Navigating the Future of HIV: The Role of Equity, Innovation, and Solidarity in PEPFAR

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President’s Emergency Plan for AIDS Relief (PEPFAR)

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Summary of PEPFAR’s Latest Global Results (FY22/Q2)

- **12+** high burden countries
- **19.9 million** women, men, and children on life-saving treatment – 17.2M in 2021
- **5.5 million** babies born HIV free due to PEPFAR investments
- **15-30%** increase in investments in vulnerable populations

Specifically during COVID...

- **480%** increase in multi-month dispensing of life-saving ARVs
- **4.3M** people using HIV self-tests in FY21 – 200% increase since FY19
- **2 million** new clients on PrEP since FY20 – only 300K in FY20

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1. Includes both reduction in mother-to-child transmission, and the reduction of incidence and prevalence among AGYW, women of childbearing age, and adult men.
2. Nearly 15% key populations, 20% for adolescent girls and young women, and 30% for children planned for FY23 relative to FY22.
PEPFAR’s commitment to the people we serve | Accelerating through COVID-19

People on life saving ART

Initially COVID-19 severely disrupted HIV services

...but by adapting the program, we were able to expand services, despite multiple COVID-19 peaks
Protecting and Accelerating HIV Gains and Responding to COVID-19

Protecting and Advancing Global HIV Gains
- Initiated life-saving HIV treatment for 1.7M more PLHIV, now reaching nearly 19M globally
- Supported 2.4M more young men with VMMC, now reaching 27.7M globally
- 1M more clients newly enrolled in PrEP
- Substantially expanded HIV self-testing
- Supported 63M+ HIV tests in this fiscal year alone

Leveraging PEPFAR Health Platforms for the Global COVID-19 Response
- Complete tens of millions of COVID-19 tests through well-equipped labs
- Effectively deploy thousands of healthcare workers for COVID-19 vaccine readiness and administration
- Ensure COVID-19 infection prevention and control measures are in place across thousands of health clinics
- Collect and use data on COVID-19 cases, deaths, and vaccinations from health management information systems
- Deliver COVID-19 test kits, PPE, laboratory reagents, and more through reliable health care supply chains

PEPFAR’S SWIFT AND DECISIVE ACTION ON HIV AND COVID-19

Similarly engaging on Monkeypox and Ebola
Adapting programming to protect beneficiaries from COVID-19

Program and policy changes to meet beneficiaries’ needs and sustain the program during COVID
1. **3+ month dispensing** of ARVs
2. Enrolling new patients on **PrEP**
3. Expanding **HIV Self Testing**

- **Individuals Newly Enrolled On Pre-Exposure Prophylaxis (PrEP)**
- **Global Multi-Month Anti-Retroviral (ARV) Dispensing**
- **Global HIV Self-Test kits distributed**
PEPFAR has driven previously unthinkable progress across our partner countries.

**Progress towards 95-95-95**

<table>
<thead>
<tr>
<th>Country</th>
<th>Announced August 2022, AIDS 2022</th>
<th>Announced September 2022, UNGA 2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Botswana (2021)</td>
<td>92</td>
<td>94</td>
</tr>
<tr>
<td>Eswatini (2021)</td>
<td>98</td>
<td>97</td>
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<tr>
<td>Malawi (2021)</td>
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<td>97</td>
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<tr>
<td>Lesotho (2020)</td>
<td>90</td>
<td>97</td>
</tr>
<tr>
<td>Zimbabwe (2020)</td>
<td>87</td>
<td>97</td>
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</tbody>
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**Source:** Household Surveys supported by PEPFAR

#ADHERENCE2022
But: Decline in New HIV infections stalling
Future of PEPFAR | Purpose, Strategic Pillars & Enablers

“Ending the HIV/AIDS pandemic as a public health threat by 2030 and sustainably strengthening public health systems”
Health Equity for Priority Populations

Scale-up evidence-based prevention and treatment programs to identify and close the major gaps in new infections for...

1. Adolescent Girls and Young Women (AGYW)
   In SSA, 52% of new infections, despite only representing 24% of the population

2. Children
   Only 57% of children living with HIV are receiving ARVs, compared to 80%+ of adults

3. Key Populations
   (i.e., MSM, Female Sex Workers, Transgender People, People who inject drugs, People in prisons)
   Often the most challenging population to effectively serve

And need to address the critical policy, programmatic, social & structural barriers
Sustaining the Response

PEPFAR is envisioned as an emergency intervention to end the HIV/AIDS pandemic. PEPFAR will help to enable **THREE elements of sustainable leadership:**

- Political
- Programmatic
- Financial

...Building Towards a Measurable Sustainability Roadmap
### Public Health Systems and Security

Leveraging the PEPFAR platform to continue to protect HIV gains and more intentionally aligning investments to directly strengthen core public health systems and security capacity

<table>
<thead>
<tr>
<th>Strong National Public Health Institutes</th>
<th>Modernized Supply Chains</th>
<th>Robust and integrated Health Workforce</th>
</tr>
</thead>
<tbody>
<tr>
<td>Integrated Lab, Surveillance and Data systems</td>
<td>Regional Manufacturing of commodities</td>
<td>Public health for PLHIV</td>
</tr>
</tbody>
</table>
4 Transformative partnerships

Global Institutions

Coordinating on setting strategic priorities, developing technical guidance, aligning funding flows, and mobilizing political leadership – at global, regional and national levels

Regional Institutions

Philanthropies

Co-designing / coordinating funding to de-risk innovative and/or unproven products and service delivery models

Private Sector

Partnering across the value chain (R&D, supply chain, digital, delivery) to get products and services delivered in a people-centric way
Follow the Science

Behavioral and Social Science

Identifying, scaling-up and sustaining evidence-backed interventions informed by best practices in marketing, behavioral economics, social and behavior change communication, and human-centered design

Implementation Science

Investing in rapid, targeted, transformative implementation science to support country leadership in scaling-up critical HIV/AIDS products and service delivery models
Community Leadership
Embed community leadership at all levels of the HIV/AIDS response from priority setting to community-led monitoring

Innovation
Accelerate the time for innovations to reach scale and create the enabling environment for country-led innovations to develop and thrive

Leading with Data
Working with countries directly to develop fit for purpose measures of performance and integrate data systems
Thank You!

PEPFAR
U.S. President's Emergency Plan for AIDS Relief