Czech Republic
Country Implementation Profile

Population Dynamics and Household Structure

<table>
<thead>
<tr>
<th>Population</th>
<th>1990</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>10,303</td>
<td>10,493</td>
</tr>
<tr>
<td>Population density (per km²)</td>
<td>131</td>
<td>133</td>
</tr>
<tr>
<td>Total fertility rate</td>
<td>1.8</td>
<td>1.5</td>
</tr>
<tr>
<td>Child dependency ratio</td>
<td>33</td>
<td>20</td>
</tr>
<tr>
<td>Old-age dependency ratio</td>
<td>19</td>
<td>21</td>
</tr>
<tr>
<td>Proportion of youth (%)</td>
<td>15</td>
<td>13</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1990-1995</th>
<th>2005-2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Annual population growth (%)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Life expectancy</th>
<th>M</th>
<th>F</th>
<th>M</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>at birth</td>
<td>69</td>
<td>76</td>
<td>74</td>
<td>80</td>
</tr>
<tr>
<td>at 60</td>
<td>15</td>
<td>20</td>
<td>18</td>
<td>23</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Population projections (000)</th>
<th>Variant</th>
<th>Low</th>
<th>Medium</th>
<th>High</th>
</tr>
</thead>
<tbody>
<tr>
<td>2030</td>
<td></td>
<td>10,250</td>
<td>10,798</td>
<td>11,346</td>
</tr>
<tr>
<td>2050</td>
<td></td>
<td>9,386</td>
<td>10,638</td>
<td>11,984</td>
</tr>
<tr>
<td>2100</td>
<td></td>
<td>6,387</td>
<td>10,324</td>
<td>15,757</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Household structure</th>
</tr>
</thead>
<tbody>
<tr>
<td>One-person households (%)</td>
</tr>
<tr>
<td>Female-headed households (%)</td>
</tr>
<tr>
<td>Nuclear households (%)</td>
</tr>
<tr>
<td>Orphans (000), due to all causes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Government policies and concern</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government policy on population growth</td>
<td>Raise</td>
</tr>
<tr>
<td>Government policy on level of fertility</td>
<td>Raise</td>
</tr>
<tr>
<td>Level of government concern about population ageing</td>
<td>Major concern</td>
</tr>
</tbody>
</table>

Urbanization and Environment

<table>
<thead>
<tr>
<th>1990</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban population (%)</td>
<td>75</td>
</tr>
<tr>
<td>Urban population living in slums (%)</td>
<td>n.a.</td>
</tr>
<tr>
<td>Using improved drinking water (%)</td>
<td>100</td>
</tr>
<tr>
<td>Using improved sanitation (%)</td>
<td>100</td>
</tr>
<tr>
<td>CO₂ emission (000 tons)</td>
<td>n.a.</td>
</tr>
<tr>
<td>Air pollution: PM₂₀ (mg/m³)</td>
<td>67</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Government view and policy</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Government view on spatial distribution</td>
<td>Minor change desired</td>
</tr>
<tr>
<td>Government policy on migration from rural to urban areas</td>
<td>No intervention</td>
</tr>
</tbody>
</table>

Note: “n.a.” stands for “not available.”

Source: Population pyramids are based on medium variant of the 2010 revision of the World Population Projections (WPP) by UN Population Division.
### Sexual and Reproductive Health

**Unmet need for family planning (%)**

<table>
<thead>
<tr>
<th>Type</th>
<th>1993</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>n.a.</td>
<td>n.a.</td>
</tr>
<tr>
<td>Any method (including traditional)</td>
<td>69</td>
<td>n.a.</td>
</tr>
<tr>
<td>Modern method only</td>
<td>45</td>
<td>n.a.</td>
</tr>
</tbody>
</table>

**Contraceptive prevalence (%)**

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<tr>
<th>Type</th>
<th>1993</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any method (including traditional)</td>
<td>69 (1993)</td>
<td>n.a.</td>
</tr>
<tr>
<td>Modern method only</td>
<td>45 (1993)</td>
<td>n.a.</td>
</tr>
</tbody>
</table>

**Adolescent birth rate**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1995</td>
<td>25</td>
</tr>
<tr>
<td>2009</td>
<td>12</td>
</tr>
</tbody>
</table>

**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: Indirect support

**HIV prevalence (%)**, 15-49

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>0.0</td>
</tr>
<tr>
<td>2009</td>
<td>0.0</td>
</tr>
<tr>
<td>2005</td>
<td>0.1</td>
</tr>
<tr>
<td>2009</td>
<td>0.1</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>77</td>
<td>9</td>
<td>19</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### Maternal and Child Health

**Births attended by trained health professional (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1995</td>
<td>100</td>
</tr>
<tr>
<td>2008</td>
<td>100</td>
</tr>
</tbody>
</table>

**Antenatal care (%)**

<table>
<thead>
<tr>
<th>Type</th>
<th>1993</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>At least 1 visit</td>
<td>99</td>
<td>n.a.</td>
</tr>
<tr>
<td>At least 4 visits</td>
<td>97</td>
<td>n.a.</td>
</tr>
</tbody>
</table>

**Births by C-section (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1999</td>
<td>n.a.</td>
</tr>
<tr>
<td>2009</td>
<td>23</td>
</tr>
</tbody>
</table>

**Abortion rate**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1995</td>
<td>12</td>
</tr>
</tbody>
</table>

**Legal grounds on which abortion is permitted**

- On request (2009)

**DPT3 immunization**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>90</td>
</tr>
<tr>
<td>1995</td>
<td>90</td>
</tr>
<tr>
<td>2000</td>
<td>90</td>
</tr>
<tr>
<td>2005</td>
<td>90</td>
</tr>
<tr>
<td>2010</td>
<td>90</td>
</tr>
</tbody>
</table>

**Stunting (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>n.a.</td>
</tr>
<tr>
<td>2009</td>
<td>n.a.</td>
</tr>
</tbody>
</table>

**Neonatal, infant and under-five mortality**

<table>
<thead>
<tr>
<th>Year</th>
<th>Under-five mortality</th>
<th>Infant mortality</th>
<th>Neonatal mortality</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>12</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>2000</td>
<td>8</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>2005</td>
<td>6</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>2010</td>
<td>4</td>
<td>1</td>
<td>1</td>
</tr>
</tbody>
</table>

**Number of doctors (per 100,000 population)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2009</td>
<td>367</td>
</tr>
</tbody>
</table>
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Education

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Literacy rate (%)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Population 15+</td>
<td>n.a.</td>
<td>n.a.</td>
<td>n.a.</td>
</tr>
<tr>
<td>Population 15-24</td>
<td>n.a.</td>
<td>n.a.</td>
<td>n.a.</td>
</tr>
<tr>
<td>Population 65+</td>
<td>n.a.</td>
<td>n.a.</td>
<td>n.a.</td>
</tr>
<tr>
<td>Public expenditure on education as % of GDP</td>
<td>4.0 (1999)</td>
<td>4.5 (2009)</td>
<td></td>
</tr>
</tbody>
</table>

Source: UNESCO
ISCED: International Standard Classification of Education
*Complete primary includes incomplete primary.

Gender Equality and Empowerment of Women

| Seats in parliament held by women (%) | 15 (1997) | 22 (2011) |
| Share of women in non-agricultural employment (%) | 51 (1990) | 46 (2009) |
| Women making decision on own health (%) | n.a. | n.a. |
| Women exposed to intimate partner violence (%) | n.a. | n.a. |
| Women 20-24 married by 18 (%) | n.a. | n.a. |

Legal age at marriage (2011)
Without parental consent | With parental consent |
Male 18 | Female 18 |
Male 16 | Female 16 |
*Parental consent is not required or not specified.

Child marriage
Proportion of females 20-24 years who were married by age 18 by residence and household wealth level

Gender parity index
Ratio of number of female students enrolled to male students
1990 | 2010 |
Primary | 1.00 | 1.00 |
Secondary | 0.90 | 1.00 |
Tertiary | 0.80 | 0.80 |

Poverty and Economic Development

| Population living below $1.25 per day (%) | 0 (1993) | n.a. |
| Share of poorest quintile in national consumption (%) | 10 (1993) | n.a. |
| Own account and family workers in employment (%) | 7 (1993) | 13 (2009) |
| Unemployment rate (%) | | |

GDP per capita
GDP per capita (Purchasing Power Parity 2005 international dollars)

Labor force participation, 2010
Ratio of labor force to working-age population by age group and sex

Source: World Bank
Source: ILO

July 2012
Czech Republic
Country Implementation Profile

Migration

<table>
<thead>
<tr>
<th>Year</th>
<th>International migrants (000)</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>425</td>
<td>249</td>
<td>176</td>
</tr>
<tr>
<td>2010</td>
<td>453</td>
<td>297</td>
<td>156</td>
</tr>
</tbody>
</table>

International migration, 2010

<table>
<thead>
<tr>
<th>Category</th>
<th>No. of refugees</th>
<th>Number of internally displaced persons</th>
<th>Annual inflow of remittances (000)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>2,449</td>
<td>n.a.</td>
<td>138 (1993)</td>
</tr>
<tr>
<td>2010</td>
<td>n.a.</td>
<td>n.a.</td>
<td>2,206 (2011)</td>
</tr>
</tbody>
</table>

Government policy on immigration

- No intervention (2009)

Government policy on emigration

- Maintain (2009)

Glossary and Data Sources

**Population Dynamics and Household Structure**

- Total fertility rate
- Child dependency ratio
- Old-age dependency ratio

**Urbanization and Environment**

- Urban population living in slums
- Urban population living in slum households
- Nuclear households

**Sexual and Reproductive Health (continued)**

- Adolescent birth rate
- Antiretroviral therapy
- Tubal ligation
- Male sterilization
- Oral hormonal pills
- Intra-uterine device (IUD)

**Maternal and Child Health**

- Births attended by trained health professional
- Condom use during last higher-risk sex
- Induced abortion

**Urbanization and Environment**

- Air polution: PM10
- Urban population living in slums

**Poverty and Economic Development**

- Labor force participation
- Own account and family workers in employment

**Gender Equality and Empowerment of Women**

- Share of women in non-agriculture employment
- Gender parity index

**Migration**

- International migrants

**Education (continued)**

- Education attainment among population 25+ years
- Maternal mortality ratio

Source: UNFPA

**Labor force participation**

- % female among migrants 0-19
- % female among migrants 20-64
- % female among migrants 65+

**Poverty and Economic Development**

- Annual inflow of remittances
- Male
- Female

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