Gambia
Region: Sub-Saharan Africa
Income Group: Low 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:
Starting month: September
Ending month: July
Data source: UNESCO Institute for Statistics

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.
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.

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 6. STUDENT INTAKE AND FLOW FROM PRIMARY TO SECONDARY SCHOOLS

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

FIG 8. COMPARISON OF ACCESS AND LITERACY

FIG 9. LITERACY RATE AMONG YOUTH AND ADULT POPULATION

FIG 10. PERFORMANCE ON LEARNING ASSESSMENTS

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

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

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

Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)
Figures 11 and 12 compare Gambia’s per pupil expenditure (PPE) and pupil teacher ratio (PTR), where data is available, to those of other low income countries. PPE indicates a country’s commitment to education at each school level. PTR is a proxy learning quality and resource availability indicator.

In this table, the values of different education indicators for Gambia are compared to all countries, to Sub-Saharan Africa, and to low and middle income countries. The percentile rank that is given indicates Gambia’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.

**DATA TABLE**

In this table, the values of different education indicators for Gambia are compared to all countries, to Sub-Saharan Africa, and to low and middle income countries. The percentile rank that is given indicates Gambia’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

<table>
<thead>
<tr>
<th>VALUE</th>
<th>YEAR</th>
<th>DATA SOURCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>below 33%</td>
<td>between 33% and 66% percentile</td>
<td>above 66%</td>
</tr>
</tbody>
</table>

### INDICATOR

- **Literacy rate, 15+, Female**
- **Literacy rate, 15+, Male**
- **Literacy rate, 15-24, Female**
- **Literacy rate, 15-24, Male**
- **Net enrollment rate, Primary, Female**
- **Net enrollment 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, Secondary, Female**
- **Net enrollment rate, Secondary, Male**
- **Gross enrollment rate, Upper Secondary, Female**
- **Gross enrollment rate, Upper Secondary, Male**
- **Dropout rate, Primary, Female**
- **Dropout rate, Primary, Male**
- **Survival rate, to Prim GS, Female**
- **Survival rate, to Prim GS, 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, Total**
- **Percentage of children out of school, Secondary, Total**

### 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.

### DATA SOURCES AND LEARNING ASSESSMENTS

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dropout Rate</td>
<td>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.</td>
</tr>
<tr>
<td>Educational Attainment</td>
<td>The highest level of education an individual has achieved.</td>
</tr>
<tr>
<td>Gross Enrollment Rate (GER)</td>
<td>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.</td>
</tr>
<tr>
<td>Gross Intake Ratio (GIR)</td>
<td>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.</td>
</tr>
<tr>
<td>Literacy Rate</td>
<td>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.</td>
</tr>
<tr>
<td>Net Enrollment Rate (NER)</td>
<td>Enrollment of the official age-group for a given level of education expressed as a percentage of the corresponding population.</td>
</tr>
<tr>
<td>Net Intake Rate (NIR)</td>
<td>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.</td>
</tr>
<tr>
<td>Percentage of Children Out of School</td>
<td>Proportion of children of a given age group who are not currently enrolled in any schooling.</td>
</tr>
<tr>
<td>Public Education Expenditure per Pupil (PPE)</td>
<td>Total number of pupils/Total education budget.</td>
</tr>
<tr>
<td>Pupil Teacher Ratio (PTR)</td>
<td>Average nationally: Total number of pupils/Total number of teachers. Rates may vary significantly throughout the country.</td>
</tr>
<tr>
<td>Repetition Rate</td>
<td>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.</td>
</tr>
<tr>
<td>Survival Rate</td>
<td>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.</td>
</tr>
<tr>
<td>Transition Rate</td>
<td>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.</td>
</tr>
<tr>
<td>Both</td>
<td>Measures using “Both” in their title combine male and female rates.</td>
</tr>
<tr>
<td>Poorest Quintile</td>
<td>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.</td>
</tr>
<tr>
<td>Richest Quintile</td>
<td>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.</td>
</tr>
</tbody>
</table>

#### Demographic and Health Survey (DHS)

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.

#### Multiple Indicator Cluster Survey (MICS)

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.

#### UNESCO Institute for Statistics (UIS)

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.

#### Analysis Programme of the CONFEMEN Education Systems (PASEC)*

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’Education 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.

#### Progress in International Reading Literacy Study (PIRLS)*

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.

#### Trends in International Mathematics and Science Study (TIMSS)*

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. TIMMS 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.

#### Second Regional Comparative and Explanatory Study (SERCE)*

The SERCE assessment was administered in 16 countries in Latin America and the Caribbean by the Latin American Monetary Authority for Assessment of the Quality of Education (ILCEE) 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.

#### Southern and Eastern Africa Consortium for Monitoring Educational Quality (SACMEQ)*

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.

#### Highest Performance Benchmark*

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.

#### Lowest Performance Benchmark*

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.

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