

Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

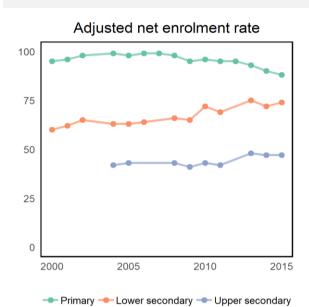


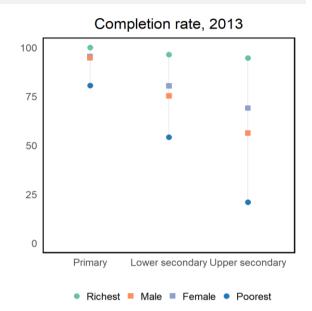
Latin America and the Caribbean

Panama

Source: UIS database.

	Population (millions)	Students (millions)
Primary	0.4+1	0.4_1
Secondary	0.4+1	0.3_1





Source: UIS database and GEM Report team analysis.

INDICATORS BY SDG 4 TARGET (%)

	National	Regional	Global
Target 4.1 Basic education - Participati	ion		
Out-of-school rate, primary	12_2	5 _i	9 _i
Overage rate, primary	10-2	7	9 _i
Completion rate, primary	94_3	91	85
Out-of-school rate, lower secondary	10_2	7 _i	16 _i
Overage rate, lower secondary		14	11 _i
Completion rate, lower secondary	78_3	81	73
Out-of-school rate, upper secondary	33_2	23 _i	36 _i
Completion rate, upper secondary	59_3	62	49
Transition rate into secondary		79i	76 _i

	Reading	Maths
Target 4.1 Basic education - Learning		
With minimum proficiency, early grades	68_4	54_4
With minimum proficiency, end primary	77_4	74_4
With minimum proficiency, end lower secondary		
National assessment, early grades	Yes	Yes
National assessment, end primary	Yes	Yes
National assessment, end lower secondary	Yes	Yes



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	National	Regional	Global
Target 4.2 Early childhood			
Pre-primary gross enrolment ratio	61_1	74 _i	50 _i
Participation rate, year before primary	73 ₋₁ i	95 _i	69 _i
Target 4.3 TVET and tertiary education	1		
Youth participation rate in TVET		6 _i	4 _i
Tertiary gross enrolment ratio	47_2	51 _i	38 _i
Target 4.4 Skills for work			
Adults who can copy and paste			
Adults with secondary education		43	
Target 4.6 Adult literacy and numeracy			
Youth literacy rate		98_1	91_1
Adult literacy rate		94_1	86-1

	National	⊰egional	Global
Target 4.7 Sustainable development / glo			U
With minimum proficiency, science			
Target 4.a Learning environments			
Primary schools with water		83 _i	88 _i
Target 4.b Scholarships			
Outbound student mobility rate	2 ₋₂ i	2 _i	6
Target 4.c Teachers			
Trained teachers, primary	99_1	90 _i	92 _i
Trained teachers, secondary	60_1	77 _i	87 _i
Finance			
Education expenditure (%GDP)		5.1	4.4
Education expenditure (%budget)		18.0 _i	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion rate			
Female/male parity, primary	1.01_3	1.01 _i	1.01 _i
Poor females (%), primary	89_3	92 _i	76 _i
Female/male parity, lower secondary	1.09_3	1.09 _i	1.00 _i
Poor females (%), lower secondary	57 ₋₃	63 _i	72 _i
Female/male parity, upper secondary	1.11_3	1.11 _i	1.03 _i
Poor females (%), upper secondary	25_3	30 _i	33 _i

	National	Regional	Global
Target 4.5 Equity - location and wealth, completion rate			
Rural/urban parity, primary	0.93_3	0.95 _i	0.88 _i
Poor/rich parity, primary	0.88 ₋₃	0.92 _i	0.76 _i
Rural/urban parity, lower secondary	0.77_3	0.81 _i	0.86 _i
Poor/rich parity, lower secondary	0.61_3	0.62 _i	0.72 _i
Rural/urban parity, upper secondary	0.55_3	0.66 _i	0.68 _i
Poor/rich parity, upper secondary	0.26_3	0.35_{i}	0.37 _i

Notes: (i) estimated value/UIS calculation; (-x): Difference between the observation from the reference year (2017). Indicator definitions are available at the UNESCO Institute for Statistics website and the 2019 Global Education Monitoring Report (Glossary and Introduction to the statistical tables). Data refer to 2017 or the most recently available year unless indicated otherwise.

Sources: UIS database for all indicators except those on targets 4.7 (TIMSS and PISA surveys of secondary students), and target 4.a (UNICEF). Regional aggregates are calculated by either UIS or the GEM Report Team (see above).

MIGRATION AND EDUCATION

	National	Regional	Global
High skill emigration rate, 1990	24.0	24.3	10.7
High skill emigration rate, 2010	11.6	16.5	10.1
Urban growth rate (2010-2015)	2.2	1.4	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	1.0	1.0	2.0
% of migrants (aged 0-19), 2017	1.8	1.8	1.9
Refugees (per 1000), 2017	0.6	0.1	0.6

Notes: High skill emigration rate refers to the estimated annual emigration rate of the teriary educated population (source: Deuster and Docquier, 2018); Urban growth rate is the average annual urban population growth rate between 2010 and 2015 (source: United Nations Population Division); Percentage of migrants refers to the share of migrants in the population aged 0-19 (source: United Nations Population Division); Refugees (per 1000) refers to the number of refugees f or every 1000 members of the population (source: World Bank Development Indicators).