

# Migration, displacement and education: BUILDING BRIDGES, NOT WALLS

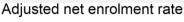


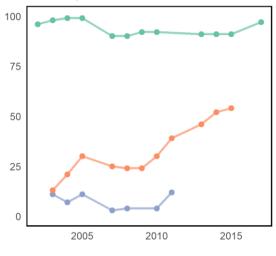
#### Sub-Saharan Africa

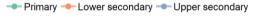
## **Sao Tome and Principe**

	Population (millions)	Students (millions)
Primary	<b>-</b> +1	-
Secondary	-+1	-

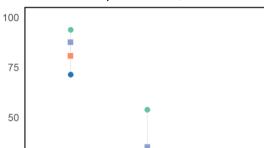
Completion rate, 2014

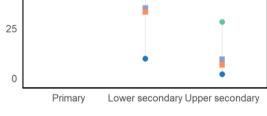






Source: UIS database.





Source: UIS database and GEM Report team analysis.

Richest
 ■ Male
 ■ Female
 ● Poorest

#### **INDICATORS BY SDG 4 TARGET (%)**

	National	Regional	Global
Target 4.1 Basic education - Participati	ion		
Out-of-school rate, primary	3	21 <sub>i</sub>	9 <sub>i</sub>
Overage rate, primary	15	19	9 <sub>i</sub>
Completion rate, primary	83_3	64	85
Out-of-school rate, lower secondary	9_2	36 <sub>i</sub>	16 <sub>i</sub>
Overage rate, lower secondary	43	26	11 <sub>i</sub>
Completion rate, lower secondary	34_3	37	73
Out-of-school rate, upper secondary	19 <sub>-2</sub> i	57 <sub>i</sub>	36 <sub>i</sub>
Completion rate, upper secondary	8-3	27	49
Transition rate into secondary	74	43 <sub>i</sub>	76 <sub>i</sub>

	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	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	51 <sub>-1</sub>	32 <sub>i</sub>	50 <sub>i</sub>	
Participation rate, year before primary	54_2	42 <sub>-1</sub> i	69 <sub>i</sub>	
Target 4.3 TVET and tertiary education	1			
Youth participation rate in TVET	4 <sub>-2i</sub>	1 <sub>i</sub>	<b>4</b> <sub>i</sub>	
Tertiary gross enrolment ratio	13_2	9 <sub>i</sub>	38 <sub>i</sub>	
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		75_1	91_1	
Adult literacy rate		65_1	86-1	

	National	Regional	Global
Target 4.7 Sustainable development / glo	bal citize	enship	
With minimum proficiency, science			
Target 4.a Learning environments			
Primary schools with water		53 <sub>i</sub>	88 <sub>i</sub>
Target 4.b Scholarships			
Outbound student mobility rate	32 <sub>-2</sub> i	6	6
Target 4.c Teachers			
Trained teachers, primary	27	82	92 <sub>i</sub>
Trained teachers, secondary	36-2	73 <sub>i</sub>	87 <sub>i</sub>
Finance			
Education expenditure (%GDP)	5.1 <sub>-1</sub>	4.3	4.4
Education expenditure (%budget)	16.0_1	16.5	14.1

	National	Regional	Global	
Target 4.5 Equity - gender, completion rate				
Female/male parity, primary	1.07_3	1.02 <sub>i</sub>	1.01 <sub>i</sub>	
Poor females (%), primary	73_3	34 <sub>i</sub>	76 <sub>i</sub>	
Female/male parity, lower secondary	1.08_3	0.86 <sub>i</sub>	1.00 <sub>i</sub>	
Poor females (%), lower secondary	10_3	5 <sub>i</sub>	72 <sub>i</sub>	
Female/male parity, upper secondary	1.43_3	0.77 <sub>i</sub>	1.03 <sub>i</sub>	
Poor females (%), upper secondary	5_3	1 <sub>i</sub>	33 <sub>i</sub>	

	National	Regional	Global
Target 4.5 Equity - location and wealth, completion rate			
Rural/urban parity, primary	0.90_3	0.67 <sub>i</sub>	0.88 <sub>i</sub>
Poor/rich parity, primary	0.75_3	0.45 <sub>i</sub>	0.76 <sub>i</sub>
Rural/urban parity, lower secondary	0.86_3	0.42 <sub>i</sub>	0.86 <sub>i</sub>
Poor/rich parity, lower secondary	0.17_3	0.15 <sub>i</sub>	0.72 <sub>i</sub>
Rural/urban parity, upper secondary	0.63_3	0.26 <sub>i</sub>	0.68 <sub>i</sub>
Poor/rich parity, upper secondary	0.07_3	0.05 <sub>i</sub>	0.37 <sub>i</sub>

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	50.3	13.5	10.7
High skill emigration rate, 2010	61.1	16.5	10.1
Urban growth rate (2010-2015)	3.8	3.9	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	2.3	1.7	2.0
% of migrants (aged 0-19), 2017	0.4	1.1	1.9
Refugees (per 1000), 2017		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).