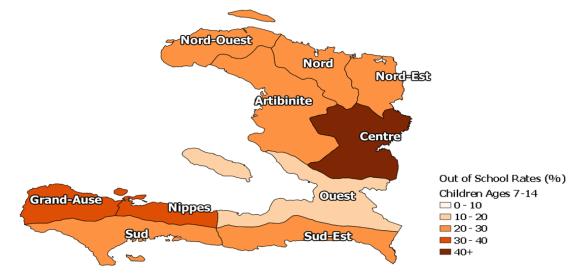
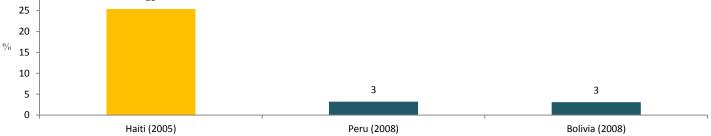
Haiti	Number Out of School	Percent Out of School <b>25%</b>	
Out of School Children of the	465,000		
Population Ages 7-14	Source: Demographic and Health Survey (DHS) 2005		

# Comparison of Rates of Out of School Children Ages 7-14 across Haiti

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, Latin <sup>30</sup> 25 America and the Caribbean



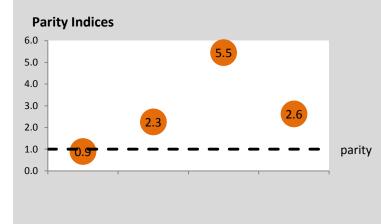
The Latin American and Caribbean countries compared above represent the countries in the region that are part of the Out of School Children profile series.

## The Structure of the Education System in Haiti

For the 2005 academic year, the UNESCO Institure for Statistics classifies the school structure in Haiti as a 6-3-4 structure [primarylower secondary-upper secondary education]. Primary school has an official entry age of six and a duration of six grades. Secondary school is divided into two cycles: Lower secondary consists of grades 7 - 9 and upper secondary consists of grades 10 - 13.



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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 2.3 times higher than that in urban areas.

• For Haiti, the greatest disparity in out of school rates is between children from the poorest and richest quintiles. Children from the poorest quintile are 5.5 times as likely to be out of school as children from the richest quintile.

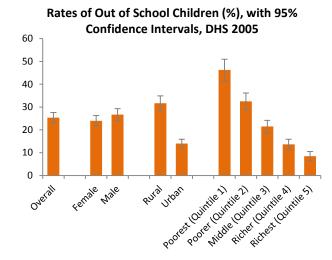
### Out of School Children by Individual and Household Characteristics

• Fewer girls (24% or 220,845) are out of school than boys (27% or 244,111) in Haiti.

• Out of school rates for children from rural areas (32%) are higher than those for children from urban areas (14%). In terms of absolute numbers, there are more children out of school in rural areas (372,755) than in urban areas (92,201).

• Out of school rates are highest for children in the poorest wealth quintile (46%).

#### Numbers of Out of School Children, DHS 2005



Overall: 464,956								
Female: 220,845		Male: 244,111						
Rural: 372,755			Urban: 92,2	01				
Quintile 1 (Poorest) 180,919	Q2 127,587	Q3 81,326	Q4 47,647	Q5 27,478				

#### **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 2005 Haiti DHS Survey is representative at the national and subnational level. For more information, please see http://www.measuredhs.com/.

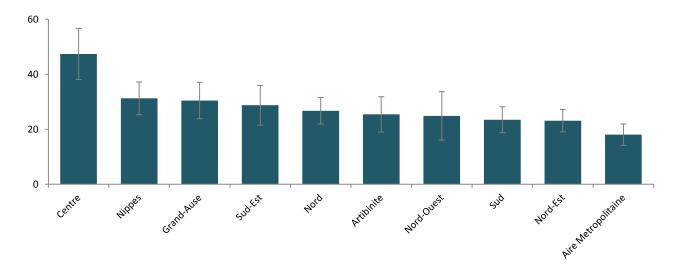
Estimates of out of school children from household surveys can be expected to differ from administrative estimates, such as those from the UNESCO Institute for Statistics and national government agencies, because of differences between these sources in data collection and estimation methods for measuring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

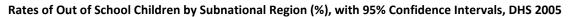


## **Out of School Children by Subnational Regions**

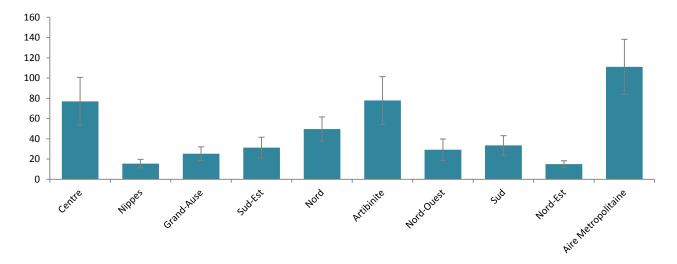
• The subnational region with the highest percentage of children out of school is Centre (47%). Aire Metropolitaine has the lowest rate of school non-participation (18%).

• The highest numbers of out of school children are located in Aire Metropolitaine (111,024). Nord-Est has the lowest numbers of out of school children (14,908).





### Numbers of Out of School Children by Subnational Region (# in thousands), with 95% Confidence Intervals, DHS 2005



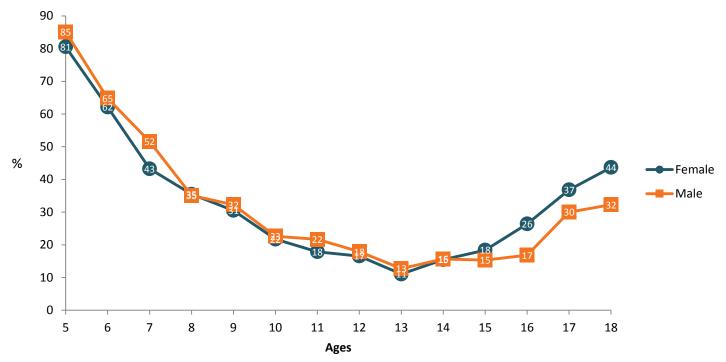
## Why Ages 7-14?

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 Haiti is age 6. At that age, 62% of girls and 65% of boys are out of school.
- At age 15, 18% of girls and 15% of boys are out of school.
- School participation is highest for girls at age 13 and for boys at age 13.



#### 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 2005 Presented with 95% Confidence Intervals

Intervals									
		Estimated			Estimated				
	Lower limit of 95% confidence	proportion of out of school children of the	Upper limit of 95% confidence	Lower limit of 95% confidence	number of out of school children of the	Upper limit of 95% confidence			
	interval	population ages	interval	interval	population ages	interval			
		7-14 (%)			7-14 (#)				
National	23	25	28	416,063	464,956	513,849			
Sex									
Female	22	24	26	195,771	220,845	245,918			
Male	24	27	29	215,837	244,111	272,386			
Area									
Rural	28	32	35	325,956	372,755	419,554			
Urban	12	14	16	78,045	92,201	106,357			
Relative Wealth									
Poorest Quintile	42	46	51	145,758	180,919	216,080			
Poorer Quintile	29	32	36	101,762	127,587	153,412			
Middle Quintile	19	21	24	67,260	81,326	95,391			
Richer Quintile	11	14	16	37,540	47,647	57,753			
Richest Quintile	6	8	10	19,754	27,478	35,201			
Regions				= 0.05	76.005				
Centre		47	57	53,365	76,995	100,625			
Nippes	25	31	37	11,192	15,434	19,675			
Grand-Ause	24	30	37	18,628	25,302	31,977			
Sud-Est	21	29	36	21,002	31,241	41,480			
Nord	22	27	32	37,562	49,565	61,568			
Artibinite	19	25 25	32 34	54,139	77,804	101,470			
Nord-Ouest	16 19	23	28	18,670	29,250 33,432	39,830			
Sud Nord-Est	19	23	28	23,731 11,467	14,908	43,134 18,349			
Aire Metropolitaine	19	18	27	83,770	111,024	138,278			
Alle Wetropolitalle	14	10	22	05,770	111,024	130,270			



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