ADOLESCENT SEXUAL AND REPRODUCTIVE HEALTH IN MIGORI COUNTY

Introduction
Migori County has a youthful population with people below age 15 making up nearly half (49%) of the total population (Figure 1). This is mainly because many more children are added to the population than people dying.

This youthful population has implications on the County’s health and development agenda as it puts increasing demands on provision of services including health and education. One of the main areas of concern in Kenya is the sexual and reproductive health (SRH) of adolescents and the extent to which their SRH needs are met. One in four (25%) people in Migori County is an adolescent aged 10-19.

This fact sheet highlights the status of adolescent SRH in Migori County in relation to the national trends. The data are drawn from the 2014 Demographic and Health Survey, 2012 Kenya AIDS indicator Survey and the 2014 Basic Education Statistical Booklet.

Adolescent SRH Indicators

Age of sexual debut and first marriage
- Half of Migori County women (20-49 years old) first had sex by age 16, two years earlier than at the national level. Whereas, half of the men (20-54 years old) first had sex by age 17, similar to the national trend.
- Half of Migori County women (25-49 years old) first married by age 17 and half of the men (30-54 years old) by age 22. At the national level, women and men in the same age groups marry three years later, by age 20 and 25, respectively.
- Girl child marriage (marriage below age 18) is therefore common in Migori County.

Teen pregnancy
- A quarter (24%) of girls aged 15-19 years in Migori County have begun childbearing – 3.4% are pregnant with their first child and 20.9% have ever given birth (Figure 2). The proportion of adolescents who are already a mother is large relative to the national level (14.7%).
- As a result, Migori County’s age specific fertility rate for girls aged 15-19 (adolescent birth rate) is 136 births per 1000 girls, which is much higher than the national level (96).

Contraceptive use among adolescents
- Teenage pregnancies and birth rates can partly result from high unmet need for contraceptives. In Migori County, only about 1 in 5 (17%) currently married girls aged 15-19 use contraceptives compared to 37% at national level (Figure 3).
- Unmet need for contraceptives among currently married adolescents in Migori County is very high with about half of currently married girls aged 15-19 wanting to avoid pregnancy but are not using a modern contraceptive method. This is two times higher than the national trend.
FACT SHEET

HIV prevalence and prevention among adolescents
- County level HIV data are not yet available. At regional level, 6.2% of youth aged 15-24 in the former Nyanza province, where Migori County is located, have HIV. This is 3 times higher than the national youth HIV prevalence rate of 2%. The region hosts the highest HIV rate among youth and in the general population in the country.
- One of the most effective ways of preventing Sexually Transmitted Infections and HIV is through correct and consistent use of condoms during sex.
- In Nyanza region, where Migori County is located, a significant proportion of young people practice safe sex but a significant proportion also engage in risky sex. In 2014, 69% of never married women used a condom during their last sexual encounter. Whereas, 81% of never married men used a condom during their last sexual encounter.
- This means that between 20% and 30% of never married young people in the region did not use a condom during their last sexual encounter. This is of particular concern given the high HIV prevalence in the region.

Female circumcision among adolescents
- Female circumcision, commonly referred to as Female Genital Mutilation or Cutting is linked to obstetric complications and gynecological problems, and long-term negative effects on women’s wellbeing. It is also often linked to girl child marriage which also has long-term negative effects on women’s health and wellbeing.
- Levels of female circumcision are significant in Migori County with 3 in 10 (28%) girls aged 15-19 self-reporting that they have undergone female circumcision (Figure 5). This is more than two times higher than the national level (12%).

Other important indicators
Education outcomes
- Education is an important determinant for sexual and reproductive health particularly among girls. Girls who complete secondary and higher education have better sexual and reproductive health outcomes – they are less likely to have unwanted pregnancies and more likely to have higher socio-economic status.
- Migori County is doing well on primary school enrollment. Nearly all (96%) children in the official primary school-age are enrolled in primary school (Net enrollment rate).

However, only half (50%) of students in primary school transition to secondary school (Figure 4). This is marginally lower than the national trend.
- Moreover, girls in Migori are disproportionately at risk of dropping out of secondary school – 43% of primary school girls transition to secondary school compared to 56% of primary school boys.