Cervical cancer is one of the most common cancers in women living in Sub-Saharan Africa (SSA), with roughly 110,000 women diagnosed annually; of these women, about 66% will die from the disease. Women living with HIV (WLHIV) are up to six times more likely to develop persistent precancerous lesions and progress to cervical cancer, often with more aggressive forms and higher mortality.

Launched in May 2018 to address this challenge, Go Further is an innovative public-private partnership between the U.S. President’s Emergency Plan for AIDS Relief (PEPFAR), the George W. Bush Institute, the Joint United Nations Programme on HIV/AIDS (UNAIDS), Merck, and Roche. The partnership collaborates closely with governments to strategize on ways to provide services for women from prevention through the cancer journey. Go Further began working in eight countries (Botswana, Eswatini, Lesotho, Malawi, Mozambique, Namibia, Zambia, and Zimbabwe), and expanded services to four additional countries (Ethiopia, Kenya, Tanzania, Uganda) in fiscal year (FY) 2021. The objectives are to screen all WLHIV on ART between the ages of 25 and 49 for cervical cancer, and to treat pre-invasive cervical cancer lesions to prevent progression to cervical cancer.

### Kenya Program Highlights

#### Country Context

<table>
<thead>
<tr>
<th>Total Population (July 2022 est.)</th>
<th>55,864,655</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women Aged 15–49 HIV Prevalence Rate (UNAIDS 2020)</td>
<td>5.5%</td>
</tr>
<tr>
<td>Age-standardized Incidence Rate (per 100,000) of Cervical Cancer Cases (Estimates for 2020)</td>
<td>31.3</td>
</tr>
<tr>
<td>Total # of Women (All Ages) On ART (PEPFAR, FY22 Q2)</td>
<td>846,545</td>
</tr>
</tbody>
</table>

#### Kenya

<table>
<thead>
<tr>
<th>FY</th>
<th>Funding Amount</th>
<th>Cervical Cancer Screening Target</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY21</td>
<td>$2,135,254</td>
<td>291,993</td>
</tr>
<tr>
<td>FY22</td>
<td>$3,172,900</td>
<td>304,145</td>
</tr>
<tr>
<td>FY23</td>
<td>$2,841,927</td>
<td>303,496</td>
</tr>
</tbody>
</table>

Kenya: Cervical cancer screenings and positives (precancerous lesions or suspected invasive cervical cancer), FY18-FY22 Q2

Percent of WLHIV on ART (15+) who were screened and received results positive for precancerous lesions or positive for suspected invasive cervical cancer:
- 0.7% - 1.7%
- 1.7% - 3.4%
- 3.4% - 4.5%
- 4.5% - 8%

WLHIV (15+) on ART screened for cervical cancer:
- 18 - 2,570
- 2,570 - 4,475
- 4,475 - 10,251
- 10,251 - 51,976
- No data

Source: PEPFAR Panorama Spotlight, data.pepfar.gov
**Strategic Direction for FY22**

- In FY22: 137,456 screenings were performed, representing 45% of the FY22 target; 58% of women who screened positive for precancerous lesions received treatment.
- Since FY18: 3,774 women have screened positive for suspected invasive cervical cancer. Of the 432,477 screenings, 348,013 (80.5%) were first time screenings, 1,424 (0.3%) were follow-up screenings, and 83,040 (19.2%) were re-screenings.

### Implementing Partners (FY22)

- Liverpool VCT Care and Treatment
- University of Nairobi
- Christian Health Association of Kenya
- Deloitte and Touche
- Jaramogi Oginga University of Science and Technology
- AMREF Health Africa
- Moi Teaching and Referral Hospital
- Center for Health Solutions
- Center for International Health, Education, and Biosecurity—Kenya
- Mkomani Clinic Society
- Kenya Conference of Catholic Bishops
- COPTIC
- Siaya CHMT
- Migori CHMT
- Homabay CHMT
- Nyeri CHMT
- Bomu
- Eastern Deanery AIDS Relief Program
- CIHEB—Kenya
- Coptic Orthodox Church
- Country Government of Homa Bay

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**Cascade, FY18 through FY22**

<table>
<thead>
<tr>
<th>Q2</th>
<th>432,477</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screenings</td>
<td>10,388</td>
</tr>
<tr>
<td>Positive</td>
<td>5,173</td>
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</tbody>
</table>

#### # of Screenings

<table>
<thead>
<tr>
<th>Year</th>
<th>FY18</th>
<th>FY19</th>
<th>FY20</th>
<th>FY21</th>
<th>FY22</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screenings</td>
<td>2,733</td>
<td>11,531</td>
<td>7,564</td>
<td>137,456</td>
<td></td>
</tr>
</tbody>
</table>

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**End Game**

- Go Further • www.gofurther.org • Kenya • Page 2
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