

Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

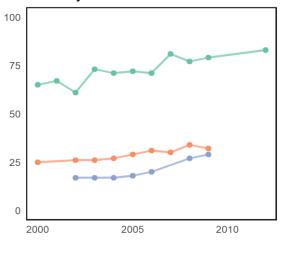


Sub-Saharan Africa

Kenya

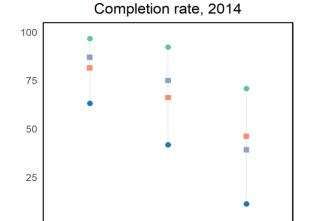
	Population (millions)	Students (millions)
Primary	8+1	8_1
Secondary	7+1	•••

Adjusted net enrolment rate



→ Primary → Lower secondary → Upper secondary

Source: UIS database.



Richest
 Male
 Female
 Poorest

Source: UIS database and GEM Report team analysis.

Lower secondary Upper secondary

Primary

INDICATORS BY SDG 4 TARGET (%)

	National	Regional	Global
Target 4.1 Basic education - Participa	tion		
Out-of-school rate, primary		21 _i	9 _i
Overage rate, primary		19	9 _i
Completion rate, primary	84_3	64	85
Out-of-school rate, lower secondary		36 _i	16 _i
Overage rate, lower secondary		26	11 _i
Completion rate, lower secondary	71_3	37	73
Out-of-school rate, upper secondary		57 _i	36 _i
Completion rate, upper secondary	42_3	27	49
Transition rate into secondary	81_1	43 _i	76 _i

	Reading	Maths
Target 4.1 Basic education - Learning		
With minimum proficiency, early grades	60_1	71_1
With minimum proficiency, end primary	80_2	77_2
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



2019 GLOBAL EDUCATION MONITORING REPORT

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	National	Regional	Global	
Target 4.2 Early childhood				
Pre-primary gross enrolment ratio	77_1	32 _i	50 _i	
Participation rate, year before primary		42_1	69 _i	
Target 4.3 TVET and tertiary education	n			
Youth participation rate in TVET		1 _i	4 _i	
Tertiary gross enrolment ratio	12_1	9i	38 _i	
Target 4.4 Skills for work				
Adults who can copy and paste				
Adults with secondary education				
Target 4.6 Adult literacy and numeracy				
Youth literacy rate	87 ₋₃ i	75_1	91_1	
Adult literacy rate	79 ₋₃ i	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	3_1	6	6
Target 4.c Teachers			
Trained teachers, primary		82	92 _i
Trained teachers, secondary		73 _i	87 _i
Finance			
Education expenditure (%GDP)	5.2 _i	4.3	4.4
Education expenditure (%budget)	16.9 _i	16.5	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion	rate		
Female/male parity, primary	1.06-3	1.02 _i	1.01 _i
Poor females (%), primary	65_3	34 _i	76 _i
Female/male parity, lower secondary	1.12_3	0.86 _i	1.00 _i
Poor females (%), lower secondary	43_3	5 _i	72 _i
Female/male parity, upper secondary	0.85_3	0.77 _i	1.03 _i
Poor females (%), upper secondary	7_3	1 _i	33 _i

	National	Regional	Global
Target 4.5 Equity - location and wealth, completion rate			
Rural/urban parity, primary	0.88_3	0.67 _i	0.88 _i
Poor/rich parity, primary	0.65_3	0.45 _i	0.76 _i
Rural/urban parity, lower secondary	0.78 ₋₃	0.42 _i	0.86 _i
Poor/rich parity, lower secondary	0.45_3	0.15 _i	0.72 _i
Rural/urban parity, upper secondary	0.52_3	0.26 _i	0.68 _i
Poor/rich parity, upper secondary	0.16_3	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	46.6	13.5	10.7
High skill emigration rate, 2010	22.3	16.5	10.1
Urban growth rate (2010-2015)	4.4	3.9	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	0.8	1.7	2.0
% of migrants (aged 0-19), 2017	1.8	1.1	1.9
Refugees (per 1000), 2017	8.7	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).