Global AIDS Update 2016:
Fast-Tracking the response in Eastern and Southern Africa –
Focus on Adolescent Girls & Young Women

Data Sources: Global AIDS Update 2016, and
UNAIDS estimates 2016, and GARPR 2016

Prepared by RST ESA Strategic Information Hub
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Regional epidemic overview slides and tables
Overview of the AIDS Epidemic in Eastern and Southern Africa in 2016

HIV prevalence (15-49yrs): 7.1%
People living with HIV: 19 million [17.7 – 20.5 million]
New HIV infections: 960 000 [830 000 – 1.1 million]
AIDS related deaths: 470 000 [390 000 – 560 000]
Coverage of ART: 54% [50 – 58%]
Coverage of PMTCT: 90% [82 - > 95%]
People receiving ART: 10 252 400
 Mothers receiving PMTCT: 861 624

Source: UNAIDS 2016

ART coverage has increased: deaths have decreased but new infections are declining slowly

Source: UNAIDS estimates 2016
Nearly 40% of new HIV infections in ESA occur in South Africa, while another nearly 50% occur in 7 countries - Uganda, Mozambique, Kenya, Zimbabwe, Zambia, United Republic of Tanzania and Malawi.

Total new infection trends in countries in ESA from 2010 to 2015

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<th>Large decline (&gt; -15% change)</th>
<th>Some decline (-6 to -7% change)</th>
<th>Some increase (4 to 7%)</th>
<th>Large increase (&gt;95%)</th>
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Source: UNAIDS estimates 2016.
Considerable gaps still remain to reach 90-90-90 treatment target: more than 5.3 million people need diagnosis, 5.2 million more need ART, and 5.3 million more need to achieve viral suppression.

**Progress towards the 90-90-90 target, Eastern and Southern Africa, end-2015**

- **Percentage of people living with HIV who know their HIV status:** 62% (58–67%)
- **Percentage of people living with HIV who are on antiretroviral treatment:** 54% (50–58%)
- **Percentage of people living with HIV who are virally suppressed:** 45% (42–48%)


**Focus on Adolescent Girls and Young Women**
Adolescent girls and young women (15-24 years) are the heart of the SSA epidemic accounting for 25% new infections vs 12% in boys and young men.

The majority of all new infections among adults occur among girls and women 15 years and older (56%).

Countries in ESA region where HIV prevalence among young women exceeds 1%

Source: www.aidsinfoonline.org
Almost 1 in 4 new infections in ESA region in 2015 were among young people 15-24 years

Trends in total new infection and among young people, Eastern and Southern Africa, 2000-2015

Two-thirds of new infections among young people occur among adolescent girls and women (15-24 years) – we need to focus prevention to meet the target!

The most new HIV infections occur among young women 20-24 years, except in Kenya where more women 15-19 years are getting infected.

Number of new HIV infections among adolescent girls and young women, by age

AIDS-related deaths declined among adolescent girls and young women (15-24 years) from 2010 to 2015 while they increased among adolescent boys and young men.

Annual number of AIDS-related deaths among young people (15-24) in Eastern and Southern Africa, 2000-2015

Source: UNAIDS estimates 2016; and www.aidsinfoonline.org
Although correct and comprehensive knowledge on HIV prevention improved among young people in countries across the region – still less than half have it.

Change in comprehensive HIV knowledge among young people (15-24 years)

- Swaziland
- Ethiopia
- Zimbabwe
- Malawi
- Uganda
- Zambia
- Lesotho
- Kenya
- ESA
- South Africa
- Mozambique
- Tanzania
- Madagascar
- Namibia
- Rwanda

% Change Males  % Change Females


Young people who reported sex before the age of 15 decreased by 20% from 2010 to 2015 in the region, although some countries showed increases.

Change in young people (15-24 years) reporting sex before the age of 15

- Ethiopia
- Tanzania
- Namibia
- Swaziland
- Rwanda
- Zambia
- Mozambique
- ESA
- Kenya
- Zimbabwe
- Madagascar
- Uganda
- Malawi
- South Africa
- Lesotho

% Change Males  % Change females

Despite 15/19 countries in ESA with domestic violence and sexual offences laws, an average of 30% adolescent girls and young women (15-24 years) in countries reported intimate partner violence in the last year.

Prevalence of recent intimate partner violence, Eastern and Southern Africa, 2015

Source: GARPR 2016.