

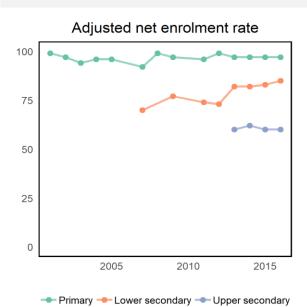
Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

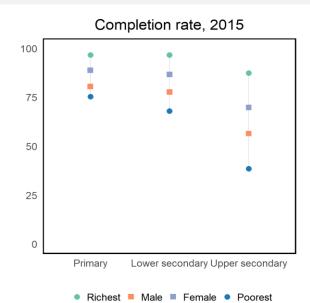


Latin America and the Caribbean

Brazil

	Population (millions)	Students (millions)
Primary	14 ₋₁ i	16_1
Secondary	23 ₋₁ i	24_1





Source: UIS database and GEM Report team analysis.

Source: UIS database.

INDICATORS BY SDG 4 TARGET (%)

	National	Regional	Global
Target 4.1 Basic education - Participa	tion		
Out-of-school rate, primary	3 ₋₁ i	5 _i	9 _i
Overage rate, primary	8_1	7	9 _i
Completion rate, primary	85_2	91	85
Out-of-school rate, lower secondary	4 ₋₁ i	7 _i	16 _i
Overage rate, lower secondary	18_1	14	11 _i
Completion rate, lower secondary	82_2	81	73
Out-of-school rate, upper secondary	17 ₋₁ i	23 _i	36 _i
Completion rate, upper secondary	63_2	62	49
Transition rate into secondary		79i	76 _i

	Reading	Maths
Target 4.1 Basic education - Learning		
With minimum proficiency, early grades	78_1	77_1
With minimum proficiency, end primary	97_2	100_2
With minimum proficiency, end lower secondary	49_2	30_2
National assessment, early grades	Yes	Yes
National assessment, end primary	Yes	Yes
National assessment, end lower secondary	Yes	Yes



2019 GLOBAL EDUCATION MONITORING REPORT

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	National	Regional	Global
Target 4.2 Early childhood			
Pre-primary gross enrolment ratio	96 ₋₁ i	74 _i	50 _i
Participation rate, year before primary	97 ₋₁ i	95 _i	69 _i
Target 4.3 TVET and tertiary education	n		
Youth participation rate in TVET	4 ₋₁ i	6 _i	4 _i
Tertiary gross enrolment ratio	50 ₋₁ i	51 _i	38 _i
Target 4.4 Skills for work			
Adults who can copy and paste	23-2		
Adults with secondary education	44_2	43	
Target 4.6 Adult literacy and numeracy			
Youth literacy rate	99_2	98_1	91_1
Adult literacy rate	92_2	94_1	86-1

	Vational	Regional	Global
Target 4.7 Sustainable development / gl	obal citiz	enship	Ŭ
With minimum proficiency, science	43_2		
Target 4.a Learning environments			
Primary schools with water		83 _i	88 _i
Target 4.b Scholarships			
Outbound student mobility rate	1_1	2 _i	6
Target 4.c Teachers			
Trained teachers, primary		90 _i	92 _i
Trained teachers, secondary		77 _i	87 _i
Finance			
Education expenditure (%GDP)	6.2_2	5.1	4.4
Education expenditure (%budget)	16.2_2	18.0 _i	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion	rate		
Female/male parity, primary	1.09_2	1.01 _i	1.01 _i
Poor females (%), primary	82_2	92 _i	76 _i
Female/male parity, lower secondary	1.10-2	1.09 _i	1.00 _i
Poor females (%), lower secondary	75_2	63 _i	72 _i
Female/male parity, upper secondary	1.19_2	1.11 _i	1.03 _i
Poor females (%), upper secondary	43_2	30 _i	33 _i

	National	Regional	Global
Target 4.5 Equity - location and wealth, completion rate			
Rural/urban parity, primary	0.88-2	0.95 _i	0.88 _i
Poor/rich parity, primary	0.78-2	0.92 _i	0.76 _i
Rural/urban parity, lower secondary	0.81_2	0.81 _i	0.86 _i
Poor/rich parity, lower secondary	0.70_2	0.62 _i	0.72 _i
Rural/urban parity, upper secondary	0.66-2	0.66 _i	0.68 _i
Poor/rich parity, upper secondary	0.44_2	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	1.3	24.3	10.7
High skill emigration rate, 2010	2.2	16.5	10.1
Urban growth rate (2010-2015)	1.2	1.4	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	0.1	1.0	2.0
% of migrants (aged 0-19), 2017	0.2	1.8	1.9
Refugees (per 1000), 2017	0.0	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 for every 1000 members of the population (source: World Bank Development Indicators).