

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

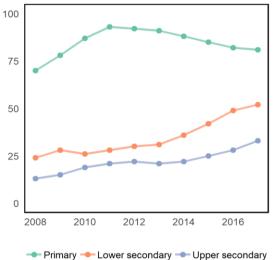


#### Eastern and South-eastern Asia

## **Timor-Leste**

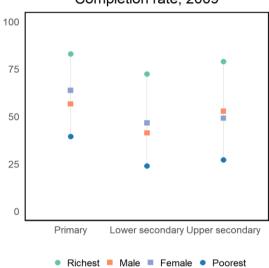
	Population (millions)	Students (millions)
Primary	0.2+1	0.2
Secondary	0.2+1	0.1

## Adjusted net enrolment rate



Source: UIS database.

### Completion rate, 2009



Source: UIS database and GEM Report team analysis.

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

	National	Regional	Global
Target 4.1 Basic education - Participati	ion		
Out-of-school rate, primary	19	4 <sub>i</sub>	9 <sub>i</sub>
Overage rate, primary	26_1	5 <sub>i</sub>	9 <sub>i</sub>
Completion rate, primary	80_1	95	85
Out-of-school rate, lower secondary	13	9 <sub>i</sub>	16 <sub>i</sub>
Overage rate, lower secondary	43_1	10 <sub>i</sub>	11 <sub>i</sub>
Completion rate, lower secondary	66_1	79	73
Out-of-school rate, upper secondary	28	19 <sub>i</sub>	36 <sub>i</sub>
Completion rate, upper secondary	52_1	58	49
Transition rate into secondary	80_1	90 <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		
National assessment, end primary		
National assessment, end lower secondary		





	National	Regional	Global	
Target 4.2 Early childhood				
Pre-primary gross enrolment ratio	18	81	50 <sub>i</sub>	
Participation rate, year before primary	33	87 <sub>i</sub>	69 <sub>i</sub>	
Target 4.3 TVET and tertiary education	Target 4.3 TVET and tertiary education			
Youth participation rate in TVET	4	2 <sub>i</sub>	<b>4</b> <sub>i</sub>	
Tertiary gross enrolment ratio		46	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		99_1	91_1	
Adult literacy rate		96-1	86-1	

	Vational	Regional	Global
Target 4.7 Sustainable development / glo			0
With minimum proficiency, science			
Target 4.a Learning environments			
Primary schools with water		100 <sub>i</sub>	88 <sub>i</sub>
Target 4.b Scholarships			
Outbound student mobility rate		3	6
Target 4.c Teachers			
Trained teachers, primary		99	92 <sub>i</sub>
Trained teachers, secondary		97 <sub>i</sub>	87 <sub>i</sub>
Finance			
Education expenditure (%GDP)	2.7_3	3.4	4.4
Education expenditure (%budget)	6.7_3	13.5	14.1

	National	Regional	Global
Target 4.5 Equity - gender, completion rate			
Female/male parity, primary	1.10_1	1.02 <sub>i</sub>	1.01 <sub>i</sub>
Poor females (%), primary	63_1	86 <sub>i</sub>	76 <sub>i</sub>
Female/male parity, lower secondary	1.10_1	1.08 <sub>i</sub>	1.00 <sub>i</sub>
Poor females (%), lower secondary	35_1	60 <sub>i</sub>	72 <sub>i</sub>
Female/male parity, upper secondary	1.10_1	1.15 <sub>i</sub>	1.03 <sub>i</sub>
Poor females (%), upper secondary	20_1	29 <sub>i</sub>	33 <sub>i</sub>

	National	Regional	Global	
Target 4.5 Equity - location and wealth, completion rate				
Rural/urban parity, primary	0.82_1	0.96 <sub>i</sub>	0.88 <sub>i</sub>	
Poor/rich parity, primary	0.62_1	0.81 <sub>i</sub>	0.76 <sub>i</sub>	
Rural/urban parity, lower secondary	0.63_1	0.81 <sub>i</sub>	0.86 <sub>i</sub>	
Poor/rich parity, lower secondary	0.37_1	0.52 <sub>i</sub>	0.72 <sub>i</sub>	
Rural/urban parity, upper secondary	0.48-1	0.58 <sub>i</sub>	0.68 <sub>i</sub>	
Poor/rich parity, upper secondary	0.23_1	0.24 <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		12.6	10.7
High skill emigration rate, 2010		6.0	10.1
Urban growth rate (2010-2015)	3.5	2.1	1.8

	National	Regional	Global
% of migrants (aged 0-19), 1990	0.7	0.4	2.0
% of migrants (aged 0-19), 2017	0.3	0.3	1.9
Refugees (per 1000), 2017		0.0	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 f or every 1000 members of the population (source: World Bank Development Indicators).