

Mali

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 Mali today will be **32 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 Sub-Saharan Africa region and Low income countries.

- **Probability of Survival to Age 5.** **90** out of 100 children born in Mali survive to age 5.
- **Expected Years of School.** In Mali, a child who starts school at age 4 can expect to complete **5.2 years** of school by her 18th birthday.
- **Harmonized Test Scores.** Students in Mali score **307** 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 **2.6 years**.
- **Adult Survival Rate.** Across Mali, **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).** **73** out of 100 children are **not** stunted. **27** 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 Mali, the HCI for girls is similar to the HCI for boys. Table 1 shows gender disaggregation for each of the HCI components.

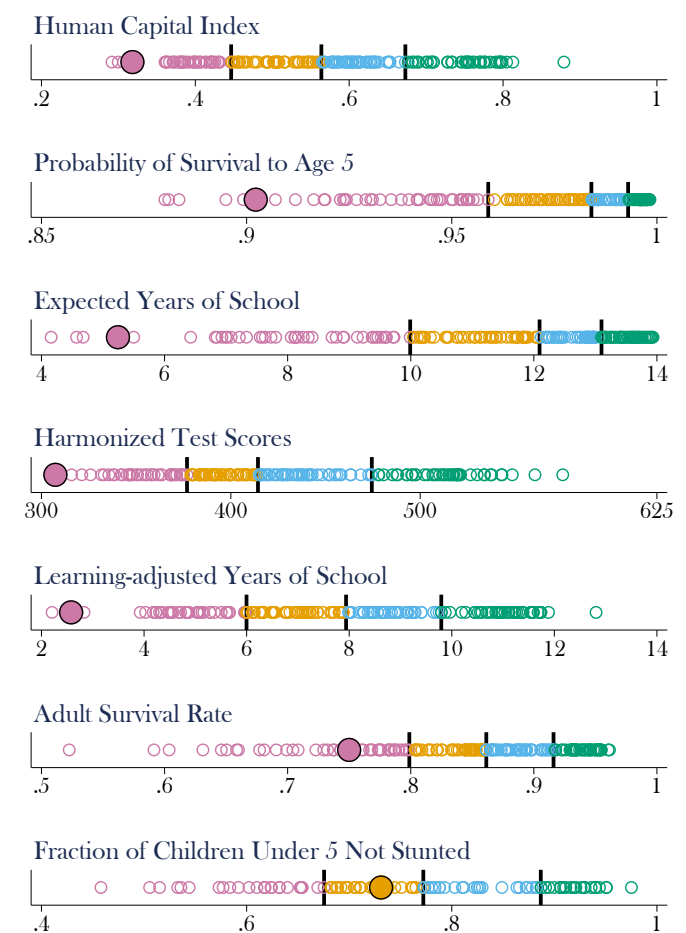
The ratio in HCI between the richest and poorest 20 percent of the population in Mali is **1.54** (global average: 1.35; global range: 1.12-1.68).

Table 1. HCI by Gender and Socio-economic Group

| Component | Boys | Girls | Overall |
|--|------|-------|---------|
| HCI | 0.32 | 0.32 | 0.32 |
| Survival to Age 5 | 0.90 | 0.91 | 0.90 |
| Expected Years of School | 5.6 | 4.9 | 5.2 |
| Harmonized Test Scores | 307 | 307 | 307 |
| Learning-adjusted Years of School | 2.7 | 2.4 | 2.6 |
| Adult Survival Rate | 0.74 | 0.76 | 0.75 |
| Not Stunted Rate | 0.72 | 0.74 | 0.73 |
| HCI Ratio (richest / poorest 20 percent) | | | 1.54 |

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



Note:

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