# Kazakhstan

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 Kazakhstan the productivity as a future worker of a child born today is **75 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

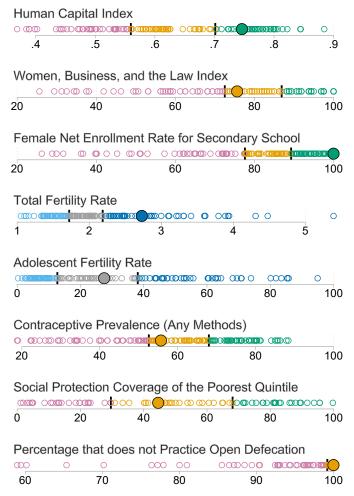
### KEY OUTCOME AND OUTPUT INDICATORS TO MONITOR

- 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 Kazakhstan, the value is 76 out of 100. This is lower than both the average for its region (90) and the average for its income group (76).
- Net Enrolment Rate in Secondary School. In Kazakhstan, 100 percent of girls of secondary-school age are enrolled in secondary school. This is higher than both the average for its region (91) and the average for its income group (77).
- **Total Fertility Rate.** In Kazakhstan, the total fertility rate is **2.7** births per woman. This is higher than both the average for its region (1.8) and the average for its income group (2.2).
- Adolescent Fertility Rate. In Kazakhstan, there are 27 births per 1,000 women ages 15-19. This is higher than the average for its region (16) but lower than the average for its income group (43).
- Contraceptive Prevalence. In Kazakhstan, **56 percent** of women ages 15-49 uses some form of contraceptive method. This is lower than both the average for its region (64) and the average for its income group (56).
- Social Protection Coverage. In Kazakhstan, 48 percent of the poorest quintile is covered by social safety nets. This is lower than both the average for its region (67) and the average for its income group (56).
- **Open Defecation.** In Kazakhstan, **0 percent** of the population practices open defecation. This is lower than both the average for its region (0) and the average for its income group (3).

## DOMESTIC RESOURCE USE AND MOBILIZATION

- **Health Spending.** Kazakhstan spends **9.4 percent** of its government budget on health. This is lower than both the regional average (12.5) and the average for its income group (11.4).
- Education Spending. Kazakhstan spends 13.9 percent of its government budget on education. This is higher than the average for its region (12.2) but lower than the average for its income group (14.5).
- Social Protection Spending. Kazakhstan spends 15.2 percent of its government budget on social protection. This is higher than both the regional average (12.9) and the average for its income group (10.4).

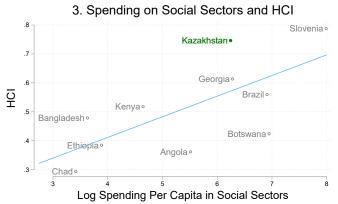
# 1. Key Indicators on Human Capital



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

### 2. Government Expenditure on the Social Sectors 40 of Government Expenditure 30 20 15.2 14.5 13.9 129 12.5 11.4 10.4 9.4 10 Health Education Social Protection KAZ Europe & Central Asia Upper middle income

 Efficiency of Spending. The HCI in Kazakhstan is higher than what would be predicted for its level of per capita government spending on the social sectors.



- A selection out of 101 countries in the regression are displayed
- **Domestic Resource Mobilization.** The tax revenue in Kazakhstan is **10.6** percent of GDP. This is lower than both the regional average (19.6) and the average for its income group (17.5).



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

### **OTHER RELEVANT INDICATORS**

- Human Capital Project. Kazakhstan is not part of a network of countries committed to the Human Capital agenda.
- Building Human Capital. In Kazakhstan, data on the Country Policy and Institutional Assessment rating for building human resources do not exist. The average for the country's region is 3.8 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 Kazakhstan, **14.9 percent** of the population does not have proof of identity. This is higher than both the regional average (8) and the average for its income group (8.9).

Statistical Data on Human Capital. In Kazakhstan, the latest available data point on stunting rate is from 2015. Similarly, the latest available data point on Harmonized Learning Outcomes is from 2015.

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

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

Indicator         HD         Edu         HNP         SPJ           HD Portfolio         USD (million)         214         134         80         0           % of total         6         4         2         0           Diff. from regional average % of total         -7         -0         -4         -3           Diff. from income group avg %         -9         -2         -3         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           USD (million)         0         0         0         0         0         0           % of total         0 <td< th=""><th>World Bank Investments in HD</th><th></th><th></th><th></th><th></th></td<>	World Bank Investments in HD				
USD (million)         214         134         80         0           % of total         6         4         2         0           Diff. from regional average % Diff. from income group avg %         -9         -2         -3         -4           HD FY 20 Lending Program           USD (million)         0         0         0         0           % of total         0         0         0         0           Diff. from regional average % Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         -9         -6         -1         -6         -5         -6         -6         -1         -6         -5         -6         -6         -1         -6         -5         -6         -6         -1 <th></th> <th>HD</th> <th>Edu</th> <th>HNP</th> <th>SPJ</th>		HD	Edu	HNP	SPJ
% of total         6         4         2         0           Diff. from regional average % Diff. from income group avg %         -9         -2         -3         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           Wof total         0         0         0         0         0           Diff. from regional average % Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         -9         -6         -1         -6         -5         -6           HD Performance         4         4         4         4         -9         -6         -1         -6         -5         -6         -6         -7         -6         -6         -7         -6         -6         -1         -9         -0         -0         0	HD Portfolio				
Diff. from regional average %         -7         -0         -4         -3           Diff. from income group avg %         -9         -2         -3         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           W of total         0         0         0         0           Diff. from regional average %         -25         -12         -4         -9           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         4         -1         <	USD (million)	214	134	80	0
Diff. from income group avg %         -9         -2         -3         -4           HD FY 20 Lending Program         USD (million)         0         0         0         0           W of total         0         0         0         0           Diff. from regional average %         -25         -12         -4         -9           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         1         -1         -2         -2         -6         -5         -6         -6         -5         -6         -6         -5         -6         -6         -7         -6         -6         -7         -6         -6         -7         -6         -6         -7         -6         -6         -1         -6         -5         -6         -6         -1         -7         -6         -6         -1<	% of total	6	4	2	0
HD FY 20 Lending Program	Diff. from regional average %	-7	-0	-4	-3
USD (million)         0         0         0         0           % of total         0         0         0         0           Diff. from regional average % Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         4         4         -1	Diff. from income group avg %	-9	-2	-3	-4
% of total         0         0         0           Diff. from regional average %         -25         -12         -4         -9           Diff. from income group avg %         -18         -6         -5         -6           HD Performance         V         V         V         V           Average Development Outcome         4         4         4         A         .           Diff. from regional average %         -0.19         -0.05         -0.07         .         .           Diff. from income group avg %         -0.33         -0.29         -0.30         .         .           % Satisfactory DO         75         67         100         . </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 %         -25         -12         -4         -9           Diff. from income group avg %         -18         -6         -5         -6           HD Performance           Average Development Outcome         4         4         4         4         4         -0.07         .           Diff. from regional average %         -0.19         -0.05         -0.07         .           % Satisfactory DO         75         67         100         .           Average Implementation Progress         4         4         4         .           Diff. from regional average %         -0.36         -0.10         -0.25         .           Diff. from income group avg %         -0.46         -0.39         -0.33         .           % Satisfactory IP         75         67         100         .           Disbursement ratio         1         0         4         .           Diff. from regional average %         -2         -3         -2         .           Diff. from income group avg %         -5         -10         +0         .           Other indicators         -4         -4         -4         -4         .           Average project	USD (million)	0	0	0	0
Diff. from income group avg %         -18         -6         -5         -6           HD Performance         4         4         4         4         4         -0.07        0.07        0.07        0.07        0.07        0.07        0.00 <t< td=""><td>% of total</td><td>0</td><td>0</td><td>0</td><td>0</td></t<>	% of total	0	0	0	0
New Tage   New Tage	Diff. from regional average %	-25	-12	-4	-9
Average Development Outcome         4         4         4         4         4         4         4         4         4         4         9         -0.07         -0.07         -0.07         -0.07         -0.07         -0.07         -0.07         -0.07         -0.07         -0.00 <t< td=""><td>Diff. from income group avg %</td><td>-18</td><td>-6</td><td>-5</td><td>-6</td></t<>	Diff. from income group avg %	-18	-6	-5	-6
Diff. from regional average %       -0.19       -0.05       -0.07       .         Diff. from income group avg %       -0.33       -0.29       -0.30       .         % Satisfactory DO       75       67       100       .         Average Implementation Progress       4       4       4       4         Diff. from regional average %       -0.36       -0.10       -0.25       .         Diff. from income group avg %       -0.46       -0.39       -0.33       .         % Satisfactory IP       75       67       100       .         Disbursement ratio       1       0       4       .         Diff. from regional average %       -2       -3       -2       .         Diff. from income group avg %       -5       -10       +0       .         Average project size (USD mill.)       53       45       80       0         Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTLd       0       0       0       .         Diff. from regional average %       -1.5       -22       -7       . <td>HD Performance</td> <td></td> <td></td> <td></td> <td></td>	HD Performance				
Diff. from income group avg %       -0.33       -0.29       -0.30       .         % Satisfactory DO       75       67       100       .         Average Implementation Progress       4       4       4       4         Diff. from regional average %       -0.36       -0.10       -0.25       .         Diff. from income group avg %       -0.46       -0.39       -0.33       .         % Satisfactory IP       75       67       100       .         Disbursement ratio       1       0       4       .         Diff. from regional average %       -2       -3       -2       .         Diff. from income group avg %       -5       -10       +0       .         Average project size (USD mill.)       53       45       80       0         Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTL'd       0       0       0       .         Diff. from regional average %       -15       -22       -7       .	Average Development Outcome	4	4	4	
No Satisfactory DO         75         67         100         .           Average Implementation Progress         4         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         2         2         3         4	Diff. from regional average %	-0.19	-0.05	-0.07	
Average Implementation Progress         4         4         4         4         4         4         4         4         4         4         9         1 <t< td=""><td>Diff. from income group avg %</td><td>-0.33</td><td>-0.29</td><td>-0.30</td><td></td></t<>	Diff. from income group avg %	-0.33	-0.29	-0.30	
Diff. from regional average %       -0.36       -0.10       -0.25       .         Diff. from income group avg %       -0.46       -0.39       -0.33       .         % Satisfactory IP       75       67       100       .         Disbursement ratio       1       0       4       .         Diff. from regional average %       -2       -3       -2       .         Diff. from income group avg %       -5       -10       +0       .         Average project size (USD mill.)       53       45       80       0         Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTL'd       0       0       0       .         Diff. from regional average %       -15       -22       -7       .	% Satisfactory DO	75	67	100	
Diff. from income group avg %       -0.46       -0.39       -0.33       .         % Satisfactory IP       75       67       100       .         Disbursement ratio       1       0       4       .         Diff. from regional average %       -2       -3       -2       .         Diff. from income group avg %       -5       -10       +0       .         Average project size (USD mill.)       53       45       80       0         Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTL'd       0       0       0       .         Diff. from regional average %       -15       -22       -7       .	Average Implementation Progress	4	4	4	
W Satisfactory IP         75         67         100         .           Disbursement ratio         1         0         4         .           Diff. from regional average %         -2         -3         -2         .           Diff. from income group avg %         -5         -10         +0         .           Other indicators           Average project size (USD mill.)         53         45         80         0           Diff. from regional average %         -30         -1         +1         -34           Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTL'd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Diff. from regional average %	-0.36	-0.10	-0.25	
Disbursement ratio         1         0         4         .           Diff. from regional average %         -2         -3         -2         .           Diff. from income group avg %         -5         -10         +0         .           Other indicators           Average project size (USD mill.)         53         45         80         0           Diff. from regional average %         -30         -1         +1         -34           Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTL'd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Diff. from income group avg %	-0.46	-0.39	-0.33	
Diff. from regional average %       -2       -3       -2       .         Diff. from income group avg %       -5       -10       +0       .         Other indicators         Average project size (USD mill.)       53       45       80       0         Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTL'd       0       0       0       .         Diff. from regional average %       -15       -22       -7       .	% Satisfactory IP	75	67	100	
Diff. from income group avg %         -5         -10         +0         .           Other indicators           Average project size (USD mill.)         53         45         80         0           Diff. from regional average %         -30         -1         +1         -34           Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTL'd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Disbursement ratio	1	0	4	
Average project size (USD mill.)         53         45         80         0           Diff. from regional average %         -30         -1         +1         -34           Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTL'd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Diff. from regional average %	-2	-3	-2	
Average project size (USD mill.)         53         45         80         0           Diff. from regional average %         -30         -1         +1         -34           Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTLd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Diff. from income group avg %	-5	-10	+0	
Diff. from regional average %       -30       -1       +1       -34         Diff. from income group avg %       -85       -26       +1       -92         % of portfolio that is co-TTL'd       0       0       0       .         Diff. from regional average %       -15       -22       -7       .	Other indicators				
Diff. from income group avg %         -85         -26         +1         -92           % of portfolio that is co-TTLd         0         0         0         .           Diff. from regional average %         -15         -22         -7         .	Average project size (USD mill.)	53	45	80	0
% of portfolio that is co-TTL'd 0 0 0 .  Diff. from regional average % -15 -22 -7 .	Diff. from regional average %	-30	-1	+1	-34
Diff. from regional average % -15 -22 -7 .	Diff. from income group avg %	-85	-26	+1	-92
o o	% of portfolio that is co-TTL'd	0	0	0	
Diff. from income group avg % -31 -24 -13 .	Diff. from regional average %	-15	-22	-7	
	Diff. from income group avg %	-31	-24	-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: HCP\_Team@worldbank.org