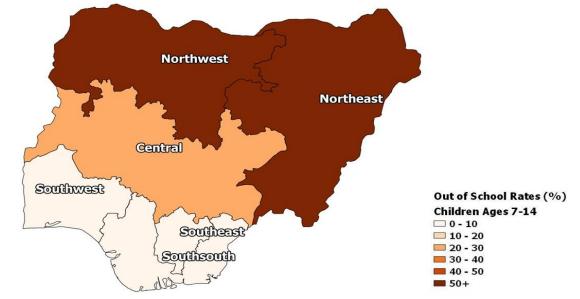
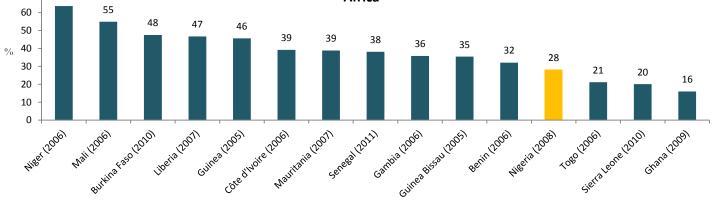
Nigeria	Number Out of School	Percent Out of School		
Out of School Children of the	8,290,000	28%		
Population Ages 7-14	Source: Demographic and Health Survey (DHS) 2008			

Comparison of Rates of Out of School Children Ages 7-14 across Nigeria

Exact estimated rates and 95% confidence intervals for estimates are provided later in the profile.



Comparison of Rates of Out of School Children According to the Most Recent Household Survey, Ages 7-14, West ⁷⁰ 7 64 Africa

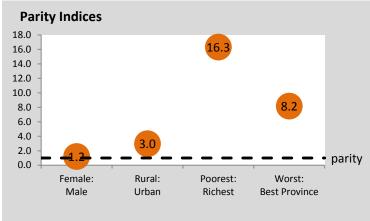


The Structure of the Education System in Nigeria

Nigeria has a 6-3-3 formal education structure with an official primary school entry age of six. Basic education includes early childhood education, primary, and lower secondary education. In principle, primary and lower secondary school is free and compulsory. Students sit for the Basic Education Certificate Examination (BECE)/Junior Secondary School Examination at the end of grade 9, and the National examination led by the West African Examination Council (WAEC) at the end of grade 12. The school year includes three terms and lasts a total of ten months. (UNESCO IBE, World Data on Education. Revised 9/2010).



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• Parity indices provide information about the greatest sources of inequality in a population. The graph at left provides ratios of different estimates of children aged 7-14 who are out of school. It shows, for example, that the out of school rate in rural areas is 3 times higher than that in urban areas.

• For Nigeria, the greatest disparity in out of school rates is between children from the poorest and richest quintiles. Children from the poorest quintile are 16.3 times as likely to be out of school as children from the richest quintile.

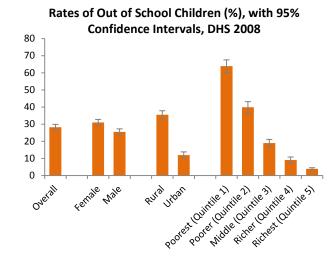
Out of School Children by Individual and Household Characteristics

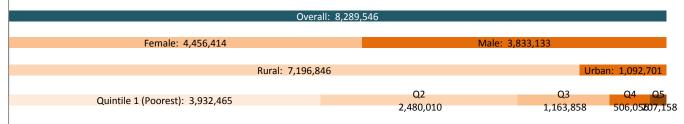
• More girls (31% or 4,456,414) are out of school than boys (25.5% or 3,833,133) in Nigeria.

• Out of school rates for children from rural areas (36%) are higher than those for children from urban areas (12%). In terms of absolute numbers, there are more children out of school in rural areas (7,196,846) than in urban areas (1,092,701).

• Out of school rates are highest for children in the poorest wealth quintile (64%).

Numbers of Out of School Children, DHS 2008





About Data Sources

All out of school estimates presented in this profile are EPDC extractions of Demographic and Health Survey (DHS) data. DHS Surveys are conducted every several years and collect information on health, education, and other topics for households and individuals residing in those households. The 2008 Nigeria DHS Survey is representative at the national and subnational level. For more information, please see http://www.measuredhs.com/.

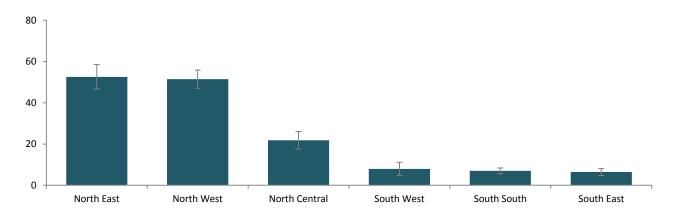
Estimates of out of school children from household surveys can be expected to differ from administrative estimates, such as those from the UNESCO Institute for Statistics and national government agencies, because of differences between these sources in data collection and estimation methods for measuring school participation. For more information on the differences between these data sources, please see www.epdc.org.



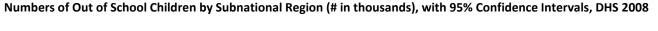
Out of School Children by Subnational Regions

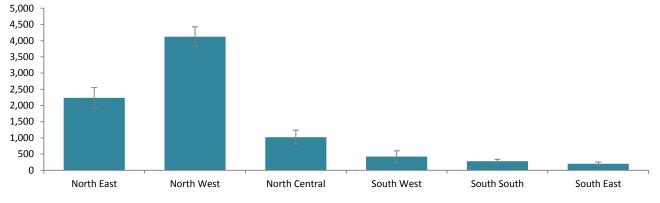
• The subnational region with the highest percentage of children out of school is North East (53%). South East has the lowest rate of school non-participation (6%).

• The highest numbers of out of school children are located in North West (4,123,834). South East has the lowest numbers of out of school children (200,348).



Rates of Out of School Children by Subnational Region (%), with 95% Confidence Intervals, DHS 2008





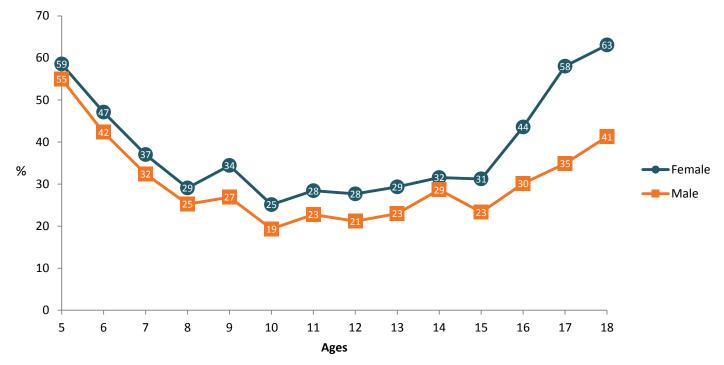
Why Ages 7-14?

EPDC presents data for ages 7-14. This age group captures the bulk of basic compulsory education in most countries, aids crossnational comparability of estimates, and conveys the normative international frameworks set by the Convention on the Rights of the Child and supported by the ILO Minimum Age Convention.



Out of School Rates by Age and Sex

- The official primary school entry age in Nigeria is age 6. At that age, 47% of girls and 42% of boys are out of school.
- At age 15, 31% of girls and 23% of boys are out of school.
- School participation is highest for girls at age 10 and for boys at age 10.



Out of School Rates, by Age and Sex

Summary of EPDC Methodology on Measuring Out of School Children

In this profile, EPDC presents estimates of the proportion and number of out of school children of the population ages 7-14 using household survey data. Along with relative and absolute estimates of out of school children, EPDC provides 95% confidence intervals for each estimate.

To create estimates of the proportion of out of school children for a particular school year, EPDC used birthdate information to identify children who were of a particular age range (7-14) on the month that the school year began. Children who had attended primary school or higher at any time during the school year were classified as 'in school;' Children who had not attended school at any time during the school year, or who had attended pre-school during that reference period were classified as 'out of school.' The proportion of children who are out of school is calculated as the number of children within the 7-14 age range who were classified as out of school divided by the number of children within the same age range.

To obtain the number of out of school children, the out-of-school rate is then applied to the estimated population of the same age range from the UN Population Division (EPDC obtained single-age population estimates to build the correct age range). UN Population Division figures are provided for mid-year each year, and EPDC uses the population figures from the year closest to the start of the school year in each country. Depending on a country's main academic calendar, the population figure may be from the year before the school participation year.

For more information on measurement of out of school children, please see the EPDC website at www.epdc.org.



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EPDC Estimated Rates and Numbers of Out of School Children based on DHS 2008 Presented with 95% Confidence Intervals

Intervals								
	Lower limit of 95% confidence interval	Estimated proportion of out of school children of the population ages 7-14 (%)	Upper limit of 95% confidence interval	Lower limit of 95% confidence interval	Estimated number of out of school children of the population ages 7-14 (#)	Upper limit of 95% confidence interval		
National	26	28	30	7,762,721	8,289,546	8,816,372		
Sex Female Male	29 24	31 26	33 27	4,171,394 3,549,830	4,456,414 3,833,133	4,741,433 4,116,436		
Area						, ,		
Rural	33	36	38	6,700,928	7,196,846	7,692,765		
Urban	10	12	14	914,908	1,092,701	1,270,493		
Relative Wealth								
Poorest Quintile	60	64	68	3,520,360	3,932,465	4,344,569		
Poorer Quintile	37	40	43	2,198,742	2,480,010	2,761,278		
Middle Quintile		19	21	999,861	1,163,858	1,327,855		
Richer Quintile	7	9	11	396,191	506,056	615,922		
Richest Quintile	3	4	5	166,812	207,158	247,504		
Regions	47	52	50	1 0 2 1 4 0 7	2 222 052	2 554 440		
North East North West	47 47	53 51	58 56	1,921,487	2,237,953 4,123,834	2,554,419		
North Central		22	26	3,819,512 804,345	1,022,069	4,428,155 1,239,794		
South West		8	11	246,852	423,171	599,490		
South West	6	7	8	240,832	282,172	340,845		
South East	5	6	8	146,979	200,348	253,717		



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