

Agency Priority Goal Action Plan HIV/AIDS

#### **Goal Leaders:**

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Fiscal Year 2018, Quarter 4

# Overview

State and USAID Joint Goal Statement

Achieve control of the HIV epidemic. By September 30, 2019, new infections are fewer than deaths from all causes in HIV-positive patients in up to 13 high-HIV burden countries<sup>1</sup> through leadership by State and implementation by USAID; the U.S. Department of Health and Human Services and its Agencies, including the Centers for Disease Control and Prevention, the Health Resources and Services Administration, and the National Institutes of Health; the Departments of Defense, Labor, and Treasury; and the Peace Corps.

### Challenges

- Political will of host-country governments;
- Ability to find HIV positive men, adolescents and young women;
- Uncertainty of the Fiscal Year (FY) 2018 final budget (and years beyond FY 2018, including reauthorization); and
- Staffing shortages, both at Headquarters and overseas, at the Department of State Office of the U.S. Global AIDS Coordinator, USAID and other U.S. Government Departments and Agencies that implement the President's Emergency Fund for AIDS Relief (PEPFAR), including vacant PEPFAR Coordinator positions in multiple countries

<sup>1</sup> The thirteen epidemic control countries are Botswana, Cote d'Ivoire, Eswatini, Haiti, Kenya, Lesotho, Malawi, Namibia, Rwanda, Tanzania, Uganda, Zambia, Zimbabwe.<sup>2</sup>

# Overview

#### Opportunity

- With American leadership, we are at an unprecedented moment in the global HIV/AIDS response. For the first time in modern history, we have the opportunity to control a pandemic without a vaccine or a cure. We have the tools to do this, but the key will be comprehensive implementation brought to scale to reach those already infected and prevent new infections. Controlling the HIV/AIDS pandemic will lay the groundwork for eventually eliminating or eradicating HIV, which will be possible through continued and future scientific breakthroughs in vaccinedevelopment and research into a cure.
- In the context of controlling the HIV/AIDS pandemic, reaching epidemic control means the total number of new HIV infections have fallen below the total number of deaths from all causes among HIV-infected individuals
- The latest PEPFAR data show that four African countries are approaching control of their HIV/AIDS epidemics (Namibia, eSwatini, Malawi and Lesotho)
- PEPFAR partners in more than 50 countries implementing programming in support of attaining the Joint United Nations Programme on HIV/AIDS (UNAIDS) 90-90-90 framework in the next three years – 90 percent of people who are living with HIV know their status, 90 percent of people who know their status are accessing treatment, and 90 percent of people on treatment have suppressed viral loads, across all ages, genders, and at-risk groups. Epidemic control will only be possible by meeting these targets for adults (men and women) and children.

# Leadership

The State Department's Office of the U.S. Global AIDS Coordinator and Health Diplomacy (S/GAC) and USAID's Bureau for Global Health will lead the Joint Agency Priority Goal. S/GAC is the headquarters of PEPFAR, and leads, coordinates, and funds the U.S. response to global HIV/AIDS. From within State, the key leadership and coordination of PEPFAR in the field occurs through Chiefs of Mission in U.S. Embassies in over 50 countries. PEPFAR is implemented by USAID; the U.S. Department of Health and Human Services and its Agencies, including the Centers for Disease Control and Prevention, the Health Resources and Services Administration, and the National Institutes of Health; the Departments of Defense, Treasury, and Labor; and the Peace Corps.



# **Goal Structure and Strategies**

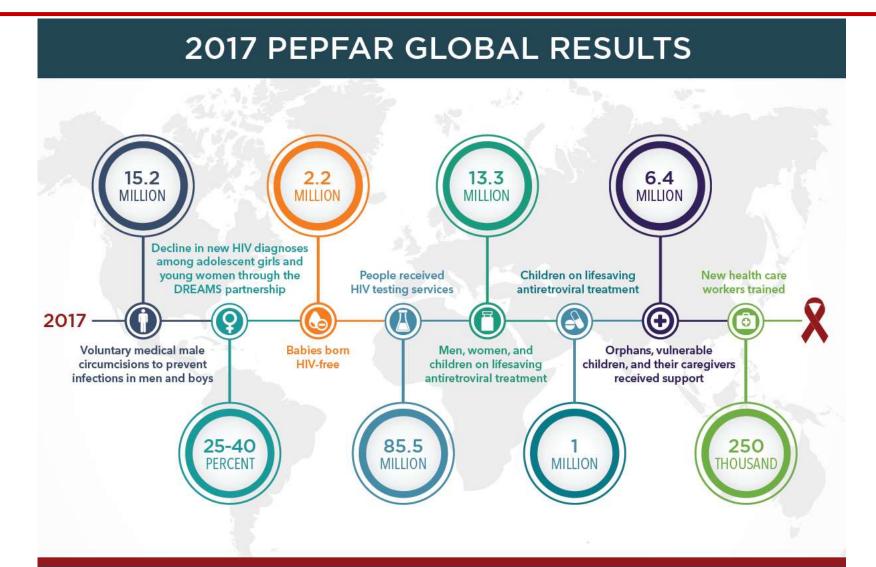
Working in over 50 countries, PEPFAR has changed the very course of the global HIV/AIDS epidemic. PEPFAR is widely regarded as one of the most effective and efficient development programs in history. As of September 30, 2017, PEFPAR supports more than 13.3 million people with life-saving anti-retroviral treatment. We have enabled more than 15.2 million men and boys to receive substantial protection from HIV infection through the provision of voluntary medical male circumcision. In the 63 Districts in 10 African countries that are implementing PEPFAR's DREAMS (Determined, Resilient, Empowered, AIDS-free, Mentored, and Safe) public-private partnership, the majority (65 percent) of the highest-HIV-burden communities or Districts achieved a 25-40 percent or greater decline in new HIV diagnoses among young women, and new diagnoses declined in nearly all DREAMS intervention Districts. With PEPFAR support, more than 2.2 million babies have been born HIV-free to pregnant women who are living with HIV, and their mothers are healthy and alive to protect and nurture them. PEPFAR also provides assistance to more than 6.4 million orphans, vulnerable children, and their caregivers. We continue to expand our impact through accountability, transparency, and partnerships.

# **Goal Structure and Strategies**

Strategies:

- PEPFAR will be expanding anti-retroviral (ART) services through the implementation of "Test and Start" across most countries, including same-day initiation of ART; differentiated care models; six-month clinical visits for stable patients; and routine, national viral-load testing to monitor ART adherence and any potential drug-resistance.
- Scale up and regularly monitor new and targeted approaches to HIV-testing services, including index-testing and piloting of HIV self-testing to inform potential expansion into additional countries.
- Focus combination prevention interventions with layered core packages of services for adolescent girls and young women between 15 and 29 years of age; young men between 20 and 39 years of age; and orphans and vulnerable children, especially girls between 9 and 14 years of age, for HIV risk-avoidance and to prevent sexual violence.
- Scale up voluntary medical male circumcision services for young men.
- Ensuring priority populations and key populations have access to, and increase their use of, comprehensive packages of health and social services, including HIVtesting, partner-testing, education on risk reduction, and HIV treatment for those found to be living with HIV.

# Summary of Progress – FY 2017 PEPFAR Global Results





PEPFAR is the largest commitment by any nation to address a single disease in history. Through the compassion and generosity of the American people, PEPFAR has saved and improved millions of lives, accelerating progress toward controlling and ultimately ending the AIDS epidemic as a public health threat.

# Key Milestones

Milestone Summary			
Key Milestone	Milestone Due Date	Milestone Status	Comments
PEPFAR Annual Report Submitted to Congress	February, 2018	Complete	Annual report submitted to Congress on time.
Long-Term Strategy Countries submit 2018 Country Operational Plans	Q2, 2018	Complete	22 of 23 Country Operational Plans were submitted in Q2, and the final Country Operational Plan in Q3.
All 2018 PEPFAR Country Operations Plans approved and notified to Congress	Q3, 2018	In Process	All 23 standard process Country Operational Plans have been notified and were approved by Congress. STAR Country and Regional Operational Plans have been notified and are under review by Congress.
PEPFAR Reauthorization approved by Congress and signed into law	Q3, 2018	In Process	H.R. 6651 and S. 3476 reauthorizing PEPFAR for an additional five years have cleared the House and Senate Foreign Relations Committees. S/GAC continues to work with Congress on scheduling floor votes and any technical assistance needed on reauthorization. CBO has stated that pay-as-you-go requirements do not apply to these PEPFAR reauthorization bills
Completion and Release of three new Public Health Impact Assessments (PHIAs)	Q4, 2018	Complete	Namibia, Cameroon and Cote d'Ivoire all completed PHIAs in FY 2018
Release of FY 2018 Annual Progress	December 1, 2018		
PEPFAR Annual Report Submitted to Congress	February 2019		
Long-Term Strategy Countries submit 2019 Country Operational Plans	Q2, 2019		
All 2019 PEPFAR Country Operation Plans approved and notified to Congress	Q3, 2019		
Release of FY 2019 Annual Progress, including status on epidemic control in 13 high-priority countries	December 1, 2019		

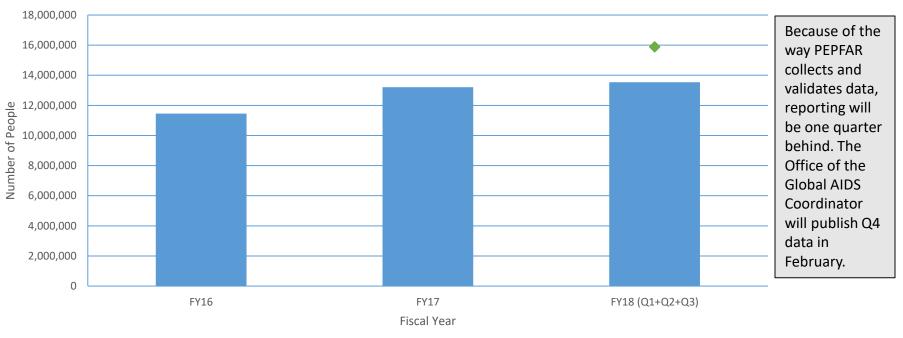
### **Key Indicators**

The President's Emergency Fund for AIDS Relief (PEPFAR) will continue to accelerate progress toward controlling the HIV pandemic, with a focus in a subset of 13 countries that represent among the most-vulnerable communities to HIV/AIDS and have the potential to achieve control by 2020. This will be accomplished in partnership with, and through attainment of, the Joint United Nations Programme on HIV/AIDS (UNAIDS) 90-90-90 framework – 90 percent of people who are living with HIV know their status, 90 percent of people who know their status are accessing treatment, and 90 percent of people on treatment have suppressed viral loads, across all ages, genders, and risk groups – and an expansion of HIV prevention. To monitor progress towards epidemic control, PEPFAR will monitor and report on a number of key indicators, including the following:

- 1. Number of adults and children currently receiving antiretroviral therapy (ART);
- 2. Number of adults and children newly enrolled on antiretroviral therapy (ART); and
- 3. Number of males circumcised as part of the voluntary medical male circumcision (VMMC) for HIV prevention program within the reporting period.

# Key Indicator 1: Number of Adults and Children Currently Receiving ART FY 2018 Q4 Update

At the end of FY 2017, PEPFAR was supporting more than 13 million men, women, and children on life-saving ART. In FY 2018, PEPFAR has already expanded to support over 14 million. To continue to scale up, PEPFAR is supporting policies and practices that will allow for more people to receive treatment in the most cost-effective manner possible.



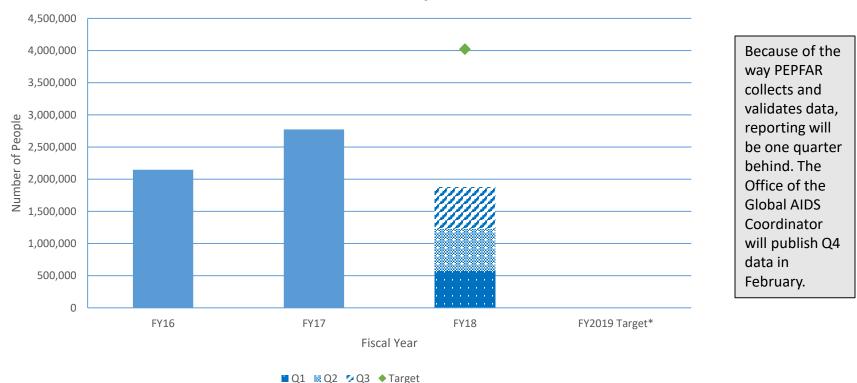
Number of Adults and Children Currently Receiving ART

Results + FY2018 Target

\*Q3 results do not include results for sites within the PEPFAR centrally supported Districts in South Africa. Last year this included ~ 860,000 people who are living with HIV. In Q1 of FY2019, we will report a national result, which will also include sites in centrally supported Districts. \*\*PEPFAR will develop 2019 targets as part of the annual Country Operational Planning process for FY 2018.

# Key Indicator 2: Number of Adults and Children Newly Enrolled on ART FY 2018 Q4 Update

In FY 2017, PEPFAR initiated more than 2.7 million men, women, and children on life-saving ART. To continue to scale up, PEPFAR is supporting policies and practices that will allow for more people to receive treatment in the most cost-effective manner possible. For example, PEPFAR is supporting Test-and-Start policies whereby all people living with HIV are eligible for treatment immediately, regardless of how far disease has progressed.

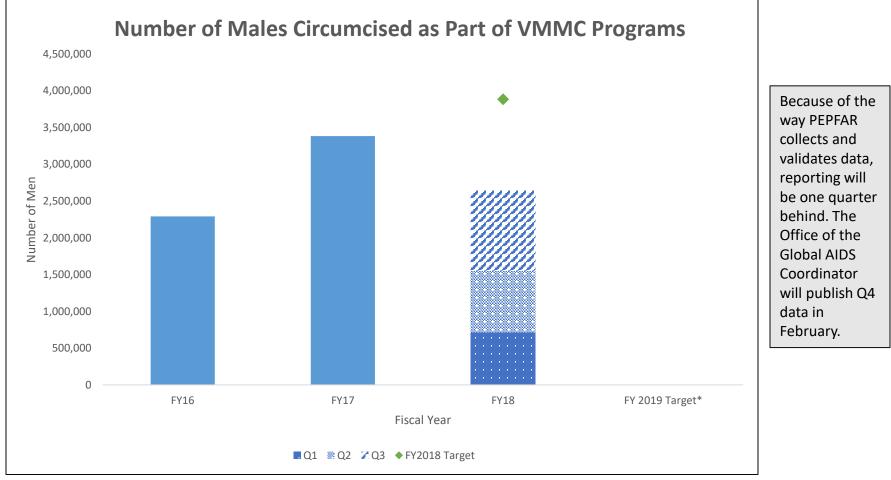


Number of Adults and Children Newly Enrolled on ART

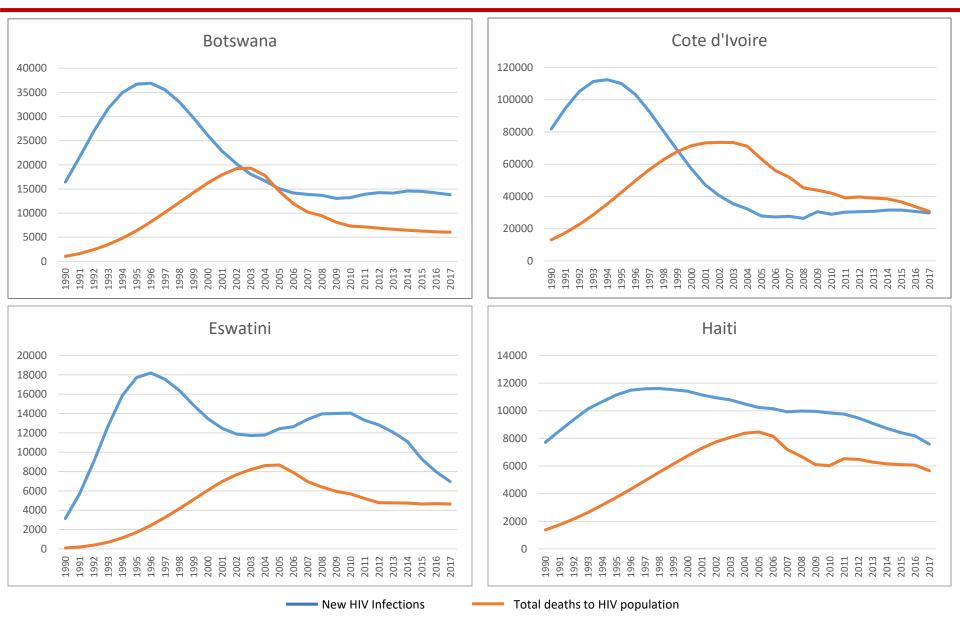
\*PEPFAR will develop 2019 targets as part of the annual Country Operational Planning process for FY 2018.

# Key Indicator 3: Number of Males Circumcised as Part of VMMC Programs FY 2018 Q4 Update

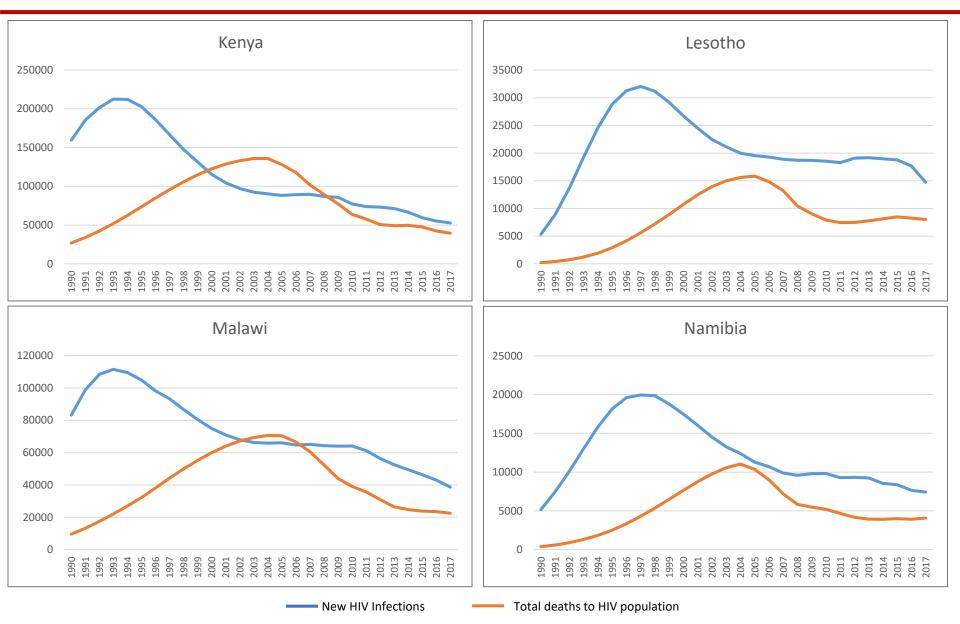
In FY 2017, PEPFAR supported VMMC for more than 3.38 million men and boys to prevent HIV infection. To continue to scale up, PEPFAR is supporting policies and practices that will allow for more men to receive VMMCs in the most cost-effective manner possible.



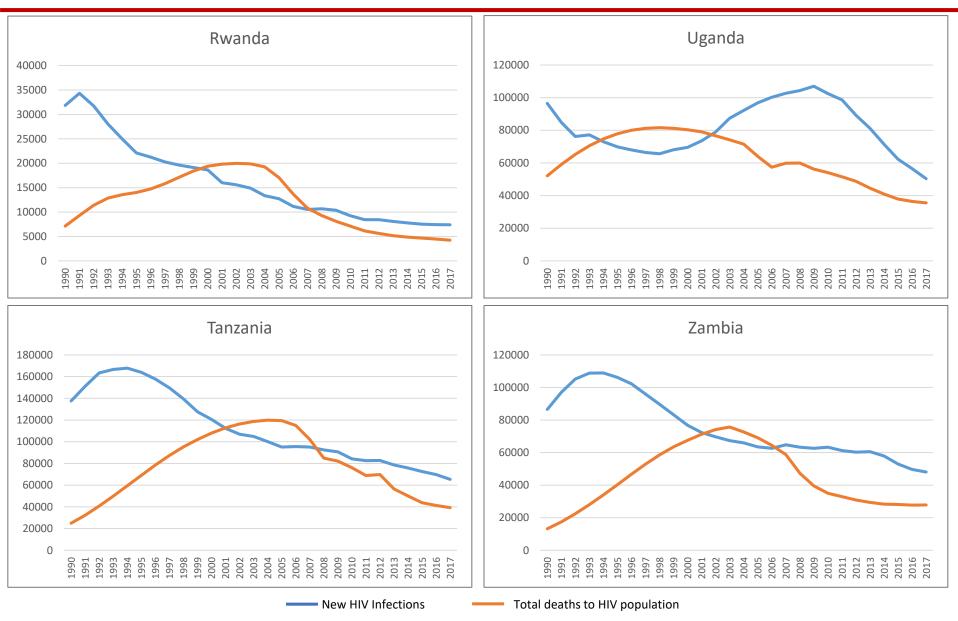
<sup>\*</sup>PEPFAR will develop 2019 targets as part of the annual Country Operational Planning process for FY 2018.



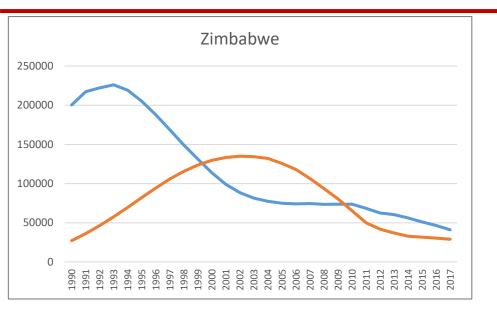
Source: UNAIDS estimates the number of new HIV infections and HIV-associated deaths annually based-upon best available epidemiologic data. S/GAC will update these chart with the release of the UNAIDS annual report.



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----- New HIV Infections ----- Total deaths to HIV population

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# Data Accuracy and Reliability

PEPFAR prides itself on the collection and use of country program data to guide planning and allocate resources in the most cost-efficient manner. Assuring the quality of these data is of the utmost importance. As such, PEPFAR encourages data-quality checks as early as the data-entry process through to the final submission of the data.

#### Data-Entry

#### Validation Rules for Data-Management Ο

To ensure partner data are accurate, DATIM, our system for entering and managing data, is designed with automatic data-quality checks through the use of more than 100 validation rules. The established rules flag instances when entries are illogical within, and across, indicators reported by PEPFAR.

#### Quarterly PEPFAR Oversight and Accountability Response Team (POART) Review Ο

The POART reviews each country's initial guarterly submission. During these reviews, issues of the completeness and quality of data are part of discussion during a three-hour call with the U.S. Government country team in the field. Following this call, each team is responsible to return to DATIM and make the necessary corrections during the data-entry period.

#### After Data Submission

#### Agency Data-Quality Assessment (DQA) Ο

In addition to participating in POART reviews, each PEPFAR Implementing Agency also has its own protocol for assessing data-quality and evaluating progress of it's partners.

#### **PEPFAR Data-Quality and Results Snapshot (DQRS)** Ο

S/GAC recently rolled out a new data-quality assessment (DQRS) that reviews a limited number of PEPFAR indicators submitted by partners in country. The DQRS, lead by O/GAC, assesses site-level results through the review of patient records and registers, as well as electronic patient and pharmacy records. Irregularities flags the need for a remediation plan and subsequent follow-up, to ensure partners make corrections in a timely manner. 17

#### **Contributing Programs**

S/GAC is the headquarters of PEPFAR, and leads, coordinates, and funds the U.S. response to global HIV/AIDS. From within State, the key leadership and coordination of PEPFAR in the field occurs through the Chiefs of Mission in U.S. Embassies in over 50 countries. PEPFAR is implemented by USAID; the U.S. Department of Health and Human Services and its Agencies, including the Centers for Disease Control and Prevention, the Health Resources and Services Administration, and the National Institutes of Health; the Departments of Defense, Treasury, and Labor; and the Peace Corps.

### Stakeholder / Congressional Consultations

PEPFAR works across multiple sectors to ensure sustained control of the epidemic. Collaborating with partner governments and multilateral partners, such as UNAIDS and the Global Fund, PEPFAR optimizes its investments, strengthens country leadership and sustainability, and enhances service-delivery. PEPFAR also dedicates funds to strengthen the leadership and capacity of civil society, including with faith-based organizations (FBOs), while recognizing that sustainable HIV/AIDS interventions must be tailored to, and informed by, the communities we serve. PEPFAR forges strategic public-private partnerships that support and complement our prevention, care, and treatment work. S/GAC consults closely with civil society, advocacy organizations, academia, and Congress on its strategy.