

# Mayotte

Region: Sub-Saharan Africa

Income Group: Upper Middle Income

Source for region and income groupings: World Bank 2018

## National Education Profile 2018 Update

### OVERVIEW

FIG 1. EDUCATION SYSTEM

School Entrance Age:

#N/A

Duration and Official Ages for School Cycle:

#N/A

#N/A

#N/A

Academic Calendar:

#VALUE!

#VALUE!

Data source: UNESCO Institute for Statistics

FIG 2. NUMBER OF PUPILS BY SCHOOL LEVEL  
(IN 1000S)

FIG 3. EDUCATIONAL ATTAINMENT, YOUTH  
AGES 15-24

no data

### SCHOOL PARTICIPATION AND EFFICIENCY

The percentage of out of school children in a country shows what proportion of children are not currently participating in the education system and who are, therefore, missing out on the benefits of school.

FIG 4. PERCENTAGE OF CHILDREN OF PRIMARY SCHOOL AGE OUT OF SCHOOL

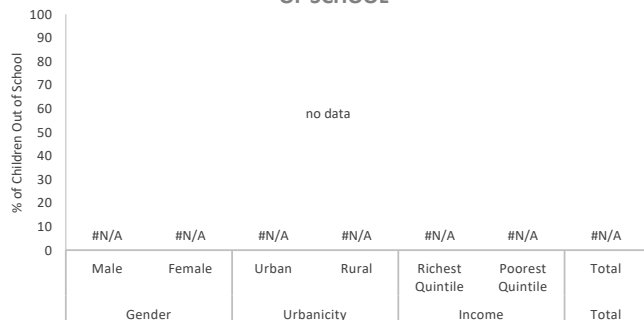
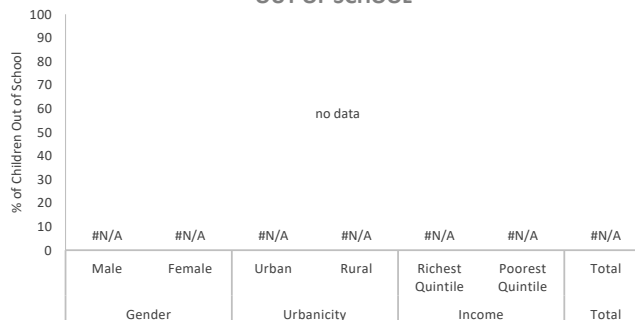
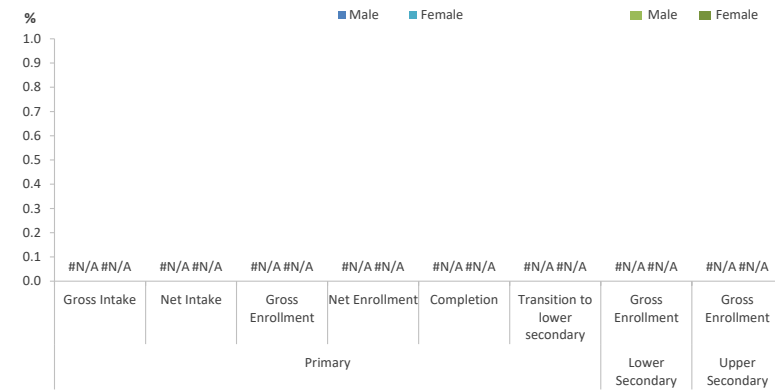


FIG 5. PERCENTAGE OF CHILDREN OF SECONDARY SCHOOL AGE OUT OF SCHOOL



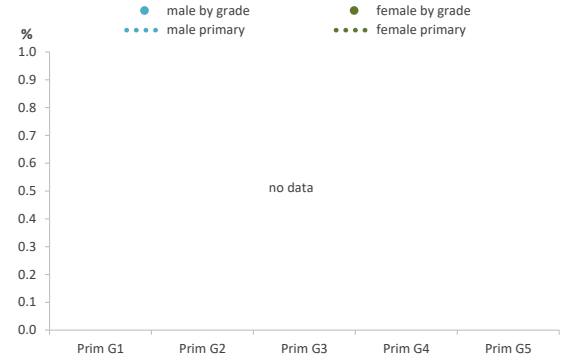
Figures 6 and 7 look at indicators of participation, completion, and progression in the education system. Figure 6 displays gross indicators (which include under- and over-age students) and net indicators (which include only on-time students of official school age) for student intake, participation, and flows. Figure 7 displays the repetition rate in primary education, showing the specific grades in which students are more likely to repeat.

FIG 6. STUDENT INTAKE AND FLOW FROM PRIMARY TO SECONDARY SCHOOLS



Data sources: UNESCO Institute for Statistics (UIS), EPDC calculation based on UIS data (see Data Table for year)

FIG 7. STUDENT REPETITION BY GRADE AND LEVEL IN PRIMARY SCHOOL

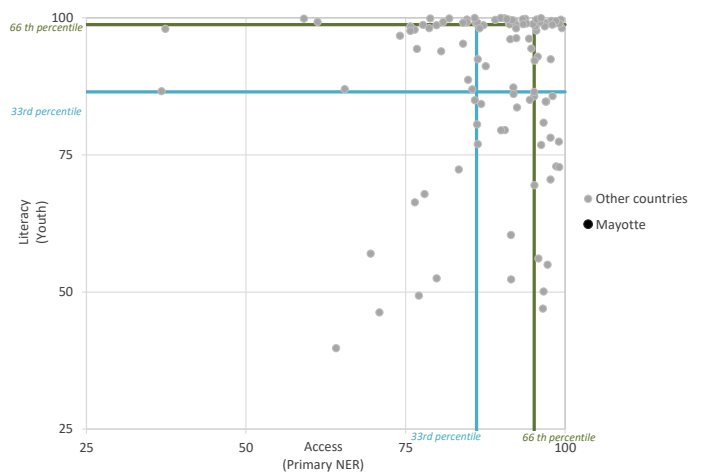


Data source: EPDC calculation based on UIS data (see Data Table for year)

## LEARNING

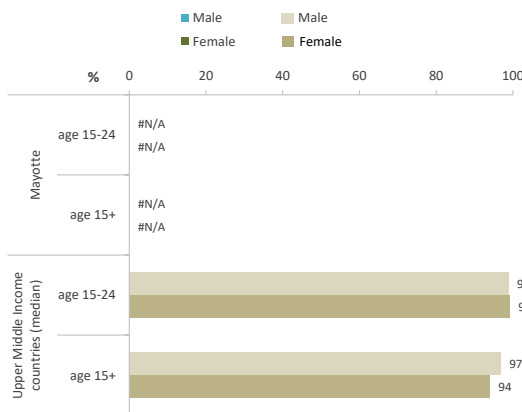
This section provides information on indicators of learning, which lend insight into the quality of educational provision. In this profile, learning is measured through literacy rates, which are important because literacy is a foundational skill needed to attain higher levels of learning, and national performance on learning assessments.

FIG 8. COMPARISON OF ACCESS AND LITERACY



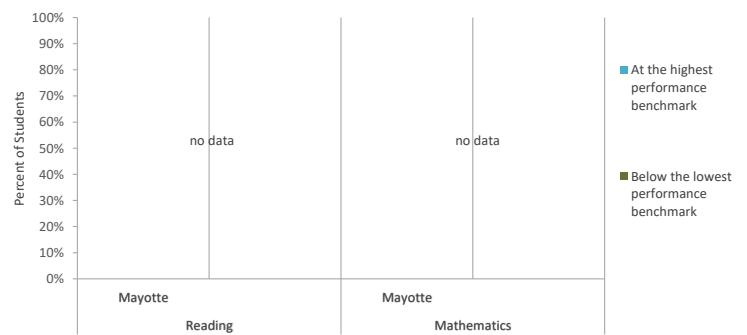
Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)

FIG 9. LITERACY RATE AMONG YOUTH AND ADULT POPULATION



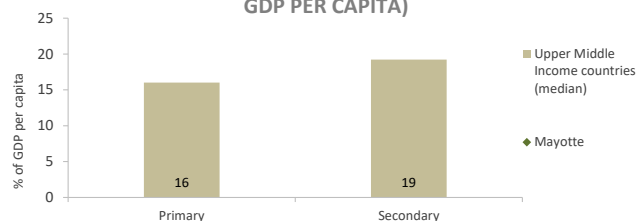
Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)

FIG 10. PERFORMANCE ON LEARNING ASSESSMENTS



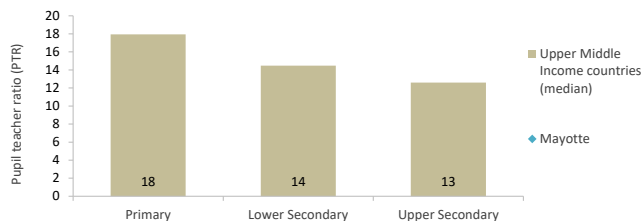
Figures 11 and 12 compare Mayotte's per pupil expenditure (PPE) and pupil teacher ratio (PTR), where data is available, to those of other upper middle income countries. PPE indicates a country's commitment to education at each school level. PTR is a proxy learning quality and resource availability indicator.

**FIG 11. PER PUPIL EXPENDITURE (PPE) BY SCHOOL LEVEL (% OF GDP PER CAPITA)**



Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)

**FIG 12. PUPIL TEACHER RATIO (PTR) BY SCHOOL LEVEL**



Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)

## DATA TABLE

In this table, the values of different education indicators for Mayotte are compared to all countries, to Sub-Saharan Africa, and to low and middle income countries. The percentile rank that is given indicates Mayotte's standing relative to these country groups. A higher percentile rank indicates better relative performance than a lower percentile rank. Percentile rankings above 66% are considered high and colored in green, rankings between 33% and 66% are considered average and colored in yellow, and rankings below 33% are considered low and colored in red.

### KEY

<-- needs improvement ----- can improve further -->

below 33%    between 33th and 66th percentile    above 66%

### PERCENTILE RANK

RELATIVE TO...

All Countries    Sub-Saharan Africa    Low and Middle Income†

### INDICATOR

VALUE YEAR

DATA SOURCE

INDICATOR	VALUE	YEAR	PERCENTILE RANK RELATIVE TO...	DATA SOURCE
Literacy rate, 15+, Female				
Literacy rate, 15+, Male				
Literacy rate, 15-24, Female				
Literacy rate, 15-24, Male				
Gross intake rate, Primary, Female				
Gross intake rate, Primary, Male				
Net intake rate, Primary, Female				
Net intake rate, Primary, Male				
Gross enrollment rate, Primary, Female				
Gross enrollment rate, Primary, Male				
Gross enrollment rate, Lower Secondary, Female				
Gross enrollment rate, Lower Secondary, Male				
Gross enrollment rate, Upper Secondary, Female				
Gross enrollment rate, Upper Secondary, Male				
Net enrollment rate, Primary, Female				
Net enrollment rate, Primary, Male				
Net enrollment rate, Secondary, Female				
Net enrollment rate, Secondary, Male				
Repetition rate, Primary, Female†				
Repetition rate, Primary, Male†				
Dropout rate, Primary, Female†				
Dropout rate, Primary, Male†				
Survival rate, to Prim G5, Female				
Survival rate, to Prim G5, Male				
Completion rate, Primary, Female				
Completion rate, Primary, Male				
Transition rate, to Secondary, Female				
Transition rate, to Secondary, Male				
Pupil teacher ratio, Primary†				
Pupil teacher ratio, Lower Secondary†				
Pupil teacher ratio, Upper Secondary†				
Public education expenditure per pupil (% of GDP per capita), Primary				
Public education expenditure per pupil (% of GDP per capita), Secondary				
Percentage of children out of school, Primary, Poorest Quintile†				
Percentage of children out of school, Secondary, Poorest Quintile†				
Percentage of children out of school, Primary, Richest Quintile†				
Percentage of children out of school, Secondary, Richest Quintile†				
Percentage of children out of school, Primary, Urban†				
Percentage of children out of school, Secondary, Urban†				
Percentage of children out of school, Primary, Rural†				
Percentage of children out of school, Secondary, Rural†				
Percentage of children out of school, Primary, Male†				
Percentage of children out of school, Secondary, Male†				
Percentage of children out of school, Primary, Female†				
Percentage of children out of school, Secondary, Female†				
Percentage of children out of school, Primary, Total†				
Percentage of children out of school, Secondary, Total†				

† Includes World Bank classified low and middle income countries  
 ‡ Lower data values indicate better performance on these indicators

\* EPDC calculation based on UIS data



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## GLOSSARY

### INDICATORS AND DEFINITIONS

#### Completion Rate

The total number of students completing (or graduating from) the final year of primary or secondary education, regardless of age, expressed as a percentage of the population of the official primary or secondary graduation age.

<b>Dropout Rate</b>	Proportion of pupils from a cohort enrolled in a given grade at a given year who are no longer enrolled in the following school year.
<b>Educational Attainment</b>	The highest level of education an individual has achieved.
<b>Gross Enrollment Rate (GER)</b>	Total enrollment in a specific level of education, regardless of age, expressed as a percentage of the official school-age population corresponding to the same level of education in a given school-year. Often higher than 100% because of repetition and overage students.
<b>Gross Intake Ratio (GIR)</b>	Total number of new entrants in the first grade of primary education, regardless of age, expressed as a percentage of the population at the official primary school-entrance age.
<b>Literacy Rate</b>	The ability to read and write with understanding a simple statement related to one's daily life. Literacy often involves a continuum of reading and writing skills.
<b>Net Enrollment Rate (NER)</b>	Enrollment of the official age-group for a given level of education expressed as a percentage of the corresponding population.
<b>Net Intake Rate (NIR)</b>	New entrants in the first grade of primary education who are of the official primary school entrance age, expressed as a percentage of the population of the same age.
<b>Percentage of Children Out of School</b>	Proportion of children of a given age group who are not currently enrolled in any schooling.
<b>Public Education Expenditure per Pupil (PPE)</b>	Total number of pupils/Total education budget.
<b>Pupil Teacher Ratio (PTR)</b>	Average nationally of: Total number of pupils/Total number of teachers. Rates may vary significantly throughout the country.
<b>Repetition Rate</b>	Proportion of pupils from a cohort enrolled in a given grade at a given school-year who study in the same grade in the following school-year.
<b>Survival Rate</b>	Percentage of a cohort of pupils enrolled in the first grade level or cycle of education in a given school year who are expected to survive through a certain grade regardless of repetition.
<b>Transition Rate</b>	The number of pupils admitted to the first grade of a higher level of education in a given year, expressed as a percentage of the number of pupils enrolled in the last grade of the lower level of education in the previous year.
<b>Both</b>	Measures using "Both" in their title combine male and female rates.
<b>Poorest Quintile</b>	Proportion of pupils who belong to the bottom 20% of a country's population, based on household wealth measured by an index of household assets.
<b>Richest Quintile</b>	Proportion of pupils who belong to the top 20% of a country's population, based on household wealth measured by an index of household assets.

## DATA SOURCES AND LEARNING ASSESSMENTS

<b>Demographic and Health Survey (DHS)</b>	Nationally-representative household surveys that provide data for a wide range of indicators in the areas of population, health, and nutrition. They have large sample sizes (between 3,000 to 50,000 households) and are typically conducted about every 5 years in developing countries. It is funded by USAID and implemented by ICF International.
<b>Multiple Indicator Cluster Survey (MICS)</b>	Household surveys that produce internationally comparable estimates of a range of indicators in the areas of health, education, child protection and HIV/AIDS. It is developed by UNICEF to provide statistically rigorous data on the situation of children and women. Since the mid-1990s, there has been 4 rounds of the MICS survey, with the latest in 2009-2011.
<b>UNESCO Institute for Statistics (UIS)</b>	Statistical office of UNESCO and the primary UN depository for cross-nationally comparable statistics on education, science and technology, culture, and communication covering more than 200 countries and territories. It was established in 1999 and collects data directly from the national statistics agencies of its members.
<b>Analysis Programme of the CONFEMEN Education Systems (PASEC)*</b>	PASEC has been administered in 13 countries in Francophone West Africa. PASEC is designed to assess student abilities in mathematics and reading French. The program is managed by CONFEMEN (La Conférence des Ministres de l'Éducation des pays ayant le français en partage) and has been in place since 1993. It is typically administered to students in 2nd and 5th grades.
<b>Progress in International Reading Literacy Study (PIRLS)*</b>	The PIRLS reading assessment, which is carried out by the International Association for the Evaluation of Educational Achievement (IEA) is an assessment of reading comprehension skills. In most countries, PIRLS is administered in school to children in the 4th grade of formal school, every five years since 2001. In a small number of countries, it may be administered at a different grade.
<b>Trends in International Mathematics and Science Study (TIMSS)*</b>	The TIMSS math assessment, which is carried out by the International Association for the Evaluation of Educational Achievement (IEA), assesses pupils knowledge and understanding of mathematical concepts. TIMSS has been administered to children in the 4th and 8th grades of formal schools every four years since 1995. In a small number of countries, it may be administered at different grade levels.
<b>Second Regional Comparative and Explanatory Study (SERCE)*</b>	The SERCE assessment was administered in 16 countries in Latin America and the Caribbean by the Latin American Laboratory for Assessment of the Quality of Education (LLECE) in 2006. SERCE was administered to children in the 3rd and 6th grades of formal school. It measures student ability in the areas of reading, mathematics, and science.
<b>Southern and Eastern Africa Consortium for Monitoring Educational Quality (SACMEQ)*</b>	The SACMEQ assessment is designed to assess student abilities in mathematics and reading English. SACMEQ reading and math assessments have been carried out in countries in Anglophone East Africa in 1995, 2000, and 2007. SACMEQ is administered in school to children in the 6th grade of formal school.
<b>Highest Performance Benchmark*</b>	The highest test-specific performance or learning levels of an assessment. These benchmarks are different for each assessment because each assessment uses different constructs, tools, and procedures. Additionally, assessments vary in the standards for each learning achievement benchmark, the number of benchmarks according to which test-takers can be evaluated, and the youth populations they test.
<b>Lowest Performance Benchmark*</b>	The lowest test-specific performance or learning levels of an assessment. These benchmarks are different for each assessment because each assessment uses different constructs, tools, and procedures. Additionally, assessments vary in the standards for each learning achievement benchmark, the number of benchmarks according to which test-takers can be evaluated, and the youth populations they test.

\* Learn more about assessment data and what competencies correspond with performance benchmarks at [www.epdc.org/data-about-epdc-data/about-epdc-learning-outcomes-data](http://www.epdc.org/data-about-epdc-data/about-epdc-learning-outcomes-data).