Europe and Northern America

Latvia

<table>
<thead>
<tr>
<th></th>
<th>Population (millions)</th>
<th>Students (millions)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary</td>
<td>0.1ᵢ</td>
<td>0.1₋₁</td>
</tr>
<tr>
<td>Secondary</td>
<td>0.1ᵢ</td>
<td>0.1₋₁</td>
</tr>
</tbody>
</table>

**Indicators by SDG 4 Target (%)**

**Target 4.1 Basic education - Participation**

<table>
<thead>
<tr>
<th>Metric</th>
<th>National</th>
<th>Regional</th>
<th>Global</th>
</tr>
</thead>
<tbody>
<tr>
<td>Out-of-school rate, primary</td>
<td>3₋₁</td>
<td>3ᵢ</td>
<td>9ᵢ</td>
</tr>
<tr>
<td>Overage rate, primary</td>
<td>1₋₁</td>
<td>2ᵢ</td>
<td>9ᵢ</td>
</tr>
<tr>
<td>Completion rate, primary</td>
<td>…</td>
<td>99ᵢ</td>
<td>85ᵢ</td>
</tr>
<tr>
<td>Out-of-school rate, lower secondary</td>
<td>2₋₁</td>
<td>2ᵢ</td>
<td>16ᵢ</td>
</tr>
<tr>
<td>Overage rate, lower secondary</td>
<td>4₋₁</td>
<td>3ᵢ</td>
<td>11ᵢ</td>
</tr>
<tr>
<td>Completion rate, lower secondary</td>
<td>99₋₁</td>
<td>98</td>
<td>73</td>
</tr>
<tr>
<td>Out-of-school rate, upper secondary</td>
<td>4₋₁</td>
<td>7ᵢ</td>
<td>36ᵢ</td>
</tr>
<tr>
<td>Completion rate, upper secondary</td>
<td>84₋₁</td>
<td>87</td>
<td>49</td>
</tr>
<tr>
<td>Transition rate into secondary</td>
<td>96₋₁</td>
<td>91ᵢ</td>
<td>76ᵢ</td>
</tr>
</tbody>
</table>

**Target 4.1 Basic education - Learning**

<table>
<thead>
<tr>
<th>Metric</th>
<th>Reading</th>
<th>Maths</th>
</tr>
</thead>
<tbody>
<tr>
<td>With minimum proficiency, early grades</td>
<td>...</td>
<td>...</td>
</tr>
<tr>
<td>With minimum proficiency, end primary</td>
<td>…</td>
<td>…</td>
</tr>
<tr>
<td>With minimum proficiency, end lower secondary</td>
<td>82₋₂</td>
<td>79₋₂</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Metric</th>
<th>National</th>
<th>Yes</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>National assessment, early grades</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National assessment, end primary</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>National assessment, end lower secondary</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
### Target 4.2 Early childhood

- **Pre-primary gross enrolment ratio**:
  - National: 95.1
  - Regional: 85.1
  - Global: 50.1

- **Participation rate, year before primary**:
  - National: 97.1
  - Regional: 95.1
  - Global: 69.1

### Target 4.3 TVET and tertiary education

- **Youth participation rate in TVET**:
  - National: 16.1
  - Regional: 10.1
  - Global: 4.1

- **Tertiary gross enrolment ratio**:
  - National: 81.1
  - Regional: 77.1
  - Global: 38.1

### Target 4.4 Skills for work

- **Adults who can copy and paste**:
  - National: 46.3
  - Regional: 53.3

- **Adults with secondary education**:
  - National: 89.3

### Target 4.6 Adult literacy and numeracy

- **Youth literacy rate**:
  - National: 100.3
  - Regional: 91.3

- **Adult literacy rate**:
  - National: 99.3
  - Regional: 86.3

### Target 4.7 Sustainable development / global citizenship

- **With minimum proficiency, science**:
  - National: 83.2

### Target 4.a Learning environments

- **Primary schools with water**:
  - National: 100.1
  - Regional: 100
  - Global: 88

### Target 4.b Scholarships

- **Outbound student mobility rate**:
  - National: 7.3
  - Regional: 6

### Target 4.c Teachers

- **Trained teachers, primary**:
  - National:
  - Regional:
  - Global: 92

- **Trained teachers, secondary**:
  - National:
  - Regional:
  - Global: 87

### Finance

- **Education expenditure (%GDP)**:
  - National: 4.9
  - Regional: 4.8
  - Global: 4.4

- **Education expenditure (%budget)**:
  - National: 14.1
  - Regional: 11.6
  - Global: 14.1

### Target 4.5 Equity - gender, completion rate

- **Female/male parity, primary**:
  - National: ...
  - Regional: ...
  - Global: 1.01

- **Poor females (%)**:
  - National: ...
  - Regional: ...
  - Global: 76

- **Female/male parity, lower secondary**:
  - National: 1.02
  - Regional: 1.00
  - Global: 1.00

- **Poor females (%)**:
  - National: 99
  - Regional: 98
  - Global: 72

- **Female/male parity, upper secondary**:
  - National: 1.05
  - Regional: 1.04
  - Global: 1.03

- **Poor females (%)**:
  - National: 80
  - Regional: 81
  - Global: 33

### Target 4.5 Equity - location and wealth, completion rate

- **Rural/urban parity, primary**:
  - National: ...
  - Regional: ...
  - Global: 0.88

- **Poor/rich parity, primary**:
  - National: ...
  - Regional: ...
  - Global: 0.76

- **Rural/urban parity, lower secondary**:
  - National: 98.3
  - Regional: 1.00
  - Global: 0.86

- **Poor/rich parity, lower secondary**:
  - National: 95.3
  - Regional: 0.99
  - Global: 0.72

- **Rural/urban parity, upper secondary**:
  - National: 87.3
  - Regional: 0.96
  - Global: 0.68

- **Poor/rich parity, upper secondary**:
  - National: 73.3
  - Regional: 0.83
  - Global: 0.37

### Notes:

- (i) estimated value/UIS calculation; (\(x\)) Difference between the observation from the reference year (2017). Indicator definitions are available at the UNESCO Institute for Statistics website and the 2019 Global Education Monitoring Report (Glossary and Introduction to the statistical tables). Data refer to 2017 or the most recently available year unless indicated otherwise.
- Sources: UIS database for all indicators except those on targets 4.7 (TIMSS and PISA surveys of secondary students), and target 4.a (UNICEF). Regional aggregates are calculated by either UIS or the GEM Report Team (see above).

### MIGRATION AND EDUCATION

<table>
<thead>
<tr>
<th>Indicator</th>
<th>National</th>
<th>Regional</th>
<th>Global</th>
</tr>
</thead>
<tbody>
<tr>
<td>High skill emigration rate, 1990</td>
<td>6.8</td>
<td>9.1</td>
<td>10.7</td>
</tr>
<tr>
<td>High skill emigration rate, 2010</td>
<td>10.2</td>
<td>7.6</td>
<td>10.1</td>
</tr>
<tr>
<td>% of migrants (aged 0-19), 1990</td>
<td>3.6</td>
<td>3.6</td>
<td>2.0</td>
</tr>
<tr>
<td>% of migrants (aged 0-19), 2017</td>
<td>2.0</td>
<td>4.3</td>
<td>1.9</td>
</tr>
<tr>
<td>Refugees (per 1000), 2017</td>
<td>0.3</td>
<td>1.3</td>
<td>0.6</td>
</tr>
</tbody>
</table>

Notes:
- High skill emigration rate refers to the estimated annual emigration rate of the tertiary educated population (source: Deuster and Docquier, 2018);
- Urban growth rate is the average annual urban population growth rate between 2010 and 2015 (source: United Nations Population Division); Percentage of migrants refers to the share of migrants in the population aged 0-19 (source: United Nations Population Division); Refugees (per 1000) refers to the number of refugees for every 1000 members of the population (source: World Bank Development Indicators).