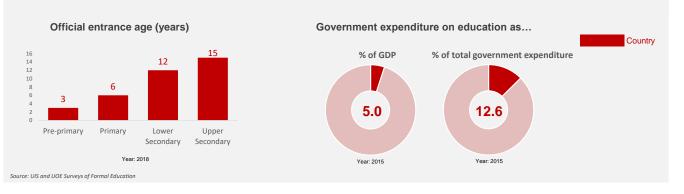


#### SUSTAINABLE DEVELOPMENT GOAL (SDG) 4 **COUNTRY PROFILE** Ecuador **Country or territory** Latin America and the Caribbean Region Upper middle income Income group **National Context** Poverty headcount ratio at \$3.20 a Life expectancy at birth, Country Rural (% of population) day (2011 PPP) (% of population) total (years) 100 76.6 80 60 36.3 8.7 40 20 0 Year: 2017 Year: 2017 Year: 2017 Note: This section includes the main demographic and socioeconomic indicators of the country for the last available year. Sources: (1) rural population and life expectancy: UN Population Division; (2) poverty headcount ratio: World Bank

## Education System



## 4.1 - Free, equitable and quality primary and secondary education

Indicator 4.1.1 - Proportion of children and young people achieving at least a minimum proficiency level in reading, by sex

# (a) in Grade 2 or 3 (b) at the end of primary education (c) at the end of lower secondary education minimum proficiency level in reading and mathematics. The bars represent the percentage of students in each level achieving minimum proficiency level (*MPL*) is the benchmark of basic knowledge in a domain (mathematics, reading, etc.) measured through learning assessments. Currently, there are no common standards validated by the international community or countries. The MPL used for this chart was set by each of the projects providing the data.

Indicator 4.1.1 - Proportion of children and young people achieving at least a minimum proficiency level in mathematics, by sex

## Data sources

Country

Various cross-national learning assessments including: Programme d'analyse des systèmes éducatifs de la CONFEMEN (PASEC), Prograss in International Reading Literacy Study (PIRLS), Programme for International Student Assessment (PISA), Southern and Eastern Africa Consortium for Monitoring Educational Quality (SACMEQ), Tercer Estudio Regional Comparativo y Explicativo (TERCE) and Trends in International Mathematics and Science Study (TIMSS).



Sources: ERCE, PASEC, PIRLS, PISA, SACMEQ and TIMSS



Country

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## 4.2 - Quality early childhood development, care and pre-primary education

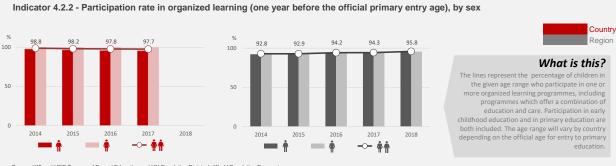
Indicator 4.2.1 - Proportion of children under 5 years of age who are developmentally on track in health, learning and psychosocial well-being, by sex



The slices represent the percentage of children aged 36-59 months who are developmentally on-track in at least three of the following four domains: **literacy-numeraqy** – to identify at least 10 letters of the alphabet, read 4 simple words and recognise and name all numbers from 1 to 10; **physical** – to pick up small objects easily and are generally well enough to play; **socio-emotional** – to undertake simple activities independently, get along with other children and do not usually kick, bite or hit other children or adults; and **learning** – participate in any type of organized learning including early childhood education, kindergarten or community care.

Data for the country is not available

Source: Early Childhood Development Index from UNICEF's Multiple Indicator Cluster Surveys (MICS) and USAID's Demographic and Health Surveys (DHS)



Source: UIS and UOE Surveys of Formal Education and UN Population Division's World Population Prospect

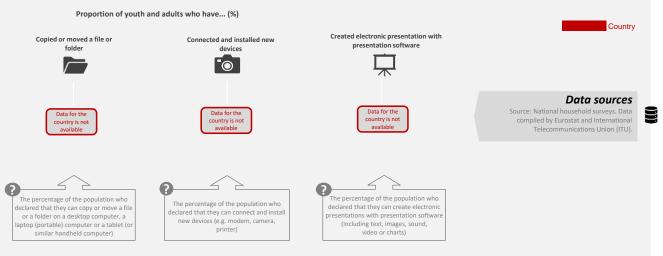
## 4.3 - Quality TVET and tertiary education

Indicator 4.3.1 - Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex



## 4.4 - Technical and vocational skills

Indicator 4.4.1 - Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill



Sources: Eurostat and International Telecommunication Union (ITU)





Indicator 4.6.1 - Percentage of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex



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Numeracy

# What is this?

The slices represent the percentage of the population (aged 15 years and above) who have achieved or exceeded a given level of proficiency in literacy and numeracy.

## Data sources

Country

0

National household surveys coordinated by the OECD Programme for the International Assessment of Adult Competencies (PIAAC) and the World Bank's Skills Towards Employment and Productivity (STEP).

(d) adapted infrastructure and

materials for students with disabilities

region is not available

50

100%

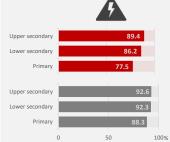
Sources: OECD's Programme for the International Assessment of Adult Competencies (PIAAC), World Bank's STEP Skills Measurement Programme (STEP)

## 4.a - Education facilities

Indicator 4.a.1 - Proportion of schools with access to: (a) electricity; (b) the Internet for pedagogical purposes; (c) computers for pedagogical purposes; (d) adapted infrastructure and materials for students with disabilities; (e) basic drinking water; (f) single-sex basic sanitation facilities; and (g) basic handwashing facilities (as per the WASH indicator definitions)

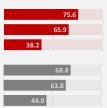


(a) electricity





(b) internet for pedagogical



50

0

0

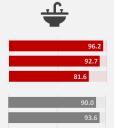


(c) computers for

pedagogical purposes

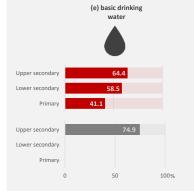
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(g) basic handwashing facilities (WASH indicator definitions)



# Data sources

Administrative data from schools and other providers of education or training. Data compiled by the UNESCO Institute for Statistics.





50

(f) single-sex basic

sanitation facilities



100%

Year (country): 2017 or most recent year available Year (region): 2018 or most recent year available

0



50

100 %

Sources: UIS and UOE Surveys of Formal Education

100 % 0

100% 0

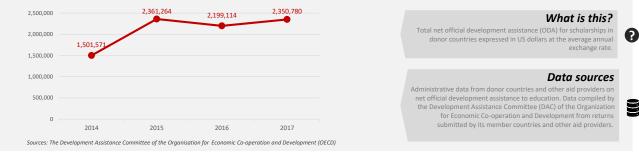


Country

Country

## 4.b - Scholarships

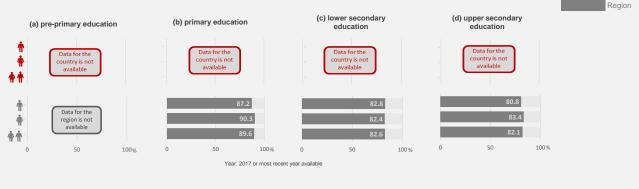
Indicator 4.b.1 - Volume of official development assistance flows for scholarships, constant US\$



## 4.c - Qualified teachers

Indicator 4.c.1 - Proportion of teachers in: (a) pre-primary education; (b) primary education; (c) lower secondary education; and (d) upper secondary education who have received at least the minimum organized teacher training (e.g. pedagogical training) pre-service or in-service required for teaching at the relevant level in a given country, by sex

0



Sources: UIS Surveys of Formal Education

## What is this?

Percentage of teachers by level of education taught (pre-primary, primary, lower secondary and upper secondary education) who have received at least the minimum organized pedagogical teacher training pre-service and in-service required for teaching at the relevant level in a given country.

Data sources

Administrative data from schools and other providers of education or training. Data compiled by the UNESCO Institute for Statistics.