The Gambia

Human Capital Index 2020

This brief provides an update to the Human Capital Index (HCI). First launched in 2018, 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. Worldwide a child born in 2020 can expect, on average, to be 56 percent as productive as she could be when she grows up. All data represent the status of countries pre-COVID-19.

THE HUMAN CAPITAL INDEX

Human Capital Index. A child born in the Gambia today will be 42 percent as productive when she grows up as she could be if she enjoyed complete education and full health. This is slightly higher than the average for Sub-Saharan Africa region and higher than the average for Low income countries. Between 2010 and 2020, the HCI value for the Gambia increased from 0.37 to 0.42. Figure 1 shows how the HCI and each of the components evolved over time.

- Probability of Survival to Age 5. 94 out of 100 children born in the Gambia survive to age 5.
- Expected Years of School. In the Gambia, a child who starts school at age 4 can expect to complete 9.5 years of school by her 18th birthday.
- Harmonized Test Scores. Students in the Gambia score 353 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 5.4 years.
- Adult Survival Rate. Across the Gambia, 75 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.
- · Healthy Growth (Not Stunted Rate). 81 out of 100 children are not stunted. 19 out of 100 children are stunted, and so are at risk of cognitive and physical limitations that can last a lifetime.

DIFFERENCES IN HCI ACROSS GENDER AND SOCIO-ECONOMIC GROUPS

In the Gambia, the HCI for girls is higher than for boys. Table 1 shows gender disaggregation for each of the HCI components.

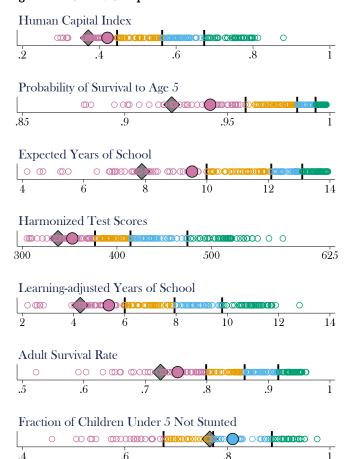
The ratio in HCI between the richest and poorest 20 percent of the population in the Gambia is 1.32 (global average: 1.35; global range: 1.12-1.68).

Table 1. HCI by Gender and Socio-economic Group

Component	Boys	Girls	Overall
HCI	0.41	0.44	0.42
Survival to Age 5	0.94	0.95	0.94
Expected Years of School	9.2	9.8	9.5
Harmonized Test Scores	352	354	353
Learning-adjusted Years of School	5.2	5.6	5.4
Adult Survival Rate	0.72	0.78	0.75
Not Stunted Rate	0.78	0.84	0.81
HCI Ratio (richest / poorest 20 percent)			1.32

For more on socioeconomic disaggregated HCI, please visit https://www.worldbank.org/en/publication/human-capital/brief/ insights-from-disaggregating-the-human-capital-index

Figure 1. HCI and Components



- Large circle represents Gambia, The in 2020
- Diamond represents Gambia, The in 2010
- Small circles represent other countries
- Lines and color of circles indicate quartiles of the distribution

The outlook for the next generation has been improving in most African countries. Efforts are being made to protect these human capital gains against setbacks such as COVID-19 and accelerate progress. The WBG Africa Human Capital Plan identifies game-changers for human capital, including women's empowerment to accelerate the demographic transition, a focus on fragile settings, increased use of technologies, and smarter investments at scale.

DOMESTIC RESOURCE UTILIZATION AND MOBILIZATION

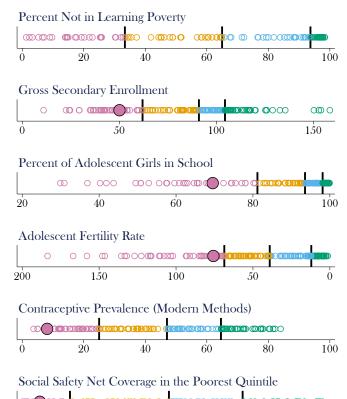
- Health Spending. The Gambia spends 1.5 percent (2017) of its GDP in public spending on health. This is lower than both the regional average (2.4%) and the average for its income group (2.1%). **0 percent** (2015) of the population incurs catastrophic health expenditure measured as out-of-pocket spending exceeding 10% of household consumption or income.
- Education Spending. The Gambia spends 2.4 percent (2018) of its GDP in government education spending. This is lower than both the regional average (4.0%) and the average for its income group (3.6%).
- Social Assistance Spending. In the Gambia, data on social assistance spending are not available. The average for its region is 1.5 percent and for its income group is 1.3 percent.
- **Government Revenue.** General government revenue in the Gambia is 15.4 percent (2018) of GDP. This is lower than both the regional average (20.6%) and the average for its income group (19.1%).

COMPLEMENTARY INDICATORS

- Learning Poverty. In the Gambia, data on learning poverty are not available. In its region, 80 percent of 10-year-olds cannot read and understand a simple text by the end of primary school. The corresponding value for its income group is 91 percent.
- Gross Secondary Enrollment. In the Gambia, the gross enrollment ratio in secondary education is **50 percent** (2010). This is similar to the average for its region (50%) but higher than the average for its income group (42%).
- Adolescent Girls Out Of School. In the Gambia, 30 percent (2010) of adolescent girls are out of school. This is lower than both the average for its region (33%) and the average for its income group (40%).
- Adolescent Fertility Rate. In the Gambia, there are 76 births (2018) per 1,000 women ages 15-19. This is lower than the Africa Human Capital Target for 2023 (83).
- Contraceptive Prevalence. In the Gambia, 8 percent (2013) of women ages 15-49 use modern contraceptive methods. This is lower than both the average for its region (28%) and the average for its income group (24%).
- Maternal Mortality Ratio. In the Gambia, for every 100,000 live births **597 women** (2017) die from pregnancy-related causes. This is higher than both the average for its region (445) and the average for its income group (502).
- **Universal Health Coverage (UHC) Index.** The index, ranging from 0 to 100, measures coverage of essential health services based on tracer interventions. In the Gambia, the UHC Index score is 44 (2017). This is lower than the average for its region (46) but higher than the average for its income group (42).
- Social Safety Net Coverage. In the Gambia, 6 percent (2010) of the poorest quintile is covered by social safety nets. This is lower than the Africa Human Capital Target for 2023 (30%).
- Electricity. In the Gambia, 60 percent (2018) of the population has access to electricity. This is higher than both the average for its region (50%) and the average for its income group (41%).

- Internet Connectivity. In the Gambia, 20 percent (2017) of the population uses the internet. This is lower than the average for its region (22%) but higher than the average for its income group (14%).
- Open Defecation. In the Gambia, 1 percent (2017) of the population practices open defecation. This is lower than the Africa Human Capital Target for 2023 (15%).

Figure 2. Complementary Indicators



Note:

- Large circle represents Gambia, The
- Small circles represent other countries
- Lines and color of circles indicate quartiles of the distribution

This brief is based on the most recent data available from the Human Capital Project, World Development Indicators, Atlas of Social Protection Indicators of Resilience and Equity (ASPIRE), UNESCO Institute for Statistics, WHO Global Health Observatory and Global Health Expenditure Database, IMF World Economic Outlook, selected national sources and World Bank staff estimates.

For more information on the definition of indicators and data sources, please visit: www.worldbank.org/humancapital

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