# Paraguay

Commitment to Human Capital - Scorecard

This scorecard presents a snapshot of the country's commitment to the human capital agenda and presents information on how the World Bank Group is supporting the government in the social sectors.

In Paraguay the productivity as a future worker of a child born today is **53 percent** as much as it could be. The HCI has three components: survival to age 5, health, and education. For more information on human capital outcomes and the HCI, please see the country two-pager on www.worldbank.org/humancapitalproject

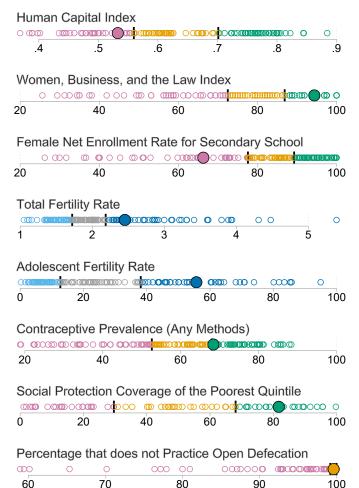
### KEY OUTCOME AND OUTPUT INDICATORS TO MONITOR

- 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 Paraguay, the value is 94 out of 100. This is higher than both the average for its region (79) and the average for its income group (76).
- Net Enrolment Rate in Secondary School. In Paraguay, 66 percent of girls of secondary-school age are enrolled in secondary school. This is lower than both the average for its region (77) and the average for its income group (77).
- Total Fertility Rate. In Paraguay, the total fertility rate is 2.5 births per woman. This is higher than both the average for its region (2.1) and the average for its income group (2.2).
- Adolescent Fertility Rate. In Paraguay, there are 56 births per 1,000 women ages 15-19. This is lower than the average for its region (57) but higher than the average for its income group (43).
- Contraceptive Prevalence. In Paraguay, 68 percent of women ages 15-49 uses some form of contraceptive method. This is higher than both the average for its region (64) and the average for its income group (56).
- Social Protection Coverage. In Paraguay, 52 percent of the poorest quintile is covered by social safety nets. This is lower than both the average for its region (58) and the average for its income group (56).
- Open Defecation. In Paraguay, 0 percent of the population practices open defecation. This is lower than both the average for its region (3) and the average for its income group (3).

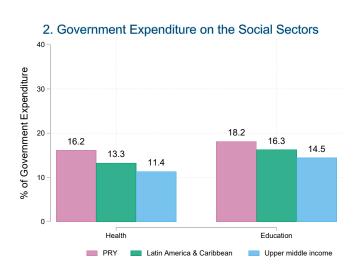
### DOMESTIC RESOURCE USE AND MOBILIZATION

- Health Spending. Paraguay spends 16.2 percent of its government budget on health. This is higher than both the regional average (13.3) and the average for its income group (11.4).
- Education Spending. Paraguay spends 18.2 percent of its government budget on education. This is higher than both the regional average (16.3) and the average for its income group (14.5).
- Social Protection Spending. In Paraguay, data on social protection spending do not exist. The average for the country's region is 10.7 percent and for its income group is 10.4 percent.

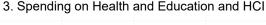
# 1. Key Indicators on Human Capital

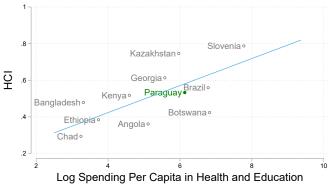


- Large circle=Paraguay; small circles=other countries. Vertical lines separate terciles of the distribution.
- Pink/light blue='1st tercile; orange/gray=2nd tercile; green/blue=3rd tercile



- Efficiency of Spending. Given the lack of data, it is not possible to predict if the HCI in Paraguay is higher or lower than what would be predicted for its level of per capita government spending.
- Statistical Data on Human Capital. In Paraguay, the latest available data point on stunting rate is from 2016. Similarly, the latest available data point on Harmonized Learning Outcomes is from 2013.





- A selection of 146 countries in the regression are displayed.
- **Domestic Resource Mobilization.** The tax revenue in Paraguay is **9.9** percent of GDP. This is lower than both the regional average (17.9) and the average for its income group (17.5).

## 4. Domestic Resource Mobilization



- A selection of countries are displayed.
- Countries with DRM greater than 25% of GDP are excluded

### **OTHER RELEVANT INDICATORS**

- Human Capital Project. Paraguay is part of a network of countries committed to the Human Capital agenda.
- Building Human Capital. In Paraguay, data on the Country Policy and Institutional Assesment rating for building human resources do not exist. The average for the country's region is 3.9 percent and for its income group is 3.8 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 Paraguay, **19.6 percent** of the population does not have proof of identity. This is higher than both the regional average (7.6) and the average for its income group (8.9).

#### HOW IS THE WORLD BANK SUPPORTING THE EFFORT?

The following table summarizes the World Bank's investments in Human Development for Paraguay, including measures of volume, performance, and other relevant indicators.

Indicator	World Bank Investments in HD				
USD (million)         115         0         115         0           % of total         33         0         33         0           Diff. from regional average % Diff. from income group avg %         +9         -10         +24         -5           Diff. from income group avg %         +17         -5         +27         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           Wof total         0         0         0         0         0           Diff. from regional average %         -18         -11         -4         -3           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         -18         -11         -4         -3           Diff. from income group avg %         +0.49         .         +0.15         .           Diff. from regional average %         +0.67         .         +0.70         .           Average Implementation Progress         5         .         5         .           Diff. from regional average %         +0.63         .         +0.25         .           N Satisfactory IP         100         .         100         . <th>Indicator</th> <th>HD</th> <th>Edu</th> <th>HNP</th> <th>SPJ</th>	Indicator	HD	Edu	HNP	SPJ
% of total         33         0         33         0           Diff. from regional average % Diff. from income group avg %         +9         -10         +24         -5           Diff. from income group avg %         +17         -5         +27         -4           HD FY 20 Lending Program           USD (million)         0         0         0         0           % of total         0         0         0         0           Diff. from regional average %         -18         -11         -4         -3           Diff. from income group avg %         -18         -6         -5         -6           HD Performance           Average Development Outcome         5         .         5         .         5         -6           Diff. from regional average %         +0.49         .         +0.15         .         .           Diff. from income group avg %         +0.67         .         +0.70         .         .           Satisfactory DO         100         .         100         .         .         .         .         .         .         .         .         .         .         .         .         .         .         .	HD Portfolio				
Diff. from regional average % Diff. from income group avg %       +9       -10       +24       -5         Diff. from income group avg %       +17       -5       +27       -4         HD FY 20 Lending Program       USD (million)       0       0       0       0       0         % of total       0       0       0       0       0       0       0         Diff. from regional average %       -18       -11       -4       -3       -3       -6       -5       -6         HD Performance       ***	USD (million)	115	0	115	0
Diff. from income group avg %         +17         -5         +27         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           W of total         0         0         0         0           Diff. from regional average %         -18         -11         -4         -3           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         5         .         5         .         5           Average Development Outcome         5         .         5         .         5         .	% of total	33	0	33	0
HD FY 20 Lending Program	Diff. from regional average %	+9	-10	+24	-5
USD (million)         0         0         0         0           % of total         0         0         0         0           Diff. from regional average % Diff. from income group avg %         -18         -11         -4         -3           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         S         .         5         .         5           Average Development Outcome         5         .         5         . <td>Diff. from income group avg %</td> <td>+17</td> <td>-5</td> <td>+27</td> <td>-4</td>	Diff. from income group avg %	+17	-5	+27	-4
% of total         0         0         0           Diff. from regional average %         -18         -11         -4         -3           Diff. from income group avg %         -18         -6         -5         -6           HD Performance           Average Development Outcome         5         .         5         . </td <td>HD FY 20 Lending Program</td> <td></td> <td></td> <td></td> <td></td>	HD FY 20 Lending Program				
Diff. from regional average % Diff. from income group avg %       -18       -11       -4       -3         Diff. from income group avg %       -18       -6       -5       -6         HD Performance       S       -8       -5       -6         Average Development Outcome       5       .       5       .       5         Diff. from regional average %       +0.49       .       +0.15       .         % Satisfactory DO       100       .       +0.70       .         Average Implementation Progress       5       .       5       .         Diff. from regional average %       +0.63       .       +0.25       .         Diff. from income group avg %       +0.79       .       +0.67       .         % Satisfactory IP       100       .       100       .         Disbursement ratio       0       .       0       .       0         Diff. from regional average %       -7       -5       .       .         Other indicators         Average project size (USD mill.)       115       0       115       0         Diff. from regional average %       -32       -71       +40       -99         Diff. from income group avg %	USD (million)	0	0	0	0
Diff. from income group avg %         -18         -6         -5         -6           HD Performance         S         .         5         .         5           Diff. from regional average %         +0.49         .         +0.15         .           Diff. from income group avg %         +0.67         .         +0.70         .           % Satisfactory DO         100         .         100         .           Average Implementation Progress         5         .         5         .         .           Diff. from regional average %         +0.63         .         +0.25         .         .           Diff. from income group avg %         +0.79         .         +0.67         .         .           % Satisfactory IP         100         .         100         .	% of total	0	0	0	0
Note	Diff. from regional average %	-18	-11	-4	-3
Average Development Outcome         5         .         5           Diff. from regional average %         +0.49         .         +0.15         .           Diff. from income group avg %         +0.67         .         +0.70         .           % Satisfactory DO         100         .         100         .           Average Implementation Progress         5         .         5         .           Diff. from regional average %         +0.63         .         +0.25         .           Diff. from income group avg %         +0.79         .         +0.67         .           % Satisfactory IP         100         .         100         .           Disbursement ratio         0         .         0         .           Diff. from regional average %         -7         -5         .           Diff. from income group avg %         -6         .         -4           Other indicators           Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of po	Diff. from income group avg %	-18	-6	-5	-6
Diff. from regional average %       +0.49       .       +0.15       .         Diff. from income group avg %       +0.67       .       +0.70       .         % Satisfactory DO       100       .       100       .         Average Implementation Progress       5       .       5       .         Diff. from regional average %       +0.63       .       +0.25       .         Diff. from income group avg %       +0.79       .       +0.67       .         % Satisfactory IP       100       .       100       .         Disbursement ratio       0       .       0       .         Diff. from regional average %       -7       -5       .         Diff. from income group avg %       -6       .       -4       .         Other indicators         Average project size (USD mill.)       115       0       115       0         Diff. from regional average %       -32       -71       +40       -99         Diff. from income group avg %       -23       -71       +36       -92         % of portfolio that is co-TTL'd       0       .       0       .         Diff. from regional average %       -27       .       -15       <	HD Performance				
Diff. from income group avg %       +0.67       .       +0.70       .         % Satisfactory DO       100       .       100       .         Average Implementation Progress       5       .       5       .         Diff. from regional average %       +0.63       .       +0.25       .         Diff. from income group avg %       +0.79       .       +0.67       .         % Satisfactory IP       100       .       100       .         Disbursement ratio       0       .       0       .         Diff. from regional average %       -7       -5       .         Diff. from income group avg %       -6       -4       -4         Other indicators       Average project size (USD mill.)       115       0       115       0         Diff. from regional average %       -32       -71       +40       -99         Diff. from income group avg %       -23       -71       +46       -92         % of portfolio that is co-TTL'd       0       .       0       .         Diff. from regional average %       -27       .       -15       .	Average Development Outcome	5		5	
Average Implementation Progress         5         .         5           Diff. from regional average %         +0.63         .         +0.25         .           Diff. from income group avg %         +0.79         .         +0.67         .           % Satisfactory IP         100         .         100         .           Disbursement ratio         0         .         0         .           Diff. from regional average %         -7         .         -5         .           Diff. from income group avg %         -6         .         -4         .           Other indicators         Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTL'd         0         .         0         .         0           Diff. from regional average %         -27         .         -15         .	Diff. from regional average %	+0.49		+0.15	
Average Implementation Progress         5         .         5           Diff. from regional average %         +0.63         .         +0.25         .           Diff. from income group avg %         +0.79         .         +0.67         .           % Satisfactory IP         100         .         100         .           Disbursement ratio         0         .         0         .           Diff. from regional average %         -7         .         -5         .           Diff. from income group avg %         -6         .         -4         .           Other indicators           Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTL'd         0         .         0         .           Diff. from regional average %         -27         .         -15         .	Diff. from income group avg %	+0.67		+0.70	
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W Satisfactory IP         100         .         100         .           Disbursement ratio         0         .         0         .           Diff. from regional average %         -7         .         -5         .           Diff. from income group avg %         -6         .         -4         .           Other indicators           Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTL'd         0         .         0         .           Diff. from regional average %         -27         .         -15         .	Diff. from regional average %	+0.63		+0.25	
Disbursement ratio         0         .         0         .           Diff. from regional average %         -7         .         -5         .           Diff. from income group avg %         -6         .         -4         .           Other indicators           Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTL'd         0         .         0         .           Diff. from regional average %         -27         .         -15         .	Diff. from income group avg %	+0.79		+0.67	
Diff. from regional average %       -7      5       .         Diff. from income group avg %       -6      4       .         Other indicators         Average project size (USD mill.)       115       0       115       0         Diff. from regional average %       -32       -71       +40       -99         Diff. from income group avg %       -23       -71       +36       -92         % of portfolio that is co-TTL'd       0       .       0       .         Diff. from regional average %       -27       .       -15       .	% Satisfactory IP	100		100	
Diff. from income group avg %         -6         .         -4         .           Other indicators         Average project size (USD mill.)         115         0         115         0           Diff. from regional average %         -32         -71         +40         -99           Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTL'd         0         .         0         .           Diff. from regional average %         -27         .         -15         .	Disbursement ratio	0		0	
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Diff. from regional average %       -32       -71       +40       -99         Diff. from income group avg %       -23       -71       +36       -92         % of portfolio that is co-TTL'd       0       .       0       .         Diff. from regional average %       -27       .       -15       .	Other indicators				
Diff. from income group avg %         -23         -71         +36         -92           % of portfolio that is co-TTLd         0         .         0         .           Diff. from regional average %         -27         .         -15         .	Average project size (USD mill.)	115	0	115	0
% of portfolio that is co-TTL'd 0 . 0 .  Diff. from regional average % -2715 .	Diff. from regional average %	-32	-71	+40	-99
Diff. from regional average % -2715 .	Diff. from income group avg %	-23	-71	+36	-92
ŭ ŭ	% of portfolio that is co-TTL'd	0		0	
Diff. from income group avg $\%$ -3113 .	Diff. from regional average %	-27		-15	
	Diff. from income group avg %	-31		-13	

Note: a) Pink indicates that the value is within the first tercile of the distribution for all the countries. Orange indicates that the value is within

the second tercile. **Green** indicates that it is within the third tercile. b) FY20 lending program includes only projects rated A and B. c) DO and IP are on a scale of 1 to 6 where 1 is Highly Unsatisfactory and 6 is Highly Satisfactory. d) Data as of September 5, 2019.

This scorecard is intended to be a conversation starter on where a country is on various aspects of human capital development and the state of the World Bank's support in the social sectors. The choice of indicators is, to a large extent, driven by what is most relevant for the two regions with the lowest HCI scores (Sub-Saharan Africa and South Asia). As such, not all the indicators included here are relevant for each country. The scorecard should be complemented with other more context specific indicators.

The sources of data for the different indicators include: the Human Capital Project, the World Development Indicators, and the World Bank's internal system to monitor investments.

For more information, please contact the Human Capital Project team:  $\label{eq:hcp} \mbox{HCP\_Team@worldbank.org}$