Primary School Net and Gross Attendance Rates, Uganda
More than three quarters of primary school age children in Uganda attend school and gender parity in attendance has been achieved.

- 86\% of children ages 6-12 attend primary school.
- $86 \%$ of boys ages 6-12 attend school, compared to $85 \%$ of girls.
- Primary school net attendance rates increased from 68\% in 1995 to 89\% in 2000 and remained at that level over the following 5 years.


Primary School Gross Attendance Rate


Many children attending primary school are outside of the official age range. This is reflected in the difference between net and gross attendance rates. This can have tremendous impact on the educational infrastructure, the experience in the classroom, and educational planning.

The net attendance ratio (NAR) is the percentage of the official primary school-age population that attends primary school. The gross attendance ratio (GAR) is the total number of students attending primary school - regardless of age - expressed as a percentage of the official primary school-age population.

## Over-Age, Under-Age, and On-Time Students in Primary School, Uganda

Only about 16\% of primary school students are in the appropriate grade for their age; the on-time proportion declines in the higher grades.


Source: Demographic and Health Survey

- $77 \%$ of the male primary school students and $74 \%$ of the female students are over-age.
- The percentage of males who are overage ranges from $60 \%$ to $90 \%$. The percentage for females ranges from $54 \%$ to $87 \%$.
- About 9\% of primary school students are younger that the official age for the grade that they are attending.


## The Implications of Over-Age/Under-Age Students

For the system: Both late entry into primary school and grade repetition can cause children to be over-age for their grade. High repetition rates indicate inefficiency in the education system.
In the classroom: Large numbers of over-age students present a challenge for teachers who must teach a more diverse group with differing levels of maturity and school preparedness.

Students are considered to be on time if they are at the official age for the grade; over age if they are one or more years older; and under age if they are one or more years younger.

Children in urban areas are slightly more likely to attend school than children in rural areas.

- In urban areas, $91 \%$ of children of primary school age attend school, compared to $85 \%$ in rural areas.


Source: Demographic and Health Survey

- No gender disparity can be observed in either urban or rural areas.

Primary School Net Attendace Rate by Region, Uganda

There are not large regional disparities in primary school attendance in Uganda.

- $\quad$ Primary net attendance is highest in the Eastern region (91\%); attendance is lowest in the North region (78\%).
- Gender disparity is lowest in the East Central region and highest in the West Nile region.
- In all 9 regions more than three quarters of primary school age children attend school.

Primary School Net Attendance Rate


Less than a quarter of secondary school age youth attends school. Males are not much more likely to attend than females.

- $17 \%$ of youth ages 13-18 attend secondary school.
- $18 \%$ of males ages 13-18 attend school, compared to $16 \%$ of females.
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Students over or under the official secondary school age range make up 5\% of the secondary school age population.

- Secondary school net attendance rates slowly increased in 11 years from 10\% in 1995 to 17\% in 2006.


Secondary School Gross Attendance Rate


Source: Demographic and Health Survey

Secondary School Net Attendance Rate in Urban and Rural Areas, Uganda

There are significantly more youth attending secondary school in urban areas as compared to rural areas.

- In urban areas, 38\% of children of secondary school age attend school, compared to $14 \%$ in rural areas.

Secondary School Net Attendance Rate in Urban and Rural Areas

- Gender disparity in favor of males appears to similar in urban and rural areas.
- Much more effort needs to be placed on increasing secondary education, especially in rural areas.


Secondary School Net Attendance Rate
2006


Source: Demographic and Health Survey

- Secondary net attendance is highest in the Kampala region (46\%); attendance is lowest in the North region (6\%).
- Gender disparity is highest in the West Nile region and lowest in the Southwest region.


## School Attendance by Age and Sex, Uganda



- There are as many girls as boys attending school up to age 14, in older age groups the percentage of boys attending school is higher than girls.

Repetition, Dropout, and Promotion Rates by Grade, Uganda

- Repetition rate ranges from $1 \%$ in grade 2 of secondary school to $35 \%$ in grade 1 of primary school.
- Dropout rate is highest in grade 4 of secondary school (45\%) and lowest in grade 2 of primary school (2\%).

- Primary completion rate decreased between 2000 and 2006.
- The probability of completing primary school is higher in urban than rural areas, and increases with the relative wealth of the student's household.


Source: Demographic and Health Survey


The primary school completion rate is the total number of students attending the last grade of primary school-regardless of age expressed as a percentage of the official last grade of primary school-age population.

## Educational Attainment, Uganda

Males are better educated than women across older age groups, the gender gap disappears among 1519 year olds.

- Among the population aged 15 years old and above, $7 \%$ of men and $19 \%$ of women have no education.
- $3 \%$ of men and $5 \%$ of women who are 15-19 year old have never attended school.
- Only $5 \%$ of the population aged 15 years old and above have post-secondary education.


15-24 Year Old Female Literacy Rate, Urban


15-24 Year Old Female Literacy Rate, Rural


- $90 \%$ of women age $15-24$ in urban areas can read, compared to $65 \%$ in rural areas.
- The percentage of women who can read is $39 \%$ among women age 45-49 and $76 \%$ among women age 15-19.

source: Demographic and Health Survey
Source: Demographic and Health Survey
- $52 \%$ of women who completed grade 4 can read and literacy rate increases with level of education completed.

