

# Peru

## 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 Peru today will be **61 percent** as productive when she grows up as she could be if she enjoyed complete education and full health. This is higher than the average for Latin America & Caribbean region and Upper middle income countries. Between 2010 and 2020, the HCI value for Peru increased from 0.55 to 0.61. Figure 1 shows how the HCI and each of the components evolved over time.

- **Probability of Survival to Age 5.** 99 out of 100 children born in Peru survive to age 5.
- **Expected Years of School.** In Peru, a child who starts school at age 4 can expect to complete **13 years** of school by her 18th birthday.
- **Harmonized Test Scores.** Students in Peru score **415** 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 **8.6 years**.
- **Adult Survival Rate.** Across Peru, **89 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).** 88 out of 100 children are **not** stunted. 12 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 Peru, the HCI for girls is lower than for boys. Table 1 shows gender disaggregation for each of the HCI components.

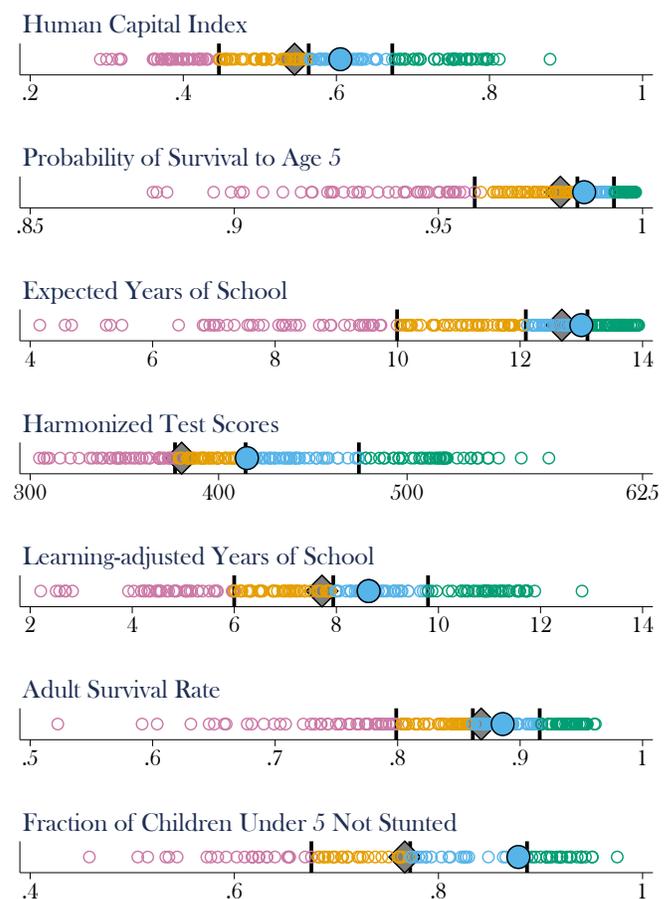
The ratio in HCI between the richest and poorest 20 percent of the population in Peru is **1.41** (global average: 1.35; global range: 1.12-1.68).

**Table 1. HCI by Gender and Socio-economic Group**

Component	Boys	Girls	Overall
HCI	0.61	0.60	0.61
Survival to Age 5	0.98	0.99	0.99
Expected Years of School	13.1	12.9	13.0
Harmonized Test Scores	418	412	415
Learning-adjusted Years of School	8.8	8.5	8.6
Adult Survival Rate	0.86	0.92	0.89
Not Stunted Rate	0.88	0.88	0.88
HCI Ratio (richest / poorest 20 percent)			1.41

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 Peru in 2020
- Diamond represents Peru in 2010
- Small circles represent other countries
- Lines and color of circles indicate quartiles of the distribution