

Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

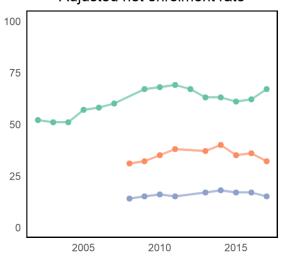


Sub-Saharan Africa

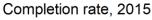
Mali

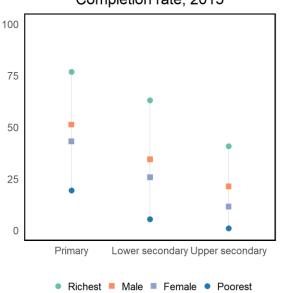
	Population (millions)	Students (millions)
Primary	3+1	3
Secondary	3+1	1

Adjusted net enrolment rate



Primary — Lower secondary — Upper secondary





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	33	21 _i	9 _i
Overage rate, primary	11	19	9 _i
Completion rate, primary	48_2	64	85
Out-of-school rate, lower secondary	55	36 _i	16 _i
Overage rate, lower secondary	17	26	11 _i
Completion rate, lower secondary	28_2	37	73
Out-of-school rate, upper secondary	72	57 _i	36 _i
Completion rate, upper secondary	16-2	27	49
Transition rate into secondary	30	43 _i	76 _i

	Reading	Maths
Target 4.1 Basic education - Learning		
With minimum proficiency, early grades	2_1	3_1
With minimum proficiency, end primary	12_1	13_1
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	5	32 _i	50 _i
Participation rate, year before primary	50	42 ₋₁ i	69 _i
Target 4.3 TVET and tertiary education	n		
Youth participation rate in TVET	4	1 _i	4 _i
Tertiary gross enrolment ratio	5_2	9i	38 _i
Target 4.4 Skills for work			
Adults who can copy and paste			
Adults with secondary education	6_1		
Target 4.6 Adult literacy and numeracy	У		
Youth literacy rate	49_2	75_1	91_1
Adult literacy rate	33_2	65_1	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		53 _i	88 _i
Target 4.b Scholarships			
Outbound student mobility rate	10 ₋₂ i	6	6
Target 4.c Teachers			
Trained teachers, primary		82	92 _i
Trained teachers, secondary		73 _i	87 _i
Finance			
Education expenditure (%GDP)	3.8-2	4.3	4.4
Education expenditure (%budget)	18.2_2	16.5	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion	rate		
Female/male parity, primary	0.84_2	1.02 _i	1.01 _i
Poor females (%), primary	15_2	34 _i	76 _i
Female/male parity, lower secondary	0.75_2	0.86 _i	1.00 _i
Poor females (%), lower secondary	2_2	5 _i	72 _i
Female/male parity, upper secondary	0.60_2	0.77 _i	1.03 _i
Poor females (%), upper secondary	0.2_2	1 _i	33 _i

	National	Regional	Global
Target 4.5 Equity - location and wealth, completion rate			
Rural/urban parity, primary	0.54_2	0.67 _i	0.88 _i
Poor/rich parity, primary	0.25_2	0.45 _i	0.76 _i
Rural/urban parity, lower secondary	0.36_2	0.42 _i	0.86 _i
Poor/rich parity, lower secondary	0.09_2	0.15 _i	0.72 _i
Rural/urban parity, upper secondary	0.23_2	0.26 _i	0.68 _i
Poor/rich parity, upper secondary	0.03_2	0.05 _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	10.4	13.5	10.7
High skill emigration rate, 2010	19.2	16.5	10.1
Urban growth rate (2010-2015)	5.0	3.9	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	1.7	1.7	2.0
% of migrants (aged 0-19), 2017	1.1	1.1	1.9
Refugees (per 1000), 2017	0.9	1.6	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).