The Status of HIV Prevention in 2017

**Uganda**

The Status of HIV Prevention in 2017

**GLOBAL**

36.7 million people were living with HIV in 2015. **JUST 35 COUNTRIES ACCOUNT FOR 90% OF THE WORLD'S HIV EPIDEMIC**

50% of these were girls and women.

In most countries, HIV infection rates are twice as high for young women as young men.

2/3 of people living with HIV are in Africa.

2.1 million people were newly infected with HIV in 2015. **WOMEN & GIRLS ARE MORE AFFECTED THAN MEN & BOYS**

19% of new HIV infections in 2015 were among young women aged 15-24

1% of new HIV infections in 2015 were among young men aged 15-24

In 2015, an estimated 79% of new infections among young women (15-24) occurred in Sub-Saharan Africa.

**KEY POPULATIONS ACCOUNT FOR MOST NEW INFECTIONS**

45% of new HIV infections in 2015 were among key populations and their sexual partners.

Outside Sub-Saharan Africa, over 60% of new infections are associated with key populations.

**KEY POPULATIONS ARE MORE LIKELY TO ACQUIRE HIV**

- Men who have sex with men: x 24
- Sex workers: x 10
- People who inject drugs: x 24

And they are more likely to be living with HIV.

Transgender people: x 49

**WHERE ARE WE IN THE FIGHT AGAINST HIV?**

People living with HIV in 2015: 1,500,000

**UGANDA**

**THE STATUS OF HIV PREVENTION IN 2017**

**HIV prevalence among adults (15-49)**

8.3%

**HIV prevalence among women (15-49)**

3.0%

**HIV prevalence among older adolescents (15-19)**

1.7%

**HIV prevalence among youth (15-24)**

3.2%

**HIV prevalence among key populations**

- MSM: Men who have sex with men
- FSW: Female sex worker
- PWID: People who inject drugs
- TG: Transgender

13.2%

No data

No data

No data

No data

**SOURCE:** UNAIDS/PCB (40)/17.14. HIV prevention 2020: a global partnership for delivery. (Draft paper)

**SOURCE:** All sources are from UNAIDS, AIDS info (2015) except data on older adolescents (UNICEF, 2015).
**We know that HIV prevention is a good investment.**

Evidence-based prevention programs, such as condom programming, voluntary medical male circumcision (VMMC), key population programs pre-exposure prophylaxis (PrEP), and antiretroviral therapy (ART) are cost-effective when they focus on those affected most. But we still have a long way to go.

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**UGANDA: THE STATUS OF HIV PREVENTION IN 2017**

**CONDOMIZE!**

<table>
<thead>
<tr>
<th>Condom use at last rectal intercourse</th>
<th>Condom use at last client</th>
<th>Condom use at last intercourse</th>
</tr>
</thead>
<tbody>
<tr>
<td>Men who have sex with men</td>
<td>Female sex worker</td>
<td>People who inject drugs</td>
</tr>
<tr>
<td>39%</td>
<td>69%</td>
<td>Transgender people</td>
</tr>
</tbody>
</table>

**TREAT!**

- People living with HIV: 1,500,000
- UNAIDS ART target: 90%
- Current ART coverage: 57%

<table>
<thead>
<tr>
<th>Men on ART (15+)</th>
<th>Women on ART (15+)</th>
<th>Children on ART (0-14)</th>
</tr>
</thead>
<tbody>
<tr>
<td>45%</td>
<td>65%</td>
<td>63%</td>
</tr>
</tbody>
</table>

**PrEP works!**

- Daily PrEP reduces the risk of getting HIV from sex by more than 90%
- Among people who inject drugs, PrEP reduces the risk by more than 70%

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**DEFINITIONS AND SOURCES**

- **World Bank**: Population total population is based on the de facto definition of population, which counts all residents regardless of legal status or citizenship. The values shown are midyear estimates. (2015/last update date: 3/23/2017) | [http://data.worldbank.org/indicator/SP.POP.TOTL.IN](http://data.worldbank.org/indicator/SP.POP.TOTL.IN)
- **UNAIDS**: Global HIV status | [http://www.unaids.org](http://www.unaids.org)
- **WHO**: HIV prevalence among women: | [http://www.unaids.org](http://www.unaids.org)
- **CDC**: Voluntary medical male circumcision for HIV prevention | [http://www.cdc.gov](http://www.cdc.gov)
- **SDG**: Gender-based violence (GBV): | [http://www.unicef.org](http://www.unicef.org)
- **UNICEF**: HIV prevalence among older adolescents (16-19) | [http://www.unicef.org](http://www.unicef.org)

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**U�ANDA: THE STATUS OF HIV PREVENTION IN 2017**

- VMMC reduces the risk of HIV acquisition in heterosexual men by almost 60%
- 2015 target: 4,224,454
- Total circumcised: 2,703,651

**KEY POPULATIONS**

- **Condom use at last rectal intercourse**
  - VHIV: 1,500,000
  - HIV prevalence among adults (15-49): 60%
  - HIV prevalence among youth (15-24): 63%

**14 TARGET COUNTRIES**

-Botswana, Ethiopia, Kenya, Lesotho, Malawi, Mozambique, Namibia, Rwanda, South Africa, Swaziland, Tanzania, Uganda, Zambia and Zimbabwe

**DATA**

- **DHS survey (2011)**
- **WHO/UNAIDS**: Voluntary medical male circumcision for HIV prevention (2012)
- **UNAIDS**: Condom use at last higher risk among adults (15-49): | [http://www.unaids.org](http://www.unaids.org)
- **UNICEF**: HIV prevalence among older adolescents (16-19) | [http://www.unicef.org](http://www.unicef.org)

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**CIRCUMCISE!**

- **Condom use at last rectal intercourse**
- **Condom use at last client**
- **Condom use at last intercourse**

**TREAT!**

- Men on ART (15+), Number of persons: 1000
  - HIV+: 570
  - on ART: 258
- Women on ART (15+), Number of persons: 1000
  - HIV+: 790
  - on ART: 517
- Children on ART (0-14), Number of persons: 1000
  - HIV+: 96
  - on ART: 60

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**SOURCE: CDC Aug 2017**

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**WEBSITE:**

- [www.unaids.org](http://www.unaids.org)
- [www.cdc.gov](http://www.cdc.gov)
- [www.unicef.org](http://www.unicef.org)