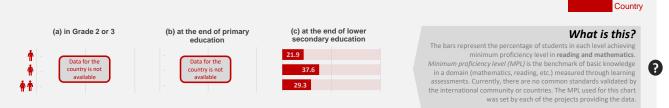


## **Education System**



# 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



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

### Data sources

Various cross-national learning assessments including: Programme d'analyse des systèmes éducatifs de la CONFEMEN (PASEC), Progress 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



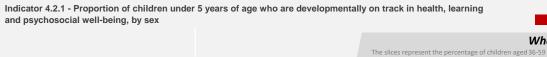
Country

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What is this?

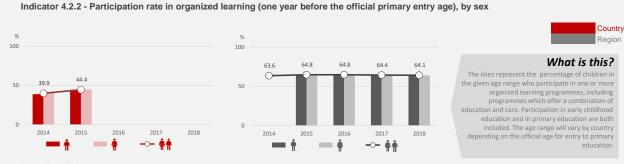
# 4.2 - Quality early childhood development, care and pre-primary education



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-numeracy** - 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; **socioemotional** - 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.



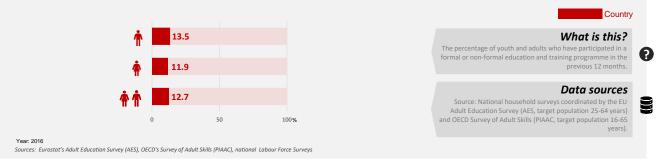
Source: Early Childhood Development Index from UNICEF's Multiple Indicator Cluster Surveys (MICS) and USAID's Demographic and Health Surveys (DHS)



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

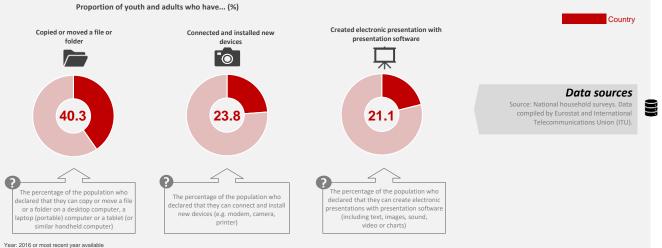
4.3 - Quality TVET and tertiary education

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)



### 4.6 - Youth and adult literacy and numeracy 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 Country Literacy 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. 国 lılı. 0 Data sources 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). 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) Country Region (b) internet for pedagogical (c) computers for (d) adapted infrastructure and (a) electricity pedagogical purposes materials for students with disabilities Ļ Upper secondary Lower secondary trv is not Primary Upper secondary 99.2 Lower secondary 96.4 egion is not available Primary 0 50 100 % 50 100% 0 50 100% 0 0 50 100% (f) single-sex basic (g) basic handwashing facilities (e) basic drinking sanitation facilities (WASH indicator definitions) water Data sources Administrative data from schools and other providers of education or training. Data compiled by the UNESCO Institute for Statistics. Upper secondary Lower secondary Primary Upper secondary 99.1 99.9 99.3 Lower secondary Primar 0 50 100% 0 50 100% 50 100 % 0 Year: 2017 Sources: UIS and UOE Surveys of Formal Education

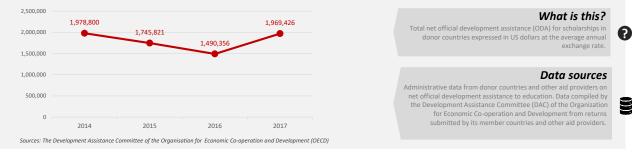


Country

Country

# 4.b - Scholarships





## 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

