This 2-page brief provides the 2020 Human Capital Index (HCI) released in September 2020, and a set of indicators that are complementary to the HCI. The HCI measures the amount of human capital that a child born today can expect to attain by age 18. It conveys the productivity of the next generation of workers compared to a benchmark of complete education and full health. Although the effects of COVID-19 on the HCI are yet to be measured due to the lack of data, we expect the post-pandemic HCI to be relatively lower due to the deep learning and health losses globally. Data collection efforts to allow updates to the HCI remain critical for all countries to inform policies and programs to address the setbacks to human capital.

**THE HUMAN CAPITAL INDEX**

A child born in Dominica just before the pandemic will be 54 percent as productive when she grows up as she could be if she enjoyed complete education and full health. This is lower than the average for the Latin America & Caribbean region (56 percent) and Upper Middle Income countries (56 percent).

**THE HUMAN CAPITAL INDEX COMPONENTS**

- **Probability of Survival to Age 5.** 96 out of 100 children born in Dominica survive to age 5.
- **Expected Years of School.** In Dominica, a child who starts school at age 4 can expect to complete 12.4 years of school by her 18th birthday.
- **Harmonized Test Scores.** Students in Dominica score 404 on a scale where 625 represents advanced attainment and 300 represents minimum attainment.
- **Learning-adjusted Years of School.** Factoring in what children actually learn, expected years of school is only 8 years.
- **Adult Survival Rate.** Across Dominica, 86 percent of 15-year olds will survive until age 60. This statistic is a proxy for the range of health risks that a child born today would experience as an adult under current conditions.
- **Fraction of Children Under 5 Not Stunted.** Internationally comparable data on stunting are not available for Dominica.

**DIFFERENCES IN HCI ACROSS GENDER AND SOCIO-ECONOMIC GROUPS**

In Dominica, the HCI for girls is higher than for boys. The table below shows gender disaggregation for each of the HCI components. There are insufficient data to disaggregate the HCI by socio-economic groups.

<table>
<thead>
<tr>
<th>HCl and its components</th>
<th>Boys</th>
<th>Girls</th>
<th>Overall</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCl</td>
<td>0.52</td>
<td>0.58</td>
<td>0.54</td>
</tr>
<tr>
<td>Survival to Age 5</td>
<td>0.96</td>
<td>0.97</td>
<td>0.96</td>
</tr>
<tr>
<td>Expected Years of School</td>
<td>12.2</td>
<td>12.6</td>
<td>12.4</td>
</tr>
<tr>
<td>Harmonized Test Scores</td>
<td>393</td>
<td>416</td>
<td>404</td>
</tr>
<tr>
<td>Learning-adjusted Years of School</td>
<td>7.7</td>
<td>8.4</td>
<td>8.0</td>
</tr>
<tr>
<td>Adult Survival Rate</td>
<td>0.83</td>
<td>0.90</td>
<td>0.86</td>
</tr>
<tr>
<td>Not Stunted Rate</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Notes for all figures in this brief:
- □ represents Dominica.
- ○ represents the average for Upper Middle Income countries.
- ▲ represents the average for Latin America & Caribbean.
- ○ represent other countries in the World.
Human capital, a crucial ingredient for economic growth, is multi-dimensional and cumulatively built over the lifecycle. Due to the slow moving nature of the HCI, an additional set of Human Capital Complementary Indicators (HCCIs) offer a snapshot of proximate dimensions of human capital in Dominica that can be monitored to measure simultaneous progress in intermediate outcomes. These selected HCCIs are based on the latest available data (italicized and shown in parenthesis) and benchmarked against regional and country income group averages. They highlight where the need is for investment in people in each stage of life and for data collection and updates for evidence-based policy making.

### EARLY CHILDHOOD
- **Neonatal mortality (deaths per 1,000 live births).** The neonatal mortality rate is **30 per 1,000 live births** (2020), higher than both the regional average (10) and the income group average (9).

- **Pre-primary school gross enrollment (%).** The pre-primary school gross enrollment ratio is **76 percent** (2020), lower than the regional average and higher than the income group average.

- **BCG vaccination (%).** The coverage of the BCG vaccine is **89 percent** (2021), higher than the regional average but lower than the income group average.

### SCHOOL AGE
- **Primary school completion (%).** Primary school completion rate is **114 percent** (2016), higher than both the regional (97%) and income group (97%) averages.

- **Gross secondary school enrollment (%).** The secondary school gross enrollment rate is **102 percent** (2020), higher than both the regional (97%) and income group (94%) averages.

- **Lower secondary school completion (%).** The lower secondary school completion rate is **91 percent** (2015), higher than both the regional (84%) and income group (88%) averages.

### YOUTH
- **Youth NEET (%).** Internationally comparable data on youth not in employment, education or training are not available for Dominica.

- **Adolescent fertility (births/1000 women).** Internationally comparable data on adolescent fertility rate are not available for Dominica.

- **Gross tertiary education enrollment (%).** Internationally comparable data on tertiary education gross enrollment ratio are not available for Dominica.

### ADULTS & ELDERLY
- **Female labour force participation (%).** Internationally comparable data on female labour force participation are not available for Dominica.

- **Male labour force participation (%).** Internationally comparable data on male labour force participation are not available for Dominica.

- **Life expectancy at birth (years).** Internationally comparable data on life expectancy at birth are not available for Dominica.