**Bahrain**

**Country Implementation Profile**

## Population Dynamics and Household Structure

### Population

<table>
<thead>
<tr>
<th>Year</th>
<th>1990</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>493</td>
<td>1,262</td>
</tr>
<tr>
<td>Population density (per km²)</td>
<td>710</td>
<td>1,818</td>
</tr>
<tr>
<td>Total fertility rate</td>
<td>3.7</td>
<td>2.5</td>
</tr>
<tr>
<td>Child dependency ratio</td>
<td>50</td>
<td>26</td>
</tr>
<tr>
<td>Old-age dependency ratio</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Proportion of youth (%)</td>
<td>16</td>
<td>15</td>
</tr>
</tbody>
</table>

**1990-1995**

<table>
<thead>
<tr>
<th>Year</th>
<th>1990</th>
<th>1995</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual population growth (%)</td>
<td>2.5</td>
<td>1.1</td>
</tr>
</tbody>
</table>

**2005-2010**

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life expectancy M</td>
<td>72</td>
<td>74</td>
</tr>
<tr>
<td>Life expectancy F</td>
<td>74</td>
<td>75</td>
</tr>
</tbody>
</table>

### Population projections (000)

<table>
<thead>
<tr>
<th>Year</th>
<th>Low</th>
<th>Medium</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>2030</td>
<td>1,579</td>
<td>1,654</td>
<td>1,729</td>
</tr>
<tr>
<td>2050</td>
<td>1,600</td>
<td>1,801</td>
<td>2,021</td>
</tr>
<tr>
<td>2100</td>
<td>967</td>
<td>1,580</td>
<td>2,475</td>
</tr>
</tbody>
</table>

### Household structure

- One-person households (%) | 9 (1990)
- Female-headed households (%) | n.a.
- Nuclear households (%) | n.a.
- Orphans (000), due to all causes | n.a.

### Government policies and concern

- Government policy on population growth | Lower
- Government policy on level of fertility | Lower
- Level of government concern about population ageing | Minor concern

## Urbanization and Environment

### Improved drinking water sources

<table>
<thead>
<tr>
<th>Year</th>
<th>1990</th>
<th>2000</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion of population using improved drinking water sources</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
</tbody>
</table>

### Improved sanitation facilities

<table>
<thead>
<tr>
<th>Year</th>
<th>1990</th>
<th>2000</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion of population using improved sanitation facilities</td>
<td>100</td>
<td>100</td>
<td>100</td>
</tr>
</tbody>
</table>

### Urbanization and Environment

- Urban population (%) | 88 | 88
- Urban population living in slums (%) | n.a. | n.a.
- Using improved drinking water (%) | n.a. | n.a.
- Using improved sanitation (%) | n.a. | n.a.
- CO₂ emission (000 tons) | 11,885 | 22,479 **
- Air pollution: PM₂·₅ (mg/m³) | 75 | 49 **

### Government view and policy

- Government view on spatial distribution | Satisfactory
- Government view on migration from rural to urban areas | n.a.

**Note:** "n.a." stands for "not available"
**Bahrain**

### Country Implementation Profile

#### Sexual and Reproductive Health

**Unmet need for family planning (%)**  
- n.a.  
- n.a.

**Contraceptive prevalence (%)**  
- any method (including traditional) 62 (1995)  
- modern method only 31 (1995)  
- 13 (2008)

**Government concerns and support**  
- 2009

**Level of government concern about adolescent fertility**  
- Not a concern

**Government has policies to reduce adolescent fertility**  
- No

**Type of government support for family planning**  
- Direct support

**HIV prevalence (%), 15-49**  
- n.a.  
- n.a.

**Antiretroviral therapy (%)**  
- n.a.  
- n.a.

**Level of government concern about HIV/AIDS**  
- Major concern (2009)

---

#### Maternal and Child Health

**Births attended by trained health professional (%)**  
- 98 (1995)  
- 97 (2008)

**Antenatal care (%)**  
- at least 1 visit 97 (1995)  
- 100 (2007)

- at least 4 visits n.a.  
- n.a.

**Births by C-section (%)**  
- n.a.  
- 24 (2009)

**Abortion rate**  
- 11 (2002)

**Legal grounds on which abortion is permitted**  
- On request (2009)

**DPT3 immunization**  
- Proportion of children 12-23 months who have received three doses of DPT vaccine

**Stunting (%)**  
- n.a.  
- n.a.

**Stunting prevalence**  
- Proportion of children 0-59 months who are stunted by sex, residence and household wealth level

---

**Maternal mortality ratio**  
- Number of maternal deaths per 100,000 live births

---

**Skilled attendant at birth**  
- Proportion of births attended by a trained health professional by residence and household wealth level

**Unmet need for family planning**  
- Proportion of married women 15-49 years whose family planning needs are not met by type and household wealth level

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**Comprehensive knowledge of HIV**  
- HIV testing
- Condom use in last higher-risk sex
- HIV Prevalence

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**Youth and HIV, 2009**  
- HIV-related knowledge and behavior and HIV prevalence among people 15-24 years

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**Neonatal, infant and under-five mortality**  
- Number of deaths per 1,000 live births

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**Number of doctors (per 100,000 population)**  
- 144 (2008)

**Number of nurses or midwives (per 100,000 population)**  
- 373 (2008)

---

Source: UNICEF/WHO  
Source: UNICEF  
Source: IGME  
Source: UNAIDS  
Source: UNFPA  
Source: MMEIG  
Source: UNICEF  
Source: UNICEF
### Education

#### Population living below $1.25 per day (%) 

|-----|-----|-------|------|------|------|

#### Literacy rate (%) 

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Male</th>
<th>Female</th>
<th>2001</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population 15+</td>
<td>89</td>
<td>84</td>
<td>93</td>
<td>90</td>
</tr>
<tr>
<td>Population 15-24</td>
<td>97</td>
<td>97</td>
<td>100</td>
<td>100</td>
</tr>
<tr>
<td>Population 65+</td>
<td>n.a.</td>
<td>n.a.</td>
<td>n.a.</td>
<td>n.a.</td>
</tr>
</tbody>
</table>

#### Adjusted net enrollment rate (%) 

- Tertiary: 100 (1999), 100 (2008)

#### Public expenditure on education as % of GDP 

- Male: n.a.
- Female: 2.9 (2008)

#### Educational attainment among population 25+, 2001 

<table>
<thead>
<tr>
<th>Level of Education</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>No schooling or incomplete primary</td>
<td>12</td>
<td>19</td>
</tr>
<tr>
<td>Complete primary (ISCED 1)</td>
<td>64</td>
<td>64</td>
</tr>
<tr>
<td>Secondary (ISCED 2-3)</td>
<td>45</td>
<td>45</td>
</tr>
<tr>
<td>Post secondary or tertiary (ISCED 4-6)</td>
<td>11</td>
<td>12</td>
</tr>
</tbody>
</table>

Source: UNESCO

ISCED: International Standard Classification of Education

*Secondary includes Post-secondary.

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### Gender Equality and Empowerment of Women

#### Seats in parliament held by women (%) 

- Male: n.a.
- Female: 3 (2011)

#### Share of women in non-agricultural employment (%) 

- Male: n.a.
- Female: 10 (2009)

#### Women making decision on own health (%) 

- Male: n.a.
- Female: n.a.

#### Women exposed to intimate partner violence (%) 

- Male: n.a.
- Female: n.a.

#### Women 20-24 married by 18 (%) 

- Male: n.a.
- Female: n.a.

#### Legal age at marriage (2011) 

<table>
<thead>
<tr>
<th>Residence</th>
<th>Without parental consent</th>
<th>With parental consent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban</td>
<td>18</td>
<td>15</td>
</tr>
<tr>
<td>Rural</td>
<td>15</td>
<td>12</td>
</tr>
</tbody>
</table>

Source: UNICEF

*Parental consent is not required or not specified.

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### Poverty and Economic Development

#### GDP per capita 

<table>
<thead>
<tr>
<th>Year</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>55</td>
<td>33</td>
</tr>
<tr>
<td>1995</td>
<td>97</td>
<td>68</td>
</tr>
<tr>
<td>2000</td>
<td>15</td>
<td>8</td>
</tr>
<tr>
<td>2005</td>
<td>66</td>
<td>23</td>
</tr>
<tr>
<td>2010</td>
<td>65</td>
<td>3</td>
</tr>
</tbody>
</table>

Source: World Bank

#### Labor force participation, 2010 

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-24</td>
<td>55</td>
<td>33</td>
</tr>
<tr>
<td>25-54</td>
<td>97</td>
<td>68</td>
</tr>
<tr>
<td>55-64</td>
<td>15</td>
<td>8</td>
</tr>
<tr>
<td>65+</td>
<td>23</td>
<td>3</td>
</tr>
</tbody>
</table>

Source: ILO
**Glossary and Data Sources**

**Population Dynamics and Household Structure**
- Total fertility rate – The mean number of children a woman would have by age 50 if she survived to age 50 and were subject to the age-specific fertility rates observed in a given year. Source: UN Population Division
- Child dependency ratio – The ratio of the population aged 0-14 to the population aged 5-14. Source: UN Population Division
- Old-age dependency ratio – The ratio of the population aged 65 or older to the population aged 15-64. Percentage: Source: UN Population Division

**LIFE expectancy (at birth) – The number of years of life to be lived by a newborn, based on current age-specific mortality rates. Source: UN Population Division**

**Life expectancy at 60 – The additional number of years to be lived by a person who has survived to age 60, based on current age-specific mortality rates. Source: UN Population Division**

**Population projections – The estimated population based on the low, medium and high variants of deterministic projections from the 2010 revision of the World Population Prospects. Source: UN Population Division**

**One-person households (%) – Proportion of households where the household head is female. Source: ICFI/UN Statistics Division**

**Nuclear households (%) – Proportion of households where the only members are head, spouses and children. Source: ICFI/UN Statistics Division**

**Urbanization and Environment**
- Urban population living in slums (%) – Proportion of urban population living in slum households, defined as a group of individuals living under the same roof lacking one or more essential living conditions: access to improved water, access to improved sanitation, sufficient living area, durability of housing. Source: UN Human Settlements Programme

**Using improved drinking water (%) – Proportion of population who use any of the following types of water supply for drinking: piped water into dwelling, plot or yard, public tap/standpipe, borehole/well water, protected dug well, protected spring, rainwater collection and bottled water (if a secondary available source is also improved). Source: UNICEF/WHO**

**Using improved sanitation facilities (%) – Proportion of population with access to facilities that hygienically separate human excreta from human contact, including flush/pour flush toilets or latrines connected to a sewer, septic tank, or pit, ventilated improved pit latrines, pit latrines with a slab or platform of any material which covers the pit entirely, except for the drop hole and composting latrines. Source: UNICEF/WHO**

**CO2 emission (ton) – The total amount of carbon dioxide (in tons) emitted by the country as a consequence of all relevant human production (and consumption) activities. Source: UNFCCC**

**Poverty and Economic Development**
- Labor force participation (%) – Proportion of working-age population that is in the labor force (including persons employed and persons unemployed). Source: ILO

**Migration**
- International migration, 2010

**International migrants (000) 1990 2010**

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Migrants by sex and age group (000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
</tr>
<tr>
<td>0-10</td>
<td>10-19</td>
</tr>
<tr>
<td>1990</td>
<td>173</td>
</tr>
<tr>
<td>2010</td>
<td>180</td>
</tr>
</tbody>
</table>

**Sexual and Reproductive Health**

**Adolescent birth rate – The additional number of births to women aged 15-19 years per 1000 women in that age group. Source: UNFPA**

**Antiretroviral therapy (%) – The proportion of individuals with advanced HIV infection receiving antiretroviral therapy according to nationally approved protocols (or WHO/UNAIDS standards). Source: UNAIDS**

**Comprehensive knowledge of HIV (%) – Proportion of people 15-24 years who correctly identified the two major ways of preventing the sexual transmission of HIV, who rejected the two most common local misconceptions about HIV transmission and who knew that a healthy-looking person can transmit HIV. Source: UNAIDS**

**HIV testing (%) – Proportion of people 15-24 years who received HIV testing and counselling in the past 12 months and know their results. Source: UNAIDS**

**Condom use during last higher-risk sex (%) – Proportion of people 15-24 years who reported using condom during last sexual intercourse with a cohabiting, non-marital sexual partner in the last 12 months. Source: UNAIDS**

**Population characteristics of international migrants based on the year of last international migration. Source: BIRPE**

**Education (continued)**
- Education attainment among population 25+ years – Percentage distribution by level of education attained or completed. Source: UNESCO

**Transition rate from primary to secondary education (%) – The number of pupils in primary education entering the first grade of secondary education in a given year, expressed as a percentage of the number of pupils (or students) enrolled in the final grade of primary education in the previous year. Source: UNICEF**

**Gender Equality and Empowerment of Women**
- Share of women in non-agriculture employment (%) – Proportion of female workers in wage employment in the non-agricultural sector. Source: ILO

**Women making decision on own health (%) – Proportion of women currently married or in union aged 15-49 years who usually make a decision about own health care by themselves or jointly with spouse. Source: UNFPA**

**Women exposed to intimate partner violence (%) – Proportion of female workers in wage employment in the non-agricultural sector. Source: ILO

**Poverty and Economic Development**
- Labor force participation (%) – Proportion of working-age population that is in the labor force (including persons employed and persons unemployed). Source: ILO

**Own account and family workers in employment (%) – The sum of contributing family workers and own-account workers as a percentage of total employment. Own-account workers hold the type of jobs defined as self-employment jobs, and have not engaged on a continuous basis any employees to work for them. Contributing family workers, also known as unpaid family workers, are those workers who are self-employed in a market-oriented establishment operated by a related person living in the same household. Source: ILO

**Migration**
- International migrants – The mid-year estimate of the number of people living in a country or area other than that in which they were born or other than that of their citizenship if place of birth is not available. Source: UN Population Division

**Number of refugees – The number of people who, owing to a well-founded fear of being persecuted for reasons of race, religion, nationality, membership of a particular social group or political opinion, are outside the country of nationality, and are unable, or unwilling to avail themselves of the protection of that country. Source: UNHCR**

**Number of internally displaced persons – The number of people who were forced to flee their homes because their lives were at danger, but did not cross international borders. Source: IOM**

**Annual inflow of remittances (US$000) – Migration remittances are defined as the sum of workers' remittances, compensation of employees, and migrants' transfers. Workers' remittances are current private transfers from migrant workers who have lived in the host country for more than one year to recipients in the workers' country of origin. If the migrants have lived in the host country for less than one year, their entire income in the host country should be classified as compensation of employees. Migrants' transfers are the net worth of migrants' assets that are transferred from one country to another at the time of migration. Source: World Bank**