

HIV in Grant Cycle 7

Information Session – 7 March 2023

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Contents

- 1 Overview of HIV Resources
- 2 Technical Review Panel 2020-2022 Takeaways
- 3 HIV Program Essentials
- 4 HIV Information Note
- 5 Modular Framework: HIV
- 6 Q&A

1 Overview of HIV Resources

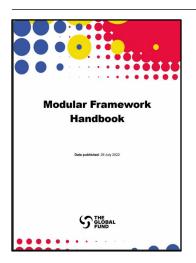
Key HIV Resources for Funding Requests

Updates for the 2023-2025 Allocation Period



HIV Information Note

The RSSH, TB and Malaria Information Notes are also available here.



Modular Framework

This resource includes details on Global Fund-supported interventions and indicators.

Additional Resources

1. Technical Briefs

Technical Briefs will be published here as they are finalized in Q4 2022. These resources will include additional detail on specific topics (Health & Longevity, HIV, Human Rights and Gender Equality).

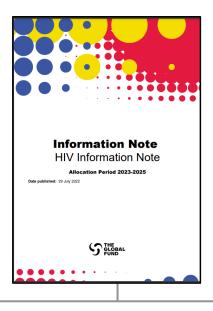
2. Global Guidelines

Links to all key technical guidance documents are in footnotes of the HIV Information Note.



Key Changes to HIV-related materials

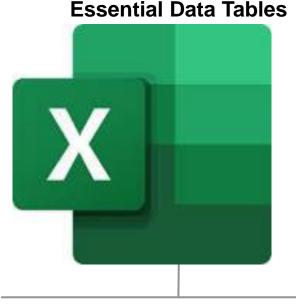
Updates for the 2023-2025 Allocation Period



- Alignment with new Global Fund Strategy, along with other global strategies and updated global guidelines
- Includes information on Program Essentials, Priority Interventions and Country examples
- Access the HIV Information Note here.



- Streamlining of HIV modules and interventions
- Updated indicators aligned with strategy and WHO/UNAIDS M&E
- Access the Modular Framework here.



- Additional baseline data (and disaggregates) which is pre-filled by Global Fund, where available.
- Program Essentials table is to be completed by applicant.

Technical Review Panel 2020-2022 Takeaways

Key HIV Takeaways (1 of 3)

Primary Prevention

The Technical Review Panel (TRP) encourages applicants to tailor **HIV prevention packages** to the needs of specific segments of **key and priority populations** considering age, gender, specific vulnerabilities and intersectionality of vulnerability. Applicants should aim for well-budgeted combination prevention programming.

The TRP advises applicants to prioritize and budget for pre-exposure prophylaxis (PrEP) within the core allocation funding request, especially for key and priority populations with the highest vulnerabilities.

The TRP encourages applicants to ensure that interventions for adolescent girls and young women, in particular, are suited to the epidemiological context, prioritizing those at higher risk and value for money, rather than general education and information that is not tailored to context.

To address the needs of key populations adequately, the TRP recommends that applicants **differentiate interventions** according to the unique specificities of each segment within the key populations and within programs for adolescent girls and young women.

The TRP recommends that applicants minimize leakage in the **prevention of mother-to-child transmission and pediatric care clinical cascade** using clear strategies.

Key HIV Takeaways (2 of 3)

95-95-95

1

The Technical Review Panel (TRP) recommends that applicants adopt, adapt, plan, and systematically implement good practices known to **optimize HIV testing**, including index-testing and HIV self-testing and have more detailed plans concerning known barriers and challenges to testing.

3

The TRP requests that applicants plan and accelerate the pace of rapid Antiretroviral Therapy (ART) initiation, of transition to TLD and of access to viral load testing and early infant diagnosis.

5

The TRP recommends that applicants **differentiate care packages** by epidemiological context, providing details on each step of the cascade and strategies to improve and cover gaps in normative treatment even if not funded by the Global Fund.

4

The TRP recommends that applicants pay particular attention to **the long-term sustainability of ART programs** through cost-saving innovations and domestic funding mechanisms.

Key HIV takeaways (3 of 3)

Other Investment Priorities

There is a need to move toward Funding Requests that are strategically focused on results and impact and demonstrate continuous improvement of program effectiveness and efficiency.

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The TRP strongly encourages applicants to continue to present data-based justification for programming priorities

The TRP urges applicants to provide **disaggregated** cascade data.

The TRP sees opportunity to better integrate sexual and reproductive health and rights in Funding Requests, including family planning, cervical cancer and mental health.

The TRP recommends that the Global Fund provide greater clarity on what can be funded with respect to key co-morbidities such as hepatitis, cervical cancer screening, and hormone therapy in focused portfolio countries to enable better integration with services.

3 HIV Program Essentials

Introduction to Program Essentials

What are they?

Program Essentials are **key evidence-based interventions and approaches** to address the ambitious goals set out in **the HIV**, **TB**, **and Malaria global strategies**.

When part of national programs, **Program Essentials will support countries to achieve their national targets.** They can be funded by either The Global Fund or other sources.

How were they selected?

Elements recommended by technical partners (WHO, UNAIDS, Stop TB, RBM) and further described in their respective technical guidelines.

Critical interventions needed to achieve outcomes and impact set out in global strategies (WHO, UNAIDS, Stop TB, RBM and the Global Fund).

Crucial to ensure equity in access to highly impactful interventions.

Program Essentials for HIV (1 of 2)

HIV Information Note (Table 2)

HIV primary prevention	 Condoms and lubricants are available for all people at increased risk of HIV infection. Pre-exposure prophylaxis (PrEP) is available to all people at increased risk of HIV infection, and post-exposure prophylaxis (PEP) is available for those eligible. Harm reduction services are available for people who use drugs. Voluntary medical male circumcision (VMMC) is available for adolescent boys (15+ years) and men in WHO/UNAIDS VMMC priority countries.
HIV testing & diagnosis	 5. HIV testing services include HIV self-testing, safe ethical index testing and social network-based testing. 6. A three-test algorithm is followed for rapid diagnostic test-based diagnosis of HIV. 7. Rapid diagnostic tests are conducted by trained and supervised lay providers in addition to health professionals.
Elimination of vertical transmission	 8. Antiretroviral treatment (ART) is available for pregnant and breastfeeding women living with HIV to ensure viral suppression. 9. HIV testing including early infant diagnosis (EID) is available for all HIV-exposed infants.
HIV treatment & care	 Rapid ART initiation follows a confirmed HIV diagnosis for all people irrespective of age, sex or gender. HIV treatment uses WHO-recommended regimens. HIV care includes management of advanced HIV. Support is available to retain people across the treatment cascade including return to care. CD4 and viral load testing, and diagnosis of common comorbidity and coinfections are available for management of HIV.

Program essentials for HIV (2 of 2)

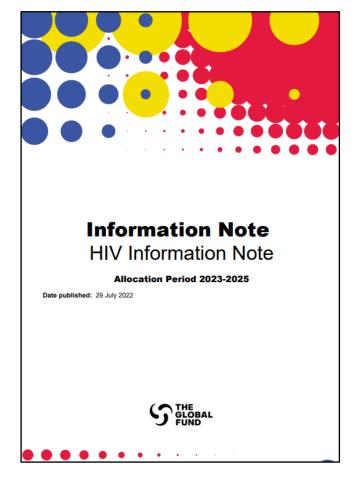
HIV Information Note (Table 2)

TB/HIV	15. People living with HIV with active tuberculosis (TB) are started on ART early. 16. TB preventive therapy is available for all eligible people living with HIV including children and adolescents.
Differentiated service delivery (DSD)	17. HIV services (prevention, testing, treatment and care) are available in health facilities, including sexual and reproductive health services, and outside health facilities including through community, outreach, pharmacy and digital platforms. 18. Multi-month dispensing is available for ART and other HIV commodities.
Human Rights	 HIV programs for key and vulnerable populations integrate interventions to reduce human rights- and gender-related barriers. Stigma and discrimination reduction activities for people living with HIV and key populations are undertaken in health care and other settings. Legal literacy and access to justice activities are accessible to people living with HIV and key populations. Support is provided to efforts, including community-led efforts, to analyze and reform criminal and other harmful laws, policies and practices that hinder effective HIV responses.

4 HIV Information Note

HIV Information Note - Contents

Revised structure



1. Executive Summary	3
2. Investment Approach	5
2.1. Understand: continue to know your epidemic and its updated resource needs	5 7
2.2. Design: develop an optimal mix of interventions and service delivery platforms	7
2.3. Deliver: ensure high quality and efficient service delivery for optimal scale-up	7
2.4. Sustain: strengthen the sustainability of national disease responses and health	11
systems	- ' '
3. Priorities for HIV Investments	12
3.1 HIV Program Essentials	13
3.2 Prioritized Interventions for Global Fund-supported HIV Services	15
3.2.1 HIV Prevention: improve access to and use of precision combination HIV prevention	for
people at increased risk of HIV infection	15
3.2.2 HIV Testing: deliver a strategic mix of tailored HIV testing modalities and linkage to	
prevention or treatment services	23
3.2.3 HIV Treatment: ART, treatment continuity and maintaining health	26
3.2.4 Eliminating vertical transmission of HIV, syphilis, and hepatitis B	31
3.2.5 TB/HIV: addressing co-infection with TB and HIV	33
3.2.6 Strategic information: invest in data for impact	
3.2.7 Human rights: remove human rights- and gender-related barriers to services	38
4. Country Examples	42
4.1. New product introduction in South Africa	42
4.2. Using surveys to clarify the outcomes of HIV prevention programs in Kenya	42
4.3. Tailoring HIV self-testing delivery platforms from pilot to scale-up in Liberia	43
4.4. Addressing ART linkage loss in India	43
Improving ART coverage in Nigeria Increasing access to viral load testing in Kenya	43 44
4.7. Breaking down human rights barriers through community paralegals in Mozambique	45
4.8. Integrating mental health into HIV/TB and COVID-19 interventions in Zimbabwe	45
5. List of Abbreviations	46
6. Annexes	48
n. Annexes	40

Priorities and Approaches for Global Fund HIV Investments

HIV Information Note

Prioritize interventions that can be delivered at sufficient coverage, quality and scale to have an impact. Design and deliver highly targeted approaches.

Prioritize people living with HIV across their life-course and populations with the highest risk and vulnerability to HIV.

Support the rapid adoption and scale-up of new products, technologies, and service delivery approaches, as recommended in global strategies and technical guidance.

Contribute to making health systems and service delivery more equitable, efficient, effective, and sustainable in delivering integrated people-centred health services.

Address human rightsand gender-related barriers to service access.

HIV Investment Approach



2.1 Understand

Know your epidemic and its updated resource needs

- Analyze the current and evolving epidemiological context.
- Perform HIV cascade data analysis.
- Understand and update unit cost estimates.
- Analyze the partner landscape.



🖒 2.3 Deliver

Ensure high quality and efficient service delivery for optimal scale-up

- Accelerate adoption and scale-up of novel health products,* technologies and service delivery innovations.
- Maximize efficiencies and systems integration, and ensure peoplecentered health services.
- Ensure standards related to human rights and protection from sexual exploitation, abuse and harassment are met for all Global Fundsupported programs and services.
- Differentiate programming in Challenging Operating Environments.



2.2 Design

Prioritize an optimal mix of interventions and service delivery platforms

- · Involve stakeholders in program design.
- Prioritize programs, services and platforms that most efficiently use resources and that maximize use and impact of the services.



2.4 Sustain

Strengthen the sustainability of national disease responses and health and community systems

- Incorporate sustainability considerations throughout the grant life cycle.
- Sustainability, Transition & Co-Financing (STC) Policy

Innovative and New product introduction Table 1.

Products and technologies for introduction and scale-up in Global Fund-supported programs

Product Area	Objective
Diagnostics/screening for HIV	Improve case finding, accelerate self-care and prevention
Diagnostics/ screening for coinfections and comorbidities	Accelerate rapid diagnosis of important coinfections and comorbidities
Prevention of HIV	Expand choice, accelerate self-care, enable people- centered services
Management HIV treatment and care	Achieve early and sustained viral suppression
Prevention and management Coinfections and comorbidities	Optimize HIV management to reduce morbidity and mortality
Devices/technology	Accelerate differentiation and digital and virtual service delivery for people-centered services
	Enhance public health surveillance and response

The detailed list of products is available in the HIV Information Note.

18

HIV Prioritized Interventions and Approaches for Global Fund Investments

HIV Prevention	Improving access to and use of precision combination HIV prevention for people at increased risk of HIV infection.
HIV Testing	Deliver a Strategic Mix of Tailored HIV Testing Modalities and Linkage to Prevention or Treatment Services.
HIV Treatment	ART, Treatment Continuity, and Maintaining Health (including coinfections and co-morbidities).
Elimination of Vertical Transmission (PMTCT)	HIV, Syphilis and Hepatitis (aligned to triple elimination initiative).
TB/HIV	Addressing Co-infections.
Strategic Information	Data for Impact.
Human Rights	Remove Human Rights- and Gender-related Barriers to Services.

HIV Prioritized Interventions (1 of 6)

Priority Area

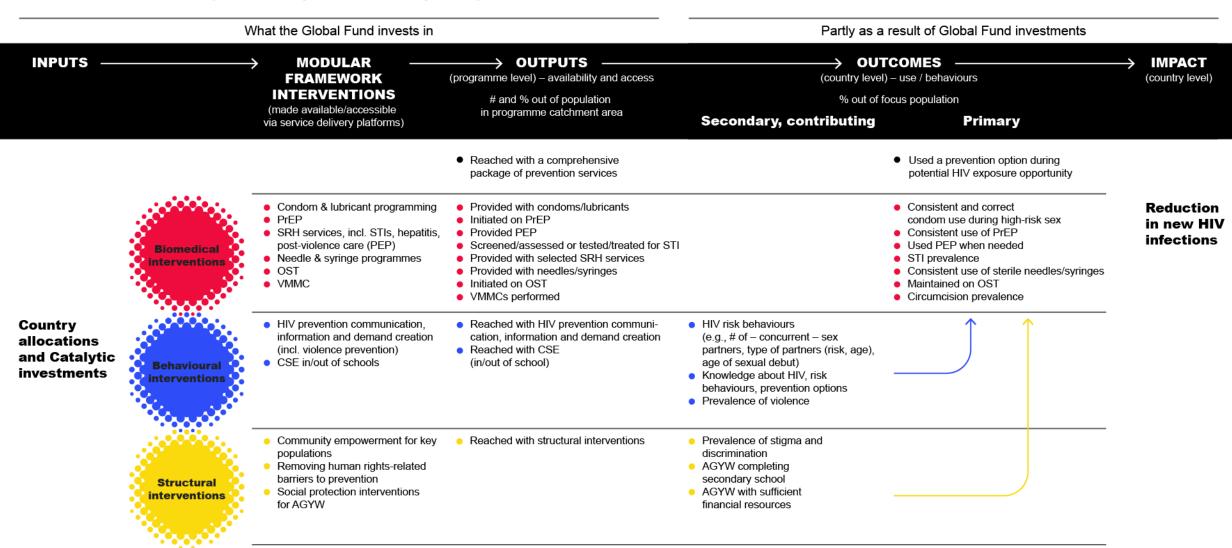
HIV prevention:

Improving access to and use of precision combination HIV prevention for people at increased risk of HIV infection

- 1. Expand coverage of combination HIV prevention for key populations and their sexual partners in all epidemic settings
- 2. Expand coverage of combination HIV prevention for AGWY and male sexual partners in settings with high HIV incidence
- 3. Expand service delivery platforms for HIV prevention
- 4. Expand and integrate human rights interventions into HIV prevention
- 5. Strengthen HIV prevention program stewardship

Global Fund HIV primary prevention Results Framework

- results chain (from inputs to impact)



♦ THE GLOBAL FUND

Note: prevention outcomes monitoring toolkit will be available this year

HIV prevention: Expand Service Delivery Platforms for HIV Prevention

Innovation -1

A combination of public sector (health facility), community-based and community-led, and private sector delivery systems. (Program Essential 17)

Expanded platforms for community-based and peer outreach-based HIV prevention programs and services. Considerations for planning large scale "trusted access platforms" for key population programs are described in the Global HIV Prevention Coalition publication.6 (**Program Essential 17**)

Integrated models for improved HIV prevention and sexual health outcomes for key populations and their sexual/injecting partners, and AGYW and their male partners.

For example, increased availability of HIV prevention and testing in SRH/STI/family planning service delivery platforms.

Virtual platforms (mobile phone and internet-based) to extend outreach beyond physical spaces, expand service delivery and mitigate stigma.1 (**Program Essential 17**)

Pharmacies (community/private) and other easy access points (e.g., kiosks, shops), schools. (Program Essential 17)

Multi-month scripting, dispensing and distribution of key HIV prevention commodities. (Program Essential 18)

HIV Prioritized Interventions (2 of 6)

Priority Area

HIV Testing:

Deliver a Strategic Mix of Tailored HIV Testing Modalities and Linkage to Prevention or Treatment Services

- HIV testing strategy based on routine and frequent review of HIV testing data
- 2. A strategic mix of differentiated HIV testing services that includes facility-based testing, community-based testing, HIV self-testing, as well as social network-based and safe ethical index testing
- 3. A three-test strategy, which reduces the risk of false positive results by requiring three consecutive reactive test results to receive an HIV-positive diagnosis
- 4. The inclusion of HIV self-testing as part of the strategic mix of HIV testing services
- 5. The use of dual HIV/syphilis rapid diagnostic tests as first test in HIV testing algorithms for pregnant women
- 6. HIV testing programs should aim for high testing coverage for people at increased risk of HIV infection, such as key populations in all settings, and AGYW and their male sexual partners in high HIV incidence settings
- 7. The review/modification of policies on parental consent for HIV

- testing (and self-testing) for adolescents
- 8. Early infant diagnosis (EID) for children exposed to HIV and linkage to care: Countries should map and optimize laboratory networks to ensure appropriate placement of both conventional and point of care (POC) technologies
- 9. Safe, ethical, and voluntary index testing should be offered to all people living with HIV, prioritizing newly diagnosed people living with HIV and those who are not virally suppressed
- 10. The integration of point of care CD4 testing in HIV testing services
- 11. Linkage to services: Interventions should link people across all ages, sex/gender, and risk categories to the services they need
- 12. Task shifting. Lay workers and peers can safely perform HIV testing and are important in increasing access to HIV testing, particularly among key and vulnerable populations
- 13. The use of virtual interventions, including the use of both telephone and internet-based platforms to reach and engage clients in HIV testing.

HIV Prioritized Interventions (3 of 6)

Priority Area

HIV Treatment: ART and Treatment Continuity Maintaining Health

- 1. Accelerate and optimize antiretroviral treatment
- 2. Support health and longevity among people living with HIV
- 3. Deliver differentiated services for HIV treatment and care

HIV Prioritized Interventions (4 of 6)

Priority Area

Elimination of Vertical Transmission: HIV & Syphilis and Hepatitis

- 1. Integrated HIV testing and rapid ART initiation among pregnant and breastfeeding women including adolescents and key populations at facility and community service delivery points
- 2. Treatment continuity and retention of the motherinfant pair throughout the breastfeeding period
- 3. Prevention of new HIV infections among pregnant and breastfeeding women

- 4. Infant prophylaxis
- Early infant diagnosis and follow-up HIV testing for infants through the breastfeeding period and linkage to paediatric HIV treatment
- 6. Integrated service delivery with SRH and maternal, neonatal and child health (MNCH)

HIV Prioritized Interventions (5 of 6)

Priority Area

TB/HIV: Addressing Co-infection

Interventions and approaches to prioritize

- 1. HIV testing for all people with TB
- 2. ART initiated as soon as possible within two weeks 5. For TB diagnosis, WHO-recommended rapid of initiating TB treatment, regardless of CD4 cell count for people diagnosed with HIV.
- 3. Cotrimoxazole preventive treatment and TB treatment for people living with HIV with active TB.
- 4. Systematic screening for TB disease among people living with HIV at each contact with facility and community health services and integrated in

DSD models.

- molecular assays should be used as the first diagnostic test.
- 6. Tuberculosis preventive treatment (TPT) for all eligible people living with HIV.
- 7. Where services are provided in prisons, systematic screening for TB disease.

HIV Prioritized Interventions (6 of 6)

Priority Area

Strategic Information: Data for Impact

Interventions and approaches to prioritize

- 1. Routine cascade data reviews
- 2. HIV case surveillance and patient monitoring to enable effective clinical management of patients and to generate data for program monitoring
- 3. Detailed HIV expenditure analysis
- Bio-behavioral surveys (BBS) and population size estimates (PSE) among key and vulnerable populations

- 5. Monitoring HIV Prevention Programs
- 6. Data Quality Assessments (DQA)
- 7. HIV Drug Resistance (HIVDR) Surveillance
- 8. People Living with HIV Stigma Index
- 9. Community-led monitoring

Priority Area

Human Rights: Remove Human Rights- and Gender-related Barriers to Services

- 1. Eliminate stigma and discrimination in all settings
- 2. Ensure non-discriminatory provision of health care
- 3. Improve legal literacy ("know-your rights")
- 4. Increase access to justice
- 5. Ensure rights-based law enforcement practices

- 6. Improve laws, regulations and polices relating to HIV and HIV/TB
- 7. Reduce HIV-related gender discrimination, harmful gender norms and violence against women and girls
- 8. Community mobilization and advocacy for human rights

Key considerations in addition to the 2015 Framework for Financing Co-infections and Co-Morbidities of HIV/AIDS, Tuberculosis and Malaria (COIM).

A strong investment case.

Proposed interventions reflect integrated people-centered services and approaches.

Proposed interventions leverage HIV service delivery platforms.

Identification of, and alignment with relevant co-financing- domestic and other funders.

Service delivery platforms for differentiation and integration

Pathways to sustainable HIV services

HIV integration priority

CORE platforms for HIV-specific outcomes

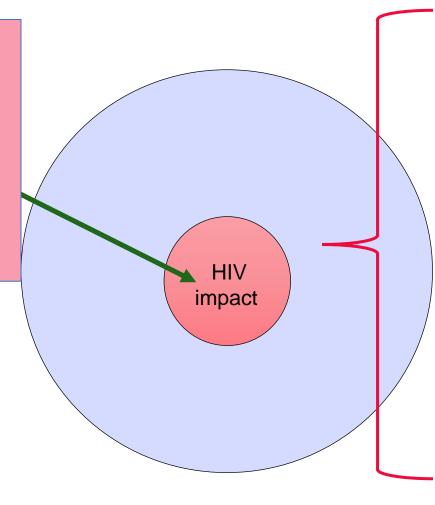
HIV

STI/Sexual health (incl GBV)

Key Populations

Harm Reduction (Drug users)

Across facility & community continuum



Health system integration priorities

Contributory for HIV outcomes

Pregnancy care (ANC)

Child health (U5)

Primary health care

Hospital inpatient care

Oncology/Cancer services

Hematology services

Mental health services

Women & girls health services (AGYW)

Men's health

Family planning/Sexual & reproductive health

Infectious diseases (including T & Hepatitis)

Prison health services

School health services

Alcohol services

(Health promotion)

(Social protection & welfare support)

*Require additional information in the investment case

Direct HIV impact = decreased morbidity, mortality, new infections or disability-adjusted life years (DALYs) due to HIV infection

Seven Priority Areas

Advanced HIV Disease

Viral Hepatitis

Cervical Cancer

Anal Cancer

Non-Communicable Diseases

Mental Health

Coronavirus Disease (COVID-19) and other emerging pandemics

Priority 1: Advanced HIV disease – A Global Fund Program Essential

- **1. CD4 cell count** a Global Fund priority intervention. It is the entry point for the AHD package of care
- 2. <u>Tuberculosis</u>. to rapidly scale up point-of- 5. <u>Enhanced patient and community support</u>. care urinary TB LAM tests, scale up TPT and CPT.
- 3. Cryptococcal meningitis. CrAg screening, use of pre-emptive therapy with fluconazole as outlined in the WHO guidance (2022).
- 4. Histoplasmosis and other regional

- endemic fungal infections associated with HIV in endemic settings is in line with WHO AHD guidance (2017).
- As outlined section 3.2.3 on HIV Treatment.

Priority 2: Viral hepatitis

Interventions and approaches to prioritize

Hepatitis B Virus (HBV)

- 1. <u>Integrated HBV testing within HIV service delivery platforms</u> as part of a comprehensive people-centered package in line with WHO guidance is an HIV integration priority (Figure 1).
- 2. Prevention: Integrated HBV vaccination delivery within HIV platforms including for PLHIV and KPs as part of comprehensive prevention packages. Elimination of Vertical HIV Transmission: In line with the HIV Information Note guidance.
- 3. <u>Pretreatment assessment and treatment</u>: Hepatitis B treatment is an integration in HIV platforms in line with the WHO-recommended algorithm for diagnosis, treatment and monitoring
- **4.** <u>Advanced care for chronic HBV disease</u>: If applicants are considering investments in long-term hepatitis B treatment, additional information is required as part of the detailed costed investment case and will be considered on a case-by-case basis.

Viral Hepatitis B

Priority Area

Elimination of Vertical Transmission: HIV & Syphilis and Hepatitis (Section 3.2.4 page 31)

Interventions and approaches to prioritize

- 1. Integrated HIV testing and rapid ART initiation among pregnant and breastfeeding women 6. including adolescents and key populations at facility and community service delivery points
- 2. <u>Treatment continuity and retention</u> of the mother-infant pair throughout the breastfeeding period
- 3. <u>Prevention of new HIV infections</u> among pregnant and breastfeeding women
- 4. Infant prophylaxis
- 5. <u>Early infant diagnosis and follow-up</u> HIV testing for infants through the breastfeeding period and

linkage to paediatric HIV treatment

Integrated service delivery with SRH and maternal, neonatal and child health (MNCH)

Priority 2: Viral hepatitis

Interventions and approaches to prioritize

Hepatitis C Virus (HCV)

- 1. <u>Integrated HCV testing within HIV service delivery platforms</u> as part of a comprehensive people-centered package in line with WHO guidance is an HIV integration priority (Figure 1).
- 2. <u>Integrated HCV prevention</u> within HIV platforms including for PLHIV and KPs and is included in the comprehensive harm reduction services for people who inject drugs and alongside provision of condoms and lubricants and appropriate behavior change.
- **3.** <u>Confirmation of viremia, assessment, and treatment:</u> Hepatitis C treatment is an integration priority in HIV platforms in line with WHO-recommended algorithm for diagnosis, treatment, and monitoring
- **4.** Advanced care for chronic HCV disease: If applicants are considering investments in long-term and chronic hepatitis C treatment, additional information is required as part of the detailed costed investment case and will be considered on a case-by-case basis.

Priority 3: Cervical cancer

- 1. <u>Screening and diagnosis</u>: within HIV platforms is an HIV integration priority for all women living with HIV, transgender, non-binary and intersex people, as well as those accessing HIV services who meet WHO eligibility criteria for screening.
- 2. <u>HPV vaccination</u>: is an integration priority in HIV platforms for women living with HIV, transgender, non-binary and intersex people, key and vulnerable populations and their partners, and specifically girls aged 9–14 years before becoming sexually active in line with WHO eligibility criteria. This excludes the cost of the vaccine.
- 3. <u>Secondary preventative treatment</u>: as part of an integrated package of care within HIV service delivery platforms as soon as possible within six months of diagnosis.
- **4.** Advanced and invasive cancer treatment: Integrated referral for advanced and invasive cervical cancer treatment is encouraged.
- *Secondary wider health system integration priorities.

Priority 4: Anal cancer

- 1. <u>Screening and diagnosis:</u> within HIV platforms is an HIV integration priority for all PLHIV, as well as for KVP. Applicants are encouraged to align with the most updated global guidance and their national strategies and guidance.
- **2.** <u>Treatment and advanced cancer care:</u> Additional information is required as part of the detailed costed investment case and will be considered on a case-by-case basis.

Priority 5: Non-Communicable Diseases associated with ageing

Interventions and approaches to prioritize

- 1. <u>Early detection for NCDs:</u> part of integrated packages delivered within HIV platforms as an integration priority aligned with WHO Consolidated guidelines on HIV prevention, testing, treatment, service delivery and monitoring.
- 2. <u>Primary and secondary prevention of NCDs</u>: behavioral advice and support as a part of integrated packages delivered within HIV platforms, addressing modifiable disease risk factors as recommended by the WHO guidance.
- **3.** <u>Treatment:</u> Integration of nationally available and procured treatment within HIV service delivery platforms is supported by the Global Fund. Where there is a strong investment case to address gaps in NCD management for people living with HIV, it will be considered on a case-by-case basis.

Applicants are encouraged to align NCD follow-up visits with those for HIV care as well as to integrate multi-month dispensing of NCD medicines with ART.

Priority Area

Priority 6: Mental Health

Interventions and approaches to prioritize

- Context-specific integration of interventions and services to screen, diagnose and treat mental, neurological or substance use conditions in all their diversity is an integration priority across HIV service delivery platforms in line with WHO guidance and the recent joint *Integration of mental health and HIV interventions* Key considerations publication.
- Applicants are encouraged to integrate multi-month dispensing of ART and medicines to treat
 the above conditions, where possible also integrating mental health treatment and follow-up
 appointments with those for HIV services.
- Applicants are encouraged to align investments in mental health and psychosocial support.

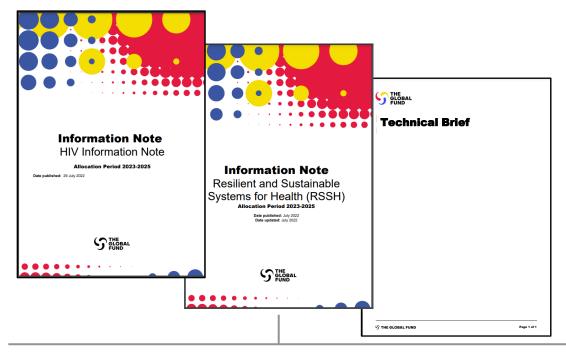
Priority 7: Coronavirus Disease (COVID-19) and other emerging pandemics

Interventions and approaches to prioritize

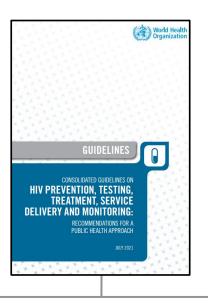
- The highest priority identified is protecting access to and uptake of essential HIV services and to maintain or strengthen interventions to remove human rights- and gender-related barriers to accessing HIV services.
- The Global Fund (2021). Information Note: Mitigation of COVID-19 Effects on HIV, TB and Malaria Services and Programs. https://www.theglobalfund.org/media/10748/covid19_htm-mitigation_informationnote_en.pdf
- WHO released new guidelines on <u>Clinical Management and Infection Prevention and Control for Monkeypox</u>.
- The Global Fund (2022). Technical Brief. Global Fund Support to Prevent, Detect and Respond to Monkeypox. https://www.theglobalfund.org/media/12435/core_monkeypox_technicalbrief_en.pdf



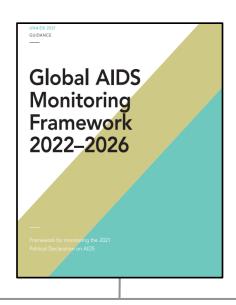
The Modular Framework is linked to/builds on other guidance documents and reflects global guidance and metrics



- Information Notes: Guidance to applicants preparing funding requests for HIV and joint tuberculosis (TB)/HIV programs and for RSSH (Links: HIV; RSSH).
- Technical Briefs provide additional detail in specific areas (e.g., HIV services in Complex Operating Environments, Maintaining Health and Longevity, etc.) (Link).



 Modules and interventions in the Modular Framework reflect global guidelines, strategies (<u>Link</u>).



 Updated indicators in the Modular Framework are aligned with Global AIDS Monitoring Framework and WHO HIV monitoring indicators (Link).

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HIV Modular Framework Updates

Alignment with the Global Fund Strategy (2023-2028)

- Move to greater precision public health.
- Intensified, tailored and targeted highimpact prevention investments; focus on prevention outcomes aligned with Prevention Theory of Change.
- Innovation in programs.
- Advanced HIV Disease.
- Continued focus on equity, human rights and gender.
- Enable tracking of budget dedicated to key strategy areas.
- Adapted to accommodate future HIV landscape.

The Global Fund Strategy (2023-2028) is an enabler to achieve global goals. Countries adapt their responses according to country/epidemiologic context.

Alignment with global HIV standards and strategies

 Updated language, activity descriptions and indicators to align with new global HIV strategies and technical recommendations.

Further Streamlining

- Address duplication and overlaps
- Updated reporting system to improve budget data quality.

Modules/Interventions:

- 85 interventions. (Reduced from 136 in 2020-2022).
- Removal of duplication and overlaps.

Indicators:

- 22 new indicators (10 related to human rights).
- 18 indicators updated.
- 5 indicators discontinued.
- Disaggregation streamlined.

Summary of changes by module (1)

Module	Key changes
Prevention	 Structural change: Moved back to an "NFM2-like structure", prevention modules structured by priority populations, including 5 KPs and their sexual partners, adolescent girls and young women (AGYW) and their male sexual partners (MSP), and Other vulnerable populations. Structural change resulted in the removal of the population tab from the detailed budget template. Consistent list of interventions across all populations – with tailored additions for people who use drugs (both injecting and non-injecting), people in prison/detention/closed settings and AGYW/MSP. Streamlining include merging components of the COIM intervention with SRH intervention and removing harm reduction as a stand-alone intervention (kept only for prisoners). AGYW and MSP are included under the same prevention module with dedicated interventions. Budget can be allocated to AGYW and/or MSP. Added a new prevention module (Prevention program stewardship) with a focus on strengthening national prevention program stewardship.
Elimination of vertical transmission of HIV, syphilis and hepatitis B	 List of interventions is completely new. Transformed the former PMTCT module, moved beyond the 4 prongs and focused on program & interventions delivered through MNCH platform. Aligned to triple elimination of vertical transmission (including Syphilis/Hepatitis B). Doesn't include treatment for pregnant women anymore, that will be budgeted entirely in the <i>Treatment</i>, <i>Care and Support</i> module (HIV treatment and differentiated service delivery - Adults [15 and above]).

Summary of changes by module (2)

Module	Key changes
Differentiated HIV Testing Services	 Structural change: Shift from population to program approach to improve data quality. From 32 interventions in the 2020-2022 cycle to 9 in the 2023-2025 cycle. Allow to track budget by priority populations: KP programs, AGYW programs and programs outside of KPs and AGYW; by service delivery modality: Facility-based testing, community-based testing, self-testing. Index testing is captured as part of other testing modalities. Early Infant Diagnosis (EID) and Testing for Pregnant women is captured under the <i>Elimination of vertical transmission module</i> (former PMTCT).
Treatment, care and support	 Program approach to facilitate reporting and budget disaggregation and better track pediatric treatment. Relevant change: Split between adult and children now required in "HIV treatment and care" intervention. New intervention: "Diagnosis and management of Advanced disease (adults and children)". Treatment monitoring ARV toxicity merged with Viral load intervention
TB/HIV	 Reduced list of interventions – going from 12 interventions in the 2020-2022 cycle to 6 in the 2023- 2025 cycle (e.g., TB/HIV KPs merged into one intervention; Collaborative activities with other programs and sectors (TB/HIV) and TB/HIV collaborative activities merged under one; Engaging all care providers removed.
Reducing human rights-related barriers to HIV/TB services	No changes in the intervention list. Update of language.

Overview of HIV Modules and Interventions in the 2023-2025 Allocation Period

Prevention:

7 modules by population

(5 KPs + OVP + AGYW & male sexual partners)

+ 1 module (Prevention program stewardship)

List of repeated priority interventions distributed by modules (by population)

- Condom and lubricant programing
- PrEP programming
- HIV prevention communication: information and demand creation
- SRH services, including STIs, hepatitis B, postviolence care
- · Community empowerment
- Removing human rightsrelated barriers to prevention
- Prisoners only: Harm reduction as a stand-alone intervention

Specific to PUD (injecting and non-injecting)

- Needle and Syringe programs, incl. hepatitis B (HBV) and hepatitis C (HCV)
- Opioid Substitute Therapy (OST) and other medically assisted drug dependence treatment
- Overdose prevention and management

Specific to AGYW & male sexual partners in high incidence settings

- Social protection interventions
- Comprehensive sexual education (CSE) for AGYW and adolescent boys and young men (ABYM)
- Voluntary medical male circumcision

Differentiated HIV Testing Services



Elimination of vertical transmission of HIV, syphilis & hepatitis B (Former PMTCT)

- One testing module that includes a combination of service delivery modalities and programs:
- · Facility testing
- Community testing
- Self-testing

...in programs targeting:

- KPs programs (not disaggregated)
- AGYW programs
- Non KPs/Non AGYW programs
- * EID and antenatal care (ANC) included in Elimination of vertical transmission module

- Testing of pregnant women for HIV, HBV, syphilis (ART and COIM treatment under treatment module)
- HIV prevention among HIV negative pregnant and breastfeeding women
- Post-natal prophylaxis for HIVexposed infants
- EID and follow-up HIV testing for exposed infants
- Retention support to HIV-positive pregnant and breastfeeding women (facility and community)

Treatment, care and support

- HIV treatment and differentiated service delivery
- Adults (15 and above)
- HIV treatment and differentiated service delivery
 Children (under 15)
- Treatment monitoring HIV drug resistance
- Treatment monitoring Viral load and ARV toxicity
- Integrated management of common coinfections and comorbidities (adults and children)
- Diagnosis and management of advanced disease (adults and children)

TB/HIV

- TB/HIV collaborative activities
- Screening, testing and diagnosis
- Treatment
- Prevention
- · Community TB/HIV care delivery
- TB Key populations

- Community mobilization and advocacy for human rights
 Increasing access to justice
- Ensuring nondiscriminatory provision of health care
- Legal literacy
- •Improving laws, regulations and polices relating to HIV and HIV/TB
- Reducing HIV-related gender discrimination, harmful gender norms and violence against women and girls in all their diversity
- Ensuring rights-based law enforcement practices
- Eliminating stigma and discrimination in all settings

Reducing human rights-related barriers to HIV/TB services

+ Cross-cutting Modules (i.e. RSSH, Program Management)

				Prev	ention modu	les by popula	ition		
Module	Intervention		AGYW and MSP in high incidence settings		SWs	TGs	PUD	PIP	OVP
		AGYW	MSP					1	
	Condom and lubricant programing	Х	Х	Х	Х	Х	Х	Х	Х
	Pre-exposure prophylaxis	Х	Х	Х	Х	Х	Х	Х	Х
	HIV prevention communication: information and demand creation	Х	Х	Х	Х	Х	Х	Х	Х
	Community empowerment			Х	Х	Х	Х		Х
	Sexual and reproductive health services, including STIs, HBV, post-violence care)	(Х	Х	Х	Х	Х	Х
	Removing human rights-related barriers to prevention	Х		Х	Х	Х	Х	Х	Х
Prevention	Harm reduction interventions for drug use							Х	
Prevention	Needle and syringe programs						Х		
	Opioid substitution therapy and other medically assisted drug dependence treatment						Х		
	Overdose prevention and management						Х		
7 modules, by	CSE for AGYW and ABYM	X							
population	Social protection interventions	Х							
population	Voluntary Medical Male Circumcision		Х						
	Prevention program stewardship	National level, overarching - not by population							
	Integrated Testing of pregnant women for HIV, HBV, syphilis* (treatment under ART and COIM)			-		-			
Elimination of vertical	Prevention of incident HIV among pregnant and breastfeeding women								
transmission of HIV, syphilis and hepatitis	Post-natal infant prophylaxis								
B Syphilis and nepatitis	Early infant diagnosis and follow-up HIV testing for exposed infants								

Full List of 2023-2025 HIV Modules and Interventions



Differentiated HIV

Testing Services

support

TB/HIV

Reducing human

ights-related barriers

to HIV/TB services

Retention support to pregnant and breastfeeding women (facility and community)

Facility-based testing for AGYW and their male partners programs
Facility-based testing outside of KPs and AGYW programs

Community-based testing outside of KPs and AGYW programs

Self-testing for AGYW and their male partners programs

Self-testing outside of KPs and AGYW programs

Treatment monitoring - Viral load and ARV toxicity

Eliminating stigma and discrimination in all settings

Ensuring nondiscriminatory provision of health care

Ensuring rights-based law enforcement practices

Community empowerment and advocacy for human rights

Coordination and management of national disease control programs

TB/HIV - Screening, testing and diagnosis

Treatment, care and Treatment monitoring - Drug resistance

TB/HIV - Treatment

TB/HIV - Prevention

Grant management

TB/HIV collaborative activities

TB/HIV - Community care delivery TB/HIV - Key populations

Legal Literacy ("Know Your Rights")

ncreasing access to justice

Community-based testing for AGYW and their male partners programs

HIV treatment and differentiated service delivery - Adults (15 and above)
HIV treatment and differentiated service delivery - Children (under 15)

Diagnosis and management of Advanced disease (adults and children)

mproving laws, regulations and polices relating to HIV and HIV/TB

Integrated management of common co-infections co-morbidities (adults and children)

Reducing HIV related gender discrimination, harmful gender norms and violence against women

Facility-based testing for KPs programs

Community-based testing for KPs programs

HIV Essential M&E Investments (Grant Cycle 7)

Routine systems and analyses (all grants)

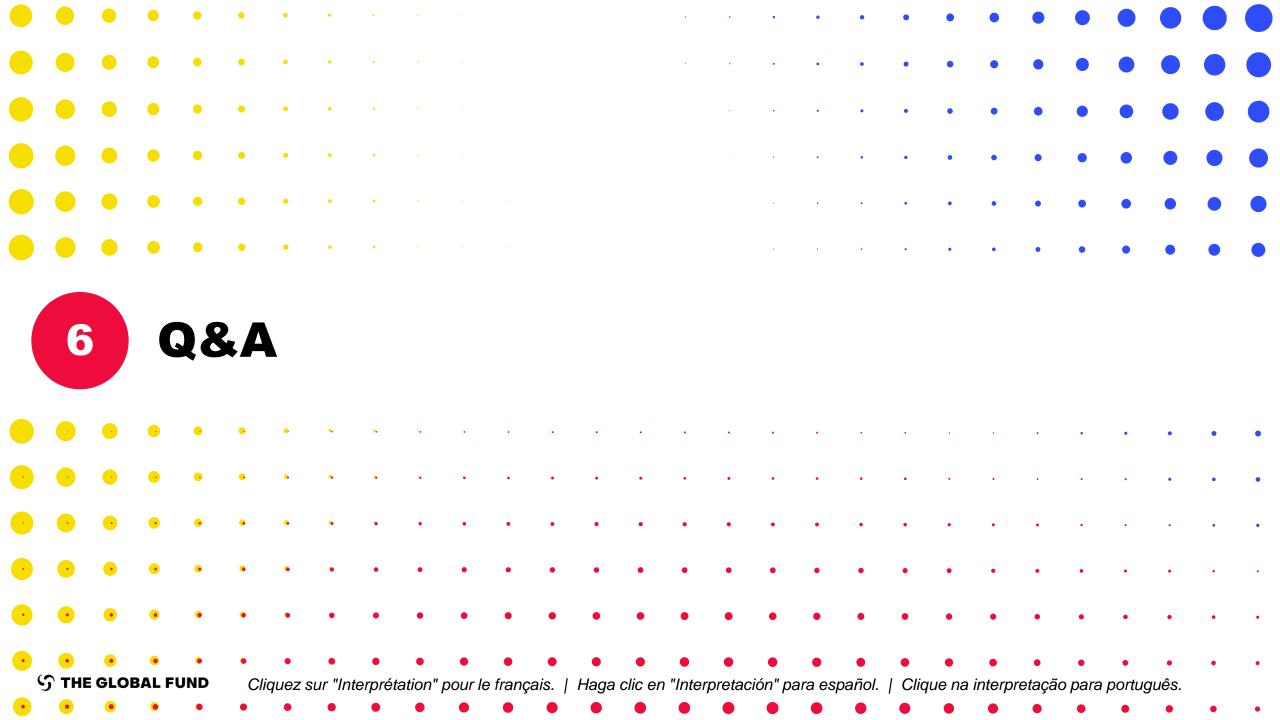
- HMIS (all 3 diseases, community, and private sector): ~2% of grant budget
- CRVS: ~ US\$1M for High Impact, ~ US\$500K for Core portfolios
- Data quality assessment and improvement: US\$500K for High Impact, US\$250-350K for Core Portfolios
- Data analysis and use: ~US\$1.7M for High Impact,
 ~US\$1M for Core, ~US\$50K for Focused portfolios
- Program review/evaluation: ~US\$1M for High Impact, ~US\$850K for Core and ~US\$500K for Focused portfolios

https://www.theglobalfund.org/media/4759/core resilients
ustainablesystemsforhealth infonote en.pdf
Investments in data systems amount to 5-10% of grant
budget

Please refer to page 6 in the <u>Operational Policy Manual</u> for the list of countries categorized as High Impact, Core or Focused portfolios.

HIV grants

- Case surveillance and patient monitoring: ~US\$1M for High Impact, ~US\$500K for Core
- Key populations, IBBS, PSE and programmatic mapping: ~ US\$400K for High Impact, US\$300-350K for Core, US\$100-200K for Focused
- Key populations, sentinel surveillance: US\$10K per group per site for High Impact, Core and Focused
- Key populations, coverage monitoring: ~ US\$200K for High Impact, Core and Focused
- Prevention outcome monitoring tool (KP/AGYW): US\$50-100K for High Impact and Core, US\$30-50K for Focused
- HIV service cascade analysis: US\$100K for High Impact and Core
- ART cohort analysis: US\$30-50K for High Impact, US\$30K for Core
- HIV prevention efficiency and effectiveness analysis: US\$100K for High Impact and Core
- Joint ART DQA: ~ US\$150K for High Impact
- Drug resistance survey: ~ US\$250K for High Impact
- Incidence Pattern Model: US\$100K for High Impact and Core, US\$50K for Focused (subject to data availability)





Annex HIV Indicators

2020-2022 indicators maintained in 2023-2025 (1/5)

Impact Indicators			
Code	Indicator		
HIV I-14	Number of new HIV infections per 1000 uninfected population		
HIV I-6	Estimated percentage of children newly infected with HIV from mother-to-child transmission among women living with HIV delivering in the past 12 months		
HIV I-13	Percentage of people living with HIV		
HIV I-4	Number of AIDS related deaths per 100,000 population		
HIV I-9a	Percentage of MSM who are living with HIV		
HIV I-9b	Percentage of transgender people who are living with HIV		
HIV I-10	Percentage of sex workers who are living with HIV		
HIV I-11	Percentage of people who inject drugs who are living with HIV		
HIV I-12	Percentage of other vulnerable populations (specify) who are living with HIV		
TB/HIV I-1	TB/HIV mortality rate, per 100,000 population		

2020-2022 indicators maintained in 2023-2025 (2/5)

HIV Prevention Indicators				
Code	Indicator			
KP-1a - MSM KP-1b - TG KP-1c - SW KP-1d – PWID KP-1e – OVP	(M) Percentage of [specific population] reached with HIV prevention programs - defined package of services			
KP-1f	Number of people in prisons and other closed settings reached with HIV prevention programs - defined package of services			
HIV O-5 (M)	Percentage of sex workers reporting using a condom with their most recent client			
HIV O-6 (M)	Percentage of people who inject drugs reporting using sterile injecting equipment the last time they injected			
HIV O-7	Percentage of other vulnerable populations who report the use of a condom at last sexual intercourse			
HIV O-9	Percentage of people who inject drugs reporting using a condom the last time they had sexual intercourse			
KP-4	Number of needles and syringes distributed per person who injects drugs per year by needle and syringe programs.			
KP-5	Percentage of individuals receiving opioid substitution therapy who received treatment for at least 6 months			
YP-6	Number of medical male circumcisions performed according to national standards [Previous code MEN-1]			

2020-2022 indicators maintained in 2023-2025 (3/5)

HIV Testing indicators				
Code	Indicator			
HIV O-11	Percentage of people living with HIV who know their HIV status at the end of the reporting period			
HTS-3e	Percentage of other vulnerable populations that have received an HIV test during the reporting period and know their results			
HTS-3f (M)	Number of people in prisons and other closed settings that have received an HIV test during the reporting period and know their results			
HTS-4	Percentage of HIV-positive results among the total HIV tests performed during the reporting period			

Elimination of Vertical Transmission indicators				
Code	Indicator			
VT-1	Percentage of pregnant women who know their HIV status [Previous code PMTCT-1]			
VT-2	Percentage of HIV-exposed infants receiving a virological test for HIV within 2 months of birth [Previous code PMTCT-3.1]			

2020-2022 indicators maintained in 2023-2025 (4/5)

Treatment, Care and Support indicators				
Code	Indicator			
HTS-5	Percentage of people newly diagnosed with HIV initiated on ART			
TCS-1.1 (M)	Percentage of people on ART among all people living with HIV at the end of the reporting period			
TCS-1b (M)	Percentage of adults (15 and above) on ART among all adults living with HIV at the end of the reporting period			
TCS-1c (M)	Percentage of children (under 15) on ART among all children living with HIV at the end of the reporting period			
HIV O-12	Percentage of people living with HIV and on ART who are virologically suppressed			

2020-2022 indicators maintained in 2023-2025 (5/5)

TB/HIV indicators		
Code	Indicator	
TB/HIV-5	Percentage of registered new and relapse TB patients with documented HIV status	
TB/HIV-6 (M)	Percentage of HIV-positive new and relapse TB patients on ART during TB treatment	
TB/HIV-3.1a	Percentage of people living with HIV newly initiated on ART who were screened for TB	

Reducing h	numan rights- and gender-related barriers to HIV/TB services
Code	Indicator
HIV O-13	Proportion of ever-married or partnered women aged 15-49 who experienced physical or sexual violence from a male intimate partner in the past 12 months (upgraded)
HIV O-14	Percentage of women and men aged 15-49 who report discriminatory attitudes towards people living with HIV
HIV O-15	Percentage of people living with HIV who report experiences of HIV-related discrimination in health-care settings
HIV O-16a – MSM HIV O-16b – TG HIV O-16c – SW HIV O-16d – PWID	Percentage of [population] who avoid health care because of stigma and discrimination

New indicators in 2023-2025 (1/2)

New Indicators				
Impact	HIV I-15: Percent of prisoners who are living with HIV			
Impact	HIV I-16: Prevalence of syphilis in specific key and vulnerable populations.			
	KP-7a: Percentage of MSM tested for STIs during the reporting period.			
	KP-7b: Percentage of transgender people tested for STIs during the reporting period.			
Prevention	KP-7c: Percentage of sex workers tested for STIs during the reporting period.			
	YP-5: Percentage of high-risk adolescent girls and young women tested for STIs during the reporting period.			
	KP-6d: Number of PWID who received any PrEP product at least once during the reporting period.			
	KP-8: Percentage of people who inject drugs receiving opioid substitution therapy			
Testing	HTS-6: Number of individual HIV self-test kits distributed			
	TCS-8: Percentage of people living with HIV and on ART with viral load test result.			
Treatment	TCS-9: Percentage of people living with HIV and currently on antiretroviral therapy who are receiving multi month dispensing of antiretroviral medicine.			
TB/HIV	TB/HIV-8: Treatment success rate for HIV-positive TB patients: Percentage of HIV-positive TB patients, all forms, bacteriologically confirmed plus clinically diagnosed successfully treated among all HIV-positive TB cases registered for treatment during a specified period*			

New indicators in 2023-2025 (2/2)

New Indicators

Reducing human rights- and genderrelated barriers to HIV/TB services HIV O-22: Percentage of adolescents avoiding HIV and SRH services due to stigma and discrimination.

HIV O-23: Percentage of health workers who report negative attitudes towards key populations

HIV O-24: Percentage of health workers who report negative attitudes towards people living with HIV.

HIV O-25: Percentage of law enforcement officers who report negative attitudes towards key populations

HIV O-26: Percentage of people living with HIV who report having experienced stigma and discrimination in the general community in the last 12 months.

HIV O-27: Percentage of people living with HIV who report internalized stigma.

HIV O-28a: Percentage of MSM who report having experienced stigma and discrimination in the last 6 months

HIV O-28b: Percentage of transgender people who report having experienced stigma and discrimination in the last 6 months

HIV O-28c: Percentage of sex workers who report having experienced stigma and discrimination in the last 6 months

HIV O-28d: Percentage of people who inject drugs who report having experienced stigma and discrimination in the last 6 months

Updated 2020-2022 indicators (1/4)

Indicator updated	Description of the change		
HIV Prevention			
HIV 0-10: Percentage of high risk AGYW (15-24) who say they used a condom the last time they had sex with a non-regular partner, of those who have had sex with such a partner in the last 12 months	This indicator now includes only high-risk AGYW; partner type now defined as "non-regular". Currently available from DHS.		
Number of [specific population] who received any PrEP product at least once during the reporting period. KP-6a: MSM KP-6b: Transgender people KP-6c: Sex workers YP-4: High-risk AGYW	 Updated to align with GAM 1.11. Numerator only: This indicator was previously a percentage. GAM 1.11 does not have a PWID disaggregation; PrEP use among PWID is a new indicator. (KP-6d) 		
HIV O-4.1b (M): Percentage of transgender people reporting using a condom during their most recent sexual intercourse or anal sex	Updated to align with GAM 1.5D. Updated version does not include qualifier of "non-regular partner".		
HIV O-4a (M): Percentage of men reporting using a condom the last time they had anal sex with a male partner	Updated to align with GAM 1.5B. Updated version does not include qualifier of "non-regular partner".		
YP-2: Percentage of high-risk adolescent girls and young women reached with HIV prevention programs - defined package of services	Updated indicator is coverage among high-risk AGYW, targeted for 13 AGYW priority countries where denominator will be available (population size estimate).		

Updated 2020-2022 indicators (2/4)

Indicator updated	Description of the change
Differentiated HIV Testing	
HTS-2: Percentage of high-risk AGYW that have received an HIV test during the reporting period in AGYW programs	Updated indicator is coverage among high-risk AGYW, targeted for 13 AGYW priority countries where denominator will be available (population size estimate).
Percentage of [specific population] that have received an HIV test during the reporting period <i>in KP specific programs</i> and know their results HTS-3a: MSM	This is a change in data source only, clarifying that reporting is from KP-specific program data.
HTS-3b: Transgender people HTS-3c: Sex workers HTS-3d: People who inject drugs	The scope of KP-specific programs will be clearly defined in the indicator definition sheet.

Updated 2020-2022 indicators (3/4)

Indicator updated	Description of the change
Treatment, Care and Support	
HIV O-21: Percentage of people living with HIV reported on ART at the end of the last reporting period and newly initiating ART during the current reporting period who were not on ART at the end of the current reporting period	Indicator is updated to align with WHO AV.2, measuring attrition from ART.
TCS-10 : Percentage of pregnant women living with HIV who received antiretroviral medicine to reduce the risk of vertical transmission of HIV	Wording changed to align with UNAIDS GAM 3.4. [Previous code PMTCT-2.1]

Updated 2020-2022 indicators (4/4)

HIV-O17: Proportion of people living with HIV who have

experienced rights abuses in the last 12 months and have

Indicator updated	Description of the change
Vertical Transmission	
VT-3: Percentage of women accessing antenatal care services who were tested for syphilis.	Wording changed to align with UNAIDS GAM 3.5. [Previous code PMTCT-4]
TB/HIV	
TB/HIV-7.1 : Percentage of people living with HIV currently enrolled on antiretroviral therapy who started TB preventive treatment (TPT) during the reporting period.	Denominator changed to include all on ART previous indicator included only those <i>eligible</i> for TPT. [Previous code TB/HIV-7]
Human Rights	

sought redress.

Wording updated to align with UNAIDS GAM 6.7;

disaggregations also aligned with GAM

Discontinued indicators in 2023-2025

Indicators discontinued in Modular Framework	
Prevention	HIV O-18: Percentage of women aged 15 - 24 who had 2+ partners in the past 12 months
Prevention	HIV O-19: Percentage of women aged 15-19 who have had a live birth or are currently pregnant
Prevention	HIV O-20: Percentage of females aged 15 - 24 who dropped out of school in the last year
Prevention	YP-1a: Young people aged 10–24 years reached by comprehensive sexuality education and/or life skills-based HIV education in school
Prevention	YP-1b: Young people aged 10–24 years reached by comprehensive sexuality education and/or life skills–based HIV education out of school

62