# Antigua and Barbuda

### Illustrative Human Capital Indicators

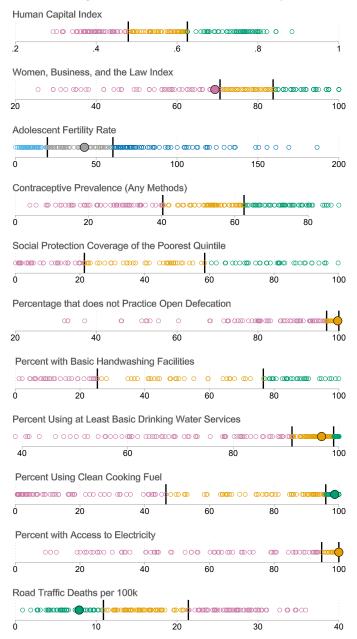
This country profile presents a snapshot of illustrative indicators to guide discussions during the Annual Meetings while the set of more strategic indicators are under development. It is intended to be a conversation starter on where a country is on various aspects of human capital development and, as such, it includes indicators from various sectors. It is to be noted that not all the indicators included here are relevant for each country. Information contained here should be complemented with other more context-specific indicators.

In Antigua and Barbuda there are no enough data to calculate the productivity as a future worker of a child born today. The HCI has three components: survival to age 5, health, and education. For more information on the HCI, please visit www.worldbank.org/humancapitalproject.

### ILLUSTRATIVE OUTCOME AND OUTPUT INDICATORS

- Women, Business and the Law Index. This index measures gender equality in the law (how the economic decisions women make are affected by the law), with a larger value showing higher gender equality. In Antigua and Barbuda, the value is 69 out of 100. This is lower than both the average for its region (79) and the average for its income group (83).
- Adolescent Fertility Rate. In Antigua and Barbuda, there are 43 births per 1,000 women ages 15-19. This is lower than the average for its region (56) but higher than the average for its income group (15).
- Contraceptive Prevalence. In Antigua and Barbuda, data on contraceptive methods do not exist. In the country's region, 65 percent of women ages 15-49 uses some form of contraceptive method, and in the country's income group, \*\*65 percent uses it.
- Social Protection Coverage. In Antigua and Barbuda, data on the percentage of the population that is covered by social safety nets do not exist. The average for the country's region is 65 percent and for its income group is 65 percent.
- **Open Defecation.** InAntigua and Barbuda, **0 percent** of the population practices open defecation. This is lower than the average for its region (2) but higher than the average for its income group (0).
- Hygiene. In Antigua and Barbuda, data on the percentage of the population that has basic hygiene services (soap and water) do not exist. The average for the country's region is 74 percent and for its income group is 89 percent.
- Source of Drinking Water. In Antigua and Barbuda, 97 percent of the population has at least basic source of drinking water. This is higher than the average for its region (96) but lower than the average for its income group (99).
- Cooking Fuel. In Antigua and Barbuda, 99 percent of the population primarily uses clean cooking fuels. This is higher than the average for its region (84) but is similar to the average for its income group (99).
- Access to Electricity. In Antigua and Barbuda, 100 percent of the
  population has access to electricity. This is higher than the average for its region (97) but is similar to the average for its income
  group (100).
- Road Traffic Deaths. In Antigua and Barbuda, for every 100,000 people 8 people die due to road traffic injury. This is lower than the average for its region (17) but is similar to the average for its income group (8).

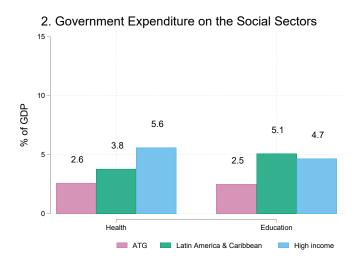
## 1. Key Indicators on Human Capital



- Large circle=Antigua and Barbuda; small circles=other countries.
- Vertical lines separate terciles of the distribution.
- Colors indicate the terciles of the distribution across countries.

#### DOMESTIC RESOURCE USE AND MOBILIZATION

- Health Spending. Antigua and Barbuda spends 2.6 percent of its GDP on health. This is lower than both the regional average (3.8) and the average for its income group (5.6).
- Education Spending. Antigua and Barbuda spends 2.5 percent of its GDP on education. This is lower than both the regional average (5.1) and the average for its income group (4.7).
- Social Assistance Spending. In Antigua and Barbuda, data on social assistance spending do not exist. The average for the country's region is 1.5 percent and for its income group is 1.9 percent.



• Efficiency of Spending. Given the lack of data, it is not possible to predict if the HCI in Antigua and Barbuda is higher or lower than what would be predicted for its level of per capita government spending.

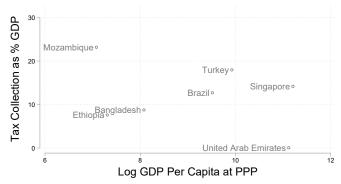
Spending on Health and Education and HCI

- .8 Slovenia Kazakhstan 9 宁 Georgia Brazil Bangladesh Botswana Ethiopia Angola Chado .2
  - A selection of 146 countries in the regression are displayed.

Log Spending Per Capita in Health and Education

• Domestic Resource Mobilization. In Antigua and Barbuda, data on domestic resource mobilization do not exist. The average for the country's region is 17.5 percent and for its income group is 19.8 percent.

### 4. Domestic Resource Mobilization



- A selection of countries are displayed. Countries with DRM greater than 33% of GDP are excluded.

### **OTHER RELEVANT INDICATORS**

- Human Capital Project. Antigua and Barbuda has not yet signed up to be a member of the Human Capital Project.
- Building Human Capital. In Antigua and Barbuda, data on the Country Policy and Institutional Assesment rating for building human resources do not exist. The average for the country's region is 4 percent and for its income group is . percent. This indicator assesses the national policies and public and private sector service delivery that affect access to and quality of health and education services.
- Identification. In Antigua and Barbuda, 24.6 percent of the population is not registered. This is higher than both the regional average (7.6) and the average for its income group (12.4).

This country profile is based on most recent data available under the Human Capital Project, the World Development Indicators, Atlas of Social Protection - Indicators of Resilience and Equity (ASPIRE) and Identification for Development (ID4D).

For more information on data sources, please contact the Human Capital Project team: humancapital@worldbank.org.