Overview presentation on ADOLESCENTS & HIV.
Interfaith UNGA side session: The role of faith communities in supporting adolescent's prevention, treatment, care, and leadership in the HIV response. 23/9/21, NY
1. Overview
2. Adolescent HIV epidemiology
3. Adolescent HIV response
4. Takeaway messages and call to action
## Setting the Scene

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Adolescents 10-19</th>
<th>Girls 10-19</th>
<th>Boys 10-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated number of adolescents living with HIV</td>
<td>1,750,000 (1,160,000 - 2,300,000)</td>
<td>1,000,000 (590,000 - 1,370,000)</td>
<td>750,000 (550,000 - 960,000)</td>
</tr>
<tr>
<td>Estimated number of adolescents newly infected with HIV</td>
<td>160,000 (44,000 - 310,000)</td>
<td>120,000 (24,000 - 230,000)</td>
<td>36,000 (6,400 - 95,000)</td>
</tr>
<tr>
<td>Estimated number of adolescents dying of AIDS-related causes</td>
<td>32,000 (23,000 - 46,000)</td>
<td>16,000 (11,000 - 24,000)</td>
<td>16,000 (12,000 - 23,000)</td>
</tr>
</tbody>
</table>

Source: UNAIDS 2021 estimates
Note: Values may not sum to total due to rounding
9 in 10 of Adolescents aged 10–19 living with HIV (1.75M) reside in Sub-Saharan Africa

Source: UNAIDS 2021 estimates
Distribution of new HIV infections (160,000) among adolescents 10-19 years, by gender, by region, 2020

Source: UNAIDS 2021 estimates
Number of new HIV infections among adolescents, by region, 2010-2020

Source: UNAIDS 2021 estimates
Per cent of adolescents aged 15-19 who have been tested for HIV in the last 12 months and received the result of the last test, 2015-2020

Data Source: Nationally representative population-based surveys, 2015-2020

Note: Regional aggregates from survey data for HIV testing are shown only if countries with available survey data represent at least 50 per cent of the relevant population in the region.
Over half adolescent girls and boys (938K) are on antiretroviral treatment

Source: Global AIDS Monitoring and UNAIDS 2021 estimates
Antiretroviral treatment coverage among adolescents 10-19 years, by region, 2020

Source: Global AIDS Monitoring and UNAIDS 2021 estimates
Antiretroviral treatment coverage among adolescents 10-19 years, by gender and region, 2020

Source: Global AIDS Monitoring and UNAIDS 2021 estimates
Antiretroviral treatment coverage among adolescents 10-19 years for WCA, 2020

Source: Global AIDS Monitoring and UNAIDS 2021 estimates
Antiretroviral treatment coverage among adolescents 10-19 years for ESA 2020

Source: Global AIDS Monitoring and UNAIDS 2021 estimates
Takeaway messages and call to action
What do we do collectively to reach the targets?

• Need for acceleration - HIV testing access remains low and only half of the 1.75M ALHIV are accessing treatment, needing a paradigm shift in service approaches:
  • Innovations - self testing, digital solutions, peer led and peer support programmes,
  • Care plus including parenting and social protection
  • Transitioning children growing up with HIV to adult care

• Coverage much lower in WCA countries and needs prioritized attention

• Refocus prevention - No. of new infections have dropped by 34% since 2010; but below the 75% target for 2020

Transition Pathways Out of Pediatric Care and Associated HIV Outcomes for Adolescents Living With HIV in South Africa

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Thank you