Central African Republic

Region: Sub-Saharan Africa

Income Group: Low Income

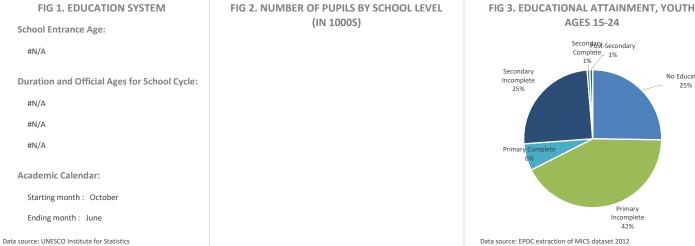
Source for region and income groupings: World Bank 2018

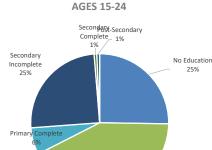
National Education Profile 2018 Update



OVERVIEW

Please note that this represents the official UNESCO-ISCED definition of primary and secondary education, which differs from the national definition. UNESCO definitions are used for all tables and figures, unless otherwise stated. Figure 3 shows the highest level of education reached by youth ages 15-24 in Central African Republic. Although youth in this age group may still be in school and working towards their educational goals, it is notable that approximately 25% of youth have no formal education and 42% of youth have attained at most incomplete primary education, meaning that in total 68% of 15-24 year olds have not completed primary education in Central African Republic.





Primary

Incomplete 42%

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. In Central African Republic, 28% of children of official primary school ages are out of school as shown in Figure 4, which also considers the proportion of children out of school by different characteristics wherever data is available. For example, Figure 4 shows that approximately 37% of boys of primary school age are out of school compared to 47% of girls of the same age. For children of primary school age in Central African Republic, the biggest disparity can be seen between the poorest and the richest children. Figure 5 looks at the percentage of youth of secondary school ages who are out of school in Central African Republic. Nearly 66% of female youth of secondary school age are out of school compared to 42% of male youth of the same age. For youth of secondary school age, the biggest disparity can be seen between the poorest and the richest youth. Please note that Figures 4 and 5 make use of the national definition of primary and secondary education, instead of the UNESCO-ISCED defintion.

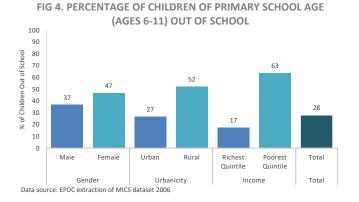
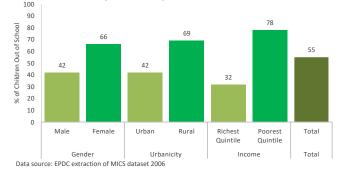


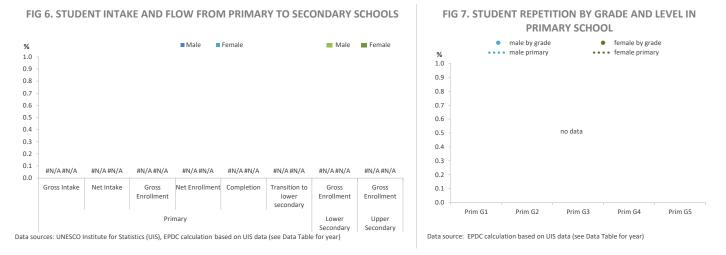
FIG 5. PERCENTAGE OF CHILDREN OF SECONDARY SCHOOL AGE (AGES 12-18) OUT OF SCHOOL



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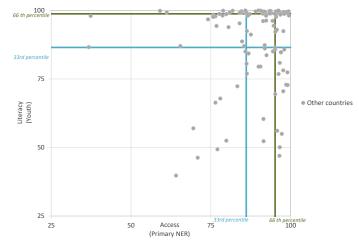
Figures 6 and 7 look at indicators of participation, completion, and progression in the education system. Figure 6 displays gross indicators (which include under- and over-age students) and net indicators (which include only on-time students of official school age) for student intake, participation,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



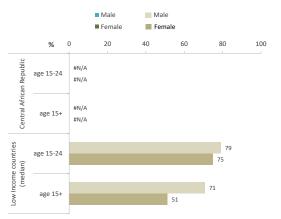
LEARNING

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 8. COMPARISON OF ACCESS AND LITERACY





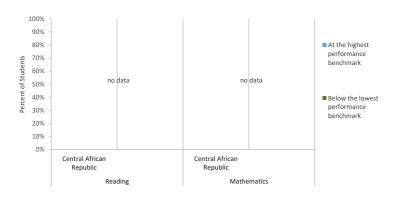


Data source: UNESCO Institute for Statistics (UIS) (see Data Table for year)



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

FIG 10. PERFORMANCE ON LEARNING ASSESSMENTS



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Figures 11 and 12 compare Central African Republic'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.

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

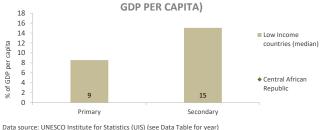
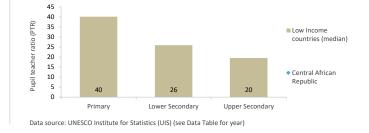


FIG 12. PUPIL TEACHER RATIO (PTR) BY SCHOOL LEVEL



DATA TABLE

In this table, the values of different education indicators for Central African Republic are compared to all countries, to Sub-Saharan Africa, and to low and middle income countries. The percentile rank that is given indicates Central African Republic'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			PERC	ENTILE	RANK	
< needs improvement can improve further>			RFI	ATIVE 1	0	
below 33% between 33th and 66th percentile above 66%			NEL			
			All	Sub-	Low and	
INDICATOR	VALUE	VFAR	Countries	Saharan Africa	Middle Income‡	DATA SOURCE
	THEOL	1 67 111		, und	inconter	DATAGOONGE
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 ^y						
Dropout rate, Primary, Female ^y						
Dropout rate, Primary, Male ^v						
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 ^Y	62	2000	00/	4.00/	00/	EDD C an transferrar (MICC dataset
Percentage of children out of school, Primary, Poorest Quintile ⁴	63 78	2006 2006	8% 8%	18%	8%	EPDC extraction of MICS dataset
o			8% 12%	15%	8%	EPDC extraction of MICS dataset
Percentage of children out of school, Primary, Richest Quintile [¥] Percentage of children out of school, Secondary, Richest Quintile [¥]	17 32	2006 2006	12%	18% 27%	12% 14%	EPDC extraction of MICS dataset EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Richest Quintile ⁴	27	2006	13%	27%	14%	EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Urban ^y	42	2006	8%	20% 14%	8%	EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Orban ⁴	42 52	2006	8% 10%	23%	8% 10%	EPDC extraction of MICS dataset
Percentage of children out of school, Finnary, Rural ^y	69	2006	5%	12%	5%	EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Kuran Percentage of children out of school, Primary, Male ^v	37	2000	7%	24%	9%	EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Male	42	2006	16%	28%	16%	EPDC extraction of MICS dataset
Percentage of children out of school, Primary, Female ⁴	47	2006	6%	19%	8%	EPDC extraction of MICS dataset
Percentage of children out of school, Secondary, Female ⁴	66	2006	9%	14%	9%	EPDC extraction of MICS dataset
Percentage of children out of school, Primary, Total ^Y	28	2012	11%	33%	15%	UNESCO Institute for Statistics (UIS)
Percentage of children out of school, Secondary, Total ^y	55	2006	9%	17%	9%	EPDC extraction of MICS dataset
<i>‡</i> Includes World Bank classified low and middle income countries						* EPDC calculation based on UIS data
⁴ Lower data values indicate better performance on these indicators						·····

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GLOSSARY

INDICATORS AND DEFINITIONS

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.

Dropout Rate	Proportion of pupils from a cohort enrolled in a given grade at a given year who are no longer enrolled in the following school
Educational Attainment	year. The highest level of education an individual has achieved.
Gross Enrollment Rate (GER)	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.
Gross Intake Ratio (GIR)	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.
Literacy Rate	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.
Net Enrollment Rate (NER)	Enrollment of the official age-group for a given level of education expressed as a percentage of the corresponding population.
Net Intake Rate (NIR)	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.
Percentage of Children Out of School	Proportion of children of a given age group who are not currently enrolled in any schooling.
Public Education Expenditure per Pupil (PPE)	Total number of pupils/Total education budget.
Pupil Teacher Ratio (PTR)	Average nationally of: Total number of pupils/Total number of teachers. Rates may vary significantly throughout the country.
Repetition Rate	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.
Survival Rate	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.
Transition Rate	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.
Both	Measures using "Both" in their title combine male and female rates.
Poorest Quintile	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.
Richest Quintile	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	
	Nationally-representative household surveys that provide data for a wide range of indicators in the areas of population, health,
Demographic and Health Survey (DHS)	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.
Demographic and Health Survey (DHS) Multiple Indicator Cluster Survey (MICS)	and nutrition. They have large sample sizes (between 3,000 to 50,000 households) and are typically conducted about every 5
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Multiple Indicator Cluster Survey (MICS) UNESCO Institute for Statistics (UIS) Analysis Programme of the CONFEMEN Education Systems (PASEC)*	 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. 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. 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. 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. 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
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* 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.



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