

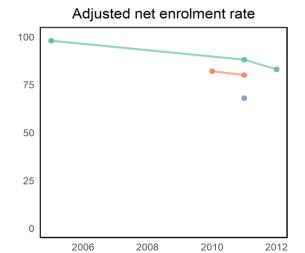
Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

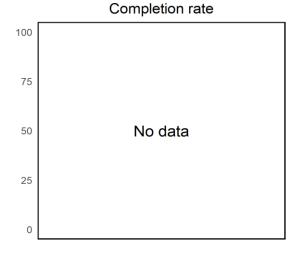


Europe and Northern America

Bermuda

	Population (millions)	Students (millions)
Primary	-+1	2
Secondary	-+1	2





→ Primary → Lower secondary → Upper secondary

Source: UIS database.

Source: UIS database and GEM Report team analysis.

INDICATORS BY SDG 4 TARGET (%)

	National	Regional	Global
Target 4.1 Basic education - Participa	tion		
Out-of-school rate, primary		3 _i	9 _i
Overage rate, primary	2	2 _i	9 _i
Completion rate, primary		99 _i	85
Out-of-school rate, lower secondary		2 _i	16 _i
Overage rate, lower secondary	2	3	11 _i
Completion rate, lower secondary		98	73
Out-of-school rate, upper secondary		7 _i	36 _i
Completion rate, upper secondary		87	49
Transition rate into secondary	80_2	91 _i	76 _i

	Reading	Maths
Target 4.1 Basic education - Learning		
With minimum proficiency, early grades		
With minimum proficiency, end primary	:::	::
With minimum proficiency, end lower secondary		
National assessment, early grades	No	No
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	62_2	85 _i	50 _i
Participation rate, year before primary		95 _i	69 _i
Target 4.3 TVET and tertiary education	n		
Youth participation rate in TVET	1	10 _i	4 _i
Tertiary gross enrolment ratio	24_2	77 _i	38 _i
Target 4.4 Skills for work			
Adults who can copy and paste		53 _i	
Adults with secondary education			
Target 4.6 Adult literacy and numeracy	у		
Youth literacy rate		100 ₋₂ i	91_1
Adult literacy rate		99 ₋₁ i	86_1

	National	Regional	Global
Target 4.7 Sustainable development / gl	obal citiz	enship	
With minimum proficiency, science			
Target 4.a Learning environments			
Primary schools with water		100 _i	88 _i
Target 4.b Scholarships			
Outbound student mobility rate	176 _{-2i}	6	6
Target 4.c Teachers			
Trained teachers, primary	100_1		92 _i
Trained teachers, secondary	100_1		87 _i
Finance			
Education expenditure (%GDP)	1.5	4.8	4.4
Education expenditure (%budget)	7.8	11.6	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion	rate		
Female/male parity, primary			1.01 _i
Poor females (%), primary			76 _i
Female/male parity, lower secondary		1.00	1.00 _i
Poor females (%), lower secondary		98	72 _i
Female/male parity, upper secondary		1.04	1.03 _i
Poor females (%), upper secondary		81	33 _i

Target 4.5 Equity - location and wealth,	National	Regional	Global
Rural/urban parity, primary			0.88 _i
Poor/rich parity, primary			0.76 _i
Rural/urban parity, lower secondary		1.00	0.86 _i
Poor/rich parity, lower secondary		0.99	0.72 _i
Rural/urban parity, upper secondary		0.96	0.68 _i
Poor/rich parity, upper secondary		0.83	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		9.1	10.7
High skill emigration rate, 2010		7.6	10.1
Urban growth rate (2010-2015)	-0.6	0.5	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990		3.6	2.0
% of migrants (aged 0-19), 2017		4.3	1.9
Refugees (per 1000), 2017		1.3	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).