

# Youth accessing reproductive health services in Malawi: drivers, barriers, and suggestions from the perspectives of youth and parents

Malawi has made progress in increasing its overall modern contraceptive prevalence rate since 2000, dramatically reducing its total fertility rate. However, youth, aged 15–24 years, have not had the same successes. Teenage pregnancies are on the rise and little progress has been made in reducing the unmet need for family planning among youth.

- Youth accessing reproductive health services in Malawi: drivers, barriers, and suggestions from the perspectives of youth and parents

# Youth accessing reproductive health services in Malawi: drivers, barriers, and suggestions from the perspectives of youth and parents

Self et al. *Reproductive Health* (2018) 15:108  
<https://doi.org/10.1186/s12978-018-0549-9>

Reproductive Health

RESEARCH

Open Access



## Youth accessing reproductive health services in Malawi: drivers, barriers, and suggestions from the perspectives of youth and parents

Andrew Self<sup>1\*</sup>, Samuel Chipokosa<sup>2</sup>, Amos Misomali<sup>1</sup>, Tricia Aung<sup>1</sup>, Steven A. Harvey<sup>1</sup>, Mercy Chimchere<sup>1</sup>, James Chilembwe<sup>1</sup>, Lois Park<sup>1</sup>, Chrissie Chalimba<sup>1</sup>, Edson Monjeza<sup>1</sup>, Fannie Kachale<sup>1</sup>, Jameson Ndawala<sup>2</sup> and Melissa A. Marx<sup>1</sup>

### Abstract

**Background:** Malawi has made progress in increasing its overall modern contraceptive prevalence rate since 2000, resulting in a dramatic reduction in its total fertility rate. However, youth, 15–24 years, have not had the same successes. Teenage pregnancies are on the rise and little progress has been made in reducing unmet need for family planning among youth. With two-thirds of the population under the age of 25 and with Malawi's rapid population growth, reducing unmet need for family planning among youth remains a priority for the government's reproductive health agenda. To further explore this situation, we conducted a qualitative study to explore the perspectives of youth and adults about the drivers and barriers to youth accessing family planning in Malawi and their ideas to improve services.

**Methods:** We conducted 34 focus group discussions with youth aged 15–24 and parents or legal guardians of female youth in 3 districts in Malawi. Focus groups were translated and transcribed. Data was input into Dedoose and analyzed using a thematic framework to identify broader patterns and themes.

**Results:** Youth participants felt motivated to use family planning to protect themselves from sexually transmitted diseases and to prevent unwanted pregnancies. Females focused on the consequences of unplanned pregnancies and believed family planning services were targeted primarily at them, while males thought family planning services targeted males and females equally. Barriers to youth accessing family planning included contraception misconceptions, the costs of family planning services, and negative attitudes. Parents had mixed views on family planning. While many parents acknowledged they could play a role in supporting youth, most said they are reluctant to support youth using family planning. Participants said improving counseling services, integrating family planning services and education within school curricula, and utilizing youth clubs could improve family planning services for youth.

**Conclusions:** Policy makers and program implementers should consider the diverse preferences among youth and parents and continue seeking their input when designing policies and programs. Youth clubs and school-based services were among the most common suggestions. However, the effectiveness of youth clubs and school-based initiatives to increase contraceptive use among youth in Malawi is not clear.

**Keywords:** Adolescent, Youth, Malawi, Qualitative research, Sexual and reproductive health, Contraception, Family planning

\* Correspondence: [aself1@hhs.edu](mailto:aself1@hhs.edu)  
<sup>1</sup>Department of International Health, Johns Hopkins Bloomberg School of Public Health, 615 N. Wolfe Street, Baltimore, MD 21205, USA  
Full list of author information is available at the end of the article



© The Author(s). 2018 **Open Access** This article is distributed under the terms of the Creative Commons Attribution 4.0 International License (<http://creativecommons.org/licenses/by/4.0/>), which permits unrestricted use, distribution, and reproduction in any medium, provided you give appropriate credit to the original author(s) and the source, provide a link to the Creative Commons license, and indicate if changes were made. The Creative Commons Public Domain Dedication waiver (<http://creativecommons.org/publicdomain/zero/1.0/>) applies to the data made available in this article, unless otherwise stated.

**Title:** Youth accessing reproductive health services in Malawi: drivers, barriers, and suggestions from the perspectives of youth and parents

**Author (s):** Andrew Self, Samuel Chipokosa, Amos Misomali, Tricia Aung, Steven A. Harvey, Mercy Chimchere, James Chilembwe, Lois Park, Chrissie Chalimba, Edson Monjeza, Fannie Kachale, Jameson Ndawala and Melissa A. Marx

**Year of Publication:** 2018

[Access Resource Here:](#)