social security statutory provision: Regional estimates

Old age

Regions	Old-age legal coverage as a percentage of the working-age population			
	All old-age social security programmes	Old-age contributory programmes excluding voluntary	Old-age contributory voluntary coverage for self-employed	Old-age non-contributory programmes
North America	75.4	73.0	0.0	2.5
Western Europe	77.4	70.4	0.5	6.5
CIS	66.8	65.3	0.0	1.5
Central and Eastern Europe	62.3	58.9	2.4	0.9
Latin America and the Caribbean	63.8	58.4	4.7	0.8
Middle East	40.3	38.5	0.3	1.6
North Africa	34.4	34.4	0.0	0.0
Asia and the Pacific	31.9	27.9	1.9	2.1
Sub-Saharan Africa	26.1	14.0	3.7	8.5
Total	42.0	37.3	2.0	2.7

Employment injury

Regions	Legal employment injury coverage as a percentage of			
	Working-age population		Economically active population	
	Mandatory	Voluntary	Mandatory	Voluntary
Africa	19.0	1.6	26.3	2.2
Sub-Saharan Africa	17.1	1.8	22.2	2.4
North Africa	26.3	0.8	46.2	1.4
Asia and the Pacific	20.8	0.2	25.9	0.3
Middle East	36.0	0.0	61.6	0.0
Latin America and the Caribbean	41.5	2.6	55.2	3.5
Central and Eastern Europe	54.5	2.8	82.4	4.3
CIS	55.8	0.2	75.8	0.3
North America	67.1	0.0	84.5	0.0
Western Europe	61.8	3.3	84.2	4.5
Total	30.3	0.8	39.3	1.1

Unemployment (1)

Regions	Legal unemployment coverage as a percentage of the working-age population			
	Mandatory contributory coverage	Non-contributory coverage	Voluntary contributory coverage	Contributory and non-contributory coverage
North America	65.7	0.0	0.0	65.7
Western Europe	60.3	2.9	0.8	64.5
CIS	49.0	0.5	1.1	56.2
Central and Eastern Europe	50.5	0.7	2.8	54.0
North Africa	9.9	4.1	0.0	14.0
Asia and the Pacific	6.3	6.8	0.5	12.9
Middle East	11.5	0.0	0.0	11.5
Latin America and the Caribbean	7.2	3.0	1.0	10.2
Sub-Saharan Africa	1.1	2.7	0.0	3.8
Total	18.4	3.1	0.6	22.3

Unemployment (2)

Regions	Legal unemployment coverage as a percentage of economically active population			
	Mandatory contributory coverage	Non-contributory coverage	Voluntary contributory coverage	Contributory and non-contributory coverage
Western Europe	79.4	3.9	1.0	85.0
North America	81.4	0.0	0.0	81.4
Central and Eastern Europe	75.5	1.0	4.6	81.0
CIS	68.3	0.6	1.6	77.8
North Africa	17.2	7.4	0.0	24.7
Asia and the Pacific	8.8	9.0	0.8	17.5
Middle East	17.3	0.0	0.0	17.3
Latin America and the Caribbean	10.0	4.0	1.3	14.0
Sub-Saharan Africa	1.9	2.2	0.0	4.1
Total	25.7	3.8	0.9	30.6

Note: Regional estimates weighted by the working-age population (old age) or the economically active population (employment injury and unemployment).

Sources: ILO Social Security Department based on SSA/ISSA, 2008, 2009; ILO, LABORSTA; national legislative texts; national statistical data for estimates of legal coverage.

SOURCES

SSA/ISSA, 2008, 2009. *Social Security Programs Throughout the World* (Washington, DC and Geneva): The Americas, 2009; Europe, 2008; Asia and the Pacific, 2009; Africa, 2009.

For estimates of legal coverage:

ILO, LABORSTA (<http://laborsta.ilo.org>): Total and economically active population; employment (total, by status, public sector employment).

National statistical offices: data sets and reports from national labour force surveys or other household or establishment surveys (link to national statistical offices web sites: http://laborsta.ilo.org/links_content_E.html#m2).

NOTES

n.a. = Not applicable.

... = Not available.

Table 17 Social security statutory provision: Employment injury

¹ Between 2 and 6 per cent depending on workers' status.

² Between 0.7 and 48.9 per cent of annual payroll according to the assessed degree of risk.

³ Between 0.4 and 7.5 per cent; average rate is 1 per cent.

⁴ Between 0.28 and 1 per cent according to three employment categories.

⁵ Between 0.9 and 3.6 per cent of payroll according to the assessed degree of risk and the number of employees.

⁶ Between 0.4 and 2 per cent of average gross monthly income according to the assessed degree of risk.

⁷ Between 0.2 and 8.5 per cent of payroll according to 32 classes of professional risk related to 22 categories of industry.

⁸ Between 0.348 and 8.7 per cent of payroll according to the assessed degree of risk.

⁹ Between 0.63 and 1.84 per cent of covered payroll according to the assessed degree of risk.

Table 18 Social security statutory provision: Unemployment

¹ Legal unemployment coverage is just over one-third.

² Legal unemployment coverage is just over two-thirds.

DEFINITIONS

^a **Type of programme** (applies to all tables)

Employment-related systems, commonly referred to as **social insurance** systems, generally base eligibility for pensions and other periodic payments on length of employment or self-employment or, in the case of family allowances and work injuries, on the existence of the employment relationship itself. The amount of pensions (long-term payments, primarily) and of other periodic (short-term) payments in the event of unemployment, sickness, maternity or work injury is usually related to the level of earnings before any of these contingencies caused earnings to cease. Such programmes are financed entirely or largely from contributions (usually a percentage of earnings) made by employers, workers or both and are in most instances compulsory for defined categories of workers and their employers.

The creation of notional defined contributions (NDCs) is a relatively new method of calculating benefits. NDC schemes are a variant of contributory social insurance that seek to tie benefit entitlements more closely to contributions. A hypothetical account is created for each insured person that is made up of all contributions during his or her working life and, in some cases, credit for unpaid activity such as caregiving. A pension is calculated by dividing that amount by the average life expectancy at the time of retirement and indexing it to various economic factors. When benefits are due, the individual's notional account balance is converted into a periodic pension payment.

Some social insurance systems permit voluntary affiliation of workers, especially the self-employed. In some instances, the government subsidizes such programmes to encourage voluntary participation.

Social assistance programmes usually refer here to means-tested programmes that establish eligibility for benefits by measuring individual or family resources against a calculated standard usually based on subsistence needs. Benefits are limited to applicants who satisfy a means test. The size and type of benefits awarded are determined in each case by administrative decisions within the framework of the law.

The specific character of means, needs or income tests, and the weight given to family resources, differ considerably from country to country. Such programmes, commonly referred to as social pensions or equalization payments, are traditionally financed primarily from general revenues. Means-tested systems constitute the sole or principal form of social security in only a few jurisdictions; in others, contributory programmes operate in tandem with income-related benefits. In such instances, means- or income-tested programmes may be administered by social insurance agencies. Means-tested programmes apply to persons who are not in covered employment or whose benefits under employment-related programmes, together with other individual or family resources, are inadequate to meet subsistence or special needs. Although means-tested programmes can be administered at the national level, they are usually administered locally.

Universal programmes provide flat-rate cash benefits to residents or citizens, without consideration of income, employment or means. Typically financed from general revenues, these benefits may apply to all persons with sufficient residency. Universal programmes may include old-age pensions for persons over a certain age; pensions for disabled workers, widow(er)s and orphans; and family allowances. Most social security systems incorporating a universal programme also have a second-tier earnings-related programme. Some universal programmes, although receiving substantial support from income taxes, are also financed in part by contributions from workers and employers.

Employer-liability systems: under these systems, workers are usually protected through labour codes that require employers, when liable, to provide specified payments or services directly to their employees. Specified payments or services can include the payment of lump-sum gratuities to the aged or disabled; the provision of medical care, paid sick leave, or both; the payment of maternity benefits or family allowances; the provision of temporary or long-term cash benefits and medical care in the case of a work injury; or the payment of severance indemnities in the case of dismissal. Employer-liability systems do not involve any direct pooling of risk, since the liability for payment is placed directly on each employer. Employers may insure themselves against liability, and in some jurisdictions such insurance is compulsory.

Provident funds: these funds, which exist primarily in developing countries, are essentially compulsory savings programmes in which regular contributions withheld from employees' wages are enhanced, and often matched, by employers' contributions. The contributions are set aside and invested for each employee in a single, publicly managed fund for later repayment to the worker when defined contingencies occur. Typically, benefits are paid in a lump sum with accrued interest, although in certain circumstances drawdown provisions enable partial access to savings prior to retirement or other defined contingencies. On retirement, some provident funds also permit beneficiaries to purchase an annuity or opt for a pension. Some provident funds provide pensions for survivors.

Mandatory private programmes are programmes delivered by financial services providers. This category covers three types of programmes:

- i) Mandatory private insurance, which applies to a programme where individuals are mandated by law to purchase insurance directly from a private insurance company.
- ii) Mandatory individual account, which applies to a programme where covered persons and/or employers must contribute a certain percentage of earnings to the covered person's individual account managed by a contracted public or private fund manager. The mandate to establish membership in a scheme and the option to choose a fund manager lie with the individual. The accumulated capital in the individual account is normally intended as a source of income replacement for the contingencies of retirement, disability, ill health or unemployment. It may also be possible for eligible survivors to access the accumulated capital in the case of the insured's death.
- iii) Mandatory occupational pension, which applies to a programme where employers are mandated by law to provide occupational pension schemes financed by employer, and in some cases employee, contributions. Benefits may be paid as a lump sum, annuity or pension.

Source: SSA/ISSA, 2009.

For more information, see *Guide to reading the country summaries* (<http://www.ssa.gov/policy/docs/progdesc/ssptw/2008-2009/asia/guide.pdf>).

^b **Statutory pensionable age** (applies to table 13.1): Refers to statutory retirement age according to the legislation. If several statutory retirement ages exist (e.g. depending on sector of activity), the selected age should be the most representative one in terms of persons covered.

^c **Contribution rates** (applies to tables 13.1, 13.2 and 13.3): Where there are several contribution rates, the average or most common rate is indicated or a reference to a specific note.

^d **Legal coverage** (applies to tables 13.1, 13.2 and 13.3): Legal coverage is distinct from effective coverage. A population group can be identified as legally covered if there are existing legal provisions that such a group should be covered by social insurance for a given branch of social security, or will be entitled to specified benefits under certain circumstances for instance, to an old-age state pension on reaching the age of 65, or to income support (including old-age social pension) if income falls below a specified threshold.

Estimate of legal coverage: Estimates of the extent of legal coverage use both i) information on the groups covered by statutory schemes for a given branch in national legislation (e.g. wage workers; all employed; employees in the public sector), and ii) available statistical information quantifying the number of persons concerned at the national level.

The identification of the groups covered is based on the information compiled in *Social Security programs throughout the world* (SSA/ISSA, 2008, 2009). Their quantification uses mostly ILO LABORSTA completed when necessary with national data (mostly from household surveys or establishment surveys).

The legal extent of coverage rate for a given branch of social security is the ratio between the estimated number of people legally covered and – as appropriate – the working-age population (as presented in table 13.1), the economically active population (tables 13.2 and 13.3), the number of employees (that is wage and salary workers), the total number of employed persons (including employees, self-employed, etc.), or the total population (especially in the case of health protection).

Table 20. Maternity social security legal provision

Country or area	Date of first law	Provider of maternity benefits	Length of maternity leave			Percentage of wages paid in period covered
			Period and unit	in weeks	%	
Africa						
Algeria	1949	Social insurance	14	weeks	14	100
Angola	...	Social security (if necessary, the employer adds up to the full wage)	3	months	13	100
Benin	1952	50% social security, 50% employer	14	weeks	14	100
Botswana ¹	1984	Employer (no statutory benefits are provided)	12	weeks	12	25
Burkina Faso	1952	Social insurance and employer	14	weeks	14	100
Burundi ²	1993	Employer (no statutory benefits are provided)	12	weeks	12	50
Cameroon	1956	National social insurance fund	14	weeks	14	100
Cape Verde	1976	Social insurance	60	days	8.5	90
Central African Republic	1952	Social insurance	14	weeks	14	50
Chad	1952	Social insurance	14	weeks	14	50
Comoros	...	Employer	14	weeks	14	100
Congo	1952	50% social insurance, 50% employer	15	weeks	15	100
Congo, Democratic Republic of ³	n.a.	Employer (no statutory benefits are provided)	14	weeks	14	67
Côte d'Ivoire	1956	National social insurance fund	14	weeks	14	100
Djibouti	...	Employer	14	weeks	14	50, 100 ⁴
Egypt	1959	Social security and employer	90	days	13	100
Equatorial Guinea	1947	Social insurance	12	weeks	12	75
Eritrea	...	Employer (no statutory benefits are provided)	60	days	8.5	... ⁵
Ethiopia ⁶	2002	Employer for up to 45 days	90	days	13	100
Gabon	1952	Social insurance system	14	weeks	14	50
Gambia	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	100
Ghana	n.a.	No statutory benefits are provided	12	weeks	12	100
Guinea	1960	50% social security, 50% employer	14	weeks	14	100
Guinea-Bissau	...	Employer (if a woman affiliated to a social security scheme receives a subsidy, the employer pays the difference between the subsidy and the salary)	60	days	8.5	100
Kenya ⁷	1966	Employer (no statutory benefits are provided)	2	months	9	100
Lesotho	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	... ⁸
Libyan Arab Jamahiriya	1957	Employer (social security for self-employed women)	50	days	7	50, 100 ⁹
Madagascar	1952	50% social insurance, 50% employer	14	weeks	14	100
Malawi	n.a.	Employer (no statutory benefits are provided)	8 ¹⁰	weeks	8	100
Mali	1952	Social insurance	14	weeks	14	100
Mauritania	1952	Social security fund	14	weeks	14	100
Mauritius	1975	Employer	12	weeks	12	100
Morocco	1959	Social security	14	weeks	14	100
Mozambique	...	Employer	60	days	8.5	100
Namibia	...	Social insurance	12	weeks	12	100
Niger	1952	Social insurance	14	weeks	14	100
Nigeria ¹¹	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	50
Rwanda ¹²	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	67
Sao Tome and Principe	1979	Social security (employer must pay for women not covered)	60	days	8.5	100
Senegal	1952	Social insurance	14	weeks	14	100
Seychelles	1979	Social insurance	14	weeks	14	... ¹³
Somalia	n.a.	Employer (no statutory benefits are provided)	14	weeks	14	50
South Africa	1937	Unemployment insurance fund	4	months	17	60 ¹⁴
Swaziland	n.a.	No statutory benefits are provided	12	weeks	12	... ¹⁵

Country or area	Date of first law	Provider of maternity benefits	Length of maternity leave			Percentage of wages paid in period covered
			Period and unit		in weeks	%
Tanzania, United Republic of	1997	Social insurance	12	weeks	12	100
Togo	1956	50% employer, 50% social security	14	weeks	14	100
Tunisia	1960	Social insurance	1–2 ¹⁶	months	4	67, 100 ¹⁷
Uganda	n.a.	Employer (no statutory benefits are provided)	60	days	8.5	100
United Arab Emirates	...	Employer	45	days	6	100, 50 ¹⁸
Zambia ¹⁹	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	100
Zimbabwe ²⁰	1984	Employer (no statutory cash benefits are provided)	98	days	14	100 ¹⁵
Asia						
Afghanistan	...	Employer	90	days	13	100
Armenia	1912	Social insurance	140	days	20	100
Azerbaijan	1912	Social insurance	126	calendar days	18	100
Bahrain	n.a.	Employer (no statutory benefits are provided)	45	days	6	100
Bangladesh	1939	Employer	16	weeks	16	100
Cambodia	...	Employer	90	days	13	50
China	1951	Social insurance and mandatory private insurance	90	days	13	100 ²¹
China, Hong Kong SAR	1968	Employer (and social assistance)	10	weeks	10	80
Georgia	1955	Social insurance	126	days	18	100
India	1961	Social security or employer (for women not covered)	12	weeks	12	100
Indonesia	1957	Employer (no statutory benefits are provided)	3	months	13	100
Iran (Islamic Republic of)	1949	Social insurance	90	days	13	67
Iraq	...	Social insurance	62	days	9	100
Israel	1953	Social insurance	14	weeks	14	100 ²²
Japan	1922	Health insurance scheme (if managed by employer), or social insurance agency (if managed by the government)	14	weeks	14	67 ²³
Jordan	...	Employer (no statutory benefits are provided)	10	weeks	10	100
Kazakhstan	1999	Social insurance	126	calendar days	18	100
Korea, Rep. of	1963	60 days employer, 30 days employment insurance fund	90	days	13	100 ²⁴
Kuwait	n.a.	Employer (no statutory benefits are provided)	70	days	10	100
Kyrgyzstan	1922	Social security	126	calendar days	18	100 ²⁵
Lao People's Democratic Rep.	1999	Social security or employer	90	days	13	100 ²⁶
Lebanon	1963	Employer (through social insurance)	7	weeks	7	100
Malaysia	n.a.	Employer (no statutory benefits are provided)	60	days	8.5	100
Mongolia	...	Social insurance fund	120	days	17	70
Myanmar	n.a.	No statutory benefits are provided	12	weeks	12	67
Nepal	1983	Employer (no statutory benefits are provided)	52	days	7	100
Pakistan	1965	Employer	12	weeks	12	100 ²⁷
Philippines	1977	Employer (reimbursed by the social security system)	60 ²⁸	days	8.5	100
Qatar	...	Employer	50	days	7	100
Saudi Arabia	1969	Employer (no statutory benefits are provided)	10	weeks	10	50, 100
Singapore	1968	Employer and government	12	weeks	12	100
Sri Lanka ²⁹	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	86, 100 ³⁰
Sudan	n.a.	Employer (no statutory cash benefits are provided)	8	weeks	8	100
Syrian Arab Republic	n.a.	Employer (no statutory benefits are provided)	50	days	7	70
Tajikistan	1950	Social insurance	140	calendar days	20	... ⁵
Thailand	1990	Employer and social insurance system	90	days	13	100, 50 ³¹

Country or area	Date of first law	Provider of maternity benefits	Length of maternity leave			Percentage of wages paid in period covered
			Period and unit		in weeks	
						%
Turkmenistan	1955	Social insurance	112	days	16	100
Uzbekistan	1955	State social insurance scheme	126	calendar days	18	100
Viet Nam	1961	Social insurance fund	4–6 ³²	months	17	100
Yemen	n.a.	Employer (no statutory benefits are provided)	60	days	8.5	100
Europe						
Albania	1947	Social insurance	365	calendar days	52	80, 50 ³³
Andorra	1966	Social insurance	16	weeks	16	100
Austria	1955	Statutory health insurance, family burden equalization fund, or employer	16	weeks	16	100
Belarus	1955	State social insurance	126	days	18	100
Belgium	1894	Social insurance	15	weeks	15	82, 75 ³⁴
Bosnia & Herzegovina	...	...	1	year	52	100 ³⁵
Bulgaria	1918	Public social insurance (general sickness and maternity fund)	135	days	19	90
Channel Islands, Guernsey	...	Social insurance and social assistance	18	weeks	18	... ^{64, 65}
Channel Islands, Jersey	...	Social insurance	18	weeks	18	... ^{64, 65}
Croatia	1954	Health insurance fund (until the child reaches the age of 6 months); the rest is paid from the state budget	1+	year	52	100 ³⁷
Cyprus	1957	Social insurance	18	weeks	18	75 ³⁸
Czech Republic	1888	Social insurance	28	weeks	28	69
Denmark	1892	Municipality and employer	52 ³⁹	weeks	52	100 ²²
Estonia	1924	Health insurance fund	140	calendar days	22	100
Finland	1963	Social insurance system	105	working days	21	70 ⁴⁰
France	1928	Social insurance	16	weeks	16	100 ²²
Germany	1883	Statutory health insurance scheme, state, employer	14	weeks	14	100 ²²
Greece	1922	Social security/employer	119	days	17	50+ ^{41, 42}
Hungary	1891	Social insurance system	24	weeks	24	70
Iceland	1975	Social security (social insurance and universal)	3 ⁴³	months	13	80
Ireland	1911	Social insurance fund	26	weeks	26	80 ⁴⁴
Isle of Man	1951	Social insurance and social assistance system	26	weeks	26	90 ⁴⁵
Italy	1912	Social insurance	5	months	22	80
Latvia	1924	State social insurance	112	calendar days	16	100
Liechtenstein	1910	Social insurance	20	weeks	20	80
Lithuania	1925	State social insurance fund	126	calendar days	18	100
Luxembourg	1901	Social insurance	16	weeks	16	100
Macedonia, The former Yugoslav Rep. of	...	...	9	months	39	...
Malta	1981	Social insurance and universal	14	weeks	14	100 ⁴⁶
Moldova, Republic of	1993	State social insurance fund	126	calendar days	18	100
Monaco	1944	Social insurance	16	weeks	16	90 ²²
Netherlands	1931	Unemployment fund	16	weeks	16	100 ²²
Norway	1909	Social insurance fund	46–56 ⁴⁷	weeks	46–56	80, 100 ⁴⁸
Poland	1920	Social insurance fund	16	weeks	16	100
Portugal	1935	Social insurance	120	days	17	100
Romania	1912	Social insurance fund	126	days	18	85

Country or area	Date of first law	Provider of maternity benefits	Length of maternity leave			Percentage of wages paid in period covered
			Period and unit		in weeks	%
Russian Federation	1912	Social insurance fund	140	calendar days	20	100 ^{22, 42}
San Marino	1967	Social insurance	5	months	22	100 ⁴⁹
Serbia	1922	Social insurance	365	days	52	100 ⁵⁰
Slovakia	1888	Social insurance fund	28	weeks	28	55
Slovenia	1949	State	105	days	15	100
Spain	1929	Social security	16	weeks	16	100
Sweden	1891	Social insurance	480 ⁵¹	days	68	80 ^{22, 52}
Switzerland	1911	Social insurance	14 ⁵³	weeks	14	80 ^{22, 54}
Turkey	1945	Social insurance	16	weeks	16	67 ⁵⁵
Ukraine	1912	Social insurance	126	days	18	100
United Kingdom	1911	Employer (92% refunded by public funds)	52 ⁵⁶	weeks	52	90 ⁵⁷
Latin America and the Caribbean						
Antigua and Barbuda	1973	Social insurance system and supplemented by employer	13	weeks	13	100, 60 ⁵⁸
Argentina	1934	Family allowance funds (financed through state and employer contributions)	90	days	13	100 ⁵⁹
Bahamas	1972	National insurance board (2/3) and employer (1/3)	13	weeks	13	100 ⁶⁰
Barbados	1966	National social insurance system	12	weeks	12	100
Belize	1979	Social security or employer (for women who are not entitled to receive benefits from social security)	14	weeks	14	80
Bermuda	...	Employer	12	weeks	12	100 ⁶¹
Bolivia	1949	Social insurance	12	weeks	12	70–100 ⁶²
Brazil	1923	Social insurance	120	days	17	100
British Virgin Islands	1979	Social insurance	13	weeks	13	67 ⁶³
Chile	1924	Social insurance	18	weeks	18	100
Colombia	1938	Social insurance	12	weeks	12	100
Costa Rica	1941	50% social security, 50% employer	4	months	17	100 ⁶⁶
Cuba	1934	Social insurance	18	weeks	18	100
Dominica	1975	Social security and employer	12	weeks	12	60 ⁶³
Dominican Republic	...	50% social security, 50% employer	12	weeks	12	100 ⁶⁷
Ecuador	1935	75% social security, 25% employer	12	weeks	12	100
El Salvador	1949	Social security for insured workers, otherwise employer must pay	12	weeks	12	75
Grenada	1980	60% for 12 weeks by social security, 40% for 2 months by employer	3	months	13	100, 60 ⁶⁸
Guatemala	1952	2/3 social security, 1/3 employer	84	days	12	100 ⁶⁷
Guyana	1969	Social security	13	weeks	13	70 ⁶³
Haiti	1999	Employer (no statutory benefits are provided)	12	weeks	12	100 ⁶⁹
Honduras	1959	2/3 social security, 1/3 employer	12	weeks	12	100 ⁶⁷
Jamaica	1965	Employer	12	weeks	12	100 ⁷⁰
Kiribati	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	25
Mexico	1943	Social insurance	12	weeks	12	100 ⁶⁷
Nicaragua	1955	Social insurance	12	weeks	12	60 ⁶⁷
Panama	1941	Social security fund (but employer liable to cover difference between the maternity allowance paid by the social security fund and what the worker is entitled to receive during this period)	14	weeks	14	100 ⁶⁷
Paraguay	1943	Social security system	12	weeks	12	50 ⁷¹
Peru	1936	Social insurance	90	days	13	100 ²²
Saint Kitts and Nevis	1977	Social insurance	13	weeks	13	65 ⁶³

Country or area	Date of first law	Provider of maternity benefits	Length of maternity leave			Percentage of wages paid in period covered
			Period and unit		in weeks	
Saint Lucia	1978	Social insurance	3	months	13	65 ⁶³
Saint Vincent and the Grenadines	1986	Social insurance	13	weeks	13	65 ⁶³
Trinidad and Tobago	1939	Employer and social insurance	13	weeks	13	100, 50 ⁷²
Uruguay	1958	Social insurance	12	weeks	12	100 ⁶⁵
Venezuela	1940	Social insurance	18	weeks	18	67
North America						
Canada	1996	Federal and state employment insurance	17–18 ^{73,74}	weeks	17–18	55 ^{22,75}
United States ⁷⁶	...	...	12	weeks	12	...
Oceania						
Australia	1941	Universal and social assistance systems	12–52 ⁷⁷	weeks	12	... ⁷⁸
Fiji	n.a.	Employer (no statutory benefits are provided)	84	days	12	... ³⁶
New Zealand	1938	State funds (universal and social assistance system)	14	weeks	14	100 ²²
Papua New Guinea ⁷⁹	n.a.	No statutory benefits are provided	6+ ⁸⁰	weeks	6	...
Solomon Islands ⁸¹	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	25
Vanuatu ⁸²	n.a.	Employer (no statutory benefits are provided)	12	weeks	12	50

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NOTES

n.a. = Not applicable

... = Not available

¹ No statutory benefits are provided. The amended 1984 Employment Order requires employers in designated areas to pay maternity benefits to female employees. The maternity benefit is equal to at least 25 per cent of wages or 0.5 pula for each day of absence, whichever is greater, and is paid for 6 weeks before and 6 weeks after the expected date of birth; may be extended for an additional 2 weeks in the event of complications arising from pregnancy or childbirth.

² The labour code (1993) requires employers to pay 50 per cent of wages for maternity leave of up to 12 weeks (14 weeks in the event of complications arising from pregnancy or childbirth), including at least 6 weeks after childbirth, if the woman has at least 6 months of service during the year before the expected date of birth. The 1984 provision established a medical assistance programme to provide medical, surgical, maternity, hospitalization, dental, and pharmaceutical services to the low-income population.

³ No statutory benefits are provided. The labour code requires employers to provide 14 weeks of paid maternity leave.

⁴ 100 per cent for public servants.

⁵ Paid amount not specified.

⁶ The public service amendment proclamation (2002) and the labour proclamation (2003) require employers to provide paid maternity leave for up to 45 days after childbirth; thereafter, sick leave may be paid in the event of complications arising from childbirth.

⁷ The 1976 Employment Act requires employers to pay 100 per cent of earnings for up to 2 months of maternity leave. Some maternity medical benefits are also provided by employers.

⁸ No legal obligation for paid maternity leave but some employment contracts have provision.

⁹ 100 per cent for self-employed women for a period of three months.

¹⁰ Every three years.

¹¹ The labour code requires employers to provide employees with up to 12 days of paid sick leave a year and to provide paid maternity leave at 50 per cent of wages for 6 weeks before and 6 weeks after the expected date of birth.

¹² The labour code requires employers to pay 66.7 per cent of wages for maternity benefits for up to 12 weeks.

¹³ A flat monthly rate is paid for twelve weeks.

¹⁴ Up to a maximum amount of 60% depending on the level of income.

¹⁵ No statutory benefits are provided.

¹⁶ Civil servants are entitled to 2 months of maternity leave.

¹⁷ Social insurance benefits paid to private-sector employees for 30 days at a rate of two-thirds of average daily wage. Civil servants are paid full salary during maternity leave.

¹⁸ 100 per cent after one continuous year of employment, 50 per cent for employment less than one year.

- ¹⁹ No statutory benefits are provided. Women who qualified for maternity benefits under the repealed Provident Fund Act can claim them.
- ²⁰ No statutory cash benefits are provided. The labour relations Act requires employers to provide a maternity benefit; this equals 100 per cent of wages and is paid for at least 21 days before and 77 days after the expected date of birth.
- ²¹ The social insurance program applies to urban areas and the maternity insurance program covers all employees in urban enterprises, including all state-owned enterprises, regardless of their location.
- ²² Up to a ceiling.
- ²³ In addition, the Employees' health insurance scheme provides a lump-sum grant.
- ²⁴ The employer pays the first 60 days of leave, for enterprises which do not meet certain criteria.
- ²⁵ 100 per cent for the first 10 working days covered by employer. For the rest of the maternity leave, 10 times the benchmark amount is paid from social security fund. Benefits are adjusted periodically according to changes in the cost of living.
- ²⁶ Coverage limited to employees in private-sector and state-owned enterprises with 10 or more employees, and pensioners. Coverage is only available in certain regions of the country.
- ²⁷ Coverage for employees of industrial, commercial, and other establishments with five or more workers. Special systems for public-sector employees, members of the armed forces, police officers, local authority employees, and railway employees.
- ²⁸ 78 days for caesarian delivery.
- ²⁹ No statutory sickness and maternity benefits are provided. Plantations have their own dispensaries and maternity wards and must provide medical care for their employees. Employees in the plantation sector and certain wage and salary earners are entitled to 84 days of maternity leave before or after childbirth for the first two births and 42 days for subsequent births. The Maternity Benefits Ordinance requires employers to pay maternity benefits at the prescribed rate for 12 weeks for the first two births (6 weeks for subsequent births), including 2 weeks before birth and 10 weeks after (2 weeks before and 4 weeks after for subsequent births). Employed women covered under the Shop and Office Employees' Act also receive 84 days of paid maternity leave for the first two births and 42 days for subsequent births.
- ³⁰ Six-seventh (86%) of wages for workers paid at a time-rate or piece-rate. Employees covered by the Shop and Offices Employees Act receive 100 per cent of the remuneration.
- ³¹ Employer for 45 days at a rate of 100%; Social insurance for the remaining 45 days at a rate of 50%. In addition, the social insurance pays a lump sum child birth grant.
- ³² Duration depends on the working conditions and nature of the work.
- ³³ 80 per cent prior to birth and for 150 days, and 50 per cent for the rest of the leave period.
- ³⁴ 82 per cent for the first 30 days and 75 per cent for the remaining period (up to a ceiling).
- ³⁵ The level of benefits received during maternity leave varies from 50% to 100% depending upon the various cantonal regulations.
- ³⁶ Flat rate.
- ³⁷ 100 per cent until the child reaches the age of six months, then at a level determined by the Act on the Execution of the State Budget for the remaining period.
- ³⁸ The rate is increased to 80% if claimant has one dependant, to 90% if she has two dependants and to 100% if she has three dependants.
- ³⁹ Up to 32 weeks of leave period may be divided freely between both parents.
- ⁴⁰ The amount of maternity benefit varies based on income and employment conditions, but there is a minimum flat rate below which entitlement does not fall.
- ⁴¹ 50% plus a dependent's supplement (10% for each dependent, up to a maximum of 40%).
- ⁴² In addition, a birth grant is paid in lump sum.
- ⁴³ The 3-month leave period may be freely split between both parents.
- ⁴⁴ Subject to a minimum and maximum amount.
- ⁴⁵ Maternity allowance is paid for a period of up to 39 weeks at 90% of earnings, up to a ceiling.
- ⁴⁶ An employee on maternity leave is entitled to full wages during the first thirteen weeks of leave, with the fourteenth week unpaid. Social security pays maternity benefit at a flat rate for a maximum of 13 weeks for those not covered under the Employment and Industrial Relations Act.
- ⁴⁷ Two leave options depending on the choice of benefits paid: 46 weeks or 56 weeks parental leave. The mother must take at least 3 weeks immediately before birth and 9 weeks immediately after birth. 10 weeks are reserved for the father. The rest of the leave period can be shared between both parents.
- ⁴⁸ Parental benefits are paid either at 100% for 46 weeks or at 80% for 56 weeks. Prior to 1 July 2009, parental benefits paid 100% for 44 weeks or 80% for 54 weeks
- ⁴⁹ After the 5 months leave, mothers can remain on leave and receive a benefit equal to 30% of earnings for 7 months and 20% of earnings for the next 6 months, or they can return to work and take up to 2 hours of leave a day on full pay for 13 months.
- ⁵⁰ 100% of earnings are paid for the first 6 months; 60% from the 6th to the 9th month; and 30% for the last 3 months.
- ⁵¹ 480 days shared between both parents. 60 of these days are reserved for each parent while the rest are transferable to the other parent. In case of sole custody, all 480 days accrue to the custodial parent.
- ⁵² 480 calendar days paid parental leave: 80 per cent for 390 days; flat rate for remaining 90 days.
- ⁵³ Some cantons provide longer leaves. In the Canton of Geneva paid leave is 16 weeks. Employees of the Swiss Confederation are entitled to 98 at least four months if the woman has completed a year of service.
- ⁵⁴ Employees of the Confederation are entitled to 4 month paid maternity at 100%.
- ⁵⁵ 12 weeks coverage.
- ⁵⁶ Consisting of 26 weeks of Ordinary Maternity Leave and 26 weeks of Additional Maternity Leave.
- ⁵⁷ Statutory maternity leave is paid for a continuous period of up to 39 weeks: 90 per cent for the first 6 weeks and a flat rate for the remaining weeks. From April 2010, paid maternity leave will increase to 52 weeks.
- ⁵⁸ Social Insurance (60 per cent for 13 weeks) and Employer (40 per cent for the first 6 weeks).
- ⁵⁹ In addition, a means-tested birth grant is paid in lump sum.
- ⁶⁰ Benefits by the National Insurance Board are paid for 13 weeks, by the Employer for 12 weeks.
- ⁶¹ No statutory benefits are provided. However, the 2000 Employment Act provides for 8 weeks paid and 4 weeks unpaid maternity leave to employees who have worked for the same employer for at least a year; 8 weeks unpaid maternity leave for employees with less than a year.
- ⁶² 100% of national minimum wage plus 70% of wages above minimum wage.

⁶³ In addition, a maternity grant is paid in lump sum.

⁶⁴ Flat rate for the normal duration of maternity leave.

⁶⁵ In addition, a lump sum maternity grant is paid.

⁶⁶ For private-sector employees. Special system for civil servants.

⁶⁶ In cases where the employee does not fulfill the prerequisites to receive social security benefits, the employer shall pay two-thirds of the remuneration.

⁶⁷ If the worker is not entitled to social security benefits, the employer shall cover the full cost of benefit.

⁶⁸ 100 per cent for 2 months and 60 per cent for the last month.

⁶⁹ 6 weeks coverage.

⁷⁰ The benefit is equal to the national minimum weekly wage and is paid for 8 weeks.

⁷¹ 9 weeks coverage.

⁷² The Maternity Protection Act entitles an employee to 100% pay for 1 month and 50% for 2 months by Employer; social insurance system pays a sum depending on earnings. When the sum of the amount paid under the Maternity Protection Act and social insurance is less than full pay, the employer shall pay the difference to the employee.

⁷³ Duration of maternity leave depends on the province. In Quebec and Saskatchewan, maternity leave is 18 weeks, while in Alberta it is 15.

⁷⁴ In addition, up to 37 weeks of parental leave may be shared between the two parents within the 52 weeks following birth.

⁷⁵ Benefits paid vary by province and jurisdiction. In most provinces and the federal jurisdiction, 55% paid for 15 weeks of maternity leave and another 35 weeks of paternal leave which may be shared between both parents. Three provinces (Newfoundland, Prince Edward's Island and Saskatchewan) pay maternity benefits for the full 17 weeks leave (in the case of Saskatchewan 18 weeks). In Quebec, maternity benefits are paid at 70% for 18 weeks or at 75% for 15 weeks; paternity benefits are paid at 70% for 5 weeks or at 75% for 3 weeks; parental benefits (shared by both parents) are paid at 70% for 7 weeks plus 55% for 25 weeks or at 75% for 25 weeks.

⁷⁶ Maternity benefit: There is no national programme. Cash benefits may be provided at the state level.

⁷⁷ Compulsory leave: during the 6 weeks prior to the expected date of birth the employer might ask the employee to present a medical certificate about whether she is fit for work. If she does not provide this certificate she has to take unpaid parental leave for that period (Fair Work Act §§ 72, 73). General total duration: up to 12 months. The period of leave may start up to 6 weeks before the expected date of birth of the child, but must not start later than the date of birth. The entitlement to 12 months of unpaid parental is reduced by the amount of any unpaid special maternity leave taken by the employee while she was pregnant.

⁷⁸ A lump sum payment is paid for each child.

⁷⁹ The 1981 Employment Act requires employers to provide sick leave and maternity leave to employees.

⁸⁰ As necessary for hospitalization before confinement and 6 weeks after.

⁸¹ The Labor Act requires employers to provide up to 12 weeks of maternity leave to women employees (including up to at least 6 weeks after childbirth).

⁸² No statutory benefits are provided for sickness and maternity. The 1983 Employment Act requires employers to provide 50 per cent of wages for maternity leave of up to 12 weeks (6 weeks before and 6 weeks after the expected date of birth). Employers are required to allow a mother to interrupt work twice a day for 30 minutes to feed a nursing child.

Social security indicators of effective coverage

Table 21. Indicators of effective coverage worldwide: Old age. Active contributors and elderly who receive an old-age pension, latest available year (percentages)

Major area, region or country	Effective extent of coverage		Active contributors to a pension scheme in the working-age population (%)	Year
	Share of population above legal retirement age in receipt of a pension (%)	Year		
World^a	40.2		26.4	
Sub-Saharan Africa ^a	15.6		5.4	
Africa ^a	17.6		10.4	
Asia and the Pacific ^a	30.9		18.0	
Middle East ^a	27.3		21.7	
North Africa ^a	28.4		28.5	
Latin America and the Caribbean ^a	50.3		36.6	
CIS ^a	94.0		39.6	
Central and Eastern Europe ^a	87.3		50.0	
Western Europe ^a	92.7		65.3	
North America ^a	75.6		72.4	
Africa				
Algeria	31.7	2006	37.3	2005
Benin	2.6	2005	4.2	2004
Burkina Faso	1.6	2004	2.4	2005
Burundi	3.8	2006	3.3	2006
Cameroon	9.1	2006	11.5	2006
Cape Verde	90.0	2005	21.7	2006
Chad	1.6	2005	1.6	2005
Congo	17.0	2008	7.5	2008
Congo, Democratic Republic of	17.7	2008	10.5	2008
Côte d'Ivoire	9.5	2004	9.1	2004
Djibouti	12.0	2002	8.4	2002
Egypt	...	n.a.	27.7	2004
Gambia	3.0	2003	2.9	2003
Ghana	3.8	2004	9.2	2004
Guinea	3.1	2005	10.8	2005
Guinea-Bissau	...	n.a.	1.5	2004
Kenya	...	n.a.	6.7	2005
Lesotho	81.6	2007	3.6	2005
Libyan Arab Jamahiriya	...	n.a.	38.1	2003
Mauritania	9.3	2002	9.4	2000
Mauritius	100.0	2008	33.6	2000
Morocco	16.0	2003	16.8	2003
Mozambique	19.9	2006	1.7	2006
Namibia	86.6	2008	6.1	2008
Niger	5.2	2006	1.2	2005
Nigeria	...	n.a.	1.2	2005
Rwanda	12.1	2004	4.1	2004
Senegal	10.0	2006	4.5	2004
Sierra Leone	0.2	2005	3.8	2005
South Africa	76.4	2007	...	n.a.
Sudan	3.8	2005	2.9	2005
Tanzania, United Republic of	3.2	2008	3.3	2007
Togo	3.1	2003	5.7	2003
Tunisia	55.1	2006	34.5	2005
Uganda	0.9	2004	9.3	2004

Major area, region or country	Effective extent of coverage		Active contributors to a pension scheme in the working-age population (%)	Year
	Share of population above legal retirement age in receipt of a pension (%)	Year		
Zambia	7.7	2006	8.8	2005
Zimbabwe	6.2	2006	14.5	2006
Asia				
Afghanistan	...	n.a.	2.2	2005
Armenia	93.1	2006	24.5	2004
Azerbaijan	97.9	2003	23.0	2003
Bahrain	36.5	2006	13.8	2005
Bangladesh	17.9	2004	2.3	2004
Bhutan	0.5	2005	7.0	2004
Cambodia	3.0	2005	...	n.a.
China	33.4	2007	22.6	2006
Georgia	...	n.a.	22.7	2004
Hong Kong, China	71.7	2007	...	n.a.
India	24.0	2005	6.4	2006
Indonesia	22.9	2003	14.1	2003
Iran, Islamic Rep. of	22.0	2006	20.0	2000
Iraq	79.5	2004	6.9	2004
Israel	89.1	2008	66.8	2006
Japan	67.9	2005	75.0	2005
Jordan	42.9	2008	21.2	2007
Kazakhstan	76.0	2004	61.8	2003
Korea, Republic of	33.5	2004	55.0	2005
Kuwait	43.1	2006	11.2	2006
Kyrgyzstan	100.0	2005	28.9	2006
Lao People's Dem. Rep.	6.0	2005	0.7	2004
Lebanon	23.1	2003	19.9	2003
Malaysia	37.3	2004	63.8	2003
Maldives	27.0	2005	14.1	2005
Mongolia	59.7	2004	...	n.a.
Nepal	67.1	2003	1.4	2003
Oman	3.5	2008	8.3	2007
Pakistan	25.7	2004	4.0	2004
Philippines	16.9	2005	54.7	2003
Saudi Arabia	...	n.a.	20.7	2007
Singapore	...	n.a.	...	n.a.
Sri Lanka	24.6	2005	22.2	2004
Syrian Arab Republic	30.5	2005	35.0	2005
Taiwan, China	...	n.a.	50.8	2005
Tajikistan	89.6	2004	...	n.a.
Thailand	20.3	2007	21.3	2006
Timor-Leste	...	n.a.	...	n.a.
Uzbekistan	100.0	2005	...	n.a.
Viet Nam	33.5	2004	12.4	2007
Yemen	19.2	2004	5.8	2006
Europe				
Albania	100.0	2007	33.0	2004
Austria	93.1	2006	68.7	2005
Belgium	81.4	2006	61.6	2005
Bulgaria	95.7	2006	57.4	2006

Major area, region or country	Effective extent of coverage		Active contributors to a pension scheme in the working-age population (%)	Year
	Share of population above legal retirement age in receipt of a pension (%)	Year		
Croatia	100.0	2005	50.2	2005
Cyprus	81.5	2006	77.9	2006
Czech Republic	100.0	2006	67.2	2006
Denmark	100.0	2006	75.0	2005
Estonia	88.2	2006	68.6	2004
Finland	100.0	2006	67.2	2005
France	100.0	2006	61.4	2005
Germany	100.0	2006	65.5	2005
Greece	72.5	2006	58.5	2005
Hungary	84.9	2006	51.6	2002
Iceland	76.0	2007	79.8	2005
Ireland	64.7	2006	63.9	2005
Latvia	94.8	2006	66.5	2003
Lithuania	95.0	2006	56.0	2004
Luxembourg	100.0	2006	95.5	2005
Macedonia, The former Yugoslav Rep. of	55.4	2003	38.9	2000
Malta	91.4	2006	...	n.a.
Moldova, Republic of	88.1	2003	49.0	2003
Montenegro	85.3	2003	36.8	2003
Netherlands	100.0	2007	70.4	2005
Norway	94.0	2006	75.7	2005
Poland	86.5	2006	52.2	2007
Portugal	100.0	2006	71.9	2005
Romania	100.0	2006	39.1	2005
Serbia	24.2	2003	34.2	2003
Slovakia	100.0	2006	55.3	2003
Slovenia	88.2	2006	...	n.a.
Spain	84.8	2006	63.2	2005
Sweden	100.0	2006	72.3	2005
Switzerland	...	n.a.	79.1	2005
Turkey	87.1	2006	29.2	2006
United Kingdom	...	n.a.	71.4	2005
Latin America and the Caribbean				
Antigua & Barbuda	...	n.a.	65.7	2004
Argentina ^{1,2}	68.3	2005	34.6	2003
Aruba	89.5	2006	68.0	2003
Barbados ²	85.4	2007	69.9	2006
Belize	...	n.a.	44.5	2005
Brazil ¹	85.9	2005	45.2	2004
Chile ^{1, 2}	63.8	2005	58.2	2003
Colombia	18.6	2000	22.2	2004
Costa Rica	35.2	2007	46.6	2004
Dominica	...	n.a.	35.8	2004
Ecuador ^{1, 2}	15.2	2005	21.9	2003
El Salvador ^{1,2}	14.5	2005	29.7	2003
Guatemala ^{1,2}	11.3	2005	19.6	2003
Honduras	...	n.a.	18.9	2004
Jamaica	40.0	2003	12.7	2004
Mexico ^{1,2}	19.2	2005	38.5	2003
Nicaragua ^{1,2}	4.7	2005	18.7	2003

Major area, region or country	Effective extent of coverage			
	Share of population above legal retirement age in receipt of a pension (%)	Year	Active contributors to a pension scheme in the working-age population (%)	Year
Paraguay ^{1,2}	19.6	2005	13.9	2003
Peru ^{1,2}	23.2	2005	18.9	2003
Saint Kitts and Nevis	56.4	2005	62.8	2002
Saint Lucia	19.1	2005	44.7	2007
Saint Vincent and the Grenadines	45.6	2005	45.5	2005
Trinidad and Tobago	46.6	2006	57.4	2008
Uruguay ^{1,2}	87.1	2005	55.3	2003
Venezuela, Bolivarian Rep. of ^{1,2}	23.9	2005	35.1	2003
North America				
Canada	90.5	2005	71.4	2006
United States	74.0	2006	72.5	2005
Oceania				
Marshall Islands	62.9	2005	...	n.a.
Nauru	64.5	2005	...	n.a.
New Zealand	100.0	2008	...	n.a.
Samoa	...	n.a.	22.4	2006
Tonga	9.5	2005	...	n.a.
Tuvalu	19.5	2005	...	n.a.
Vanuatu	3.1	2005	...	n.a.

SOURCES

ILO. 2009c. *Social Security Inquiry* (Geneva) based on national social security schemes data.

European Commission, EUROSTAT. 2009a. ESSPROS (European System of Integrated Social Protection Statistics) (Luxembourg). Number of pension beneficiaries by country and type of pension.

World Bank. 2009c. *Total beneficiaries of mandatory pension systems* (Washington, DC). Total beneficiaries refers to the number of people receiving a regular pension from mandatory pension systems including old-age, invalidity, survivors and social pensions.

NOTES

n.a. = Not applicable.

... = Not available.

^a Regional estimates weighted by population.

¹ For *Share of population above legal retirement age in receipt of a pension (%)*, see UNRISD, 2008: *Social insurance (pensions and health), labour markets and coverage in Latin America* (Geneva), table 5: Social insurance pension coverage of the population aged 65 and above in private and public systems, 2000–2005 (per cent).

² For *Active contributors to a pension scheme in the working-age population (%)*, see UNRISD, 2008, op. cit., table 3: Social insurance pension coverage of the labour force by private and public contributory systems, based on active contributors (per cent).

DEFINITIONS

Effective extent of coverage against specific social risks and contingencies can be understood in two ways:

- the actual number of protected persons as a percentage of those expected to be protected according to the legislation; for example, the percentage of those actually contributing to social insurance as compared to the number of those who should be contributing according to the law or, as presented in table 15, as a percentage of the working-age population
- the number of those who actually receive benefits as compared to the size of the target group
 - i. percentage of elderly persons receiving pensions (table 15)
 - ii. percentage of unemployed receiving benefits (table 16).

These two concepts are complementary but should be assessed separately.

1. Share of population above the legal retirement age in receipt of a pension**DEFINITION**

The numerator is the total number of recipients (without double counting) of a retirement pension.

- Beneficiaries from supplementary benefits received in complement to another basic old-age benefit (i.e. “second-pillar” schemes) are excluded to avoid double counting.
- Benefits covered are periodic cash retirement benefits. They can be means-tested or non-means-tested and provided through contributory, universal or targeted schemes.
- As far as possible, it includes survivor and disability benefits once the beneficiary of such benefit reaches the legal retirement age.

This total number of old-age pensioners is then set into relation with the size of the elderly population of reference. Many of the countries observed have provided figures for only the total number of old-age pension recipients. The legal retirement age in some sub-Saharan African countries can be as low as 55, but is mostly 60. Thus the national statutory retirement age (so far as there is one) is used for the calculation of the indicator.

INTERPRETATION

- Interpretation should take into account the option retained for the reference population (statutory retirement versus 65 and over). If the coverage of old-age pensions is evaluated in relation to the size of the population over a certain age limit (e.g. 65+), interpretations should take into account that this definition may not correspond to national pension ages.
- The issue of double counting: even if “supplementary” pension schemes are excluded to eliminate the main source of double counting, some may still occur. This is the case, for example, if recipients have moved between different pension schemes during the course of their working lives and receive pensions from several pension schemes. It is also the case (as in Luxembourg) where a significant proportion of old-age pensioners living on the other side of the border are not counted in the national old-age population. In order to eliminate these sources of double counting, it would be necessary to conduct additional analyses on the national level or to use micro-data in order to complement the data collected at the scheme level.
- The results have to be analysed in relation to contextual information, in particular regarding the type of schemes and combination of schemes existing in the country (see table 13.1): contributory schemes, provident funds and universal or targeted schemes; defined-benefit versus defined-contribution schemes; private versus public; means-tested or non-means-tested benefits.
- This indicator of effective coverage will preferably be analysed in combination with additional indicators on actual benefit levels for workers and the population (if not available, at least in relation to statutory information on the legal replacement rate).
- The interpretation of the indicator should take into consideration the fact that in most countries workers can postpone retirement and continue to work after the statutory retirement age.

2. Active contributors to a pension scheme as a percentage of the working-age population**DEFINITION**

The numerator is the number of active contributors (without double counting) to national existing contributory retirement schemes.

- Contributors to supplementary benefits received in complement to another basic old-age benefit (i.e. “second-pillar” schemes) are excluded to avoid double counting.
- Benefits covered are periodic cash retirement benefits. They can be means-tested or non means-tested and provided through contributory, universal or targeted schemes.

This total number of active contributors is then set into relation with the size of the working-age population.

INTERPRETATION

- Interpretation should take into account the option retained for the reference population (here the working age).
 - As previously, the results have to be analysed in relation to contextual information, in particular regarding the type of schemes and combination of schemes existing in the country: contributory schemes, provident funds and universal or targeted schemes; defined-benefit versus defined-contribution schemes; private versus public; means-tested or non-means-tested benefits. The main limitation of this indicator is that it covers only contributory schemes, excluding from its scope all non-contributory schemes, notably social pensions (either on a means-tested basis or categorical).
 - As for the previous indicator, this indicator of effective coverage will preferably be analysed in combination with additional indicators on actual benefit levels for workers and the population (if not available, at least in relation to statutory information on the legal replacement rate).
-

Table 22a. Indicators of effective coverage worldwide: Unemployment. Unemployed who actually receive benefits, latest available year (percentages)

Major area, region or country	Percentage of unemployed receiving and not receiving unemployment benefits					
	Year	Contributory schemes	Non-contributory schemes	Contributory and non-contributory schemes	Percentage of unemployed not receiving unemployment benefits	Contributory and non-contributory schemes (grouping in 3 categories)
World^a		13.5	2.0	15.4	84.6	
Africa ^a		0.7	0.0	0.7	99.3	Less than one-third
Arab States ^a		2.2	0.0	2.2	97.8	Less than one-third
Asia ^a		9.9	0.7	10.6	89.4	Less than one-third
Central and Eastern Europe ^a		22.7	1.3	24.0	75.7	Less than one-third
CIS ^a		25.6	0.0	25.6	74.4	Less than one-third
Latin America ^a		5.7	0.1	5.8	94.2	Less than one-third
North America ^a		36.8	0.1	36.9	63.1	Between one-third and two-thirds
Western Europe ^a		44.9	22.8	67.7	32.3	Over two-thirds
Africa						
Algeria	2002	3.9	0.0	3.9	96.1	Less than one-third
Angola	n.a.	n.a.	n.a.	n.a.	100.0	None
Benin	n.a.	n.a.	n.a.	n.a.	100.0	None
Botswana ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Burkina Faso	n.a.	n.a.	n.a.	n.a.	100.0	None
Burundi	n.a.	n.a.	n.a.	n.a.	100.0	None
Cameroon	n.a.	n.a.	n.a.	n.a.	100.0	None
Cape Verde	n.a.	n.a.	n.a.	n.a.	100.0	None
Central African Republic	n.a.	n.a.	n.a.	n.a.	100.0	None
Chad	n.a.	n.a.	n.a.	n.a.	100.0	None
Comoros	n.a.	n.a.	n.a.	n.a.	100.0	None
Congo	n.a.	n.a.	n.a.	n.a.	100.0	None
Congo, Democratic Republic of	n.a.	n.a.	n.a.	n.a.	100.0	None
Côte d'Ivoire	n.a.	n.a.	n.a.	n.a.	100.0	None
Djibouti	n.a.	n.a.	n.a.	n.a.	100.0	None
Egypt	n.a.	...	...	...	...	...
Equatorial Guinea	n.a.	n.a.	n.a.	n.a.	100.0	None
Eritrea	n.a.	n.a.	n.a.	n.a.	100.0	None
Ethiopia	n.a.	n.a.	n.a.	n.a.	100.0	None
Gabon	n.a.	n.a.	n.a.	n.a.	100.0	None
Gambia	n.a.	n.a.	n.a.	n.a.	100.0	None
Ghana	n.a.	n.a.	n.a.	n.a.	100.0	None
Guinea	n.a.	n.a.	n.a.	n.a.	100.0	None
Guinea-Bissau	n.a.	n.a.	n.a.	n.a.	100.0	None
Kenya	n.a.	n.a.	n.a.	n.a.	100.0	None
Lesotho	n.a.	n.a.	n.a.	n.a.	100.0	None
Liberia	n.a.	n.a.	n.a.	n.a.	100.0	None
Libyan Arab Jamahiriya ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Madagascar	n.a.	n.a.	n.a.	n.a.	100.0	None
Malawi	n.a.	n.a.	n.a.	n.a.	100.0	None
Mali	n.a.	n.a.	n.a.	n.a.	100.0	None
Mauritania	n.a.	n.a.	n.a.	n.a.	100.0	None
Mauritius	2007	0.0	1.0	1.0	99.0	Less than one-third
Morocco	n.a.	n.a.	n.a.	n.a.	100.0	None
Mozambique	n.a.	n.a.	n.a.	n.a.	100.0	None
Namibia	n.a.	n.a.	n.a.	n.a.	100.0	None

Major area, region or country	Percentage of unemployed receiving and not receiving unemployment benefits					
	Year	Contributory schemes	Non-contributory schemes	Contributory and non-contributory schemes	Percentage of unemployed not receiving unemployment benefits	Contributory and non-contributory schemes (grouping in 3 categories)
Niger	n.a.	n.a.	n.a.	n.a.	100.0	None
Nigeria ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Rwanda	n.a.	n.a.	n.a.	n.a.	100.0	None
Sao Tome and Principe	n.a.	n.a.	n.a.	n.a.	100.0	None
Senegal	n.a.	n.a.	n.a.	n.a.	100.0	None
Seychelles ²	n.a.	...	...	...	...	...
Sierra Leone	n.a.	n.a.	n.a.	n.a.	100.0	None
Somalia	n.a.	n.a.	n.a.	n.a.	100.0	None
South Africa	2008	10.8	0.0	10.8	89.2	Less than one-third
Sudan	n.a.	n.a.	n.a.	n.a.	100.0	None
Swaziland	n.a.	n.a.	n.a.	n.a.	100.0	None
Tanzania, United Republic of ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Togo	n.a.	n.a.	n.a.	n.a.	100.0	None
Tunisia	2008	0.0	3.0	3.0	97.0	Less than one-third
Uganda	n.a.	n.a.	n.a.	n.a.	100.0	None
Zambia	n.a.	n.a.	n.a.	n.a.	100.0	None
Zimbabwe	n.a.	n.a.	n.a.	n.a.	100.0	None
Asia						
Afghanistan	n.a.	n.a.	n.a.	n.a.	100.0	None
Armenia	2007	16.4	0.0	16.4	83.6	Less than one-third
Azerbaijan	2003	13.4	0.0	13.4	86.6	Less than one-third
Bahrain	2008	34.2	0.0	34.2	65.8	Between one-third and two-thirds
Bangladesh ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Bhutan	n.a.	n.a.	n.a.	n.a.	100.0	None
Brunei Darussalam	n.a.	n.a.	n.a.	n.a.	100.0	None
Cambodia	n.a.	n.a.	n.a.	n.a.	100.0	None
China	2007	12.9	0.0	12.9	87.1	Less than one-third
Georgia	n.a.	...	...	...	...	...
Hong Kong, China	2007	0.0	25.2	25.2	74.8	Less than one-third
India ³	n.a.	...	...	...	...	...
Indonesia	n.a.	n.a.	n.a.	n.a.	100.0	None
Iran, Islamic Rep. of	n.a.	...	...	...	...	...
Iraq	n.a.	n.a.	n.a.	n.a.	100.0	None
Israel	2008	26.6	0.0	26.6	73.4	Less than one-third
Japan	2008	23.5	0.0	23.5	76.5	Less than one-third
Jordan	n.a.	n.a.	n.a.	n.a.	100.0	None
Kazakhstan	2008	5.0	0.0	5.0	95.0	Less than one-third
Korea, Dem. People's Rep. of	n.a.	n.a.	n.a.	n.a.	100.0	None
Korea, Republic of	2008	37.2	0.0	37.2	62.8	Between one-third and two-thirds
Kuwait	n.a.	n.a.	n.a.	n.a.	100.0	None
Kyrgyzstan	n.a.	...	...	...	...	...
Lao People's Dem. Rep.	n.a.	n.a.	n.a.	n.a.	100.0	None
Lebanon	n.a.	n.a.	n.a.	n.a.	100.0	None
Malaysia	n.a.	n.a.	n.a.	n.a.	100.0	None
Maldives	n.a.	n.a.	n.a.	n.a.	100.0	None
Mongolia	2007	16.8	0.0	16.8	83.2	Less than one-third
Myanmar	n.a.	n.a.	n.a.	n.a.	100.0	None

Major area, region or country	Percentage of unemployed receiving and not receiving unemployment benefits					
	Year	Contributory schemes	Non-contributory schemes	Contributory and non-contributory schemes	Percentage of unemployed not receiving unemployment benefits	Contributory and non-contributory schemes (grouping in 3 categories)
Nepal ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Oman	n.a.	n.a.	n.a.	n.a.	100.0	None
Pakistan ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Philippines	n.a.	n.a.	n.a.	n.a.	100.0	None
Saudi Arabia	n.a.	n.a.	n.a.	n.a.	100.0	None
Singapore	n.a.	n.a.	n.a.	n.a.	100.0	None
Sri Lanka	n.a.	n.a.	n.a.	n.a.	100.0	None
Syrian Arab Republic	n.a.	n.a.	n.a.	n.a.	100.0	None
Taiwan, China	2008	71.0	0.0	71.0	29.0	Over two-thirds
Tajikistan	2005	8.5	0.0	8.5	91.5	Less than one-third
Thailand	2008	14.7	0.0	14.7	85.3	Less than one-third
Timor-Leste	n.a.	n.a.	n.a.	n.a.	100.0	None
Turkmenistan	n.a.	...	...	...	...	...
Uzbekistan	2006	54.1	0.0	54.1	45.9	Between one-third and two-thirds
Viet Nam ⁴	2008	...	...	...	100.0	None
West Bank and Gaza Strip	n.a.	n.a.	n.a.	n.a.	100.0	None
Yemen	n.a.	n.a.	n.a.	n.a.	100.0	None
Europe	n.a.					
Albania	2008	6.2	0.0	6.2	93.8	Less than one-third
Austria ⁵	2008	94.1	...	94.1	5.9	Over two-thirds
Belarus	2008	20.0	0.0	20.0	80.0	Less than one-third
Belgium	2008	...	...	...	...	...
Bulgaria	2003	21.0	0.0	21.0	79.0	Less than one-third
Croatia ⁵	2006	28.6	...	28.6	71.4	Less than one-third
Cyprus	2008	90.0	0.0	90.0	10.0	Over two-thirds
Czech Republic	2007	44.5	0.0	44.5	55.5	Between one-third and two-thirds
Denmark	2007	53.0	14.4	67.4	32.6	Over two-thirds
Estonia	2008	24.1	9.9	34.0	66.0	Between one-third and two-thirds
Finland	2008	54.9	11.9	66.8	33.2	Over two-thirds
France	2008	47.9	11.8	59.7	40.3	Between one-third and two-thirds
Germany	2008	30.0	69.0	99.0	1.0	Over two-thirds
Greece	...	...	...	...	...	...
Hungary	2007	30.7	14.6	45.3	54.7	Between one-third and two-thirds
Iceland	2008	49.9	0.0	49.9	50.1	Between one-third and two-thirds
Ireland ⁵	2008	59.0	...	59.0	41.0	Between one-third and two-thirds
Italy	2007	31.4	1.9	33.3	66.7	Less than one-third
Latvia	2008	34.8	0.0	34.8	65.2	Between one-third and two-thirds
Lithuania	2008	23.7	0.0	23.7	76.3	Less than one-third
Luxembourg	2007	53.4	0.0	53.4	46.6	Between one-third and two-thirds
Macedonia, The former Yugoslav Rep. of	2008	7.0	0.0	7.0	93.0	Less than one-third
Malta	n.a.	...	...	...	...	...

Major area, region or country	Percentage of unemployed receiving and not receiving unemployment benefits					
	Year	Contributory schemes	Non-contributory schemes	Contributory and non-contributory schemes	Percentage of unemployed not receiving unemployment benefits	Contributory and non-contributory schemes (grouping in 3 categories)
Moldova, Republic of	2003	21.2	0.0	21.2	78.8	Less than one-third
Montenegro	2008	33.0	0.0	33.0	67.0	Less than one-third
Netherlands	2007	67.9	2.3	70.2	29.8	Over two-thirds
Norway	2008	90.0	0.0	90.0	10.0	Over two-thirds
Poland	2008	18.4	0.0	18.4	81.6	Less than one-third
Portugal	n.a.	...	...	...	...	...
Romania	2008	24.0	0.0	24.0	76.0	Less than one-third
Russian Federation ⁵	2008	23.4	...	23.4	76.6	Less than one-third
San Marino	n.a.	...	...	...	...	...
Serbia	2003	12.7	0.0	12.7	87.3	Less than one-third
Slovakia	2008	9.0	0.0	9.0	81.0	Less than one-third
Slovenia	2008	26.4	0.6	27.0	73.0	Less than one-third
Spain	2007	42.5	31.0	73.5	26.5	Over two-thirds
Sweden	2007	66.0	0.0	66.0	34.0	Between one-third and two-thirds
Switzerland	n.a.	...	...	...	...	...
Turkey	2008	12.7	0.0	12.7	87.3	Less than one-third
Ukraine ⁵	2007	34.4	...	34.4	65.6	Between one-third and two-thirds
United Kingdom	2008	51.4	0.0	51.4	48.6	Between one-third and two-thirds
Latin America and the Caribbean						
Antigua & Barbuda	n.a.	n.a.	n.a.	n.a.	100.0	None
Argentina	2006	8.7	0.0	8.7	91.3	Less than one-third
Aruba	2003	15.7	0.0	15.7	84.3	Less than one-third
Bahamas	n.a.	n.a.	n.a.	n.a.	100.0	None
Barbados	2003	77.7	0.0	77.7	22.3	Over two-thirds
Belize	n.a.	n.a.	n.a.	n.a.	100.0	None
Bolivia ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Brazil	2005	7.0	0.0	7.0	93.0	Less than one-third
British Virgin Islands	n.a.	n.a.	n.a.	n.a.	100.0	None
Chile	2008	20.1	0.0	20.1	79.9	Less than one-third
Colombia	n.a.	...	...	...	...	...
Costa Rica ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Cuba	n.a.	n.a.	n.a.	n.a.	100.0	None
Dominica	n.a.	n.a.	n.a.	n.a.	100.0	None
Dominican Republic	n.a.	n.a.	n.a.	n.a.	100.0	None
Ecuador	n.a.	...	...	...	...	...
El Salvador	n.a.	n.a.	n.a.	n.a.	100.0	None
Guatemala	n.a.	n.a.	n.a.	n.a.	100.0	None
Guyana	n.a.	n.a.	n.a.	n.a.	100.0	None
Haiti	n.a.	n.a.	n.a.	n.a.	100.0	None
Honduras	n.a.	n.a.	n.a.	n.a.	100.0	None
Jamaica	n.a.	n.a.	n.a.	n.a.	100.0	None
Mexico ^{1,6}	2009	7.5	0.0	7.5	92.5	Less than one-third
Nicaragua	n.a.	n.a.	n.a.	n.a.	100.0	None
Panama ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit
Paraguay	n.a.	n.a.	n.a.	n.a.	100.0	None
Peru ¹	n.a.	n.a.	n.a.	n.a.	100.0	No statutory benefit

Major area, region or country	Percentage of unemployed receiving and not receiving unemployment benefits					
	Year	Contributory schemes	Non-contributory schemes	Contributory and non-contributory schemes	Percentage of unemployed not receiving unemployment benefits	Contributory and non-contributory schemes (grouping in 3 categories)
Saint Kitts and Nevis	n.a.	n.a.	n.a.	n.a.	100.0	None
Saint Lucia	n.a.	n.a.	n.a.	n.a.	100.0	None
Saint Vincent and the Grenadines	n.a.	n.a.	n.a.	n.a.	100.0	None
Suriname	n.a.	n.a.	n.a.	n.a.	100.0	None
Trinidad and Tobago	n.a.	n.a.	n.a.	n.a.	100.0	None
Uruguay	2007	0.0	12.5	12.5	87.5	Less than one-third
Venezuela, Bolivarian Rep. of	n.a.	...	...	...	...	...
North America						
Canada	2007	44.4	0.3	44.7	55.3	Between one-third and two-thirds
United States	2008	37.5	0.0	37.5	62.5	Between one-third and two-thirds
Oceania						
Australia	2006	0.0	68.5	68.5	31.5	Over two-thirds
Fiji	n.a.	n.a.	n.a.	n.a.	100.0	None
Kiribati	n.a.	n.a.	n.a.	n.a.	100.0	None
Marshall Islands	n.a.	n.a.	n.a.	n.a.	100.0	None
Micronesia (Fed. States of)	n.a.	n.a.	n.a.	n.a.	100.0	None
Nauru	n.a.	n.a.	n.a.	n.a.	100.0	None
New Caledonia	2008	20.3	0.0	20.3	79.7	Less than one-third
New Zealand	2007	0.0	37.0	37.0	63.0	Between one-third and two-thirds
Niue	n.a.	n.a.	n.a.	n.a.	100.0	None
Palau Islands	n.a.	n.a.	n.a.	n.a.	100.0	None
Papua New Guinea	n.a.	n.a.	n.a.	n.a.	100.0	None
Samoa	n.a.	n.a.	n.a.	n.a.	100.0	None
Solomon Islands	n.a.	...	...	...	...	...
Tonga	n.a.	n.a.	n.a.	n.a.	100.0	None
Tuvalu	n.a.	n.a.	n.a.	n.a.	100.0	None
Vanuatu	n.a.	n.a.	n.a.	n.a.	100.0	None

SOURCES

Numerator: *ILO Social Security Inquiry* (Geneva, ILO, 2009c) based on national social security schemes data.

Denominator: LABORSTA (Geneva, ILO, 2009e), table 3A: Unemployment, general level.

NOTES

n.a. = Not applicable.

... = Not available.

^a Regional estimates weighted by EAP.

¹ No statutory benefits are provided.

Botswana: Under the amended 1984 Employment Order, employees with 60 months of continuous employment are entitled to a severance benefit from their employer.

Libyan Arab Jamahiriya: The 1980 Social Security Law requires employers to pay a severance benefit to laid-off employees equal to 100 per cent of earnings for up to 6 months.

Nigeria: The 2004 Pension Reform Act provides enabling legislation for the National Social Insurance Trust Fund to introduce a social insurance programme for unemployment benefits. However, the contingencies to be covered and sources of funds have yet to be specified. For insured persons who contributed under the previous provident fund system, the 1961 Provident Fund Act No. 20 permits limited cash drawdown payments after 1 year of unemployment.

Tanzania, United Rep. of: The labour code requires employers to provide severance pay to employees with continuous service of at least 3 months.

Bangladesh: The 2008 labour law requires employers to provide a termination benefit, a retrenchment and lay-off benefit, and a benefit for discharge from service on the grounds of ill health to workers in shops and commercial and industrial establishments. Monthly rated permanent employees receive half the average basic wage for 120 days (plus a lump-sum payment of 1 month of salary for each year of service); casual workers for 60 days (plus a lump-sum payment of 14 days' wages for each year of service); and temporary workers for 30 days.

Nepal: The 1992 Labour Act requires employers to pay lump-sum severance benefits to laid-off employees equal to 1 month of wages for each year of service in all establishments employing 10 or more workers. The 1993 Labour Rules require employers in establishments with 10 or more workers to pay a cash benefit to workers with at least 3 years of employment when they retire or resign, as follows: 50 per cent of monthly wages for each of the first 7 years of service, 66 per cent of monthly wages for each year between 7 and 15 years, and 100 per cent of monthly wages for each year of service exceeding 15 years. The employee may choose between a cash benefit or a lump sum.

Pakistan: The labour code requires employers with 20 employees or more to pay a severance payment equal to the last 30 days of wages for each year of employment.

Bolivia: The labour law requires employers to grant severance pay to dismissed employees. Dismissed workers are covered for medical and maternity benefits for 2 months after employment ceases.

Costa Rica: The labour law requires employers to contribute 1.5 per cent of payroll to finance a mandatory severance pay scheme.

Mexico: See note 6.

Panama: Under the 1972 Labour Code, employers are required to provide workers with a severance payment at the end of the labour contract.

Peru: The labour code requires private-sector employers to provide a severance payment to employees at the end of the labour contract.

² Seychelles: Under the 1980 Unemployment Fund Act, the social security fund provides subsistence income for unemployed persons.

³ "Unemployment allowance" was added in 2005 to the existing Employees' State Insurance Corporation scheme, which covers sickness and maternity; and covers 24 per cent of all formal-sector workers, or 2 per cent of the entire workforce.

⁴ Unemployment insurance legislation was first implemented in 2007 (SSA/ISSA, 2009) but effective coverage began only in January 2009 when enterprises were advised to take action; accordingly, statistical information is as yet very limited.

⁵ Unemployment assistance schemes exist but no data are available. Accordingly, coverage is underestimated for: Austria | Emergency assistance; Croatia | Unemployment assistance; Ireland | Job-seeker's allowance; Russian Federation | Unemployment assistance; Ukraine | Unemployment assistance.

⁶ Mexico: The Mexican Social Security Institute pays an unemployment benefit of between 75 per cent and 95 per cent of the old-age pension for unemployed persons aged 60 to 64 (the benefit is paid under Old Age, Disability and Survivors). The labour law requires employers to pay dismissed employees a lump sum equal to 3 months' pay plus 20 days' pay for each year of service. Unemployed persons may withdraw an amount equal to 65 days of earnings in the last 250 weeks of contributions or 10 per cent of the individual account balance, whichever is lower, after 46 consecutive days of unemployment. One withdrawal is permitted every 5 years. At the end of 2008 the Mexican Secretary for Labour announced that Mexico had begun to put in place a new National Employment Service (SNE) which will offer help to the unemployed. Mexico has never before had an unemployment system for workers and this represents a significant change in the nation's labour and social welfare system. Under the new system, workers who become unemployed owing to an economic, social or natural "labour contingency" are able to apply for financial assistance equal to 2.5 minimum wages (about \$10 per day) for 3 months. This programme has a budget of 650 million pesos in 2010.

Data available for Mexico cover unemployed receiving financial assistance.

The source is the National Statistical Office (household survey data).

Table 22b. Indicators of effective coverage worldwide: Unemployment during the financial crisis 2008–09.
Unemployed receiving unemployment benefits, monthly data, selected countries

Selected countries	Number of unemployment benefit recipients			Indexed value (100 in January 2008)	Latest available (date month/year)	
	January 2008	Highest level in the period Jan 2008–July 2010 (date)				
Argentina: Unemployment insurance beneficiaries	111 789	149 573	(09/09)	133.8	147 535	(10/09)
Armenia: Unemployment insurance beneficiaries	14 750	17 944	(03/09)	121.7	17 944	(03/09)
Australia: Jobseekers receiving newstart allowance and youth allowance	322 051	427 537	(07/09)	132.8	340 825	(06/10)
Belarus: Unemployment insurance beneficiaries	26 300	...	...	...	20 800	(02/09)
Belgium: Unemployment insurance beneficiaries	516 922	728 579	(01/10)	140.9	688 264	(05/10)
Brazil: Recipients of unemployment benefits	634 173	856 080	(03/09)	135.0	502 154	(06/10)
Bulgaria: Unemployment insurance beneficiaries	92 895	112 967	(04/09)	121.6	107 165	(06/09)
Canada: Employment insurance beneficiaries receiving regular benefits	606 660	905 990	(03/09)	149.3	759 040	(04/10)
Chile: Superintendencia de Pensiones – Unemployment beneficiaries	94 925	177 371	(01/10)	186.9	109 379	(06/10)
China: Unemployment insurance beneficiaries	2 852 000	2 610 000	(11/09)	91.5	2 610 000	(12/09)
Croatia: Unemployment insurance beneficiaries	63 534	89 902	(03/10)	141.5	72 267	(06/10)
Cyprus: Unemployment insurance beneficiaries	16 578	24 817	(01/10)	149.7	17 593	(06/10)
Czech Republic: Unemployment insurance beneficiaries	123 831	214 161	(01/10)	172.9	143 891	(07/10)
Denmark: Unemployed recipients of social assistance	13 111	18 194	(02/10)	138.8	17 624	(06/10)
Denmark: Unemployed recipients of unemployment benefits	51 058	114 361	(01/10)	224.0	86 681	(06/10)
Estonia: Unemployment insurance	3 204	32 998	(02/10)	1029.9	31 651	(03/10)
Finland: Recipients of basic unemployment allowance	16 708	29 820	(12/09)	178.5	29 820	(12/09)
France: Social insurance beneficiarries	1 754 500	2 278 500	(01/10)	129.9	2 015 600	(06/10)
France: “Solidarity” allowance	413 600	424 700	(03/10)	102.7	423 900	(06/10)
Germany: Unemployment insurance beneficiaries	1 166 934	1 427 740	(02/10)	122.3	1 060 633	(05/10)
Hungary: Jobseekers’ allowance recipients	109 297	173 507	(02/10)	158.7	131 009	(06/10)
Hungary: Recipients of jobseekers’ assistance	47 650	82 418	(02/10)	173.0	60 648	(06/10)
Israel: Claims for unemployment benefit – SA	55 582	94 726	(06/09)	170.4	73 232	(07/10)
Japan: Unemployment insurance – Basic allowance actual recipients	542 000	1 012 000	(06/09)	186.7	678 000	(06/10)
Korea, Republic of: Unemployment insurance beneficiaries	273 465	...	...	...	362 000	(06/10)
Latvia: Unemployment insurance beneficiaries	29 293	82 092	(01/10)	280.2	63 021	(06/10)
Lithuania: Unemployment insurance beneficiaries	22 400	81 500	(06/09)	363.8	53 127	(07/10)
Luxembourg: Unemployment insurance beneficiaries	4 984	7 692	(02/10)	154.3	6 440	(06/10)
Macedonia,The former Yugoslav Rep. of: Unemployment insurance beneficiaries	24 544	25 380	(03/09)	103.4	25 380	(03/09)
Montenegro: Unemployment insurance beneficiaries	9 222	13 102	(01/10)	142.1	12 499	(10/09)
Netherlands: Unemployment insurance beneficiaries – SA	189 800	281 200	(02/10)	148.2	268 900	(05/10)
New Caledonia: Unemployment insurance beneficiaries	1 169	1 871	(02/10)	160.1	1 683	(05/10)
New Zealand: Unemployment benefit recipients	22 748	66 328	(12/09)	291.6	62 085	(06/10)
Poland: Unemployed with rights to benefit	267 800	426 790	(02/10)	159.4	347 783	(06/10)
Romania: Unemployment insurance beneficiaries	128 357	468 863	(02/10)	365.3	410 933	(05/10)
Russian Federation: Unemployment insurance beneficiaries	1 269 100	1 933 900	(04/09)	152.4	1 447 977	(06/10)
Serbia: Unemployment insurance beneficiaries	70 358	74 805	(03/09)	106.3	72 395	(03/09)
Slovakia: Unemployment insurance beneficiaries	21 124	63 495	(08/09)	300.6	45 088	(06/10)
Slovenia: Unemployment insurance beneficiaries	15 223	27 940	(02/10)	183.5	27 492	(06/10)
South Africa: Payments to beneficiaries	150 549	215 515	(11/09)	143.2	215 515	(11/09)
Spain: Unemployment beneficiaries – Contributory	932 517	1 671 319	(02/09)	179.2	1 417 008	(06/10)
Spain: Unemployment beneficiaries – Non-contributory	610 373	1 528 823	(04/10)	250.5	1 436 218	(06/10)
Sweden: Unemployment insurance beneficiaries	165 307	176 863	(02/10)	107.0	132 624	(07/10)
Switzerland: Unemployment insurance beneficiaries	115 681	173 425	(01/10)	149.9	136 340	(06/10)
Thailand: Unemployment insurance beneficiaries	59 214	188 986	(06/09)	319.2	177 385	(07/09)

Selected countries	Number of unemployment benefit recipients			Indexed value (100 in January 2008)	Latest available (date month/year)	
	January 2008	Highest level in the period Jan 2008–July 2010 (date)				
Turkey: Unemployment insurance beneficiaries	106 945	311 000	(03/09)	290.8	311 000	(03/09)
Ukraine: Unemployment insurance beneficiaries	495 800	670 900	(01/09)	135.3	291 300	(06/10)
United Kingdom: Claimants – SA (Jobseeker’s Allowance)	794 900	1 627 800	(09/09)	204.8	1 461 200	(07/10)
United States: Continued claims – SA	2 723 000	6 409 084	(03/09)	235.4	4 597 000	(07/10)
Uruguay: Unemployment insurance beneficiaries	20 794	29 282	(02/09)	140.8	23 658	(10/09)

Sources

National social security schemes.

NOTES

SA = Seasonally adjusted data.

... = Not available.

Table 23. Indicators of effective coverage: Employment injury. Active contributors or protected persons, selected countries

Country	Number of contributors / protected persons	Ratio: contributors or protected persons as a percentage of			
		Working-age population	Economically active population	Total employment	Year
Albania	619 176	30.3	44.5	57.0	2006
Aruba	29 310	46.2	68.0	...	2003
Barbados	117 180	64.5	81.8	84.8	2007
Benin	127 779	2.9	3.8	3.9	2006
Brazil	50 832 020	36.6	51.9	56.2	2007
Bulgaria	2 021 000	42.6	59.8	70.0	2003
Burkina Faso	138 288	2.4	2.2	2.3	2005
Burundi	128 778	2.5	2.9	3.1	2008
Cameroon	487 735	5.8	7.7	8.4	2002
Chad	72 889	1.4	1.9	0.0	2005
China	121 733 000	13.5	15.7	16.2	2007
Côte d'Ivoire	449 076	4.3	6.1	6.6	2004
Croatia	1 499 000	55.8	75.0	86.8	2005
Cyprus	389 837	77.9	92.7	97.0	2006
Dominica	17 436	35.8	48.0	...	2004
Gambia	74 139	9.5	11.6	12.5	2003
Ghana	894 200	8.0	10.2	11.3	2001
Guinea	525 323	10.6	11.9	12.3	2005
Indonesia	19 300 000	13.5	18.8	20.9	2003
Israel ¹	2 821 000	66.8	101.1	111.6	2006
Jordan	570 669	17.3	30.3	39.7	2007
Macedonia, The former Yugoslav Rep. of ¹	1 129 793	81.8	131.3	207.0	2003
Malaysia	5 454 799	32.3	48.6	49.9	2006
Mauritania	31 048	1.9	2.8	2.9	2002
Moldova, Republic of	1 238 468	49.0	31.9	84.5	2003
Niger	448 36	0.8	1.2	1.3	2001
Oman	131 775	8.3	12.9	13.8	2007
Philippines	21 738 544	41.0	62.7	69.4	2003
Poland	14 074 500	52.2	81.0	89.5	2007
Rwanda	194 734	4.1	2.2	4.8	2004
Saint Lucia	46 687	44.7	61.1	64.6	2007
Saint Vincent and the Grenadines	34 263	48.6	65.3	...	2006
Senegal	189 000	3.3	3.1	4.4	2004
Syrian Arab Republic	1 459 473	13.3	22.0	24.7	2007
Tanzania, United Rep. of	308 916	1.5	0.7	1.7	2007
Thailand	7 992 025	17.1	21.3	21.3	2006
Togo	66 872	2.1	2.8	3.1	2003
Trinidad and Tobago	465 389	51.1	68.5	71.2	2006
Tunisia	1 208 504	18.7	34.5	40.1	2005
Viet Nam	6 970 000	12.4	15.5	15.8	2007
Yemen	500 000	4.4	4.2	10.8	2006
Zambia	112 479	2.0	2.5	2.8	2006
Zimbabwe	2 092 935	21.9	41.8	42.9	2006

SOURCES

Albania: Employment injury insurance (active contributors)

Aruba: Sickness and accident insurance (SVb). Beneficiaries of accident benefit only.

Barbados: National Insurance and Social Security Scheme, National Insurance Office. Coverage for employment injury: employed persons, including public employees and some categories of fishers. Self-employed and unpaid family labour are not included. There are a number of protected persons, as contributions are paid by employers on behalf of their employees.

Benin: Caisse nationale de sécurité sociale. Protected persons.

Brazil: Contributory Social Security Scheme and Employment Injury Scheme (SAT).

Bulgaria: Employment Injury and Professional Disease scheme (Trudova zlopoluka i profesionalna bolest).

Burkina Faso: Caisse nationale de sécurité sociale du Burkina Faso. Protected persons.

Burundi: Institut national de sécurité sociale du BURUNDI (INSS). Régime d'Assurance Risques Professionnels et Maladies Professionnelles. Protected persons.

Cameroon: Caisse nationale de prévoyance sociale (CNPS).

Chad: Caisse nationale de prévoyance sociale (CNPS). Rapports d'activité et Bilans comptables de la CNPS.

China: Work Injury Insurance (MOLSS). Source: *China Statistical Yearbook 2008* (<http://www.stats.gov.cn/english/statisticaldata/yearlydata/>).

Côte d'Ivoire: Institution de prévoyance sociale – Caisse nationale de prévoyance sociale (IPS-CNPS). Protected persons.

Croatia: Mandatory pension insurance based on generational solidarity, and basic health insurance.

Cyprus: Social Insurance Scheme.

Dominica: Social Security Fund.

Gambia: Industrial Injury Compensation Fund, Social Security and Housing Finance Corporation. Protected persons: payment is made by the employer only.

Ghana: Workman's Compensation Scheme, Ministry of Mobilization and Social Welfare. The Workman's Compensation Scheme is non-contributory.

Guinea: Caisse nationale de sécurité sociale.

Indonesia: Private Company Employee Social Insurance (Jamsistek).

Israel: Work Injury, Hostile Action Casualties (NII).

Jordan: Social Security Corporation (SSC). Insured persons do not pay contributions for the work injury insurance.

The former Yugoslav Republic of Macedonia: Health insurance.

Malaysia: Social Security Schemes (SOSCO) and The Workman's Compensation Benefit (Act of 1952) which applies to all Malaysian citizens not covered under the Employee's Social Security Act 1969, as well as to all foreign workers. A special scheme, enacted under the Foreign Workers Compensation Scheme (Insurance) Regulation 1996, provides coverage against the risk of work accidents and death or permanent disablement from any cause to all foreign workers. The employer pays for the insurance coverage provided by private insurance companies.

Mauritania: Caisse nationale de sécurité sociale (CNSS).

Republic of Moldova: State Social Insurance.

Niger: Caisse nationale de sécurité sociale (CNSS). Protected persons corresponds to the number of persons declared at the end of 2001 (CNSS annual report).

Oman: Public Authority for Social Insurance (PASI).

Philippines: Government Service Insurance System (GSIS) and Social Security System (SSS). Protected workers.

Poland: Social Insurance Scheme, Social Insurance Institution (ZUS).

Rwanda: Caisse sociale du Rwanda.

Saint Lucia: National insurance corporation.

Saint Vincent and the Grenadines: National Insurance Scheme. This is an estimate of the formal working population. The government is the largest employer and has outstanding records. Number of persons protected is simply the number of persons in formal employment, who contribute to the scheme.

Senegal: Occupational Accident and Occupational Disease (AT/MP). Contributors are those covered by IPRES (General Scheme of Retirement).

Syrian Arab Republic: Social insurance (work injury only, "stage 4"). Scheme covering workers in small enterprises (less than 5 employees), work injury only (contribution rate of 5%).

United Republic of Tanzania: National Social Security Fund.

Thailand: Workmen's Compensation Fund, Social Security Office.

Togo: Caisse nationale de sécurité sociale (CNSS).

Trinidad and Tobago: National Insurance System (NIS).

Tunisia: Caisse nationale de sécurité sociale (CNSS).

Viet Nam: Social security system. Work injury and occupational diseases benefit.

Yemen: Estimate. General Agency for Insurance and Pensions.

Zambia: Workers' Compensation Fund; coverage for employment injury: employed persons, including casual workers, domestic servants and apprentices. Workers' Compensation Fund Control Board (WCFCB); short-term benefits. Pneumoconiosis Compensation Board (PNEUMO); long-term benefits.

Zimbabwe: National Social Security Authority.

ILO, LABORSTA (Geneva, 2009e) and KILM (6th edition, Geneva, 2009h) for total employment used as a denominator.

NOTES

... = Not available.

¹ A percentage superior to 100 per cent simply indicates that the coverage goes beyond employment or economically active population.

Table 24. Indicators of effective coverage: Occupational injuries. Cases of injury with lost workdays, selected countries (total cases: fatal and non-fatal)

Countries	Injuries	Cases of injury with lost workdays		
		Number ^a Notes	Rate per 100,000 workers employed ^b	Year
Algeria	Compensated	40 423 ¹	397	2004
Argentina	Reported	598 702 ^{1,8}	3 551	2007
Armenia	Reported	76 ³	8	2008
Australia	Compensated	97 550 ^{1,9}	936	2007
Austria	Reported	66 172 ¹	1 654	2007
Azerbaijan	Reported	284 ²	7	2008
Bahrain	Reported	975 ¹	280	2008
Barbados	Reported	406 ²	318	2002
Belarus	Reported	3 000 ⁵	67	2008
Belgium	Compensated	94 077 ^{1,10}	2 276	2004
Benin	Reported	744 ¹	24	2004
Botswana	Reported	1 242 ^{2,11}	211	2008
Brazil	Compensated	326 071 ¹	433	2000
Bulgaria	Reported	3 811 ⁴	122	2007
Burkina Faso	Reported	1 512 ¹	23	2007
Burundi	Reported	6 078 ¹	197	2001
Cameroon	Reported	3 296 ^{3,12}	60	2000
Canada	Compensated	318 577 ^{1,13}	1 825	2007
Chile	Reported	205 997 ^{1,14}	3 314	2004
China	Reported	18 679 ^{2,15}	3	2002
Colombia	Reported	125 651 ^{1,16}	739	2003
Costa Rica	Compensated	109 408 ¹	6 155	2005
Croatia	Compensated	25 262 ¹	1 410	2008
Cuba	Reported	6 139 ³	119	2008
Cyprus	Reported	2 105 ²	511	2007
Czech Republic	Reported	71 455 ⁴	1 428	2008
Denmark	Reported	43 694 ²	1 593	2001
Dominican Republic	Compensated	1 896 ¹	50	2006
Egypt	Reported	26 994 ²	133	2003
El Salvador	Compensated	21 325 ^{1,17}	969	2003
Estonia	Compensated	4 059 ^{1,18}	625	2008
Finland	Compensated	62 132 ¹	2 470	2007
France	Compensated	720 772 ¹	2 804	2007
Gabon	Compensated	1 132 ^{1,19}	253	2001
Germany	Compensated	1 055 796 ¹	2 776	2007
Greece	Compensated	15 310 ^{1,20}	340	2003
Guyana	Reported	2 300 ²	784	2000
Honduras	Reported	2 101 ²	92	2000
Hungary	Reported	22 217 ^{2,21}	558	2008
Iceland	Reported	1 625 ³	914	2006
Ireland	Reported	7 972 ²	446	2002
Italy	Compensated	488 600 ¹	2 056	2008
Japan	Reported	119 291 ²	187	2008
Jordan	Reported	15 388 ¹	1 099	2006
Kazakhstan	Reported	3 043 ^{2,22}	40	2008
Kyrgyzstan	Reported	170 ²	8	2006
Latvia	Reported	1 739 ⁵	156	2008
Lithuania	Reported	3 678 ²	244	2007
Luxembourg	Compensated	10 627 ¹	5 048	2008

Countries	Injuries	Cases of injury with lost workdays		
		Number ^a Notes	Rate per 100,000 workers employed ^b	Year
Malaysia	Reported	81 810 ^{1,23}	822	2002
Malta	Compensated	4026 ^{1,24}	2 508	2008
Mauritius	Reported	2 743 ¹	522	2007
Mexico	Reported	451 381 ¹	1 017	2007
Myanmar	Reported	183 ^{2,25}	1	2008
Namibia	Compensated	628 ^{1,26}	125	2001
New Zealand	Reported	25 945 ^{1,27}	1 194	2007
Nicaragua	Compensated	11 387 ¹	625	2003
Nigeria	Reported	53 ^{3,28}	0	2004
Norway	Reported	16 681 ²	658	2008
Papua New Guinea	Compensated	2012 ³	83	2003
Philippines	Reported	23 265 ⁵	74	2003
Poland	Reported	97 632 ^{2,29}	604	2008
Portugal	Reported	173 527 ^{1,30}	3 319	2006
Romania	Reported	4 953 ^{2,31}	55	2008
Russian Federation	Reported	58 310 ⁵	83	2008
Rwanda	Compensated	1 381 ^{1,32}	38	2000
Sierra Leone	Compensated	5 446 ⁵	298	2004
Singapore	Reported	11 072 ²	460	2008
Slovakia	Reported	12 604 ⁵	510	2008
Slovenia	Reported	36 743 ²	3 776	2007
South Africa	Reported	5 950 ²	51	2000
Spain	Reported	923 523 ¹	4 664	2007
Sri Lanka	Reported	1 574 ^{2,33}	19	2008
Sweden	Reported	29 750 ¹	637	2007
Switzerland	Compensated	86 372 ¹	2 106	2007
Syrian Arab Republic	Compensated	8 215 ^{2,34}	145	2006
Thailand	Compensated	54 541 ¹	144	2007
Togo	Reported	307 ^{1,35}	14	2004
Trinidad and Tobago	Reported	388 ²	59	2006
Tunisia	Compensated	43 317 ¹	1 462	2004
Turkey	Reported	3 868 ¹	17	2006
Uganda	Compensated	323 ³	3	2004
Ukraine	Reported	16 491 ²	75	2008
United Kingdom	Reported	146 060 ^{2,36}	492	2006
Zimbabwe	Reported	14 055 ¹	286	2001

SOURCES

ILO, LABORSTA, table 8A: Occupational injuries (annual): Cases of injury with lost workdays.

ILO 2009h. *Key Indicators of the Labour Market (KILM)* (Geneva), 6th edition, for total employment used as a denominator.

NOTES

¹ Insurance records.

² Labour inspectorate records.

³ Administrative records and related sources.

⁴ Administrative reports.

⁵ Other sources: Labour-related establishment census, labour-related establishment survey, population census.

⁶ Compensated injuries.

⁷ Reported injuries.

⁸ Year ending in June of the year indicated.

⁹ Financial year ending in year indicated.

¹⁰ Private sector. From 1992 including commuting accidents. 2001: Break. Not strictly comparable.

¹¹ Cases reported during the year indicated.

¹² Year beginning in July of year indicated.

¹³ Total may differ from the sum of data by sex due to difficulties in coding certain cases.

¹⁴ Including commuting accidents.

¹⁵ State-owned enterprises. 2000: Total covers all enterprises in all sectors. 2001: Total covers all enterprises in all sectors. 2002: Total covers all enterprises in all sectors.

- ¹⁶ Including non-fatal cases without lost workdays.
- ¹⁷ Establishments with 50 or more persons employed.
- ¹⁸ Excluding agricultural workers, own-account workers, domestic service workers, public employees and casual workers. From 1998, including public sector.
- ¹⁹ Cases recognized for compensation during the year.
- ²⁰ Total may differ from the sum of data by sex due to difficulties in coding certain cases.
- ²¹ Private sector.
- ²² Excluding general construction.
- ²³ Total may differ from the sum of data by sex due to difficulties in coding certain cases.
- ²⁴ Up to 2001: Excluding agriculture and forestry.
- ²⁵ Excluding public sector and parastatal bodies. 2002: Break. Not strictly comparable.
- ²⁶ 2000–2007: Data for IMSS only.
- ²⁷ Year ending in March of the year indicated.
- ²⁸ Year beginning in July of year indicated. Including cases of temporary incapacity with absence from work of more than one year.
- ²⁹ Establishments with 10 or more persons employed. Figures rounded to nearest 10.
- ³⁰ Establishments with 20 or more persons employed.
- ³¹ Excluding public administration and services and defence. Including non-fatal cases without lost workdays.
- ³² Deaths occurring within the same reference year as accident.
- ³³ Total may differ from the sum of data by sex due to difficulties in coding certain cases. Including non-fatal cases without lost workdays.
- ³⁴ Including cases of dental injury.
- ³⁵ Including non-fatal cases without lost workdays.
- ³⁶ Private sector.

DEFINITIONS

Occupational accident: An unexpected and unplanned occurrence, including acts of violence, arising out of or in connection with work which results in one or more workers incurring a personal injury, disease or death; as occupational accidents are to be considered travel, transport or road traffic accidents in which workers are injured and which arise out of or in the course of work, i.e. while engaged in an economic activity, or at work, or carrying on the business of the employer.

Occupational injury: Any personal injury, disease or death resulting from an occupational accident; an occupational injury is therefore distinct from an occupational disease, which is a disease contracted as a result of an exposure over a period of time to risk factors arising from work activity;

Case of occupational injury: The case of one worker incurring an occupational injury as a result of one occupational accident;

Incapacity for work: Inability of the victim, due to an occupational injury, to perform the normal duties of work in the job or post occupied at the time of the occupational accident.

^a *Total cases:* All cases of occupational injury with lost workdays, i.e. the total of fatal cases and non-fatal cases.

Fatal cases: Cases where workers were fatally injured as a result of occupational accidents, and where death occurred within one year of the day of the accident.

Non-fatal cases (temporary and permanent incapacity): Cases of occupational injury where the workers injured were unable to work temporarily or permanently from the day after the day of the accident.

^b Total cases/total employment *100,000.

Further information on the definition of occupational injuries is available at:

ILO, LABORSTA (<http://laborsta.ilo.org/applv8/data/c8e.html>);

ILO. 1999. *Sources and Methods. Vol. 8: Occupational injuries* (Geneva) (<http://laborsta.ilo.org/applv8/data/SSM8/E/SSM8.html>);

ICLS. 1998. *Resolution concerning statistics of occupational injuries resulting from occupational accidents* (Geneva) (http://www.ilo.org/wcmsp5/groups/public/---dgreports/---integration/---stat/documents/normativeinstrument/wcms_087528.pdf).

Social security expenditure

Table 25. Public social security expenditure, 2000 and latest available year (percentage of GDP)

Major area, region or country	Public social security expenditure excluding health expenditure (% of GDP)				Health			Total	
	2000	Latest available year ^a	Year	Source	2000	Latest available year ^a	Source	2000	Latest available year ^a
World		5.72				2.67			8.39
Western Europe ^b		17.98				7.10			25.08
Central and Eastern Europe ^b		14.08				4.82			18.91
North America ^b		8.98				6.98			15.96
North Africa ^b		11.02				2.53			13.56
CIS ^b		9.93				3.59			13.52
Middle East ^b		7.09				3.11			10.20
Latin America and the Caribbean ^b		7.63				2.20			9.83
Asia and the Pacific ^b		3.65				1.68			5.32
Sub-Saharan Africa ^b		2.81				2.51			5.32
Africa									
Benin	0.70	1.00	2005	SSI	2.19	3.00	WHO	2.89	4.00
Burkina Faso	1.80	1.60	2004	SSI	2.06	3.30	WHO	3.86	4.90
Burundi	0.90	1.10	2006	SSI	0.55	0.74	WHO	1.45	1.84
Cameroon	0.40	0.50	2006	SSI	1.33	1.46	WHO	1.73	1.96
Chad	0.40	0.10	2005	SSI	2.67	2.70	WHO	3.09	2.80
Congo	1.10	0.90	2005	SSI	1.21	0.89	WHO	2.31	1.79
Côte d'Ivoire	0.40	0.90	2004	SSI	1.31	0.87	WHO	1.71	1.77
Egypt ^{1,6,11}	6.72	11.51	2007	IMF	2.24	2.56	WHO	8.96	14.07
Ethiopia ^{2,11}	...	6.46	2002	IMF	...	3.12	WHO	...	9.58
Gambia	1.30	1.20	2003	SSI	1.96	2.94	WHO	3.26	4.14
Ghana	0.80	1.90	2004	SSI	3.03	2.32	WHO	3.83	4.22
Guinea	0.20	0.10	2005	SSI	0.66	0.67	WHO	0.86	0.77
Liberia	11.33	9.87	2005	IMF	1.17	4.36	WHO	12.50	14.23
Madagascar ^{2,6,11}	0.33	0.27	2007	IMF	1.37	2.01	WHO	1.70	2.28
Mauritania	0.30	0.80	2004	SSI	1.99	1.53	WHO	2.29	2.33
Mauritius	5.14	5.91	2007	IMF	1.99	2.08	IMF	7.13	7.99
Morocco ^{3,11}	3.02	...	n.a.	IMF	1.41	...	WHO	4.43	...
Mozambique	0.20	0.70	2006	SSI	3.79	3.26	WHO	3.99	3.96
Namibia	...	1.80	2004	SSI	4.82	4.98	WHO	...	6.78
Niger	0.30	0.50	2005	SSI	1.87	1.92	WHO	2.17	2.42
Rwanda	0.50	0.80	2005	SSI	1.57	4.10	WHO	2.07	4.90
Senegal ¹	1.80	1.90	2006	SSI	1.95	1.70	WHO	3.75	3.60
Seychelles	7.71	12.61	2007	IMF	3.78	4.10	IMF	11.49	16.71
Sierra Leone ¹	0.30	1.00	2006	SSI	2.25	1.72	WHO	2.55	2.72
South Africa	3.65	8.43	2005	IMF	3.23	3.92	IMF	6.88	12.35
Sudan	0.50	0.30	2003	SSI	0.79	1.26	WHO	1.29	1.56
Tanzania, United Rep. of ^{5,6}	0.40	1.20	2007	SSI	2.03	3.26	WHO	2.43	4.46
Togo	1.20	1.30	2003	SSI	1.24	1.05	WHO	2.44	2.35
Tunisia ^{6,11}	6.01	7.50	2007	IMF	2.72	2.32	WHO	8.73	9.82
Uganda	0.10	0.40	2006	SSI	1.77	1.94	AHO	1.87	2.34
Zambia	1.60	1.60	2006	SSI	2.92	2.43	WHO	4.52	4.03
Zimbabwe	0.30	0.30	2005	SSI	3.58	3.63	WHO	3.88	3.93
Asia									
Afghanistan	...	0.73	2006	IMF	...	1.14	IMF	...	1.87
Armenia ²	2.90	4.20	2004	SSI	1.59	1.71	WHO	4.49	5.91

Major area, region or country	Public social security expenditure excluding health expenditure (% of GDP)				Health			Total	
	2000	Latest available year ^a	Year	Source	2000	Latest available year ^a	Source	2000	Latest available year ^a
Azerbaijan ²	7.80	7.60	2003	SSI	0.87	0.86	WHO	8.67	8.46
Bahrain ¹¹	1.23	1.28	2005	IMF	2.70	2.53	WHO	3.93	3.81
Bangladesh	...	1.10	2004	SSI	0.82	0.90	WHO	...	2.00
Bhutan	...	0.20	2005	SSI	4.02	2.84	WHO	...	3.04
Cambodia	...	0.80	2005	SSI	1.31	1.55	WHO	...	2.35
China ¹¹	2.93	4.08	2006	IMF	1.76	1.89	WHO	4.69	5.97
Georgia ⁹	4.29	4.85	2007	IMF	1.20	1.54	IMF	5.49	6.39
Hong Kong, China ¹	2.53	2.24	2006	IMF	2.63	2.31	IMF	5.16	4.55
India ^{4,10}	0.67	3.10	2005	SSI	1.01	0.95	WHO	1.68	4.05
Indonesia	...	1.40	2003	SSI	0.65	0.92	WHO	...	2.32
Iran, Islamic Rep. of	5.45	8.38	2007	IMF	1.91	1.85	IMF	7.36	10.23
Israel	11.98	11.42	2007	IMF	5.23	5.12	IMF	17.21	16.54
Japan ¹³	10.60	12.30	2005	OECD	5.90	6.30	OECD	16.50	18.60
Jordan ¹	8.10	8.40	2006	SSI	4.43	4.16	WHO	12.53	12.56
Kazakhstan	6.58	3.91	2007	IMF	2.09	2.33	IMF	8.67	6.24
Korea, Republic of ¹³	2.80	3.70	2005	OECD	2.20	3.20	OECD	5.00	6.90
Kuwait ¹	8.71	9.37	2007	IMF	2.77	1.70	IMF	11.48	11.07
Kyrgyzstan	1.90	6.10	2005	SSI	2.08	2.37	WHO	3.98	8.47
Lao People's Dem. Rep.	...	0.60	2005	SSI	1.04	0.74	WHO	...	1.34
Lebanon	...	2.77	1996	IMF	...	2.51	IMF	...	5.28
Macau, China	2.14	1.30	2006	IMF	2.50	1.58	IMF	4.64	2.88
Malaysia	...	4.20	2004	SSI	1.73	2.25	WHO	...	6.45
Maldives	1.05	3.36	2007	IMF	4.07	5.49	IMF	5.12	8.85
Mongolia ¹⁰	7.46	8.30	2004	SSI	4.49	3.99	WHO	11.95	12.29
Nepal	...	1.30	2005	SSI	1.34	1.63	WHO	...	2.93
Pakistan	...	1.50	2004	SSI	0.50	0.41	WHO	...	1.91
Philippines	1.60	1.90	2006	SSI	1.67	1.31	WHO	3.27	3.21
Singapore	0.67	0.62	2007	IMF	0.97	0.92	IMF	1.64	1.54
Sri Lanka	1.80	4.20	2005	SSI	1.77	1.89	WHO	3.57	6.09
Syrian Arab Republic ³	1.23	...	n.a.	IMF	1.99	...	WHO	3.22	...
Taiwan, China ⁷	6.60	11.10	2005	SSI	3.76	3.76	WHO	10.36	14.86
Tajikistan	2.34	2.40	2001	IMF	0.95	0.95	IMF	3.29	3.35
Thailand	1.06	2.55	2007	IMF	1.51	2.19	IMF	2.57	4.74
Uzbekistan	...	8.30	2005	SSI	2.60	2.39	WHO	...	10.69
Viet Nam	2.43	3.40	2004	SSI	1.63	1.53	WHO	4.06	4.93
Yemen ¹	2.70	4.70	2004	SSI	1.92	1.92	WHO	4.62	6.62
Europe									
Albania ⁴	8.26	7.90	2007	IMF	2.10	2.46	IMF	10.36	10.36
Austria ¹³	19.90	20.40	2005	OECD	6.50	6.80	OECD	26.40	27.20
Belarus	11.37	13.54	2007	IMF	4.63	4.50	IMF	16.00	18.04
Belgium ¹³	18.70	19.10	2005	OECD	6.60	7.30	OECD	25.30	26.40
Bulgaria	14.11	12.04	2007	IMF	3.51	4.81	IMF	17.62	16.85
Croatia ^{6,11}	19.14	15.72	2007	IMF	7.52	6.01	WHO	26.66	21.73
Cyprus ⁸	12.50	15.10	2006	EURO-STAT	2.10	3.00	EURO-STAT	14.60	18.10
Czech Republic ¹³	13.90	13.20	2005	OECD	5.90	6.30	OECD	19.80	19.50
Denmark ¹³	20.70	21.20	2005	OECD	5.10	5.90	OECD	25.80	27.10
Estonia ⁸	10.00	9.00	2006	EURO-STAT	3.70	3.20	EURO-STAT	13.70	12.20

Major area, region or country	Public social security expenditure <i>excluding health expenditure</i> (% of GDP)				Health			Total	
	2000	Latest available year ^a	Year	Source	2000	Latest available year ^a	Source	2000	Latest available year ^a
Finland	19.20	1990	2005	OECD	5.10	6.20	OECD	24.30	26.10
France ¹³	20.60	21.40	2005	OECD	7.30	7.80	OECD	27.90	29.20
Germany ¹³	18.50	19.00	2005	OECD	7.70	7.70	OECD	26.20	26.70
Greece ¹³	14.50	14.90	2005	OECD	4.70	5.60	OECD	19.20	20.50
Hungary ¹³	15.10	16.50	2005	OECD	4.90	6.00	OECD	20.00	22.50
Iceland ¹³	8.80	10.60	2005	OECD	6.50	6.30	OECD	15.30	16.90
Ireland ¹³	9.00	10.20	2005	OECD	4.60	6.50	OECD	13.60	16.70
Italy ¹³	17.50	18.20	2005	OECD	5.80	6.80	OECD	23.30	25.00
Latvia	12.88	8.60	2007	IMF	3.22	3.78	IMF	16.10	12.38
Lithuania	11.36	11.14	2007	IMF	4.43	5.48	IMF	15.79	16.62
Luxembourg ¹³	14.50	16.20	2005	OECD	5.20	7.00	OECD	19.70	23.20
Macedonia, The former Yugoslav Rep. of ²	17.80	24.80	2002	SSI	5.33	5.71	WHO	23.13	30.51
Malta	12.94	14.01	2006	IMF	4.44	6.41	IMF	17.38	20.42
Moldova, Republic of	12.21	12.57	2007	IMF	2.95	4.93	IMF	15.16	17.50
Montenegro ¹	22.40	17.40	2003	SSI	5.70	6.13	WHO	28.10	23.53
Netherlands ¹³	14.80	14.90	2005	OECD	5.00	6.00	OECD	19.80	20.90
Norway ¹³	16.40	15.80	2005	OECD	4.90	5.80	OECD	21.30	21.60
Poland ¹³	16.60	16.70	2005	OECD	3.90	4.30	OECD	20.50	21.00
Portugal ¹³	13.20	15.90	2004	OECD	6.40	7.20	OECD	19.60	23.10
Romania	10.12	11.02	2007	IMF	4.40	3.84	IMF	14.52	14.86
Russian Federation	8.07	8.25	2006	IMF	1.99	4.04	IMF	10.06	12.29
San Marino ¹	14.97	16.52	2004	IMF	8.28	6.56	IMF	23.25	23.08
Serbia ¹¹⁰	20.50	15.93	2007	IMF	5.87	6.18	IMF	26.37	22.11
Slovakia ¹³	13.00	11.30	2005	OECD	4.90	5.30	OECD	17.90	16.60
Slovenia	17.73	16.56	2006	IMF	6.11	6.19	IMF	23.84	22.75
Spain ¹³	15.10	15.40	2005	OECD	5.20	5.80	OECD	20.30	21.20
Sweden ¹³	22.20	22.60	2005	OECD	6.30	6.80	OECD	28.50	29.40
Switzerland ¹³	12.80	14.20	2005	OECD	5.10	6.10	OECD	17.90	20.30
Turkey ^{3,12}	9.30	8.30	2005	OECD	3.08	5.40	WHO	12.38	13.70
Ukraine	14.48	18.76	2007	IMF	2.90	3.96	IMF	17.38	22.72
United Kingdom ¹³	13.40	14.30	2005	OECD	5.80	7.00	OECD	19.20	21.30
Latin America and the Caribbean									
Argentina ¹¹	8.99	8.49	2004	IMF	4.93	4.35	WHO	13.92	12.84
Barbados	4.40	5.20	2005	SSI	4.06	4.32	WHO	8.46	9.52
Belize	1.00	1.00	2005	SSI	2.40	2.76	WHO	3.40	3.76
Bolivia	5.34	4.36	2007	IMF	3.73	3.26	IMF	9.07	7.62
Brazil	9.10	9.60	2001	SSI	2.88	3.08	WHO	11.98	12.68
Chile	7.16	5.37	2007	IMF	2.84	2.98	IMF	10.00	8.35
Costa Rica ^{6,11}	5.51	4.19	2007	IMF	5.02	5.33	WHO	10.53	9.52
Dominica	3.40	4.10	2002	SSI	4.56	4.49	WHO	7.96	8.59
Dominican Republic	1.29	2.99	2003	IMF	2.17	1.46	IMF	3.46	4.45
El Salvador ²	3.76	3.87	2007	IMF	3.63	2.69	IMF	7.39	6.56
Jamaica	0.49	0.51	2007	IMF	1.09	3.00	IMF	1.58	3.51
Mexico ¹³	3.20	4.50	2005	OECD	2.60	2.90	OECD	5.80	7.40
Panama ¹¹	5.06	5.12	2001	IMF	5.31	5.17	WHO	10.37	10.29
Saint Kitts and Nevis ⁵	2.70	2.60	2005	SSI	3.26	3.47	WHO	5.96	6.07
Saint Lucia ²	0.80	1.90	2004	SSI	3.28	3.29	WHO	4.08	5.19
Saint Vincent and the Grenadines	3.37	3.41	2004	IMF	3.90	3.39	IMF	7.27	6.80

Major area, region or country	Public social security expenditure excluding health expenditure (% of GDP)				Health			Total	
	2000	Latest available year ^a	Year	Source	2000	Latest available year ^a	Source	2000	Latest available year ^a
Uruguay	19.16	...	n.a.	IMF	1.82	8.83	IMF	20.98	...
Venezuela, Bolivarian Rep. of	3.13	2.07	2005	IMF	1.53	1.92	IMF	4.66	3.99
Virgin Islands (US)	1.60	0.50	2003	SSI	...	...		...	...
North America									
Canada ¹³	10.30	9.70	2005	OECD	6.20	6.80	OECD	16.50	16.50
United States ¹³	8.60	8.90	2005	OECD	5.90	7.00	OECD	14.50	15.90
Oceania									
Australia ¹³	12.30	11.20	2005	OECD	5.50	5.90	OECD	17.80	17.10
Cook Islands	...	3.10	2005	SSI	5.54	4.21	WHO	...	7.31
Fiji	...	2.30	2005	SSI	3.24	2.91	WHO	...	5.21
Marshall Islands	7.40	7.90	2005	SSI	21.56	14.95	WHO	28.96	22.85
Nauru	...	0.90	2005	SSI	8.26	5.49	WHO	...	6.39
New Zealand ¹³	13.40	11.60	2005	OECD	6.00	6.90	OECD	19.40	18.50
Papua New Guinea	...	0.20	2005	SSI	2.94	3.62	WHO	...	3.82
Solomon Islands	...	0.70	2005	SSI	4.87	3.96	WHO	...	4.66
Tonga	...	0.90	2005	SSI	4.23	3.79	WHO	...	4.69
Tuvalu	...	3.80	2005	SSI	12.38	7.93	WHO	...	11.73
Vanuatu	...	0.60	2005	SSI	2.99	2.81	WHO	...	3.41

SOURCES

IMF. 2009. *Public social protection (excluding health) expenditure in percentage of GDP* (Washington, DC).

OECD. 2009a. *Social and Welfare Statistics: Social Expenditure Database (SOCX)* (Paris) (http://stats.oecd.org/Index.aspx?datasetcode=SOCX_AGG).

ILO. 2009c. *ILO Social Security Inquiry (SSI)* (Geneva). Table E-1f: Public social protection expenditure excluding health benefit in kind as a percentage of GDP.

European Commission. 2009a. EUROSTAT. *Living Conditions and Welfare: Social Protection Database (ESSPROS)* (Luxembourg) (http://epp.eurostat.ec.europa.eu/portal/page/portal/living_conditions_and_social_protection/data/database).

WHO. 2009a. *Statistical Information System (WHOSIS)* (Geneva) (<http://www.who.int/entity/whosis/en/index.html>). Public health expenditure in percentage of GDP, combination of existing indicators.

NOTES

^a Latest year available: same year for all three indicators.

^b Regional average (weighted by population), latest available year.

¹ For 2000, data 2002.

² For 2000, data 2001.

³ For 2000, data 1999.

⁴ For 2000, data 1998.

⁵ For 2000, data 2003.

⁶ WHO data 2006 instead of 2007.

⁷ National Health Research Institutes (Taiwan, China). 2001 data.

⁸ EUROSTAT health expenditure: health benefit in kind only.

⁹ Health expenditure from WHO for 2000; comprehensive general government data are not available in IMF for this year. 2007 data from IMF (general government level data).

¹⁰ Various sources depending on years for social security expenditure (excluding health). IMF for 2000 data and SSI for latest year available.

¹¹ Health public expenditure from IMF; general government level data are not available in IMF.

¹² Various sources for health expenditure. WHO for 2000 data and OECD for 2005.

¹³ OECD public health expenditure: benefit in kind only.

DEFINITIONS

Public social security expenditure excluding health expenditure (% of GDP)

Numerator

Total annual public social security expenditure is the sum of expenditure (including benefit expenditure and administration costs) of all existing public social security/social protection schemes or programmes in the country. The scope of the indicators corresponds to the scope of the Social Security (Minimum Standards) Convention, 1952 (No. 102), which established nine classes of benefits: medical care, sickness benefit, unemployment benefit, old-age benefit, employment injury benefit, family benefit, maternity benefit, invalidity benefit and survivors' benefit, plus other income support and assistance programmes, including conditional cash transfers, available to the poor and not included under the above classes.

Denominator

Gross Domestic Product.

Numerators and denominators should be expressed in national currency units, current prices.

For analytical purposes this indicator is disaggregated into health and non-health public social security expenditure. And, when possible and depending on data availability, disaggregate the non-health social security expenditure into old-age benefit expenditure and other non-health social security expenditure (see table 26).

INTERPRETATION

Total public social security expenditure synthesizes the overall public redistributive effort and is closely correlated with overall coverage. It is a useful indicator for comparative purposes at the national and scheme levels but its interpretation presents inherent difficulties (either in global level, composition and changes over times) in relation to further contextual information (legal framework, economic and social context):

- i) While social protection expenditure is – in the long run – positively correlated with overall coverage (its scope, extent and level), it may also change, owing to factors other than coverage changes.
- ii) Changes in social security expenditure are often countercyclical – a fall in total public social security expenditure as a percentage of GDP could result from higher employment rates (declining unemployment) or from a reduction in occupational injuries which could point towards progress.
- iii) In specific branches (such as employment injury insurance) an increase or decrease in expenditure may be the result of changes in the need or utilization of those benefits (such as more or fewer accidents at work) and not changes in coverage.
- iv) Aggregate expenditure can be distributed in various ways among the lower- and higher-income population: expenditure may be high (or increase) as a result of expansion of a specific generous programme for a relatively narrow, better-off group of the population (such as civil servants or military personnel).
- v) This indicator should be analysed in relation to the different branches covered at the statutory level and the respective share of the different branches (health, old age, unemployment). Many developing countries do not have, at a statutory level, a comprehensive social system covering the nine branches mentioned above. One common situation is a system covering long-term benefits (old age, survivors and invalidity) and work injury benefit.
- vi) Comparison across countries is difficult because countries differ with respect to the level of taxes imposed on social benefits directly and indirectly. When such taxation rules change over time within the country, the interpretation of changes in social protection expenditure should also be affected.
- vii) Demographic structure, and in particular the share of older persons, is another factor that can have a direct impact on old-age and health expenditure, and accordingly to the global public expenditure indicator.
- viii) The size of the formal and informal economy has direct implications on the coverage of social insurance and other contributory schemes.

Social security systems around the world relate to various institutional structures, including public, private and mixed; compulsory and voluntary; universal and targeted programmes. This indicator relates to public expenditure and has to be considered in the national context and the possible development of private social security schemes. In many countries private (mandatory or voluntary) expenditure substitutes for expenditure on public programmes. In Latin American and European Union countries with large private mandatory funded schemes, a focus on public expenditure alone will not provide an accurate picture of social protection expenditure. In these and similar countries this indicator should be analysed in combination with private expenditure (making the distinction between mandatory and voluntary expenditure).

Many of these arrangements, although not all, are employment-based. Population groups covered can go beyond workers, as the common goal of social security is to provide basic protection from the financial consequences of basic life contingencies for workers and their families.

Table 26. Public social security expenditure by branch, latest available year (percentage of GDP)

Major area, region or country	Total		Total public without health	Health		Unemployment		Active labour market	Survivors	Family allowance	Disability	Employment injury	Old age	Other *
	Total public	Year		Source	Source	Source	Source							
Africa														
Benin	4.0	1.0	2005	SSI	3.0	WHO	0.0	n.a.	...	0.0	...	<0.1	0.5	0.5
Burkina Faso	4.9	1.6	2004	SSI	3.3	WHO	0.0	n.a.	...	0.1	0.3	0.0	0.6	0.5
Burundi	1.8	1.1	2006	SSI	0.7	WHO	0.0	n.a.	...	0.1	...	0.0	0.6	0.2
Cameroon	2.0	0.5	2005	SSI	1.5	WHO	0.0	n.a.	...	0.1	...	0.0	0.3	0.1
Congo	1.4	0.5	2005	SSI	0.9	WHO	0.0	n.a.	...	0.1	...	0.0	0.3	0.1
Côte d'Ivoire	1.8	0.9	2006	SSI	0.9	WHO	0.0	n.a.	...	0.1	...	0.1	0.5	0.1
Gambia	4.1	1.2	2003	SSI	2.9	WHO	0.0	n.a.	...	...	0.0	...	0.1	1.1
Mauritania	2.8	0.8	2003	SSI	2.0	WHO	0.0	n.a.	...	0.0	...	0.1	0.5	0.1
Mauritius	8.1	5.9	2007	IMF	2.2	WHO	0.0	SSI	...	0.4	...	0.5	2.0	3.0
Mozambique	4.0	0.7	2006	SSI	3.3	WHO	0.0	n.a.	...	0.1	...	0.0	0.2	0.4
Namibia	6.8	1.8	2004	SSI	5.0	WHO	0.0	n.a.	...	0.1	0.3	0.1	1.1	0.2
Niger	2.7	0.5	2004	SSI	2.2	WHO	0.0	n.a.	...	0.0	...	0.0	0.2	0.2
Rwanda	4.9	0.8	2005	SSI	4.1	WHO	0.0	n.a.	...	0.1	0.0	0.1	0.5	0.1
Senegal	3.6	1.9	2006	SSI	1.7	WHO	0.0	n.a.	...	0.3	0.1	0.0	1.1	0.3
South Africa	12.0	8.4	2005	IMF	3.6	WHO	0.1	SSI	...	0.0	1.3	0.8	1.2	5.1
Tanzania, United Rep. of	4.5	1.2	2007	SSI	3.3	WHO	0.0	n.a.	...	0.2	0.0	0.0	0.4	0.5
Togo	2.4	1.3	2003	SSI	1.1	WHO	0.0	n.a.	...	0.1	0.0	0.0	0.7	0.4
Tunisia	9.6	7.1	2004	IMF	2.4	WHO	0.0	n.a.	...	0.9	0.1	0.3	3.3	2.3
Uganda	2.4	0.4	2005	SSI	2.0	WHO	0.0	n.a.	...	0.0	0.0	0.0	0.1	0.2
Zambia	4.0	1.6	2006	SSI	2.4	WHO	0.0	n.a.	...	0.2	0.0	0.3	0.9	0.2
Asia														
Armenia	5.9	4.2	2004	SSI	1.7	WHO	0.0	SSI	...	0.1	1.4	0.1	2.4	0.1
Azerbaijan	8.5	7.6	2003	SSI	0.9	WHO	0.0	SSI	...	0.4	0.6	0.9	2.7	3.0
Bahrain	4.6	1.9	2004	IMF	2.7	WHO	...	n.a.	...	...	0.0	0.1	0.8	1.0
Bangladesh	2.0	1.1	2004	SSI	0.9	WHO	...	n.a.	...	0.1	0.2	0.1	0.3	0.5
Bhutan	3.0	0.2	2005	SSI	2.8	WHO	0.0	n.a.	...	...	0.0	...	0.1	0.2
Cambodia	2.3	0.8	2005	SSI	1.5	WHO	0.0	n.a.	...	0.1	0.1	0.2	0.3	0.1
China	6.0	4.1	2006	IMF	1.9	WHO	0.1	SSI	...	0.1	0.1	0.0	2.4	1.4
Hong Kong, China	4.6	2.2	2006	IMF	2.3	IMF	...	n.a.	...	...	...	...	1.6	0.6
India	4.1	3.1	2005	SSI	1.0	WHO	0.0	SSI	...	0.0	0.1	0.1	1.9	1.8
Israel	16.5	11.4	2007	IMF	5.1	IMF	0.3	SSI	...	...	1.3	1.4	4.8	3.2
Japan	18.6	12.3	2005	OECD	6.3	OECD	0.3	OECD	0.3	1.3	0.8	0.7	8.6	0.3

Major area, region or country	Total		Year	Health		Unemployment		Active labour market	Survivors	Family allowance	Disability	Employment injury	Old age	Other*
	Total public	Total without health		Source	Source	Source	Source							
Jordan	12.5	8.3	2005	SSI	4.2	WHO	0.0	n.a.	...	0.0	0.3	0.0	1.6	6.3
Kazakhstan	6.9	4.6	2004	IMF	2.2	WHO	0.1	SSI	...	0.3	0.4	...	2.9	0.6
Korea, Republic of	6.9	3.7	2005	OECD	3.2	OECD	0.2	OECD	0.1	0.2	0.6	...	1.5	0.8
Kuwait	11.1	9.4	2006	IMF	1.7	WHO	0.0	n.a.	...	0.1	0.2	...	2.4	1.0
Kyrgyzstan	8.5	6.1	2005	SSI	2.4	WHO	...	n.a.	...	0.1	0.1	...	4.8	1.0
Lao People's Democratic Rep.	1.3	0.6	2005	SSI	0.7	WHO	0.0	n.a.	...	0.0	0.0	0.1	0.2	0.2
Malaysia	6.5	4.2	2004	SSI	2.3	WHO	0.0	n.a.	...	0.2	0.1	0.1	2.7	0.9
Maldives	10.6	5.2	2005	IMF	5.4	IMF	0.0	n.a.	...	0.1	0.1	...	0.6	4.4
Mongolia	12.3	8.3	2004	SSI	4.0	WHO	0.1	SSI	...	1.4	2.6	0.3	6.2	0.8
Nepal	2.9	1.3	2005	SSI	1.6	WHO	0.0	n.a.	...	0.0	0.0	...	0.8	0.5
Pakistan	1.9	1.5	2004	SSI	0.4	WHO	0.0	n.a.	...	0.0	0.0	...	1.4	0.6
Philippines	3.1	1.8	2003	SSI	1.3	WHO	0.0	n.a.	...	0.0	0.2	...	1.0	0.4
Sri Lanka	6.1	4.2	2005	SSI	1.9	WHO	0.0	n.a.	...	0.3	0.0	...	2.3	1.6
Taiwan, China	14.9	11.1	2005	SSI	3.8	SSI	0.1	SSI	...	0.3	0.1	0.1	5.7	4.5
Thailand	3.3	1.7	2006	IMF	1.6	IMF	0.0	SSI	...	0.0	0.0	0.0	0.8	0.6
Uzbekistan	10.7	8.3	2005	SSI	2.4	WHO	0.0	SSI	...	0.4	1.4	...	6.2	0.2
Viet Nam	4.9	3.4	2004	SSI	1.5	WHO	0.1	SSI	...	0.2	0.9	0.0	1.6	0.6
Yemen	6.6	4.7	2004	SSI	1.9	WHO	0.0	n.a.	...	0.1	0.4	0.0	0.7	3.1
Europe														
Austria	27.2	20.4	2005	OECD	6.8	OECD	1.1	OECD	0.6	2.8	2.4	0.0	12.6	0.5
Belgium	26.4	19.1	2005	OECD	7.3	OECD	3.3	OECD	1.1	2.6	2.3	0.0	7.2	0.6
Bulgaria	16.7	12.6	2006	IMF	4.1	IMF	0.3	EURO-STAT	...	1.1	1.3	...	6.9	2.2
Cyprus	18.1	15.1	2006	EURO-STAT	3.0	EURO-STAT	1.1	EURO-STAT	...	1.9	0.7	...	7.2	3.1
Czech Republic	19.5	13.2	2005	OECD	6.3	OECD	0.6	OECD	0.3	1.7	2.4	...	7.5	0.5
Denmark	27.1	21.2	2005	OECD	5.9	OECD	2.8	OECD	1.7	3.4	4.3	0.0	7.3	1.7
Estonia	12.2	9.0	2006	EURO-STAT	3.2	EURO-STAT	0.1	EURO-STAT	...	1.5	1.2	...	5.4	0.7
Finland	26.1	19.9	2005	OECD	6.2	OECD	2.0	OECD	0.9	3.0	3.8	...	8.5	0.8
France	29.2	21.4	2005	OECD	7.8	OECD	1.7	OECD	0.9	3.0	1.9	...	10.9	1.2
Germany	26.7	19.0	2005	OECD	7.7	OECD	1.7	OECD	1.0	2.2	1.9	...	11.2	0.6
Greece	20.5	14.9	2005	OECD	5.6	OECD	0.4	OECD	0.1	1.1	0.9	...	10.8	0.8
Hungary	22.5	16.5	2005	OECD	6.0	OECD	0.6	OECD	0.3	3.1	2.8	...	8.8	0.6
Iceland	16.9	10.6	2005	OECD	6.3	OECD	0.3	OECD	0.1	3.0	2.7	...	3.8	0.7

Major area, region or country	Total	Total public without health		Health		Unemployment		Active labour market	Survivors	Family allowance	Disability	Employment injury	Old age	Other*
		Total public	Year	Source	Source	Source	Source							
Ireland	16.7	10.2	2005	OECD	6.5	OECD	0.9	OECD	0.6	0.8	2.5	...	2.9	2.5
Italy	25.0	18.2	2005	OECD	6.8	OECD	0.5	OECD	0.6	2.5	1.3	1.7	11.6	0.0
Latvia	12.8	9.1	2006	IMF	3.8	IMF	0.4	EURO-STAT	...	0.3	1.2	0.9	5.5	0.8
Lithuania	15.3	9.9	2006	IMF	5.4	IMF	0.2	EURO-STAT	...	0.4	1.1	1.4	5.3	1.5
Luxembourg	23.2	16.2	2005	OECD	7.0	OECD	1.0	OECD	0.5	2.0	3.6	3.3	5.2	0.6
Macedonia, The former Yugoslav Rep. of	25.1	19.2	2003	SSI	5.9	WHO	...	n.a.	...	...	0.2	...	9.5	9.5
Malta	20.4	14.0	2006	IMF	6.4	IMF	0.6	EURO-STAT	...	1.9	1.1	1.1	7.6	1.7
Moldova, Republic of	12.9	9.2	2003	IMF	3.6	IMF	0.1	SSI	...	0.2	0.4	1.0	4.4	3.1
Montenegro	23.5	17.4	2003	SSI	6.1	WHO	0.7	SSI	...	2.2	0.6	3.6	5.7	4.6
Netherlands	20.9	14.9	2005	OECD	6.0	OECD	1.5	OECD	1.3	0.3	1.6	3.6	5.5	1.1
Norway	21.6	15.8	2005	OECD	5.8	OECD	0.5	OECD	0.7	0.3	2.8	4.4	6.3	0.8
Poland	21.0	16.7	2005	OECD	4.3	OECD	0.5	OECD	0.4	1.0	1.1	2.7	10.4	0.6
Portugal	23.1	15.9	2004	OECD	7.2	OECD	1.2	OECD	0.7	1.6	1.2	2.3	8.7	0.2
Romania	14.9	11.0	2007	IMF	3.8	IMF	0.4	EURO-STAT	...	0.1	1.2	1.0	6.0	1.6
Serbia	22.0	16.0	2003	SSI	6.0	WHO	0.6	SSI	...	2.0	1.3	3.7	6.1	2.2
Slovakia	16.6	11.3	2005	OECD	5.3	OECD	0.3	OECD	0.3	0.2	2.1	1.7	6.2	0.5
Slovenia	22.8	16.6	2006	IMF	6.2	IMF	0.7	EURO-STAT	...	1.7	1.9	1.9	8.4	2.0
Spain	21.2	15.4	2005	OECD	5.8	OECD	2.2	OECD	0.8	0.6	1.1	2.5	7.9	0.3
Sweden	29.4	22.6	2005	OECD	6.8	OECD	1.2	OECD	1.3	0.6	3.2	5.6	9.6	1.1
Switzerland	20.3	14.2	2005	OECD	6.1	OECD	0.9	OECD	0.7	0.4	1.3	3.3	6.6	1.0
Turkey	13.7	8.3	2005	OECD	5.4	OECD	0.1	OECD	0.0	1.6	0.0	0.2	6.4	-0.0
Ukraine	22.7	18.8	2007	IMF	4.0	IMF	0.3	SSI	...	0.5	1.1	1.6	13.7	1.3
United Kingdom	21.3	14.3	2005	OECD	7.0	OECD	0.3	OECD	0.5	0.2	3.2	2.4	6.1	1.6
Latin America and the Caribbean														
Argentina	12.6	8.3	2003	IMF	4.3	WHO	0.1	SSI	...	1.4	0.6	...	2.9	3.3
Barbados	9.5	5.2	2005	SSI	4.3	WHO	...	n.a.	...	0.2	0.0	0.5	3.5	0.8
Belize	3.8	1.0	2005	SSI	2.8	WHO	0.0	n.a.	...	0.1	0.1	0.1	0.4	0.1
Bolivia	7.6	4.4	2007	IMF	3.3	IMF	0.0	n.a.	...	...	...	...	2.0	2.4
Brazil	12.7	9.6	2001	SSI	3.1	WHO	0.4	SSI	...	1.7	0.6	1.0	4.5	1.3

Major area, region or country	Total		Year	Health		Unemployment		Active labour market	Survivors	Family allowance	Disability	Employment injury	Old age	Other*
	Total public	Total without health		Source	Source	Source	Source							
Costa Rica	9.5	4.2	2007	IMF	5.3	WHO	0.0	n.a.	...	...	...	...	1.7	2.5
Dominica	8.6	4.1	2002	SSI	4.5	WHO	0.0	n.a.	...	0.1	...	...	1.9	1.9
Mexico	7.4	4.5	2005	OECD	2.9	OECD	0.0	OECD	0.0	1.0	0.1	...	1.0	2.1
Saint Kitts and Nevis	6.1	2.6	2005	SSI	3.5	WHO	0.0	n.a.	...	0.0	0.0	0.0	1.1	1.2
Saint Lucia	5.2	1.9	2004	SSI	3.3	WHO	0.0	n.a.	...	0.0	0.1	0.0	1.0	0.7
Saint Vincent and the Grenadines	7.6	3.6	2003	IMF	4.1	WHO	0.0	n.a.	...	0.0	0.0	0.0	1.0	2.4
Trinidad and Tobago	6.0	3.6	2005	IMF	2.4	WHO	0.0	n.a.	...	0.1	0.1	0.0	0.7	2.6
North America														
Canada	16.5	9.7	2005	OECD	6.8	OECD	0.6	OECD	0.3	0.4	0.9	0.0	3.7	2.8
United States	15.9	8.9	2005	OECD	7.0	OECD	0.3	OECD	0.1	0.8	1.3	...	5.3	0.5
Oceania														
Australia	17.1	11.2	2005	OECD	5.9	OECD	0.5	OECD	0.4	0.2	2.4	0.0	4.4	0.5
Cook Islands	7.3	3.1	2005	SSI	4.2	WHO	0.0	SSI	...	0.0	...	...	1.8	0.2
Fiji	5.2	2.3	2005	SSI	2.9	WHO	0.0	n.a.	...	0.0	...	...	0.5	2.2
Marshall Islands	22.9	7.9	2005	SSI	15.0	WHO	0.0	n.a.	...	2.4	0.9	...	4.1	0.5
Nauru	6.4	0.9	2005	SSI	5.5	WHO	0.0	n.a.	...	...	0.0	...	0.6	-0.0
New Zealand	18.5	11.6	2005	OECD	6.9	OECD	0.4	OECD	0.1	2.6	2.9	...	4.2	1.0
Papua New Guinea	3.8	0.2	2005	SSI	3.6	WHO	0.0	n.a.	...	0.0	0.0	0.0	0.2	0.0
Tonga	4.7	0.9	2005	SSI	3.8	WHO	0.0	n.a.	...	0.0	0.0	0.0	0.9	-0.0
Tuvalu	11.7	3.8	2005	SSI	7.9	WHO	0.0	n.a.	...	...	...	...	3.2	0.6
Vanuatu	3.4	0.6	2005	SSI	2.8	WHO	0.0	n.a.	...	0.2	0.1	...	0.0	0.3

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NOTES

n.a. = Not applicable.

... = Not available.

* Not counted elsewhere.

Specific health indicators

Table 27. Total (public and private) health-care expenditure not financed by private households' out-of-pocket payments (percentages)

Major area, region or country	2000	2005	2006	Major area, region or country	2000	2005	2006
Africa				Uganda	58.5	63.0	62.1
Algeria	74.2	76.6	78.5	Zambia	59.9	63.5	62.2
Angola	82.2	81.5	86.6	Zimbabwe	75.9	71.3	75.9
Benin	49.5	55.6	53.3	Asia			
Burkina Faso	43.5	61.8	60.6	Afghanistan	3.5	22.1	29.5
Burundi	17.9	28.6	24.6	Armenia	22.8	40.1	48.5
Cameroon	32.8	31.9	31.8	Azerbaijan	24.4	36.4	42.3
Cape Verde	73.6	81.9	81.6	Bahrain	77.3	76.8	76.7
Central African Rep.	43.8	40.4	38.6	Bangladesh	35.6	37.4	44.2
Chad	44.0	42.1	38.0	Bhutan	87.7	71.0	68.6
Comoros	54.9	53.3	55.5	Brunei Darussalam	83.5	79.8	79.9
Congo	66.5	47.1	40.8	Cambodia	26.7	39.9	37.6
Congo, Democratic Rep. of	100.0	34.6	37.1	China	41.0	47.8	46.1
Côte d'Ivoire	25.1	31.1	32.4	Georgia	29.2	23.0	27.9
Djibouti	65.7	76.2	75.8	India	27.3	23.9	24.4
Egypt	40.4	41.2	43.7	Indonesia	48.1	64.5	67.1
Equatorial Guinea	72.8	84.5	84.0	Iran, Islamic Rep. of	46.0	58.1	57.9
Eritrea	66.9	62.9	54.5	Iraq	29.1	74.4	72.5
Ethiopia	64.1	68.6	68.0	Israel	72.4	76.7	75.9
Gabon	73.1	74.0	78.7	Japan	83.2	85.3	85.3
Gambia	58.8	75.7	70.7	Jordan	59.1	58.4	55.6
Ghana	35.3	47.9	50.0	Kazakhstan	50.9	64.2	64.6
Guinea	14.0	12.3	12.7	Korea, Dem. People's Rep. of	100.0	85.6	85.6
Guinea-Bissau	36.1	55.5	55.3	Korea, Republic of	55.1	61.4	63.1
Kenya	57.1	57.3	58.6	Kuwait	79.3	79.1	80.7
Liberia	58.3	68.6	64.3	Kyrgyzstan	46.8	42.5	45.9
Libyan Arab Jamahiriya	58.1	69.5	70.2	Lao People's Dem. Rep.	57.3	26.4	25.9
Madagascar	57.5	80.3	80.5	Lebanon	42.2	57.8	60.7
Malawi	70.9	91.2	91.5	Malaysia	64.1	58.2	59.8
Maldives	86.9	85.6	84.1	Mongolia	85.5	80.5	86.2
Mali	55.3	50.8	51.9	Myanmar	14.0	11.1	17.3
Mauritania	63.3	63.2	68.6	Nepal	30.8	37.4	40.8
Mauritius	58.7	60.5	59.6	Oman	88.7	90.3	89.8
Morocco	46.9	51.8	51.3	Pakistan	34.3	19.2	18.2
Mozambique	87.4	85.3	87.9	Philippines	59.5	49.1	51.6
Niger	58.1	57.8	59.7	Qatar	78.3	80.7	80.7
Nigeria	38.4	37.5	36.8	Saudi Arabia	93.0	96.1	96.7
Rwanda	76.7	84.1	77.3	Singapore	37.3	36.1	37.6
Sao Tome and Principe	85.9	84.8	85.4	Sri Lanka	55.5	53.7	56.4
Senegal	38.6	38.3	38.1	Syrian Arab Republic	43.0	50.5	47.6
Seychelles	84.6	82.6	83.9	Tajikistan	28.2	25.4	24.9
Sierra Leone	55.5	51.5	49.0	Thailand	66.3	72.3	72.7
Somalia	44.8	...	100.0	Timor-Leste	92.4	95.0	95.8
South Africa	89.1	89.9	89.8	Turkmenistan	72.6	66.7	66.7
Sudan	37.1	38.7	37.9	United Arab Emirates	83.9	77.9	78.9
Tanzania, United Rep. of	56.6	64.1	66.0	Uzbekistan	47.3	49.2	51.6
Togo	38.5	36.9	38.8	Viet Nam	37.3	36.0	39.5
Tunisia	57.9	54.2	54.0	Yemen	45.1	44.6	49.0

Major area, region or country	2000	2005	2006
Europe			
Albania	42.5	42.1	38.9
Andorra	73.2	78.9	...
Austria	79.6	83.6	83.4
Belarus	86.0	83.3	82.7
Belgium	75.4	77.5	77.3
Bosnia and Herzegovina	52.0	58.7	57.2
Bulgaria	59.6	62.1	60.7
Croatia	86.8	82.5	81.3
Cyprus	44.3	50.6	53.5
Czech Republic	91.4	89.1	88.4
Denmark	84.0	85.6	85.6
Estonia	80.1	79.5	76.0
Finland	79.6	82.2	82.8
France	89.5	93.3	93.3
Germany	89.4	86.9	86.7
Greece	55.1	64.5	64.1
Hungary	73.7	74.7	74.7
Iceland	82.6	82.5	83.1
Ireland	86.4	87.8	87.6
Italy	77.2	79.7	80.3
Latvia	55.0	61.4	64.2
Lithuania	73.9	67.8	70.5
Luxembourg	93.0	93.4	93.4
Macedonia, The former Yugoslav Rep. of	84.6	70.4	71.6
Malta	78.8	79.8	80.1
Moldova, Republic of	52.3	57.1	57.9
Monaco	76.0	79.0	...
Montenegro	...	...	79.5
Netherlands	91.0	92.3	94.0
Norway	83.3	84.4	84.4
Poland	70.0	73.9	74.4
Portugal	70.8	77.9	77.4
Romania	68.3	74.8	75.3
Russian Federation	68.8	68.7	70.0
San Marino	78.1	86.3	84.5
Serbia	...	...	74.9
Serbia and Montenegro	63.3	75.6	...
Slovakia	89.4	77.4	77.0
Slovenia	91.4	87.6	88.1
Spain	76.4	79.1	79.0
Sweden	86.2	83.8	83.5
Switzerland	67.1	69.4	69.7
Turkey	72.3	80.1	80.0
Ukraine	69.3	60.0	58.9
United Kingdom	89.5	88.1	88.4
Latin America and the Caribbean			
Antigua and Barbuda	72.0	71.6	71.6
Argentina	71.8	75.7	76.1
Bahamas	78.7	80.5	79.9
Barbados	73.6	71.3	70.5
Belize	48.0	56.4	59.5

Major area, region or country	2000	2005	2006
Bolivia	67.4	68.7	69.9
Brazil	61.7	69.5	66.7
Chile	74.8	73.6	74.1
Colombia	88.7	93.1	93.6
Costa Rica	79.5	80.9	80.8
Cuba	89.3	91.4	91.3
Dominica	73.6	70.6	71.2
Dominican Republic	47.4	45.5	45.3
Ecuador	41.3	49.0	51.7
El Salvador	47.5	58.0	62.7
Grenada	74.0	67.1	66.7
Guatemala	46.0	42.7	43.1
Guyana	84.5	83.6	84.5
Haiti	55.9	56.1	71.0
Honduras	62.3	57.0	54.5
Jamaica	69.2	67.4	70.1
Mexico	49.1	48.8	47.6
Nicaragua	56.3	53.3	58.1
Panama	74.1	74.9	74.9
Paraguay	47.0	44.3	45.9
Peru	62.7	60.4	66.8
Saint Kitts and Nevis	63.7	65.0	63.6
Saint Lucia	69.8	58.7	59.1
Saint Vincent and the Grenadines	63.9	62.9	62.8
Suriname	77.5	69.1	69.8
Trinidad and Tobago	48.5	59.3	59.6
Uruguay	82.8	82.1	82.4
Venezuela, Bolivarian Rep. of	60.3	51.8	55.3
North America			
Canada	84.1	85.5	85.5
United States	85.2	86.9	87.3
Oceania			
Australia	79.7	81.8	81.7
Cook Islands	88.0	91.5	...
Fiji	65.2	76.9	77.0
Kiribati	99.1	92.4	92.4
Marshall Islands	96.9	97.1	...
Micronesia	95.3	96.2	...
Nauru	88.9	69.4	...
New Zealand	84.6	83.2	83.4
Niue	96.8	98.6	...
Palau	89.1	90.8	...
Papua New Guinea	89.6	94.1	92.6
Samoa	79.2	84.8	85.0
Solomon Islands	96.4	95.7	96.2
Tonga	80.6	80.1	79.1
Tuvalu	98.8	98.0	98.5
Vanuatu	86.4	82.7	82.4

SOURCES

This indicator is calculated using the national health account estimates available in the World Health Organization Statistical System (WHOSIS). Calculations are based on two WHO indicators: Out-of-pocket expenditure as a percentage of private expenditure on health, and Private health expenditure in percentage of total health expenditure.

For further information on the original indicators see <http://www.who.int/whosis/indicators/compendium/2008/3exo/en/>.

NOTES

... = Not available.

DEFINITIONS

Out-of-pocket spending by private households (OOPs) is the direct outlay of households, including gratuities and payments in kind, made to health practitioners and suppliers of pharmaceuticals, therapeutic appliances and other goods and services, whose primary intent is to contribute to the restoration or to the enhancement of the health status of individuals or population groups. It includes household payments to public services, non-profit institutions and non-governmental organizations. It includes non-reimbursable cost sharing, deductibles, co-payments and fee-for-service, but excludes payments made by companies that deliver medical and paramedical benefits, whether required by law or not, to their employees. It excludes payments for overseas treatment.

Total (public and private) health-care expenditure not financed by private households' out-of-pocket payments

The effective level of financial protection provided to the population by social health protection systems is measured here by a proxy indicator expressed as a percentage of total (public and private) health-care expenditure in the country not financed by private households through out-of-pocket payments. The proxy is more or less equivalent to the percentage of total (public and private) health-care expenditure in the country financed either by general government or by pre-paid private insurance, employers or NGOs.

Table 28. Health coverage and access to medical care: Births attended by skilled health staff, and child immunization

Major area, region or country	Year	Births attended by skilled health staff (%)	Immunization of children under 12 months (%)			
			Measles ³		DTP ⁴	
			2005	2007	2005	2007
Africa						
Algeria	2006	95	83	92	88	95
Angola	2007	47	45	88	47	83
Benin	2006	78	61	61	67	67
Botswana	2000	94	90	90	97	97
Burkina Faso	2006	54	84	94	96	99
Burundi	2005	34	75	75	74	74
Cameroon	2006	63	68	74	80	82
Cape Verde	2005	78	65	74	73	81
Central African Rep.	2006	53	62	62	54	54
Chad	2004	14	23	23	20	20
Comoros	2000	62	80	65	80	75
Congo	2005	83	56	67	65	80
Congo, Democratic Rep. of	2007	74	70	79	73	87
Côte d'Ivoire	2006	57	84	67	79	76
Djibouti ¹	2006	93	65	74	71	88
Egypt	2008	79	98	97	98	98
Equatorial Guinea	2000	65	51	51	33	33
Eritrea	2002	28	95	95	97	97
Ethiopia	2005	6	59	65	69	73
Gabon	2000	86	55	55	38	38
Gambia	2006	57	84	85	88	90
Ghana	2008	59	83	95	84	94
Guinea	2005	38	59	71	68	75
Guinea-Bissau	2006	39	76	76	63	63
Kenya	2003	42	69	80	76	81
Lesotho	2004	55	85	85	83	83
Liberia	2007	46	94	95	87	88
Libyan Arab Jamahiriya ¹	2006	100	...	...	...	...
Madagascar	2004	51	70	81	72	82
Malawi	2006	54	82	83	93	87
Mali	2006	45	68	68	68	68
Mauritania	2007	61	61	67	71	75
Mauritius	2005	99	98	98	97	97
Morocco	2004	63	97	95	98	95
Mozambique	2003	48	77	77	72	72
Namibia	2006	81	73	69	86	86
Niger	2006	33	47	47	39	39
Nigeria	2003	35	62	62	54	54
Rwanda	2008	52	89	99	95	97
Sao Tome and Principe	2006	81	88	86	97	97
Senegal	2005	52	74	84	84	94
Sierra Leone	2005	43	67	67	64	64
Somalia	2006	33	35	34	35	39
South Africa	2003	92	84	83	97	97
Sudan	2006	49	69	79	78	84
Swaziland	2007	69	91	91	95	95
Tanzania, United Rep. of	2005	43	91	90	90	83

Major area, region or country	Year	Births attended by skilled health staff (%)	Immunization of children under 12 months (%)			
			Measles ³		DTP ⁴	
			2005	2007	2005	2007
Togo	2006	62	70	80	82	88
Tunisia	2000	90	96	98	98	98
Uganda	2006	42	68	68	64	64
Zambia	2007	47	85	85	80	80
Zimbabwe	2006	69	66	66	62	62
Asia						
Afghanistan	2003	14	64	70	76	83
Armenia	2005	98	94	92	90	88
Azerbaijan	2006	89	98	97	93	95
Bahrain	2005	99	99	99	98	97
Bangladesh	2007	18	88	88	90	90
Bhutan ¹	2005	51	93	95	95	95
Brunei Darussalam	2005	100	97	97	99	99
Cambodia	2005	44	79	79	82	82
China	2006	98	86	94	87	93
Georgia	2005	98	92	97	84	98
Hong Kong, China	2005	100	...	...	...	...
India	2006	47	64	67	61	62
Indonesia	2007	73	78	80	74	75
Iran, Islamic Rep. of	2005	97	94	97	95	99
Iraq	2006	89	69	69	62	62
Israel	n.a.	...	96	97	96	96
Japan	2004	100	99	98	99	98
Jordan	2007	99	95	95	95	98
Kazakhstan	2006	100	99	99	98	93
Korea, Dem. People's Rep. of	2004	97	96	99	79	92
Korea, Rep. of ¹	2006	100	99	92	96	91
Kuwait ¹	2006	100	99	99	99	99
Kyrgyzstan	2006	98	99	99	98	94
Lao People's Dem. Rep.	2006	20	41	40	49	50
Lebanon	2004	98	53	53	74	74
Macau, China	2004	100	...	...	...	...
Malaysia	2005	98	90	90	95	96
Maldives	2004	84	97	97	98	98
Mongolia	2006	99	97	98	99	95
Myanmar	2003	68	72	81	73	86
Nepal	2006	19	74	81	75	82
Oman	2006	98	98	97	99	99
Pakistan	2007	39	78	80	80	83
Philippines	2003	60	92	92	89	87
Qatar ¹	2006	100	99	92	97	94
Saudi Arabia	2004	96	97	96	96	96
Singapore ^{1,2}	2006	100	96	95	96	96
Sri Lanka	2007	99	99	98	99	98
Syrian Arab Rep.	2006	93	98	98	99	99
Tajikistan	2005	83	86	85	85	86
Thailand	2006	97	96	96	98	98
Timor-Leste	2003	18	48	63	55	70
Turkmenistan	2006	100	99	99	99	98
United Arab Emirates ¹	2005	100	92	92	94	92

Major area, region or country	Year	Births attended by skilled health staff (%)	Immunization of children under 12 months (%)			
			Measles ³		DTP ⁴	
			2005	2007	2005	2007
Uzbekistan	2006	100	99	99	99	96
Viet Nam	2006	88	95	83	95	92
West Bank and Gaza Strip	2006	99	...	...	...	...
Yemen	2006	36	76	74	86	87
Europe						
Albania	2005	100	97	97	98	98
Austria	1993	100	75	79	86	85
Belarus	2005	100	99	99	99	95
Belgium	1999	99	88	92	97	99
Bosnia and Herzegovina	2006	100	90	96	93	95
Bulgaria	2006	99	96	96	96	95
Croatia	2007	100	96	96	96	96
Cyprus	2003	100	86	87	98	97
Czech Rep.	2006	100	97	97	97	99
Denmark	n.a.	...	95	89	93	75
Estonia	2006	100	96	96	96	95
Finland	2003	100	97	98	97	99
France	1993	99	87	87	98	98
Germany	2006	100	94	94	97	97
Greece	n.a.	...	88	88	88	88
Hungary	2006	100	99	99	99	99
Iceland	n.a.	...	90	95	95	97
Ireland	2003	100	84	87	90	92
Italy	2003	99	87	87	96	96
Latvia	2006	100	95	97	99	98
Lithuania	2006	100	97	97	94	95
Luxembourg	2003	100	95	96	99	99
Macedonia, The former Yugoslav Rep. of	2006	98	96	96	97	95
Malta	2006	100	86	79	92	74
Moldova, Rep. of	2005	100	97	96	98	92
Montenegro	2005	99	...	90	...	92
Netherlands ¹	2006	100	96	96	98	96
Norway	n.a.	...	89	92	91	93
Poland ¹	2006	100	98	98	99	99
Portugal	2001	100	93	95	93	97
Romania	2006	98	97	97	97	97
Russian Federation	2006	100	99	99	98	98
Serbia	2005	99	96	95	98	94
Slovakia	2006	100	98	99	99	99
Slovenia	2006	100	94	96	96	97
Spain	n.a.	...	97	97	96	96
Sweden	n.a.	...	96	96	99	99
Switzerland	2006	100	86	86	94	93
Turkey	2003	83	91	96	90	96
Ukraine	2007	99	96	98	96	98
United Kingdom	1998	99	82	86	91	92
Latin America and the Caribbean						
Argentina	2006	99	99	99	94	96
Aruba	2002	96	...	...	...	...

Major area, region or country	Year	Births attended by skilled health staff (%)	Immunization of children under 12 months (%)			
			Measles ³		DTP ⁴	
			2005	2007	2005	2007
Bahamas	2006	99	85	96	93	95
Barbados ¹	2005	100	93	75	92	93
Belize	2006	96	95	96	96	96
Bolivia	2008	66	81	81	81	81
Brazil ^{1,2}	2004	97	99	99	96	98
Chile	2005	100	90	91	91	94
Colombia	2005	96	89	95	87	93
Costa Rica ¹	2006	94	89	90	91	89
Cuba	2007	100	98	99	99	93
Dominican Rep.	2007	98	99	96	79	79
Ecuador ¹	2005	80	93	99	94	99
El Salvador	2003	92	99	98	89	96
Grenada	2007	99	99	98	99	99
Guatemala	2002	41	95	93	81	82
Guyana	2006	83	92	96	93	94
Haiti	2006	26	58	58	53	53
Honduras	2006	67	92	89	91	86
Jamaica	2005	97	84	76	88	85
Mexico	2006	93	96	96	98	98
Nicaragua	2006	74	96	99	86	87
Panama	2006	91	99	89	88	88
Paraguay	2004	77	90	80	75	66
Peru	2006	71	80	99	89	80
Puerto Rico	2004	100	...	...	...	...
Saint Lucia	2005	100	94	94	95	99
Saint Vincent and the Grenadines	2005	100	97	99	99	99
Suriname	2006	90	99	85	72	84
Trinidad and Tobago	2006	98	93	91	95	88
Uruguay ¹	2005	100	95	96	96	94
Venezuela, Bolivarian Rep. of	2003	95	76	55	87	71
Virgin Islands (US)	2003	99	...	...	...	...
North America						
Canada ¹	2005	100	94	94	94	94
United States ¹	2004	100	93	93	96	96
Oceania						
Australia ¹	2004	100	94	94	92	92
Fiji ^{1,2}	2005	99	70	81	75	83
French Polynesia	2000	99	...	...	...	...
Guam	2001	99	...	...	...	...
Micronesia (Fed. States of)	2001	88	96	92	94	79
New Zealand ^{1,2}	2004	95	82	79	89	88
Papua New Guinea ¹	2005	38	60	58	61	60
Samoa	2004	100	57	63	64	71
Solomon Islands ^{1,2}	2003	43	70	78	78	79
Tonga	2004	98	99	99	99	99
Vanuatu ¹	2005	92	70	65	66	76

SOURCES

World Bank. 2009a. *World Development Indicators* (Washington, DC).

Complemented by: United Nations Statistics Division. 2009e. *Millennium Development Goals Database* (<http://data.un.org/Data.aspx?d=MDG&f=seriesRowID%3A570>); and World Health Organization 2009a. *Statistical Information System (WHOSIS)* (<http://www.who.int/whosis/en/index.html>). The World Health Organization has been responsible for the development of this indicator.

NOTES

... = Not available.

¹ Source: WHOSIS, for percentage of births attended by skilled health personnel.

² For percentage of births attended by skilled health personnel, data are only available for births in institutions.

³ Measles (MCV) immunization coverage among 1-year-olds (%).

⁴ Diphtheria, tetanus toxoid and pertussis (DTP3) immunization coverage among 1-year-olds (%).

DEFINITIONS

Percentage of births attended by skilled health staff

The proportion of births attended by skilled health personnel.

Numerator

The number of births attended by skilled health personnel (doctors, nurses or midwives) trained in providing life-saving obstetric care, including giving necessary supervision, care and advice to women during pregnancy, childbirth and the post-partum period; to conduct deliveries on their own; and to care for newborns.

Denominator

The total number of live births in the same period.

Immunization of children under 12 months

Measles (MCV) immunization coverage among 1-year-olds (%)

The percentage of children under 1 year of age who have received at least one dose of measles-containing vaccine in a given year.

For countries recommending the first dose of measles vaccine in children over 12 months, the indicator is calculated as the proportion of children less than 12–23 months receiving one dose of measles-containing vaccine.

Diphtheria, tetanus toxoid and pertussis (DTP3) immunization coverage among 1-year-olds (%)

The percentage of 1-year-olds who have received three doses of the combined diphtheria, tetanus toxoid and pertussis vaccine in a given year.

For further information see WHOSIS (WHO, 2009a): *Indicator definitions and metadata* (<http://www.who.int/whosis/indicators/en/>).

Table 29. Multiple dimensions of health coverage, by levels of vulnerability

Country and level of vulnerability	Estimate of health formal coverage (% of population) ¹	Estimate of health formal deficit coverage (% of population) ¹	Out-of-pocket expenditure (as % of total health expenditure) ^{2,4}	Maternal mortality ratio (per 10,000 live births) ²	Per capita total expenditure on health (international \$ PPP) ²	Per capita health expenditure not financed by private households' out-of-pocket payments (international \$ PPP) ²	Population not covered (%) due to financial resources deficit ^{3, 6}	Population not covered (%) due to professional health staff deficit ^{3, 5}
Very low level of vulnerability	96	4	13.9	0.9	2 441.9	2 007.9	0.22	0.0
Australia	100	0	18.3	0.4	3 122	2 550.6	0.0	0.0
Austria	98	2	16.6	0.4	3 545	2 956.5	0.0	0.0
Bahamas	0	100	20.1	1.6	1 516	1 211.2	0.0	0.0
Belarus	100	0	17.3	1.8	572	473.0	0.0	0.0
Belgium	100	0	22.7	0.8	3 183	2 460.5	0.0	0.0
Bosnia and Herzegovina	100	0	42.8	0.3	794	454.2	0.0	0.0
Canada	100	0	14.5	0.7	3 672	3 139.6	0.0	0.0
Croatia	100	0	18.7	0.7	1 084	881.3	0.0	0.0
Cyprus	...	...	46.5	1.0	1 696	907.4	0.0	0.0
Czech Rep.	100	0	11.6	0.4	1 490	1 317.2	0.0	0.0
Denmark	100	0	14.4	0.3	3 349	2 866.7	0.0	0.0
Estonia	94	6	24.0	2.5	989	751.6	0.0	0.0
Finland	100	0	17.2	0.7	2 472	2 046.8	0.0	0.0
France	100	0	6.7	0.8	3 554	3 315.9	0.0	0.0
Germany	100	0	13.3	0.4	3 328	2 885.4	0.0	0.0
Hungary	100	0	25.3	0.6	1 382	1 032.4	0.0	0.0
Iceland	100	0	16.9	0.4	3 319	2 758.1	0.0	0.0
Italy	100	0	19.7	0.3	2 623	2 106.3	0.0	0.0
Japan	100	0	14.7	0.6	2 514	2 144.4	0.0	0.0
Lithuania	...	...	29.5	1.1	1 041	733.9	0.0	0.0
Luxembourg	100	0	6.6	1.2	5 773	5 392.0	0.0	0.0
Malta	...	...	19.9	0.8	1 825	1 461.8	0.0	0.0
Netherlands	100	0	6.0	0.6	3 383	3 180.0	0.0	0.0
New Zealand	100	0	16.6	0.9	2 447	2 040.8	0.0	0.0
Norway	100	0	15.6	0.7	4 521	3 815.7	0.0	0.0
Poland	...	...	25.6	0.8	910	677.0	0.0	0.0
Portugal	100	0	22.6	1.1	2 080	1 609.9	0.0	0.0
Russian Federation	88	12	30.0	2.8	638	446.6	0.0	0.0
Singapore	...	...	62.4	1.4	1 228	461.7	0.0	0.0
Slovakia	96	4	23.0	0.6	1 235	951.0	0.0	0.0
Slovenia	100	0	11.9	0.6	2 065	1 819.3	0.0	0.0
Spain	99	1	21.0	0.4	2 388	1 886.5	0.0	0.0
Sweden	100	0	16.5	0.3	3 119	2 604.4	0.0	0.0
Ukraine	100	0	41.1	1.8	542	319.2	8.8	0.0
United Kingdom	100	0	11.6	0.8	2 784	2 461.1	0.0	0.0
United States	100	0	12.7	1.1	6 714	5 861.3	0.0	0.0
Low vulnerability	13	87	38.5	7.9	636.4	423.8	19.3	14.7
Albania	...	...	61.1	9.2	358	139.3	60.2	0.0
Argentina	100	0	23.9	7.7	1 665	1 267.1	0.0	12.0
Azerbaijan	...	...	57.7	8.2	218	92.2	73.7	0.0
Brazil	85	15	33.3	11.0	765	510.3	0.0	0.0
Bulgaria	100	0	39.3	1.1	741	449.8	0.0	0.0
Chile	96	4	25.9	1.6	697	516.5	0.0	58.6
Costa Rica	100	0	19.2	3.0	743	600.3	0.0	49.7
Egypt	48	52	56.3	13.0	316	138.1	60.5	0.0
El Salvador	59.6	40	37.3	17.0	387	242.6	30.7	51.8

Country and level of vulnerability	Estimate of health formal coverage (% of population) ¹	Estimate of health formal deficit coverage (% of population) ¹	Out-of-pocket expenditure (as % of total health expenditure) ^{2,4}	Maternal mortality ratio (per 10,000 live births) ²	Per capita total expenditure on health (international \$ PPP) ²	Per capita health expenditure not financed by private households' out-of-pocket payments (international \$ PPP) ²	Population not covered (%) due to financial resources deficit ^{3, 6}	Population not covered (%) due to professional health staff deficit ^{3, 5}
Jamaica	...	...	29.9	17.0	240	168.2	51.9	38.6
Jordan	80	20	44.4	6.2	611	339.7	2.9	0.0
Kazakhstan	70	30	35.4	14.0	330	213.2	39.1	0.0
Malaysia	...	...	40.2	6.2	500	299.0	14.6	42.2
Mexico	78.6	21	52.4	6.0	756	359.9	0.0	32.5
Panama	100	0	25.1	13.0	721	540.0	0.0	4.3
Romania	100	0	24.7	2.4	610	459.3	0.0	0.0
Trinidad and Tobago	...	...	40.4	4.5	811	483.4	0.0	12.3
Tunisia	99	1	46.0	10.0	488	263.5	24.7	0.0
Uruguay	87.8	12	17.6	2.0	989	814.9	0.0	0.0
Medium vulnerability	69.2	30.8	41.7	24.0	382.3	260.3	39.4	27.3
Algeria	85	15	21.5	18.0	188	147.6	57.8	21.2
Botswana	...	...	6.4	38.0	635	594.4	0.0	26.4
China	23.9	76	53.9	4.5	342	157.7	55.0	40.5
Djibouti	...	...	24.2	65.0	100	75.8	78.3	86.7
Dominican Rep.	...	...	54.7	15.0	449	203.4	41.9	19.3
Ecuador	73	27	48.3	21.0	297	153.5	56.1	26.3
Gabon	55	45	21.3	52.0	252	198.3	43.3	0.0
Guatemala	72.6	27	56.9	29.0	259	111.6	68.1	0.0
Guyana	...	...	15.5	47.0	264	223.1	36.3	28.8
Iran, Islamic Rep. of	...	...	42.1	14.0	731	423.2	0.0	38.5
Moldova, Rep. of	78.6	21	42.1	2.2	190	110.0	68.6	0.0
Morocco	41.2	59	48.7	24.0	273	140.0	60.0	67.3
Paraguay	63.7	36	54.1	15.0	342	157.0	55.1	31.0
Peru	71	29	33.2	24.0	300	200.4	42.7	57.5
Saint Lucia	...	...	40.9	...	421	248.8	28.9	0.0
South Africa	100	0	10.2	40.0	869	780.4	0.0	0.0
Suriname	...	...	30.2	7.2	361	252.0	28.0	51.7
Thailand	97.7	2	27.3	11.0	346	251.5	28.1	23.2
Turkey	69.2	31	20.0	4.4	645	516.0	0.0	0.0
High vulnerability	46.7	53.3	35.6	26.9	233.7	147.9	61.1	43.2
Armenia	100	0	51.5	7.6	272	131.9	62.3	0.0
Bhutan	...	...	31.4	44.0	107	73.4	79.0	69.9
Bolivia	66.9	33	30.1	29.0	204	142.6	59.3	24.0
Cape Verde	65	35	18.4	21.0	278	226.8	35.2	69.1
Colombia	31.3	69	6.4	13.0	626	585.9	0.0	54.6
Côte d'Ivoire	5	95	67.6	81.0	66	21.4	93.9	83.8
Georgia	55	45	72.1	6.6	355	99.0	71.7	0.0
Honduras	65.2	35	45.5	28.0	241	131.3	62.5	56.2
Kenya	25	75	41.4	56.0	105	61.5	82.4	71.5
Mauritania	0.3	100	31.4	82.0	45	30.9	91.2	81.9
Mongolia	100	0	13.8	4.6	149	128.4	63.3	0.0
Namibia	22.5	78	5.4	21.0	338	319.7	8.6	17.6
Nicaragua	68.5	32	41.9	17.0	251	145.8	58.3	64.3
Philippines	...	...	48.4	23.0	223	115.1	67.1	0.0
Sri Lanka	0.1	100	43.6	5.8	213	120.1	65.7	43.1
Tajikistan	...	...	75.1	17.0	71	17.7	94.9	0.0
Venezuela, Bolivarian Rep. of	100	0	44.7	5.7	396	219.0	37.4	30.1

Country and level of vulnerability	Estimate of health formal coverage (% of population) ¹	Estimate of health formal deficit coverage (% of population) ¹	Out-of-pocket expenditure (as % of total health expenditure) ^{2,4}	Maternal mortality ratio (per 10,000 live births) ²	Per capita total expenditure on health (international \$ PPP) ²	Per capita health expenditure not financed by private households' out-of-pocket payments (international \$ PPP) ²	Population not covered (%) due to financial resources deficit ^{3, 6}	Population not covered (%) due to professional health staff deficit ^{3, 5}
Viet Nam	23.4	77	60.5	15.0	264	104.3	70.2	69.0
Yemen	6.3	94	51.0	43.0	82	40.2	88.5	76.4
Very high vulnerability	11.6	88.4	65.7	83.0	86.2	49.7	85.8	74.6
Bangladesh	0.4	100	55.8	57.0	69	30.5	91.3	86.8
Benin	0.5	100	46.7	84.0	46	24.5	93.0	82.6
Burkina Faso	0.2	100	39.4	70.0	87	52.7	84.9	87.4
Burundi	13	87	75.4	110.0	15	3.7	98.9	95.3
Cambodia	...	...	62.4	54.0	167	62.8	82.1	76.8
Cameroon	0.1	100	68.2	100.0	80	25.4	92.7	59.9
Central African Rep.	6	94	61.4	98.0	55	21.2	93.9	88.6
Chad	...	...	62.0	150.0	40	15.2	95.7	93.2
Congo	...	...	59.2	74.0	31	12.6	96.4	70.0
Congo, Democratic Rep. of	0.2	100	62.9	110.0	18	6.7	98.1	85.7
Ethiopia	...	...	32.0	72.0	22	15.0	95.7	94.6
Ghana	18.7	81	50.0	56.0	100	50.0	85.7	75.1
Guinea	1.1	99	87.3	91.0	116	14.7	95.8	85.3
Guinea-Bissau	1.6	98	44.7	110.0	40	22.1	93.7	80.9
Haiti	60	40	29.0	67.0	96	68.2	80.5	92.6
India	5.7	94	75.6	45.0	109	26.6	92.4	56.2
Indonesia	54.6	45	32.9	42.0	87	58.4	83.3	77.1
Kyrgyzstan	...	...	54.1	15.0	127	58.3	83.3	0.0
Lao People's Democratic Rep.	16.1	84	74.1	66.0	85	22.0	93.7	67.0
Lesotho	...	...	26.5	96.0	143	105.1	70.0	84.8
Liberia	...	...	35.7	120.0	39	25.1	92.8	92.1
Madagascar	...	...	19.5	51.0	34	27.4	92.2	85.8
Malawi	...	...	8.5	110.0	70	64.1	81.7	86.1
Mali	2	98	48.1	97.0	65	33.7	90.4	80.4
Mozambique	...	...	12.1	52.0	56	49.2	85.9	92.0
Nepal	0.1	100	59.2	83.0	78	31.8	90.9	84.4
Niger	0.7	99	40.3	180.0	27	16.1	95.4	94.3
Nigeria	...	...	63.2	110.0	50	18.4	94.7	57.6
Pakistan	...	...	81.8	32.0	51	9.3	97.3	69.4
Rwanda	36.6	63	22.7	130.0	210	162.3	53.6	89.2
Senegal	11.7	88	61.9	98.0	72	27.4	92.2	92.0
Sierra Leone	...	...	51.0	210.0	41	20.1	94.3	88.3
Swaziland	...	...	15.8	39.0	353	297.2	15.1	0.0
Tanzania, United Rep. of	14.5	86	34.0	95.0	45	29.7	91.5	91.1
Timor Leste	...	...	4.2	38.0	169	161.9	53.7	57.9
Uganda	0.1	100	37.9	55.0	143	88.8	74.6	82.3
Uzbekistan	...	...	48.4	2.4	177	91.3	73.9	0.0
Zambia	...	...	37.8	83.0	62	38.6	89.0	50.3

SOURCES

Formal health coverage: ILO. 2008b. *Social health protection: An ILO strategy towards universal access to health care*. Social Security Policy Briefings, Paper 1 (Geneva). Table A2.2: Formal coverage in social health protection, p. 83 (<http://www.ilo.org/gimi/gess/ResFileDownload.do?ressourceId=5956>). National health account estimates: WHO. 2009a. *Statistical Information System (WHOSIS)*.

NOTES

n.a. = Not applicable.

... = Not available.

¹ Latest available year. Detailed information is available in ILO, 2008b.

² 2006 data.

³ Based on median value in low-vulnerability group of countries.

DEFINITIONS

Formal health coverage: For definition and sources of data, see ILO, 2008b.

⁴ *Out-of-pocket expenditure as a percentage of total health expenditure:*

Out-of-pocket spending by private households (OOPs) is the direct outlay of households, including gratuities and payments in kind, made to health practitioners and suppliers of pharmaceuticals, therapeutic appliances and other goods and services, whose primary intent is to contribute to the restoration or to the enhancement of the health status of individuals or population groups. It includes household payments to public services, non-profit institutions and non-governmental organizations. It includes non-reimbursable cost sharing, deductibles, co-payments and fee-for-service, but excludes payments made by companies that deliver medical and paramedical benefits, whether required by law or not, to their employees. It excludes payments for overseas treatment. These data are generated from sources that WHO has been collecting for over ten years. The most comprehensive and consistent data on health financing is generated from national health accounts that collect expenditure information within an internationally recognized framework. Not all countries have or update national health accounts and, in these instances, data is obtained through technical contacts in-country or from publicly available documents and reports. Missing values are estimated using various accounting techniques depending on the data available for each country.

The principal international references used are the International Monetary Fund (IMF), government financial statistics and international financial statistics; OECD health data; and the United Nations national account statistics. National sources include national health account reports, public expenditure reports, statistical yearbooks and other periodicals, budgetary documents, national account reports, central bank reports, non-governmental organization reports, academic studies, reports and data provided by central statistical offices and ministries, and statistical data on official web sites.

WHO sends estimates to the respective Ministries of Health every year for validation.

⁵ *Percentage of the population not covered due to professional health staff deficit* (based on median value in low-vulnerability group of countries):

The ILO staff access deficit indicator reflects the supply side of access availability – in this case the availability of human resources at a level that guarantees at least basic, but universal, effective access to everybody. To estimate access to the services of skilled medical professionals, it uses as a proxy the relative difference between the density of health professionals in a given country and its median value in countries with a low level of vulnerability (population access to services of medical professionals in countries with low vulnerability is thus used as a benchmark for other countries). This median value is just over 40 health professionals per 10,000 population.

Another way to look at it is to refer to population not covered due to a deficit from the supply side (see second part of example below). Then, the ILO staff access deficit indicator estimates the dimension of the overall performance of health-care delivery as a percentage of the population that has no access to health care if needed. This value is above the minimum set by WHO for primary care delivery, which is 25 per 10 000.

Professional staff includes physicians and nursing and midwifery personnel as defined by WHO. See WHO 2009: *Indicator definitions and metadata* (http://apps.who.int/gho/indicatorregistry/App_Main/browse_indicators.aspx).

Example of calculation

	Algeria	Burkina Faso
Total of health professional staff [A=B+C]	105 117	7 265
Number of nursing and midwifery personnel [B]	69 749	6 557
Number of physicians [C]	35 368	708
Total population (in thousands) [D]	33 351	14 359
Number of health professional per 10,000 persons [F=A÷D×10]	31.52	5.06
The ILO staff access deficit indicator [(benchmark–value _{country x})÷benchmark × 100]	21.2	87.4
If referring to population covered:		
Total population covered if applying benchmark * (thousands) [E = A÷benchmark×10]	26 279.25	1 816.25
Total population not covered due to health professional staff deficit (thousands) [F = D–E]	7 071	12 542
Percentage of total population not covered due to health professional staff deficit G = F÷D×100	21.2	87.4

* Benchmark: 40 professional health staff per 10,000 persons.

⁶ *Percentage of total population NOT covered due to financial deficit* (based on median value in low-vulnerability group of countries):

The ILO financial deficit indicator follows the same principle as the access deficit indicator regarding total health spending (in international \$ PPP) except out-of-pocket payments. It uses the relative difference between the national health expenditure in international \$ PPP (excluding out-of-pocket) and the median density observed in the country group with low levels of vulnerability as a benchmark for developing countries. This median value is just over 350 international \$ PPP per capita.

Example of calculation

	Namibia	Bhutan
Per capita health expenditure NOT financed by private households' out-of-pocket payments (PPP in int. \$) [A]	319.748	73.402
Population (in thousands) total [B]	2 047	649
Total health expenditure not financed by out of pocket in int. \$ PPP (thousands) [C=A×B]	654 524.156	476 378.98
Population covered by total health expenditure in int. \$ PPP per capita (thousands) [D=C÷Benchmark*]	1 870	136
Population not covered due to financial resources deficit (thousands) [E=B–D]	177	513
Percentage of the population not covered due to financial resources deficit (%) [F = E÷B×100]	8.6	79.0

* Benchmark: Total health expenditure not financed by out-of-pocket per capita = 350 international \$ PPP.

The *World Social Security Report 2010/11* is the first in a new series of biennial reports from the ILO that monitor social security coverage, presenting various methods and approaches for assessing coverage and identifying gaps.

Social security systems play a critical role in alleviating poverty and providing economic security. They help people to cope with life's major risks and to adapt to change, and through income transfers they can also have a remarkable effect on income inequality. The 2008–09 financial crisis has shown that social security systems are also powerful economic and social stabilizers, with both short- and long-term effects. However, the crisis has thrown into sharp relief the serious problems of access to social security around the world, and how the financing of systems is being put at risk as national budgets shrink. This timely report takes a comprehensive look at how countries are investing in social security, how they are financing it, and how effective their approaches are. The report also analyses the role of social security systems in buffering the effects of the crisis.

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