

NATIONAL HIV PREVENTION ROAD MAP

2023 -2027

Ministry of Health

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Addis Ababa, Ethiopia

Foreword

The Federal Democratic Republic of Ethiopia has committed to reduce new adult HIV infections and AIDS-related deaths to less than 1 per 10,000 population by 2027 at the national, sub-national and sub-population groups. This reduction is essential to attain and sustain HIV epidemic control at national and subnational levels and in population groups by 2027, and to achieve the third United Nations Sustainable Development Goal (SDG-3) to end the epidemic of HIV/AIDS by 2030.

As stated in the National HIV/AIDS Strategic Plan 2023-2027, Ethiopia aims to reach 95 percent of key and priority populations, including adolescent girls and young women, with combination HIV prevention interventions. The progress towards the 95-95-95 targets will be accelerated to ensure that Ethiopia's prevention and treatment goals are attained and sustained at national and subnational levels and in population groups.

The first National HIV Prevention Road Map 2018-2020 successfully defined the geographic and population priorities for HIV prevention and a set of high-impact combination HIV prevention interventions. During its operational period, the first Road Map contributed to a reduction of new infections. However, the COVID-19 pandemic and armed conflict in various regions of the country have negatively impacted the HIV response. The country fell short of attaining by 2020 the planned 75 per cent reduction in the number of new

HIV infections from the 2016 baseline.

The second National HIV Prevention Road Map 2023-2027 is based on a comprehensive analysis of the epidemic and its response context, as well as a wider consultation of national and regional stakeholders to address challenges in the HIV prevention programme. The Road Map 2023-2027 will ensure that the HIV programme responds to the impact of both COVID-19 and conflict, and that it removes the barriers to HIV services and inequalities among geographic localities and population groups.

The Road Map 2023-2027 is aligned with the National HIV/AIDS Strategic Plan 2023-2027, the Health Sector Transformation Plan, the Global AIDS Strategy 2021-2026 and the Global HIV Prevention Road Map 2025.

Implementation of the National HIV Prevention Road Map 2023-2027 calls for leadership commitment across all levels. It requires a strong focus of donors and implementers on prevention interventions targeting geographic and population priorities. There should also be a strong tracking of progress and accountability to end inequalities and to end AIDS.

Finally, I would like to thank national task force members UNAIDS, UNFPA, AHF and Project Hope for the technical and financial support provided for the development of this Road Map.

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Acronyms

AGYW	Adolescent Girls and Young Women
ASK-US	National Association of HIV Positive Children, Adolescents and Youth
CCC	Community Care Coalition
CSA	Central Statistical Agency
CSE	Comprehensive Sexuality Education
DHIS	District Health Information Software
DSDM	Differentiated Service Delivery Model
EPHA	Ethiopia Public Health Association
EPHIA	Ethiopia Population-based HIV Impact Assessment
EPHI	Ethiopia Public Health Institute
EPSS	Ethiopia Pharmaceutical Supplies Services
FBO	Faith-Based Organization
FHAPCO	Federal HIV/AIDS Prevention and Control Office
FSW	Female Sex Workers
HIVST	HIV Self-Test
HTS	HIV Testing Services
IBBS	Integrated Behavioural and Biological Survey
ICT	Index Case Testing
KPs	Key Populations
KPPs	Key and Priority Populations
MSM	Men who have Sex with Men
MSR	Maternal Surveillance and Response
MRIS	Multisectoral Response Information System
MTCT	Mother-to-Child Transmission of HIV
NAPWE	National Association of Positive Women Ethiopians
NEP+	Network of Networks of HIV-Positives in Ethiopia
NSF	National Strategic Framework
OST	Opioid Substitution Therapy
PEP	Post-Exposure Prophylaxis
PrEP	Pre-Exposure Prophylaxis
PWID	People Who Inject Drugs
SBCC	Social Behavioral Change Communication
SOP	Standard Operating Procedure
SRH	Sexual and Reproductive Health
STIs	Sexually Transmitted Infections
U=U	Undetectable = Untransmittable
VL	Viral Load
YFHS	Youth-Friendly Health Services

Chapter 1

INTRODUCTION

1.1 Background

Ethiopia has made remarkable progress in the prevention and control of the HIV and AIDS epidemic. HIV prevalence among the adult population (aged 15-49) has declined from 1.26 per cent in 2010 to 0.8 per cent in 2022 (EPHI 2023). In 2022, the national HIV incidence rate among the adult population was estimated at 0.008 per cent, with an estimated 8,300 new infections per year (4,000 females aged 15 years and above, 2,300 males aged 15 years and above, and 2,000 children under 15 years).

Nonetheless, with an estimated 610,000 people living with HIV (PLHIV), of whom 37,000 are under 15 years of age, HIV is a heavy burden on the country. The predominant drivers of this epidemic reside among key and priority populations (KPPs) and children infected through vertical transmission.

In 2022, among women and men aged 15-49 in Ethiopia, 0.8 per cent were living with HIV. However, there is wide variation by sex, age, geographic localities, and population groups. HIV prevalence was higher among women (1%) than men (0.6%) One-third (34%) of new infections occurred among adolescent girls and young women (AGYW) aged 15-29 years. A quarter of new infections occurred in the age group of 0-4 years (EPHI 2023).

There is wide regional geographical variation in HIV prevalence and concentration. HIV prevalence is seven times higher in urban areas than in rural areas (2.9% and 0.4%). Among the regions, Gambella has the highest adult HIV prevalence (3.7%), followed by Addis Ababa (3.2%), Diredawa (2.7%) and Harari (2.5%). Southern Nations, Nationalities and Peoples (SNNP) and Somali regions have the lowest HIV prevalence (0.4% and 0.2%) (EPHI 2023).

Key population groups are disproportionately affected by HIV, with HIV prevalence ranging from 4 per cent to 39 per cent among these groups. HIV prevalence was reported to be 18.3 per cent among female sex workers (FSW) in 2021 (EPHI, FHAPCO, 2021), 4.2 per cent among prisoners (UNODC and Federal Prison Administration, 2014), and an average of 6 per cent among people who inject drugs (PwID), with much higher prevalence at 31 per cent among female PWID and lower at 5 per cent among male PWID in Addis Ababa (EPHI, UNODC 2015).

Among priority populations, HIV prevalence ranges from 1.3 per cent to 11 per cent. The EDHS 2016 reported an HIV prevalence of 11.5 per cent among widowed women and 3.5 per cent

among divorced women (CSA, ICF 2018); 4.9 per cent among long-distance drivers (EPHA, CDC, EPHI, FHAPCO 2014) and 1.3 per cent among mobile workers (MOH 2021).

HIV prevalence is low (0.4%) among adolescent girls and young women (CSA, ICF 2018). However, 34 per cent of new infections occurred among AGYW aged 15-24 years in 2022 (EPHI 2023). In many urban areas, high-risk AGYWs engage in transactional sex (FHAPCO 2020).

The decline in new HIV infections and AIDS-related deaths in the past decade is the result of the comprehensive HIV prevention, care and treatment programme implemented in the country. Combination HIV prevention services included behavioral, biomedical and structural interventions. In 2022, a total of 21,684 eligible populations (19,670 female sex workers and 2,014 discordant couples) were on Pre-Exposure Prophylaxis (PrEP) across the country. About 25,000 voluntary medical male circumcisions (VMMC) were performed annually in Gambella Region.

However, only 80 million of the 250 million condoms needed were procured and distributed. Only one-fifth of the estimated STI cases were treated at health facilities. The HIV programme for PWID was limited (MOH 2023a).

The country has made good progress in linking HIV-positive people to antiretroviral therapy (ART) and in overall viral suppression. In 2022, 84 per cent of the estimated PLHIV knew their status. Among them, 98 per cent were on ART, and 98 per cent of those on ART had suppressed viral load (<1000 copies/ml) (MOH 2023).

In recent years, the COVID-19 pandemic and conflict in different parts of the country have posed serious threats to the national HIV prevention and control programme and to people living with HIV, as they are more vulnerable to infection, serious morbidity and mortality.

COVID-19 placed an unprecedented strain on the human, physical and financial resources of the health sector, including the HIV prevention, care and treatment programmes. To reduce the number of HIV-related visits to health centers during the crisis, the MOH spaced the schedules of enhanced appointments and increased the size of take-home supplies of ARVs.

The conflict in Tigray, Amhara, Afar and other regions destroyed health facilities and interrupted HIV prevention, care and treatment services. Hundreds of thousands of people were displaced in the affected regions, increasing their vulnerabilities to HIV and AIDS. The MOH and its partners provided ART services for PLHIV displaced from their residences

through emergency transfers to nearby health facilities. Most HIV services and health facilities destroyed by the conflict in the northern part of the country have since been restored. (MOH 2021).

1.2 The National HIV/AIDS Strategic Plan 2023-2027

The National HIV/AIDS Strategic Plan (NSP) 2023-2027 aims to achieve epidemic control by 2027, reducing new HIV infections and AIDS-related deaths to less than 1 per 10,000 population at national and subnational levels and in population groups.

The NSP aims to reach 95 per cent of key and priority populations with combination HIV prevention. It also aims to achieve the 95-95-95 goal, namely, that 95 per cent of PLHIV know their status, 95 per cent of these are on ART, and 95 per cent of those on ART attain viral suppression, among different age, sex and population groups. Another goal is to achieve the triple elimination of vertical transmission of HIV, syphilis and hepatitis by 2027 (MOH 2023b).

The NSP is built on geographic and population prioritization. Ethiopia has more than one thousand woredas or geographic localities. Regarding HIV, the MOH classifies woredas in three priority levels (high, medium and low HIV incidence) according to the estimated HIV incidence among people aged 15-49 years: high ($\geq 0.03\%$), medium (0.01-0.029%) and low-incidence ($< 0.01\%$) (FHAPCO, MOH 2023b).

- **High-incidence:** 265 woredas
- **Medium-incidence:** 326 woredas
- **Low-incidence:** 485 woredas

Recently, 35 conflict-affected woredas were added to this category, making a total of 300 high-priority woredas.

The HIV prevention programme targets both key and priority populations (KPPs). For the period 2023-2027, Ethiopia has defined **three key populations** (female sex workers, prisoners, and people who inject drugs) and **seven priority populations** (high-risk adolescent girls and young women, widowed and divorced men and women, long-distance drivers, workers in hotspot areas, negative partners of PLHIV, high-risk uniformed men and women, people in humanitarian emergency settings). Based on available data, it is estimated there were about 2.7 million KPP in the country in 2022 (MOH 2023b)

Table 1.1: Estimated size of key and priority populations in priority woredas

Key and priority populations	2022	2027
Female Sex Workers ¹	210,000	240,000
Prisoners	110,000	110,000
People who inject drugs	11,000	9,000
Widowed/divorced men and women	956,475	1,114,931
Long-distance drivers	65,000	85,000
Workers in hotspot areas	840,000	1,050,000
Seronegative partners of PLHIV	206,841	234,599
High-risk adolescent girls and young women	338,341	378,134
People in humanitarian emergency settings	TBD	TBD
High-risk uniformed people	TBD	TBD

The NSP 2023-2027 sets clear prevention goals, defines population and geographic priorities, and outlines strategic prevention interventions. The second National HIV Prevention Road Map 2023-2027 is the tool to materialize the NSP during its five-year strategic period. The second Road Map addresses the disruptions caused by COVID-19, conflict and displacement to both the delivery of HIV services and the dynamics of the HIV epidemic. Furthermore, the National HIV Prevention Road Map 2023-2027 responds to changes in the HIV coordination structure and the new lead role for MOH.

The National HIV Prevention Road Map 2023-2027 will facilitate the realization of the prevention goals of the NSP 2023-2027 by defining substantial granular details of HIV prevention interventions, service delivery models, indicators, leadership, accountability and the monitoring framework.

1.3 The First National HIV Prevention Road Map 2018 -2020

The first National HIV Prevention Road Map 2018-2020 was aligned with the global HIV Prevention Road Map (UNAIDS) and was built around six central pillars: combination HIV prevention for KPPs, combination HIV prevention for AGYW, condom programmes, PrEP, VMMC, and STI control and prevention (FHAPCO 2018).

¹ Technical Report on Size Estimates. HIV and other STIs prevalence among FSWs in Ethiopia: National HIV and STIs Bio-behavioral Survey Round II EPHI, FHPACO 2021

Based on global UNAIDS guidance, the first National HIV Prevention Road Map 2018-2020 defined two key populations (FSWs and prisoners) and five priority populations (adolescent girls and young women, long-distance drivers, widowed and divorced women and men, workers in hotspot areas, and HIV-negative partners of PLHIV). Defining KPPs enabled the HIV prevention programmes to focus on the most affected groups (FHAPCO 2020).

Goals of the first National HIV Prevention Road Map 2018-2020 included:

- To reduce adult new HIV infections by 50 per cent by 2020, from the 2016 baseline of 9,800 to 4,900
- To reach 90 per cent of KKP and AGYW with combination HIV prevention
- To ensure that 25 per cent of HIV funding is allocated to HIV prevention
- To achieve the target of annual distribution of 200 million condoms by 2020 (FHAPCO 2018)

Though the first Road Map was not evaluated, the programme review of the NSP 2015-2020 showed remarkable progress in HIV prevention by 2020. According to EPHI 2022 spectrum estimates, the number of new HIV infections reduced from 16,442 in 2016 to 11,702 in 2020.

However, according to FHAPCO, only 69 per cent of FSWs had been reached with combination HIV prevention by 2020. Even fewer AGYW and widowed and divorced women accessed combination HIV prevention. Given the vast population of tens of millions of AGYW in Ethiopia, priority was given to the smaller high-risk FSW group. The allocation of 25 per cent of HIV funding to prevention by 2020 fell short.

1.4 Global HIV Prevention Targets and HIV Prevention Road Map 2023-2026

According to UNAIDS, inequalities are the key reason why the 2020 global targets were missed. Inequalities underpin stigma, discrimination and HIV-related criminalization, which increase people's vulnerability to acquire HIV and die of AIDS-related illnesses. Most people disproportionately affected by the epidemic live in vulnerable contexts, where inadequate political will, funding, policies and social norms block their access to health care. Most people newly infected with HIV and who are not accessing life-saving HIV services are from the key population groups. Globally, key populations and their sexual partners account for an estimated 62% of new infections (UNAIDS 2020).

The **Global AIDS Strategy 2021–2026** seeks to eliminate the inequalities that drive the AIDS epidemic and to put people at the center of the response, with the ultimate goal of ending

AIDS as a public health threat by 2030 (UNAIDS 2020).

The **Global AIDS Strategy 2021-2026** builds on three interlinked strategic priorities:

- Strategic Priority 1: Maximize equitable and equal access to HIV services and solutions.
- Strategic Priority 2: Break down barriers to achieving HIV outcomes.
- Strategic Priority 3: Fully resource and sustain efficient HIV responses integrated into systems for health, social protection, humanitarian settings and pandemic responses (UNAIDS 2020).

The Global Strategy encouraged countries to set granular targets for population and geographic localities. Goals of the Strategy include reaching 95 per cent of people at risk of HIV infection with combination HIV prevention interventions, reaching the 95–95–95 testing, treatment and viral suppression targets across all demographics, populations and geographic settings, and eliminating new HIV infections in children.

The Strategy recognizes the need to implement combination HIV prevention, including the Undetectable=Untransmittable (U=U) approach, and access to affordable medicines, diagnostics, vaccines and health technologies. Social and legal barriers to HIV services must be addressed. Community-led service delivery and monitoring with greater involvement of PLHIV is critical, as is the integration of HIV services in health, social and economic services. The Strategy emphasized the need to fully fund the HIV response and set a target to invest US\$ 29 billion annually in low- and middle-income countries, including at least US\$ 3.1 billion for societal enablers (see table 12.1).

The **Global HIV Prevention Coalition** works to accelerate progress on HIV prevention with a focus on the countries with the highest numbers of new HIV infections or where new infections are rising. Created in 2017, the Coalition seeks to build commitment, momentum, investment and accountability across governments, civil society, donors and the private sector to implement large-scale, high-coverage, equitable and good quality prevention programmes. Ethiopia is one of the 28 countries of the Coalition (UNAIDS 2022).

The **Global HIV Prevention 2025 Road Map** offers guidance to all stakeholders who seek to reduce new HIV infections. All countries—whether they participated in the Global HIV Prevention Coalition in the past or not—are expected to intensify their HIV prevention efforts to end the AIDS epidemic. The 28 focus countries of the Coalition together accounted for almost three quarters of annual new HIV infections globally in 2020. Exceptional international

and national efforts are needed in these countries (UNAIDS 2022).

The **Global HIV Prevention 2025 Road Map** charts a way forward for countries to achieve an ambitious set of HIV prevention targets by 2025. These targets emerge from the 2021 Political Declaration on HIV and AIDS, which the United Nations General Assembly adopted in June 2021, and are underpinned by the Global AIDS Strategy 2021–2026.

In the 2021 Political Declaration on HIV and AIDS, Member States agreed to prioritize HIV prevention and reduce global new HIV infections to fewer than 370,000 per year by 2025. The commitments are anchored in the 2025 Global AIDS Strategy targets, namely, the 95–95–95 targets for access to HIV services; the 10–10–10 targets for removing social and legal impediments to accessing or using HIV services; and the use of integrated approaches to link at least 95 per cent of people who are at heightened risk of HIV infection to the services they need for their overall health and well-being (UNAIDS 2022).

The **Global HIV Prevention 2025 Road Map** focuses on scaling up primary prevention of HIV infections and on introducing policy, legal and societal enablers that can prevent people from acquiring HIV infection. It also highlights the considerable complementarity and interaction between primary HIV prevention, testing, treatment and the prevention of vertical transmission of HIV.

The **Global HIV Prevention 2025 Road Map** responds to the need for stronger action against the inequalities that hold back progress. It takes account of an evolving context that is marked by persistent inequalities, overlapping pandemics, economic challenges, shrinking space for civil society activities, and the erosion of human rights (UNAIDS 2022).

The **Global HIV Prevention 2025 Road Map** prioritizes reaching key populations everywhere and adolescent girls and young women and their male partners in sub-Saharan Africa, while addressing the inequalities that fuel new HIV infections and strengthening the roles of communities in HIV prevention. The 2025 Road Map guides the use of scarce resources to achieve maximum impact and to prepare for wider availability and use of innovative HIV prevention tools (such as long-acting formulations for PrEP methods) and approaches (such as telemedicine and other virtual services). (UNAIDS 2022).

The **Global HIV Prevention 2025 Road Map** identified ten action points for countries to adopt during the development of country-specific HIV Prevention Road Maps.

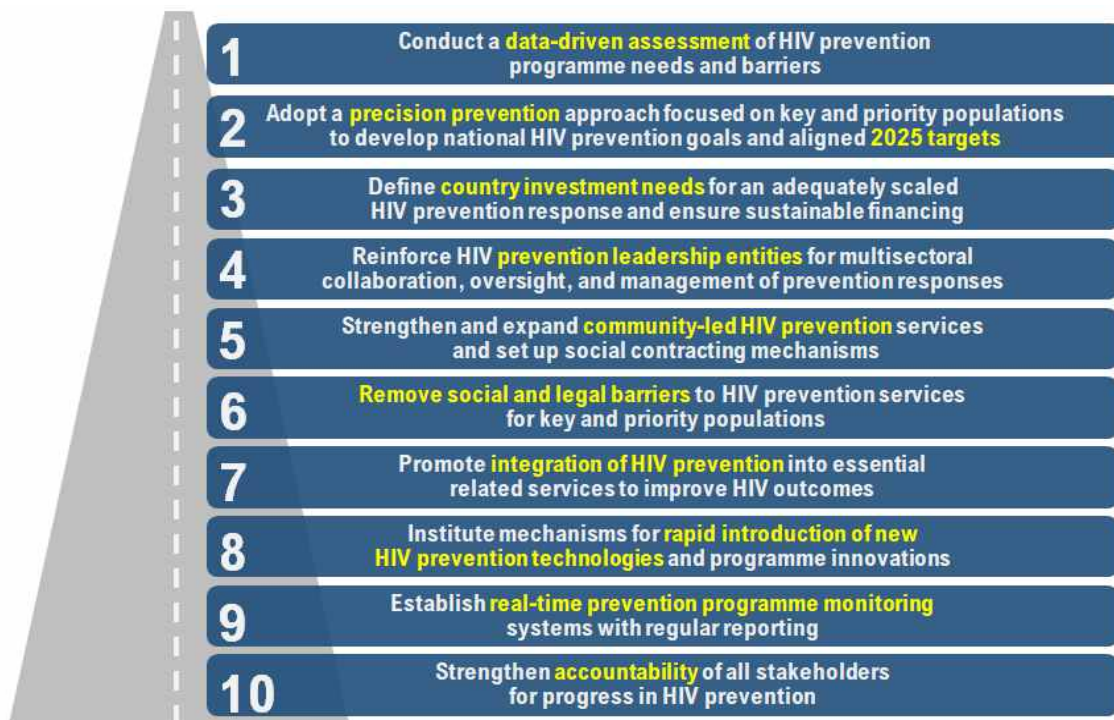


Figure 1.1 The Global HIV Prevention 2025 Road Map: Ten-Point Plan (UNAIDS 2022)

The **Global HIV Prevention Road Map** 2023-2026 identified five pillars for HIV prevention programmes in Coalition countries:

- Pillar 1. Combination prevention targeting key populations
- Pillar 2. Combination HIV prevention targeting AGYW in high-incidence settings
- Pillar 3. Combination prevention targeting adolescent boys and men (ABYM) in high-incidence settings
- Pillar 4. Condom programming
- Pillar 5. ARV-based prevention (UNAIDS 2022)

See the Global Road Map Figure 12.1 in Annex.

The pillars on AGYW and ABYM refer to settings with high HIV incidence defined as $\geq 1\%$ (UNAIDS 2022). UNAIDS recommends that, in addition to district level HIV incidence, programming targeting AGYW and ABYM should also use behavioral Indicators. AGYW and ABYM are defined as high-risk when they are sexually active with at least one non-regular sexual partner (non-cohabiting, non-marital) or two or more partners (of any type). AGYW who exchanged sex for cash, gift, or other material benefits in the past 12 months are also considered high-risk. UNAIDS recommended that AGYW and ABYM in high-risk districts and high-risk AGYW and ABYM in all settings should be priorities in prevention programmes.

1.5 National HIV Prevention Road Map 2023-2027

The development process of the National HIV Prevention Road Map 2.0 2023-2027 was led by a national task force chaired by the MOH. Members include UN agencies, development partners and civil society organizations such as NEP+, NEPWE and ASK-US. The Road Map drafts were reviewed and enriched in several multi-stakeholder workshops.

The Road Map 2023-2027 is based on a data-driven assessment of HIV programme needs and barriers, and an in-depth analysis of the HIV epidemic context and response. The analysis involved a desk review of global and national strategies, policy and legal documents, programme reports, surveys, assessments and surveillance reports. In addition, key informant interviews were conducted with the government, donors, development partners and civil society organizations (CSOs). The following are the key findings and recommendations in the programme needs assessment.

Table 1.2: The HIV epidemic and response analysis: findings and recommendations

Key Findings	Recommendations
<p>Alignment of National Strategic Plan with Global AIDS Strategy</p> <ul style="list-style-type: none"> <li>• NSP treatment cascade 95-95-95 targets are aligned to the Global AIDS Strategy. <li>• NSP targets set for HIV prevention in children need alignment with Global AIDS Strategy. <li>• HIV prevention target aims to reach 90% of KPP versus 95% target in the Global AIDS Strategy. <li>• The NSP does not have targets aligned to the global 10-10-10 targets for stigma, discrimination, punitive laws and policies, gender inequality and GBV <li>• The NSP does not have clear targets aligned with the global 30-60-80 targets on community-led service delivery and monitoring. <li>• Ethiopia recognized only three of the five global key populations – FSWs, PWID and prisoners. Some KPPs are either illegal or socially unaccepted in Ethiopia. 	<p>Set contextualized targets aligned with Global AIDS Strategy</p> <ul style="list-style-type: none"> <li>• Align targets for combination HIV prevention intervention targeting KPP to Global AIDS Strategy (increase NSP target from 90% to 95%) <li>• Set a clear national target for HIV prevention in children aligned with the global targets. <li>• Set targets for stigma, discrimination, punitive laws and policies, gender inequality and GBV aligned with the global 10-10-10 targets. <li>• Set targets for community-led service delivery and monitoring aligned with global 30-60-80 targets

Populations and geographic areas most affected by the epidemic (concentrations)

- HIV epidemic is concentrated in urban areas and women are the most affected by HIV.
- A significant proportion of new HIV infection is among adolescent girls and young women
- Population groups highly affected by the epidemic are FSWs, PWID, divorced and widowed persons, long-distance drivers, high-risk AGYW, HIV-negative partners of PLHIV.
- Gambella, Addis Ababa, Diredawa and Harari regions have high HIV prevalence.
- 265 woredas are high priority but there is concern about the accuracy of woreda HIV incidence estimate (Naomi Methods). Hotspot towns not in high-incidence woredas are included in the NSP.

Ending inequalities must focus on places and people most affected

Geographic and population prioritization is key.

Focus on populations most affected, including AGYW and KPP.

Focus on urban areas. Reconsider the NSP list of 265 high-incidence woredas with Regional Health Bureaus list of hotspots woredas/towns based on programme data and behavioral indicators.

HIV risks and vulnerabilities

- Comprehensive HIV knowledge is low among adults and young people (>40%).
- Few adults report sex with casual partners but condom use is low in such sexual encounters.
- A majority of FSWs use condoms with paying clients but report low condom use with non-paying clients.
- One-third of PWID share needles.
- About 4% of adults and a higher percentage of FSWs reported STIs symptoms but care-seeking is low.
- One-third of married women face intimate partner violence, in a context of high gender inequality.
- AGYW engage in transactional sex for economic reasons.

Address risks and vulnerabilities

- Educate young people and adults on HIV transmission and prevention and address misconceptions.
- Promote safe sex and condom use, especially among non-paying clients.
- Provide syringes and needles for PWID.
- Integrate STIs screening, diagnosis and treatment in HIV prevention programmes.
- Address gender inequalities, prevent and mitigate GBV .
- Integrate economic empowerment and HIV

	prevention programmes for AGYW.
<p>Legal and social barriers to services</p> <ul style="list-style-type: none"> • High external and self-stigma and discrimination among PLHIV, including at health-care centers. • Lack of a solid legal framework or penal and civil code laws to fight stigma and discrimination. • The HIV Policy is old and unresponsive to changing contexts and emerging needs. • Legal barriers to HIV services for key populations. KPs are not socially accepted. HIV-positive KPs are likely to face more stigma and discrimination than other PLHIV. 	<p>Address legal and social barriers</p> <ul style="list-style-type: none"> • Set clear targets for stigma and discrimination. • Advocate for and create a legal framework to mitigate stigma and discrimination. • Implement a comprehensive stigma and discrimination reduction at community and health facility level. • Revise the HIV policy to address emerging needs. • Conduct policy advocacy and reform legal barriers so PWID and FSWs can access HIV services.
<p>COVID-19 and armed conflict</p> <ul style="list-style-type: none"> • Increased HIV vulnerability and risk in conflict-affected zones due to influx of armed men, internal displacement of people, reduced adherence for HIV treatment, and GBV. • Disruption of HIV services and reduced service uptake. Health centers were destroyed. ART clients were lost to follow-up. Displacement increased vulnerability. • Competition for resources and leadership attention. • The pandemic disrupted the global logistics system and delayed commodity procurement. • No comprehensive strategy was in place for HIV response in a humanitarian emergency context. 	<p>Address the impact of conflict on the epidemic dynamics and HIV response</p> <ul style="list-style-type: none"> • Develop a strategy for HIV response in humanitarian emergency contexts. • Consider conflict-affected zones as priority for HIV and GBV prevention and response • Advocate for the HIV epidemic to regain leadership attention. • Mitigate impact of the pandemic on procurement of HIV commodities.
<p>Delayed implementation of NSP combination HIV prevention</p>	<p>Enhance accelerated implementation of NSP</p>

- Weak leadership delayed preparation, planning and orientation of grassroots implementers of NSP.
- Delayed development of guidelines, training packages and standard operating procedures (SOP) to implement the NSP.
- Lack of granular details on how to map, identify and reach KPP (PWID, high-risk AGYW, divorced and widowed persons) and implement the NSP new initiatives (harm reduction, scale up DICS, condom programme, and PrEP)
- Lack of capacity among programme staff and service providers on new NSP initiatives (harm reduction and opioid substitution therapy)

- Regain the leadership commitment.
- Provide granular details in Road Map 2023-2027 on how to map, identify and reach KPP and implement NSP initiatives.
- Conduct orientations and training on the NSP and Road Map 2023-2027.
- Develop guidelines, training packages and SOPs to implement the NSP.
- Train programme staff and service providers on the new NSP initiatives

Combination HIV Prevention: Condom Programme

- Ethiopia uses the Total Market Approach for condoms. The national condom strategy and guideline define the national condom programme but is not adequately implemented.
- The national condom programme lacks a governance and coordination structure to bring all actors (free condoms, social marketing and commercial) on one platform.
- Flaws in procurement of condoms for free distribution resulted in poor quality condoms from least-cost bids. Shortages of condoms happen.

Strengthen the National Condom Programme

- Adopt the condom strategy and national condom guideline to the HIV Prevention Road Map.
- Create a strong condom governance structure.
- Resolve condom procurement issues by balancing least cost and quality considerations.
- Implement the national condom guideline.
- Target free condoms to KPP.

Combination HIV Prevention: PrEP

- PrEP was scaled up in all ART sites in the country targeting FSWs and discordant couples.
- However, uptake and retention in PrEP is low.

Scale up PrEP and improve uptake and retention

- Include PWID in the target for PrEP, in addition to FSWs and

- Little creative promotion and communication to improve uptake and retention.
- Delays in adoption of innovations like the vaginal ring.
- Though recognized in the NSP, PWID were not targeted with PrEP

discordant couples.

- Promote creative communication using digital and social media.
- Adopt new technologies, like the vaginal ring and injectables for PrEP

Combination HIV Prevention: Harm reduction & opioid substitution therapy (OST) for PWID

- PWID are recognized as KP in the NSP to receive combination HIV prevention, including harm reduction
- Little advocacy to remove legal and policy barriers to implement the NSP for PWID.
- Lack of experience, guidelines and tools to implement harm reduction and OST.

Address the barriers and implement harm reduction & OST for PWID

- Advocate for policies to address the legal barriers.
- Develop guidelines, SOPs and tools.
- Train providers and programme staff and engage experienced partners.

Combination HIV Prevention: Undetectable = Untransmittable (U=U)

- U=U was not adopted in the NSP but it is part of the National guideline for HIV prevention, care and treatment.
- Electronic and print media-based education and training on U=U provided for PLHIV and providers
- Concerns about potential misunderstanding of U=U among PLHIV

Contextualize the concept of U=U to improve adherence to ART

- Contextualize, standardize and monitor the communication around U=U

STIs screening, diagnosis and treatment

- High STIs prevalence and low care-seeking among adults and FSWs
- STIs has been part of HIV prevention programme.
- However, there was fragmented and weak SBCC, many missed opportunities for screening, diagnosis and treatment at health facilities, shortage of STI treatment kits, poor partner notification, weak surveillance and drug resistance monitoring.

Strengthen STIs screening, diagnosis and treatment

- Ensure that KPP have STIs screening, diagnosis and treatment integrated at all health service outlets.
- Supply STIs treatment kits.
- Strengthen STIs, SBCC, partner notification and surveillance.

Social behavioral change communication and integration of HIV in social and economic sectors

- Better integration of HIV prevention and testing in other health programmes (STIs, TB, SRH, FP, MNH and outpatient medical services).
- Integration of HIV services in health services of prisons, universities, colleges, and some workplace health programmes.
- Weak integration of HIV education in intra- and extracurricular activities of schools and universities.
- Weak integration of HIV prevention and social and economic services.

Strengthen SBCC and integration of HIV prevention

- Strengthen integration of HIV and other health services.
- Strengthen HIV and health services integration at workplaces, prisons and schools.
- Enhance integration of HIV in intra- and extracurricular activities
- Strengthen integration of HIV services in social and economic sectors.

Rapid adoption of new technologies and innovation

- The country does not have a strong structure or mechanism to continuously monitor for new technology and innovation.
- However, efforts were made to adopt technology and innovation (PrEP, DSDM, social media and digital technologies)

Ensure rapid adoption of new technologies and innovation

- Create a national task force or working group for evaluation and adoption of new technologies and innovation.
- Identify, evaluate, and quickly adopt new technologies and innovation.

Community-led service delivery and monitoring

- PLHIV have been engaged in HIV service delivery and programme leadership in Ethiopia.
- KPP are less organized and less engaged in leadership, delivery and monitoring HIV services.
- The legal and policy environment does not encourage organizations of KPP and social contracting arrangements to finance KPP-led services.
- Community-led monitoring was piloted in KP clinics led by partners. However, funding, capacity, guidelines and tools are lacking.

Strengthen community-led service delivery and monitoring

- Conduct policy advocacy and support KPP organized in formal and informal groups
- Develop guidelines and tools for community-led monitoring.
- Support KPP led organizations initiatives through social contracting arrangements.
- Capacity building to strengthen community-led services and monitoring.

Leadership and accountability: continued decline in political commitment and accountability

- The National and Regional AIDS Councils (NAC and RAC), which ensured multisectoral accountability and political commitment, were not functional for a long time.
- FHAPCO is dissolved and its mandate transferred to MOH. The HIV response will be coordinated by an office in MOH that manages multisectoral and biomedical interventions. This will create synergy between prevention and treatment interventions under one plan. However, there are concerns about weakening the multisectoral response and resource mobilization.
- Regional structures vary and need to follow the federal restructuring for better coordination.
- Infrequent meetings of the National HIV prevention advisory group and weak technical working groups (TWG).
- HIV mainstreaming in strategic sectors is weakening. Downsizing of mainstreaming structure, budget and interventions.

Strengthen leadership and accountability

- Revitalize NAC and RACs or replace them with appropriate mechanisms for multisectoral accountability.
- MOH needs to emphasize the MSR and resource mobilization.
- Regions to align with the federal HIV response coordination structure for better synergy and communication.
- Strengthen HIV prevention National Coalition /Advisory Group (NHPAG) and TWGs
- Strengthen HIV mainstreaming in the ten strategic sectors with legal framework, advocacy, building capacity, and ensuring commitment of sectors with assignment of staff, workplan and budget.

Real-time HIV prevention programme monitoring

- The HIV programme is monitored through two separate systems, MRIS and DHIS2.
- DHIS2 monitors biomedical interventions and has standardized register, electronic reporting platform and designated personnel for routine reporting.
- MRIS monitors multisectoral and community level HIV prevention, but it was weak and produced inconsistent and incomplete data.
- Poor IBBS data on KPP, except for FSWs

Ensure real-time HIV monitoring

- Integrate MRIS in DHIS2.
- Conduct IBBS for KPPs.
- Improve the utilization of data for decision- making.

Scale up resource needs estimation and mobilization for HIV prevention

- The HIV programme is estimated to cost about \$260 million, of which 70% is donor-funded and 30% from domestic sources.
- A domestic resource mobilization strategy (DRMS) was developed but its implementation was delayed.
- Inflation affects resource need estimations for the HIV programme

Update resource needs estimation and expedite resource mobilization

- Expedite the implementation of DRMS.
- Strengthen mobilization and utilization of external funding.
- Update the resource needs estimates of HIV prevention programme.

Chapter 2

Purpose, Objectives and Guiding Principles of the National HIV Prevention Road Map 2023-2027

2.1 Purpose

The purpose of the National HIV Prevention Road Map 2023 -2027 is to guide the implementation of the HIV prevention programme to adequately respond to the changing epidemic context and to address the social and legal barriers to accessing HIV services. The Road Map supports community-led and integrated service provision to attain clearly defined milestones and targets aligned with global HIV strategies. The Road Map 2023-2027 aims to:

- Ensure that the HIV prevention programme goals, targets and strategies are aligned with current global HIV prevention programme targets and strategies.
- Provide granular details to implementers on the combination HIV prevention strategies, interventions and service delivery models defined in the NSP.
- Provide detailed guidance and milestones to scale up provision of combination HIV prevention through a community-led integrated approach.
- Identify and adequately respond to the changing epidemic context and address social and legal barriers.
- Facilitate rapid adoption of new technologies and innovations.
- Reinforce HIV prevention leadership and accountability.
- Ensure real-time monitoring and data quality.
- Accurately define HIV prevention resource needs and strengthen resource mobilization and efficient utilization.

2.1.1 Guiding principles

The following are the guiding principles of the National HIV Prevention Road Map 2023-2027:

- **Multisectoral approach:** The multisectoral approach and partnership model considers HIV a shared responsibility of all sectors and constituencies.
- **Ending inequalities:** Inequalities in health outcomes will be addressed through rights-based programming and through improving the understanding of, and response to legal, social, human rights and gender-related barriers to accessing services. The Road Map's primary focus is on key and priority populations that have disproportionately higher risks and burden of HIV, and frequently face persecution and stigma.
- **Inclusiveness:** The inclusive and people-centered approach recognizes different

prevention options that individuals may choose at different stages of their lives.

- **Community-led** programme leadership, service delivery and monitoring: Supporting KPP communities to lead, deliver and monitor HIV prevention services will improve acceptance of and retention in HIV prevention, care and treatment services.
- **Gender responsiveness:** The gender-sensitive approach caters for the different needs of women, girls, men and boys in accessing HIV information and related services.
- **Value for money:** Maximize and sustain equitable and quality health outputs, outcomes and impacts in the current constrained economic and financial environment. The Road Map applies principles of economy, whereby HIV prevention programmes minimize inputs costs for service delivery while achieving acceptable levels of quality. The Road Map ensures effectiveness, allocative and technical efficiency in the design, implementation, monitoring and evaluation of HIV prevention programmes.
- **Sustainability:** The Road Map builds a sustainable programme based on reliance on domestic resources, strategic partnerships with external funders, community ownership and leadership commitment.

2.2 Goals, objectives and targets of the National HIV Prevention Programme

2.2.1 Goals

The goal of the National HIV prevention programme is to attain epidemic control by 2027. This goal entails a reduction in the number of new HIV infections and AIDS-related deaths to below 1 per 10,000 population per year at national and subnational levels and subpopulation groups by 2027.

2.2.2 Objectives and targets

The strategic objectives and targets of the National HIV Prevention Road Map 2023-2027 are:

- Reduce new infections in all age groups to below 4,800 by 2027.
- Reach 95 per cent of KPP with combination HIV prevention by 2027.
- Ensure that 15 per cent of FSWs, 5 per cent of PWID, 5 per cent of high-risk PBFW, and 75 per cent of serodiscordant couples (not attaining viral suppression), will receive oral PrEP at least once during the last 12 months by 2027.
- Raise the percentage of eligible PWID who receive OST from zero to 30 per cent

by 2027.

- Increase the percentage of people 15-49 years with STIs treated from 17 per cent to 75 per cent by 2027.
- Increase the percentage of FSWs with STIs treated from 64 per cent to 95 per cent by 2027.
- Expand the VMMC programme to reach 90 per cent in Gambella region by 2027.
- Reduce stigma and discrimination towards PLHIV, including HIV-positive KPP, to below 10 per cent by 2027.
- Reduce GBV to less than 10 per cent by 2027.
- Ensure that significant proportion of HIV testing, social enablers and HIV prevention services targeting key and priority population at community level in the 300 priority woredas are delivered and monitored by CLOs/CSOs
- Put in place a legal and policy framework that supports KPP access to HIV prevention services.

Chapter 3

HIV Prevention Road Map: Priorities and Pillars

3.1 Population and Geographic Prioritization

3.1.1 Population prioritization

Defining key and priority populations (KPPs)

The following population groups are defined as Key and Priority Populations, taking into consideration local epidemiology, HIV prevalence, high-risk behaviors, increased morbidity and mortality, and higher vulnerabilities (MOH 2023b).

Key Populations are groups that have a high-risk and disproportionate burden of HIV in all epidemic settings. They frequently face legal and social challenges that increase their vulnerability to HIV, including barriers to accessing HIV prevention,

treatment and other health and social services. The following are groups defined as key populations in Ethiopia:

Female Sex Workers are defined as women who regularly or occasionally exchange sex for money in drinking establishments, night clubs, local drink houses, “khat” and “shisha” houses, on the streets, around military and refugee camps, construction sites, trade routes, red-light districts, mining areas, at their homes, and other places. Their paying and non-paying clients are included within this population. A sex worker can be self-identified, or non-self-identifying but who is identified by others as being a sex worker (FHAPCO & MOH 2023b).

FSW can be categorized by where they work:

- *Venue-based:* FSW stationed in hotels and bars.
- *Street-based:* FSW who are mobile or work on the streets.
- *Home-based:* FSW who work at home, or in *areque*, *tella*, *khat* and *shisha* houses.
- *Phone/SMS/social media-based:* FSW who can be contacted and accept sexual appointments through telephone calls and social media.

Prisoners are all people, including adult and juvenile males and females, detained in a criminal justice and prison facility during the investigation of a crime, while awaiting trial, after conviction, before sentencing and after sentencing (MOH 2023b).

KEY POPULATIONS

- Female sex workers (FSW)
- Prisoners
- People who inject drugs (PWID)

PRIORITY POPULATIONS

- Long-distance drivers
- Widowed and divorced men and women
- Workers in hotspot workplaces
- High-risk adolescent girls and young women (HRAGYW)
- PLHIV and their HIV-negative partners
- High-risk uniformed people
- People in humanitarian emergency settings

People who inject drugs are men and women whose use of illegal injectable substances puts them at high risk of acquiring HIV. They require special arrangements to access HIV services and harm reduction and rehabilitation interventions (MOH 2023b).

Priority Populations are groups of people who are vulnerable to HIV infection. The following are the vulnerable populations defined as priority in the Ethiopian context:

Long-distance drivers

Long-distance drivers who regularly travel for more than 24 hours on the road, with overnight stays out of their homes. This group includes drivers of heavy trucks, buses, Isuzus, and tour cars (MOH 2023b).

Widowed and divorced men and women

Widowed men and women are those whose spouse has died and who have not remarried. Divorced men and women are those who have legally dissolved or terminated a marriage under the rule of law of the country and have not remarried. High-risk widows are those who are sexually active, have multiple sexual partners, are involved in petty trade or sell local drinks (MOH 2023b).

Workers in hotspot areas

Workers in hotspot areas are employed in large sites with more than 500 employees, in localities that have a high HIV burden (>3% if data is available), and poor access to HIV and other health services. They may work in large construction projects, industrial parks, factories, industries, commercial farms, sugar plantations, dry ports, mega-projects like electricity dams, mines, and other infrastructure development projects.

Workers in these sites are likely to be migrant labourers with some disposable income. Thus, the sites attract many female sex workers, resulting in potential risk behaviors associated with the acquisition and spread of HIV. Surveys will collect data to inform HIV programming in these workplaces (MOH 2023b).

PLHIV and their partners are defined in the NSP as follows:

- *PLHIV*: People who tested positive for HIV.
- *PLHIV Partners*: People who have sexual relationships with PLHIVs.
- *Discordant couples*: Those where one sexual partner is HIV-positive and the other one is HIV-negative (MOH 2023b)

High-risk adolescent girls and young women (AGYWs) are females aged between 10-24 years, who are sexually active (defined as having had sex at least once in the past 12 months), and who meet one or more of the following characteristics in the past 12 months:

- Have multiple sexual partners or sex with a non-regular partner.
- Are involved in transactional sex or are victims of sexual exploitation (irregular exchange of sex for money or goods).
- Are involved in substance abuse (heavy use of alcohol or illicit drugs).
- Have a history of STIs, unintended pregnancy or abortion.

AGYW are found in higher learning institutions, high schools or night schools. They may work as waitresses, coffee sellers, petty traders or domestic workers, may be out of school and/or unemployed, or living on the streets (MOH 2023b).

People in humanitarian emergency settings live in areas ravaged by drought, conflict and post-conflict, and natural and human-made disasters. They may be internally displaced people (IDPS), refugees and returnees. IDPs are individuals or groups of people who have been forced to flee or to leave their homes or places of habitual residence, due to armed conflict, natural disasters, and other factors. Refugees are people who have been forced to flee their country because of persecution, war or violence. Returnees are people who, having fled or having been displaced, go back to their places of residence in large numbers, either from abroad or internally (MOH 2023b).

High-risk uniformed men and women

High-risk uniformed men and women are those on active or frontline duty, and new military and police recruits. A 2018 Department of Defense (DOD) study found an HIV prevalence of 1.2 per cent among them. In addition, the case-based surveillance results show that 13.73 per cent of the newly identified HIV-positive men and women in uniform had recent infections. The conflicts in Ethiopia have resulted in a huge influx of youth into the uniformed services, which generally don't have strong HIV prevention services (MOH 2023b).

Population with special needs

People with disabilities (PwD), especially adolescent girls, young women and youth (YwD), have specific vulnerabilities to HIV and GBV. They are often excluded from HIV prevention information and services and have unaddressed SRH needs. The NSP prioritizes making HIV and SRH services more accessible for PwD.

Street children, adolescents and youth are those unable to live in a safe environment with a relative and who have no other safe alternative living arrangement. They usually live on the streets in urban areas. Previously, the HIV response has not given sufficient attention to youth in street situations, although they are vulnerable to HIV/STI infection and GBV. Illicit substances and drug use is common among street children, adolescents and youth. Because national surveys and surveillances have missed this group, there is little accurate data to understand the size of this population, their HIV burden and access to HIV/SRH services.

3.1.2 Geographic prioritization

The UNAIDS Guidance classifies districts according to their HIV incidence rate in four categories: very high ($\geq 3\%$), high (1-2.9%), medium (0.3-0.9%) and low ($< 0.3\%$). Ethiopia's national HIV incidence is categorized as low ($< 0.3\%$) by UNAIDS. In 2020, none of the 1,076 woredas (districts) fell in the UNAIDS high or very high incidence ($\geq 1\%$) category. Just five woredas met the medium incidence threshold (0.3-0.9%), with the remaining 1,071 woredas in the low incidence category ($< 0.3\%$) (EPHI 2020).

Therefore, Ethiopia has adopted its own criterion to categorize districts into high, medium and low incidence woredas that align with the geographic priorities of the national HIV prevention programme. However, incidence estimates at woreda level have low precision and should consider additional risk criteria to improve accuracy. Based on the HIV incidence estimate (Annex 11.4), Ethiopia classifies woredas in the following categories :

- **High-incidence: 265 woredas** with HIV incidence of $\geq 0.03\%$ among people aged 15-49
- **Medium-incidence: 326 woredas** with HIV incidence of 0.01- 0.029% among people aged 15-49
- **Low-incidence: 485 woredas** with HIV incidence of $< 0.01\%$ among people aged 15-49

An additional 35 woredas affected by conflict in Afar, Amhara, Benishangul Gumuz, Oromia, and Tigray regions are considered high-priority woredas to be supported by donors. These woredas present heightened risk factors for new HIV infections:

- High number of IDPs, refugees and returnees.
- Widespread disruption of livelihoods leaving women at greater risk of transactional sex as a means of survival.

- High incidence of sexual gender-based violence during conflict.

The criteria for selection of the 35 additional conflict-affected priority woredas from the regions of Afar, Amhara, Benishangul Gumuz, Oromia, and Tigray regions will be applied stepwise as follows:

- First, woredas affected by conflict that had medium HIV incidence based on the 2020 Naomi estimate will be selected.
- Second, woredas with incidence rates close to higher incidence (0.02% -0.029%) will be selected.
- Third, woredas with the highest estimated PLHIV and IDP populations, and with longer duration of conflict, will be selected.

This makes a total of 300 high-priority woredas to be reached with comprehensive HIV prevention interventions targeting KPPs. Woredas with a low HIV burden will be implement integrated and sustainable HIV prevention interventions mainstreamed in the health and non-health sector programmes and through media and community initiatives. Medium-burden woredas will have the same services listed for low-burden areas, and additional HIV services for KPP integrated into sustainable service delivery models. Based on evidence, woredas may shift categories and the response will be tailored accordingly.

3.2 Pillars of the HIV Prevention Road Map 2023-2027

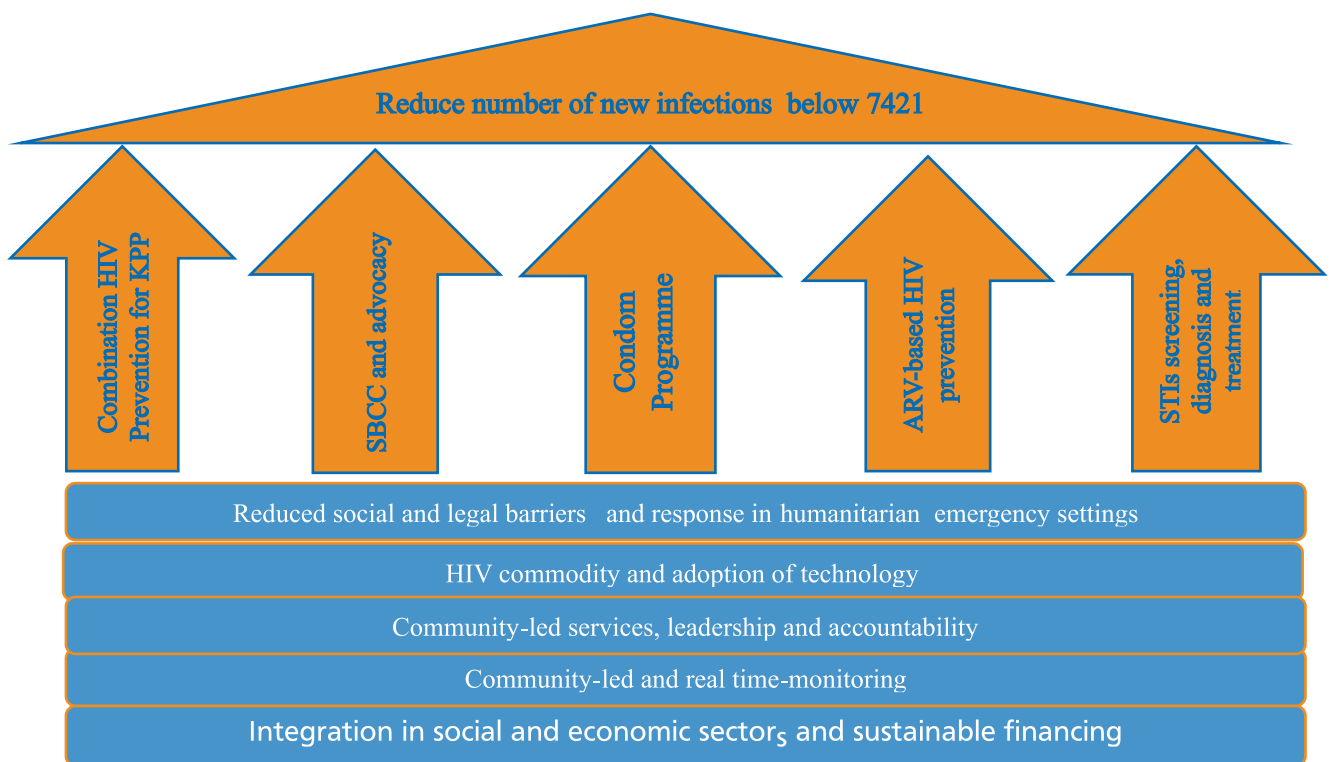
The Road Map 2023-2027 has five pillars and five enablers to attain the goal of reducing new HIV infections to 4,800 by 2027 (see Figure 4.1).

In the first pillar, one of the five priority populations are AGYW with high-risk behavior. To identify AGYW, Ethiopia uses a combination of incidence rates and behavioral risk.

In an evidence-informed addition, Ethiopia introduced two pillars, namely, social behavioral change communication (SBCC), and STIs diagnosis and treatment. Surveys have found low comprehensive knowledge about methods of HIV transmission and prevention among the general population, young people and KPP. Similarly, there is high STIs prevalence and low care-seeking among the general population and KPP.

Voluntary male medical circumcision was one of the five pillars in the first HIV Prevention Road Map 2018-2022. VMMC is no longer a national prevention pillar, although it is part of combination HIV prevention interventions, because circumcision is universal in Ethiopia except in the Gambella region, which has relatively Low Male Circumcision And Higher HIV Prevalence.

Figure 4.1. National HIV Prevention Road Map pillars adapted from the Global HIV



Prevention Road Map 2023-2026

Chapter 4

Scaling up Combination HIV Prevention Interventions

WHO: KPP groups	WHAT Integrated service package	HOW: Venue/service delivery platform	WHERE
Female sex workers (FSW)	<ul style="list-style-type: none"> • SBCC, including peer-based and small group learning • Condom promotion and distribution, including lubricant. • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) • Screening and treatment of STIs • SRH services • HIV testing -Provider Initiated Testing and Counseling (PIHTC), Index Case Testing (ICT), Social Network Services (SNS), HIV self-test (HIVST) • Screening/management for hepatitis B and C • GBV services • ART • U=U messaging • Viral Load (VL) testing • Economic empowerment 	<ul style="list-style-type: none"> • Drop-in Centers (DICS) • KP-friendly clinics • Targeted outreach to streets, bars, hotels, brothel and FSWs group homes, including moonlight outreaches • Peer service providers (trained FSWs) • FP/SRH clinics for SRH, STIs, PrEP and PEP services • ART clinics • PMTCT clinics • Virtual safe spaces 	300 high-incidence woredas Hotspots: bars, hotels, streets, brothels, FSWs homes, virtual spaces like online dating sites
People who inject drugs (PWID)	<ul style="list-style-type: none"> • Medically assisted treatment (MAT) including opioid substitution therapy (OST) • Drug overdose treatment • Needles and syringes through private pharmacies and social marketing • SBCC, including peer-based and small-group learning • Condom promotion and distribution 	<ul style="list-style-type: none"> • Drop-in Centers • CSO-led MAT clinics. • Public and private health facilities, mental health units, addiction rehabilitation services • Peer service providers (trained 	Addis Ababa and four hotspot towns Hotspots: drug distribution places, nightclubs and private pharmacies

	<ul style="list-style-type: none"> • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) • Screening and treatment of STIs • SRH services • Screening and treatment of mental health services • SRH services • HIV testing (PIHTC, ICT, HIVST) • Screening/management for hepatitis B and C • GBV services • ART • U=U messaging • VL testing 	<ul style="list-style-type: none"> • PWIDs) • KP-friendly clinics • FP/SRH clinics for SRH, STIs, PrEP and PEP services • ART clinics • PMTCT clinics • Virtual safe spaces 	
Prisoners	<ul style="list-style-type: none"> • SBCC, including peer-based and small group learning • HIV testing • Screening and treatment of STIs • Screening/management for Hepatitis B and C • TB screening • Screening and treatment of mental illness • Referral for ART • Condoms on release from prison 	<ul style="list-style-type: none"> • Prison clinics HIV referrals to health facility HIV services • Public health facility – SRH, STIs, HIV testing, PMTCT, and ART services • Peer service providers (trained prisoners) 	Correctional facilities across the country
High-risk AGYW	<ul style="list-style-type: none"> • SBCC, including peer-based and small group learning • Condom promotion and distribution • Post-exposure Prophylaxis (PEP) • Screening and treatment of STIs • SRH services • HIV testing (PIHTC, ICT, HIVST) • Screening/management for 	<ul style="list-style-type: none"> • Adolescent-friendly clinics/spaces in public health facilities • Drop-in Centers • KP-friendly clinics • Targeted outreach to streets, hotels, cafes, broker 	300 high-incidence woredas Hotspots: higher learning institutions, cafes, hotels,

	<p>hepatitis B and C</p> <ul style="list-style-type: none"> • GBV services • ART • U=U messaging • VL testing • Economic empowerment 	<p>houses, night schools, etc</p> <ul style="list-style-type: none"> • Peer service providers (trained HRAGYW) • Mentor services at community and HLI • FP/SRH clinics for SRH, STIs, PrEP and PEP services • University clinics HIV services • ART clinics • PMTCT clinics 	<p>broker houses, schools, streets, shisha houses, etc.</p>
Sero discordant partners	<ul style="list-style-type: none"> • SBCC, including one-to-one counselling and group education • Condoms • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) 	<ul style="list-style-type: none"> • Public health facility – SRH, STIs, HIV testing, PMTCT, and ART services • PLHIV association peer services 	<p>Nationwide programme</p> <p>Places: ART clinics and PLHIV associations</p>
Widowed, and divorced women and men	<ul style="list-style-type: none"> • SBCC, peer-based, small group learning • Condom promotion and distribution, including lubricants • Post-exposure Prophylaxis (PEP) • Screening and treatment of STIs • SRH services • HIV testing (PIHTC, ICT, HIVST) • Screening/management for Hepatitis B and C • ART (either on site or through referral) • U=U messaging • VL testing 	<ul style="list-style-type: none"> • Public health facility – SRH, STIs, HIV testing, PMTCT, and ART services • Community outreach by community health workers • Peer service providers • Saving associations and groups 	<p>300 high-incidence woredas.</p> <p>Places: communities, brothel houses, petty trade places, etc.</p>

	<ul style="list-style-type: none"> Economic empowerment 		
Long-distance drivers	<ul style="list-style-type: none"> SBCC, peer based, small group learning Condom promotion and distribution Post-exposure Prophylaxis (PEP) Screening and treatment of STIs HIV testing (PIHTC, ICT, HIVST) Screening/management for hepatitis B and C ART (on site or through referral) U=U messaging 	<ul style="list-style-type: none"> Public health facilities – SRH, STIs, HIV testing, and ART services Outreach/mobile clinics at truck stops run by CSOs 	The Ethio-Djibuti, Metema-Sudan, Addis-Mombassa, Ethiopia-Somalia Republic road corridors
Workers in hotspot areas	<ul style="list-style-type: none"> SBCC, including peer-based small group learning Condom promotion and distribution Screening and treatment of STIs HIV testing (PIHTC, ICT, HIVST) Post-exposure Prophylaxis (PEP) ART PMTCT GBV services Screening/management for hepatitis B and C 	<ul style="list-style-type: none"> Public health facilities – SRH, STIs, HIV testing, and ART services Workplace clinics HIV services Outreach HIV services at hotspot workplaces Peer service providers (trained workers to serve as peer providers) 	300 high-incidence woredas
People in humanitarian settings	<ul style="list-style-type: none"> SBCC, group education and print media Condom promotion and distribution HIV testing (PIHTC, ICT, HIVST) Post-exposure Prophylaxis (PEP) Screening and treatment of STIs GBV services 	<ul style="list-style-type: none"> Refugee and IDP camp clinics HIV services Public health facility – SRH, STIs, HIV testing, PMTCT, and ART services Targeted outreach 	35 woredas affected by armed conflict

	<ul style="list-style-type: none"> • Mental health screening and treatment • Screening/management for hepatitis B and C • ART • PMTCT 	<ul style="list-style-type: none"> • to humanitarian settings • Mobile clinics at humanitarian settings • Community health workers and peer service providers 	
High-risk uniformed persons	<ul style="list-style-type: none"> • SBCC • Condom promotion and distribution • Voluntary medical male circumcision • Screening and treatment of STIs • HIV testing (PIHTC, ICT, HIVST) • Post-exposure Prophylaxis (PEP) • Screening/management for Hepatitis B and C • GBV services • ART 	<ul style="list-style-type: none"> • Ethiopian Defence Force Services Federal/Regional police camps, clinics/ hospitals HIV services • Public health facility – SRH, STIs, HIV testing, PMTCT, and ART services • Peer providers in training camps and on mission (trained uniformed people) 	Uniformed people training centers and active-duty camps,
HIV negative High-risk pregnant & breast-feeding women (PBFW) (in addition to PMTCT service package)	<ul style="list-style-type: none"> • SBCC, including one-to-one risk reduction counselling and group education • HIV retesting based on risk during pregnancy • Post-exposure Prophylaxis (PEP) • Condoms 	<ul style="list-style-type: none"> • Public health facilities MNCH services • Community outreach, house-to-house services by HEWs • Community services by mother support groups 	Across the country

4.1 HIV prevention interventions by population and geographic priorities

Between 2023-2027, a package of combination HIV prevention will be delivered through differentiated service delivery platforms to the different key and priority populations.

Table 4.1: Combination HIV prevention packages by population groups

The following combination HIV prevention interventions will be scaled-up mainly at the high-incidence woredas and targeting KPP. HIV prevention interventions tailored for all three incidence levels will be implemented targeting KPP and the general population.

Table 4.2: Service delivery models in high-incidence woredas

<p>Prevention interventions to reduce the risk of and protect against HIV infection include:</p> <ul style="list-style-type: none"> • Intensive social behavioral change communication and demand creation • HIV education through print and electronic mass and social media • Condom promotion and distribution, including lubricants • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) • Undetectable = Untransmittable (U=U) • VMMC in selected geographic areas of high HIV prevalence and low circumcision rates • Harm reduction interventions for PWID including opioid substitution therapy • STIs screening and treatment • Blood safety and infection prevention practices at health facilities 	<p>Service delivery models: approaches, platforms and points of delivery of HIV services and interventions include:</p> <ul style="list-style-type: none"> • KPP-friendly clinics • Friendly services at the general HIV services • Peer service providers • Mentor-based HIV services for AGYW • Drop-in Centers • Integrated HIV prevention services (VMMC, , prisons, workplaces, HLI, clinics) • Integrated into other health services (mental health, SRH, TB, hepatitis, cervical cancer, STIs and others) • Integrated services in the social and economic sector • Targeted outreach
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<ul style="list-style-type: none"> • Prevention and management of GBV • Economic empowerment of women, especially HRAGYW • Empowerment of communities, especially KPPs • Intra- and extracurricular HIV education programmes at schools and higher learning institutions (HLI) 	<ul style="list-style-type: none"> • Social marketing, private sector and CSO service delivery outlets • Health extension programme
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Table 4.3: Service delivery models in medium-incidence woredas

Prevention interventions	Service delivery models
<ul style="list-style-type: none"> • SBCC and demand creation • HIV education through print and electronic mass and social media • Condom promotion and distribution, targeting KPPs and general population • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) • Undetectable = Untransmittable (U=U) • Screening and treatment of sexually transmitted infections • Blood safety and infection prevention practices at health facilities • Economic empowerment of women, especially HRAGYW • Intra- and extracurricular HIV education programmes at schools and HLI 	<ul style="list-style-type: none"> • Friendly services at the general HIV services • Integrated HIV prevention services (VMMC, prisons, workplaces, and HLI clinics) • Integrated into other health services (mental health, TB, hepatitis, SRH, cervical cancer, STIs and others) • Integrated services in the social and economic sector • Social marketing, private sector and CSO service delivery outlets • Health extension programmes

Table 4.4: Service delivery models in low-incidence woredas

Prevention interventions	Service delivery models
<ul style="list-style-type: none"> • Demand creation SBCC through HEP and CCC • SBCC through mass and social media • Condom promotion and distribution • Pre-exposure Prophylaxis (PrEP) • Post-exposure Prophylaxis (PEP) • Undetectable = Untransmittable (U=U) • Screening and treatment of sexually transmitted infections • Blood safety and infection prevention practices at health facilities • Economic empowerment of women, especially high-risk AGYW • Intra- and extracurricular HIV education programmes at schools and HLI 	<ul style="list-style-type: none"> • Integrated HIV prevention services (prison, workplace, and HLI clinics) • Integrated into other health services (mental health, TB, hepatitis, SRH, cervical cancer, STIs and others) • Social marketing, private sector and CSO service delivery outlets • Integrated services in the social and economic sector • Health extension programme

4.2 Scale up of combination HIV prevention interventions

4.2.1 Social behavioral change communication

Intensive SBCC interventions will address key and priority populations in high-incidence woredas. Peer and life skills education will be delivered through either one-to-one or group learning formats, and will follow the national peer education manual. The education component will be linked with condom promotion, HIV testing including self-test, STIs screening and treatment and other HIV services. CSO and community organizations will be encouraged to deliver and monitor the quality of peer and life skills education targeting KPP. The goal is to reach 95 per cent of KPP in the priority woredas with intensive, tailored SBCC at least once by 2027.

Integration of HIV into the school curriculum will be implemented nationally. In-school AGYW and ABYM will learn about HIV and safe sexual practices through peer and life skills education integrated in the school curriculum and in extracurricular activities such as mini-media and

clubs. A peer learning guide will be developed for high-risk in-school AGYW, who will be identified through risk screening tools. Colleges and universities will implement a credited course on HIV, SRH, life skills and gender as part of the first semester of the first-year academic programme.

Tailored demand creation communication will reach KPPs and the general population (mainly youth) through mass media (radio and television), mini-media, print media (leaflets, posters, magazines and newspapers), social media and interactive digital applications. These interventions will raise awareness and create demand for HIV prevention, HIV testing, including self-test, care and treatment, consolidated through integration and community implementation.

Social media and interactive digital applications will be optimized to reach large group of KPPs and general population (mainly youth) to create demand and raise awareness about HIV/SRH prevention, HIV testing, care and treatment, consolidated through integration and strengthening of community level implementers.

Disability friendly HIV education messages will be developed and distributed through various communication modalities including the mass media, electronic, print and social media platforms.

Street-based children, adolescents and youth will be reached through CSOs with tailored and standardized HIV messages and educations.

4.2.2 Condom programme

The condom programme includes needs assessment, planning and coordination; forecasting and procurement; storage and maintaining the distribution pipeline; expanding outlets, promotion, and distribution; condom skill-building and advocacy; monitoring quality and performance, among others.

The goal of the condom programme is that 95 per cent of key and priority populations will use condoms at high-risk sex (sex with a non-regular or commercial sexual partner, with inconsistent or incorrect condom use, or without a condom) by 2027.

The condom programme will use the total market approach (TMA). The TMA business model

entails three modalities of condom supply: free distribution by government, subsidized through social marketing, and sold commercially. In 2018/2019, the market share of social market, free condoms and commercial was 58 per cent, 41 per cent and 1 per cent respectively. To ensure sustainability, commercial and social marketing must progressively grow to meet more condom needs.

In the meantime, free condoms will be distributed to targeted KPP groups who can't afford to buy them. Condom-compatible lubricants will be available to FSW through free distribution by CSOs, through social marketing or commercially. Social marketing and the commercial sector will meet the condom needs of the general population and KPP in all woredas.

The national condom programme has been weakened by the lack of a strong coordination platform. The three sources of condoms – free, social marketing and commercial – are not coordinated in terms of planning, product selection, procurement and distribution.

Consequently, the MOH, with the backing of the national condom and HIV commodity Technical Working Group, should take on the responsibility of coordinating the three condom sources, particularly in planning, quantification of universal condom needs, and monitoring and evaluation (M&E). The Ethiopia Pharmaceutical Supplies Services (EPSS) will be responsible for procurement of free condoms. The Ethiopian Food and Drug Authority (EFDA) will lead the quality assurance for all condoms in the country.

The MOH, in collaboration with legal, regulatory and other stakeholders, will identify and address policy, regulatory and market barriers that impede the growth of commercial and social marketing. In addition, the supply of free condoms will strictly target KPP and groups that cannot afford to buy, in order to maintain a competitive market environment for social marketing and commercial sources.

The procurement of free condoms has been beset by the controversy between accepting the least cost bidder versus meeting quality and user preferences. Procurement of free condoms is based on product specification that meets the WHO minimum quality specification. But selection of the product (condoms) has mostly failed to consider users' preferences. In the new strategic period, product selection and procurement specification will also consider user preferences for quality, as well as national regulatory body requirements and WHO minimum quality standards.

Another issue has been the return of condom consignments due to poor quality. WHO pre-qualified bidders that fulfill ISO standards for certifying Good Manufacturing Practice are invited to bid in a competitive process. This process has a long lead time between order and arrival in country. Some consignments of condoms supposedly meeting WHO minimum quality requirements have failed quality tests upon delivery to Ethiopia and have been returned.

One solution to avert the risk of rejection is for EFDA to set up pre-shipment inspection and quality testing in the countries of frequent bulk procurement. Testing will be outsourced to an independent and trusted private or international agency accredited to perform condom quality inspection and testing. In addition, post-market quality surveillance will be conducted by EPSS and EPHI to monitor the quality of condoms distributed in-country.

Currently, the procurement of condoms for free distribution and condoms for family planning and HIV prevention is handled separately, which duplicates efforts and wastes time and financial resources. To streamline the process, the funds for condom procurement for both programmes will be pooled, and EPSS will lead a unified procurement process, managed under a single supply chain.

To avoid the long lead time, procurement of condoms for free distribution will have the additional options of buying through procurement agents and from international agencies, if needed, by decision of EPSS and MOH.

Social marketing and commercial marketing will use the procurement modalities that best suit their organizational regulations and needs, while meeting all condom quality requirements specified by the regulatory authority. MOH, EFDA and other government entities will facilitate and support actors working in commercial and social marketing through the process of procurement and local manufacturing of quality condoms.

The national condom strategy and guideline will be widely disseminated and translated into action to ensure effective demand creation, distribution, and skills building. All three condom marketing approaches will adhere to the national condom guideline standards for quality, procurement, transportation, storage and distribution.

Condom demand creation will be a central theme in all SBCC interventions targeting KPPs as

well as the general population. The NSP aims to reach 95 per cent of KPPs with peer education. One of the six sessions of peer education will clear misconceptions about condoms and teach consistent and correct condom use. Printed materials (posters, information kits and leaflets) with information and step-by-step demonstration of correct condom use will be produced and distributed to KPPs.

Correct and consistent condom use will be promoted through several channels. Condom use is one of the key messages and skills component of curricular and extracurricular activities at schools and HLI. Mass media, social media, and the interactive digital apps with SRH information for youth will feature information and edutainment on correct and consistent condom use.

Free condom distribution to KPPs will be conducted through DICS, peer service providers, door-to-door distributions, workplaces in hotspot areas, health workers outreach programmes, hotels, bars, and truck stops. CSOs will distribute condoms through non-traditional outlets. Condoms will be available through static outlets of health facilities, drop-in centers, hotels, bars, workplaces and other outlets.

The HIV prevention messaging for FSWs, through SBCC products, peer-to-peer learning and life skills education, will emphasize the benefits of using condoms with both paying and non-paying sexual partners, correct and consistent condom use, and ARV-based HIV prevention.

4.2.3 ARV-based HIV prevention

Pre-exposure Prophylaxis (PrEP)

Pre-exposure Prophylaxis is the use of antiretroviral drugs by HIV-negative people before potential exposure to prevent the acquisition of HIV.

PrEP will be provided to people at substantial risk of acquiring HIV (FSWs, sexual partners of PLHIV, PBFW and PWID) according to the National Guideline for comprehensive HIV prevention, care and treatment (MOH 2022). Additional eligibility criteria and target population for PrEP will be defined in the service delivery guidelines and can be updated as appropriate.

PrEP will be scaled up in all ART facilities across the country, and integrated in ART, MNCH/PMTCT, FP, DICS and KPP-friendly clinics. Community-based PrEP initiation and refill will be introduced as per the WHO simplified guidelines for PrEP.

Repackaging of oral PrEP will be done either through the suppliers or in country to minimize stigma and discrimination due to the similarity of PrEP and ART bottles. In addition to oral PrEP, other PrEP options such as long-acting PrEP will be offered as they become available and are registered in the country.

National programme data reports suboptimal PrEP uptake and retention among the eligible FSWs and HIV-negative partners of PLHIV. Consequently, MOH, partners, media and community-led organizations will creatively generate demand and reinforce retention in care using peer-based SBCC, mainstream media (TV and radio), print media (leaflets and posters), social media, and digital applications.

Training and refresher sessions for health workers will ensure effective counseling practices to drive awareness and interest of KPPs in using PrEP during their risk period.

Post-exposure Prophylaxis (PEP)

PEP will be offered and initiated for people with medical and non-medical accidental exposure and for victims of rape. Non-medical exposures include condom breakage, condomless sex, exposure to body fluids with a person of known HIV-positive or unknown HIV status. The detailed eligibility criteria for PEP will be described in the National HIV prevention, care and treatment guideline.

Undetectable = Untransmittable (U=U)

Undetectable=Untransmittable (U=U) or the Amharic equivalent “የማይታይ መጠን = የተገታ መተላለፍ (P=P)” refers to the scientific consensus about the prevention benefits of antiretroviral therapy in reducing HIV transmission risk. This means that an HIV-positive person who is on antiretroviral therapy and whose viral load becomes undetectable (<50 copies/ml) during at least six months cannot transmit the virus to their sexual partners.

As a public health campaign, U=U/“P=P”/ brings a powerful motivation for PLHIV to adhere to ART and maintain an undetectable viral load to protect their sexual partners. In society at large, U=U messages help to reduce HIV stigma and discrimination by sharing the robust scientific evidence that PLHIV with durably undetectable viral loads minimizes the risk of HIV transmission

However, there is a potential risk that U=U/“P=P”/ could be misinterpreted as a complete cure for HIV or delinked from adherence to ART. Such misunderstanding could reverse the gains of

promotion of condom use and safer sex among PLHIV. Furthermore, the unequal availability and inconsistent use of regular viral load testing poses another concern for an indiscriminate promotion of U=U ("P=P") among PLHIV.

Implementation of the U=U ("P=P") campaign will be based on a national communication strategy and messages developed and monitored by MOH and RHBs. A standardized communication campaign on U=U ("P=P") will reach PLHIV through mainstream media (TV and radio), print media (leaflets and posters), social media and digital applications and at health centers and community-based HIV services, especially ART clinics.

It's essential to foster conversations about U=U ("P=P") in a safe space at clinical settings because patients see their health-care providers as a trusted source of reliable information. In turn, health-care staff can enhance their clients' understanding of the U=U concept.

The conversations are a great opportunity to encourage adherence to ART, regular clinical monitoring, and viral load testing, and to promote complementary services for sexual and reproductive health. Health workers at ART clinics should counsel PLHIV on U=U ("P=P") considering their adherence to ART, viral load (<50 copies/ml) and access to regular viral load testing.

All U=U ("P=P") communication and counseling will continue to emphasize safe sexual practices among PLHIV and their sexual partners, such as using a condom to protect from STIs and unintended pregnancy

Health workers, journalists, community leaders and PHIV associations will receive orientation, both virtually and in person, on the U=U campaign, complemented with guidelines and communication kits.

The impact of U=U ("P=P") communication on PLHIV adherence to ART, viral load levels and condom use will be monitored through periodic assessments and operational research conducted by academic institutions and EPHI, in collaboration with NEP+ and partners.

4.2.4 Harm reduction and opioid substitution therapy

For the first time in Ethiopia, the NSP 2021-2025 recognized people who inject drugs (PWID) as a key population. On the other hand, as of 2022 the National Programme had no national guidelines or tools, nor experience, to implement the harm reduction and opioid substitution therapy (OST) for PWID.

MOH will coordinate a multisectoral task force to plan comprehensive harm reduction and OST programmes for PWID and people using illicit drugs. The Ministry of Justice will chair the task force, with the Ministry of Health serving as the secretary. The task force will include EFDA, EPSA, the Federal Police, stakeholders from various other sectors and implementing partners. Through extensive consultations, the task force will develop a comprehensive multisectoral policy and legal framework to effectively control narcotic drug trafficking, while finding ways to reduce harm and rehabilitate PWID within Ethiopia's legal framework.

The MOH will develop the national guideline and SOP for harm reduction and OST that will guide programme implementation at all levels. Health workers, programme managers and PWID peer providers will be trained on the national guideline and SOPs.

The harm reduction and OST services will be delivered at DICS, KPP-friendly clinics, outreach programmes, and mental health services at public and private facilities. One-stop-shops for harm-reduction services, including OST, will operate in mental health services of selected public and private health facilities. At community level, male and female PWIDs will be recruited, trained, and deployed as peer service providers to deliver harm reduction services tailored to male and female PWID. A package of harm reduction services, including SRH/GBV for male and female PWID, will be available at DICS.

In Ethiopia, needles and syringes can be acquired in private pharmacies without a prescription. PWID will continue obtaining needles and syringes from private pharmacies, as well as through social marketing by CSOs and distribution by PWID peer service providers.

PWID will be offered intensive BCC through peer and life skills education that covers sexual and drug-related risks. HIV testing, including self-test, as well as screening for hepatitis B and C, will be available to PWID through a combination of outreach and static services of health facilities and CSO/NGO services.

Selected health facilities will renovate one ward for PWID rehabilitation. Health-care providers in these facilities will undergo standard training on OST and comprehensive rehabilitation of PWID. PWID who have been through intensive BCC, and have used needle and syringe exchange and other services, will be referred to health facilities for rehabilitation services.

4.2.5 Voluntary male medical circumcision (VMMC)

Voluntary medical male circumcision will be integrated in primary health care facilities in settings of high HIV prevalence and low circumcision. Health workers will be trained on VMMC.

Minor surgical procedure rooms will be equipped as needed to routinely perform quality VMMC. Outreach VMMC services will be organized by the health facilities in collaboration with partners.

Community dialogues to address social and cultural barriers to male circumcision will be coordinated by CSOs, RHB and partners. A survey will determine VMMC unmet needs.

4.2.6 STIs screening, diagnosis and treatment

In line with the national guidelines, every health-care facility will adopt a syndromic approach for the diagnosis and treatment of individuals with an STI. In addition, facilities with the necessary capabilities will conduct etiologic diagnoses. Health workers will be trained in the national STIs treatment guideline, which will be distributed to all health facilities.

Active screening and treatment of STIs will be available in youth-friendly health facilities, drop-in centers and outreach services. For KPPs, subsidized or free of charge STI diagnosis, treatment and management is recommended.

STIs awareness will be part of the behavioral change communication, peer learning and life skills education for KPPs. In schools, STI information will be shared in both intra- and extracurricular activities. For the general population, the STI programme will utilize broadcast and print media (TV, radio, leaflets and posters), social media and digital applications.

The MOH will coordinate the STIs programme with a technical working group consisting of agencies, CSOs and other partners.

4.2.7 Prevention and management of gender-based violence

Medical, legal and social services will be readily available to prevent and mitigate GBV through a multisectoral response. Health facilities will offer comprehensive medical services to survivors of GBV, with strong referrals to other sectors and to community actors that provide legal and social services.

The programme will enhance the capacity of law enforcement personnel and communities to provide legal and social services in the safe houses and one-stop centres for GBV survivors. Community dialogues on prevention and management of GBV will be organized, in collaboration with the Ministry of Women's and Social Affairs, law enforcement institutions and the health extension programme (HEP).

Community scorecards will monitor levels of GBV. In addition, in collaboration with MOH and RHBs, community scorecards will assess confidentiality and quality at KPP-friendly health services.

Community elders, and tribal and religious leaders will be engaged to set up platforms for dialogues, especially through the Community Care Coalitions, to advocate for change in gender-related social norms and to prevent GBV.

4.3 Mapping, identification and reaching KPPS

4.3.1 Service delivery models

KPP-friendly clinics

Many public health facilities have one-stop-shops of HIV/SRH services for KPPs. Similarly, each of the 300 high-priority woredas will have at least one KPP-friendly clinic with specially trained health staff. Serving FSWs, AGYW and other KPP groups, these clinics will have extended opening hours. As per the national guidelines, services available will include SBCC, counseling, condom, HIV testing, PrEP, PEP, STIs screening and treatment, family planning, PMTCT, and referral linkages for ART, among others. The KPP-friendly clinic will link with peer service providers and community mobilizers, who in turn create demand and engage clients to visit the clinic. Communities and KPP-friendly clinics will have a mutual referral system.

Community-led monitoring of quality of services at the KPP-friendly clinic is vital. A team of five to 10 trained peer navigators and clients will conduct quarterly, semi-structured quality assessments using a standardized tool. The team will collaborate with the KPP-friendly clinic staff, the Woreda Health Office and partnering organizations to create a quality improvement plan. Implementation of the plan will be jointly reviewed during the quarter following its execution.

Drop-in centers

Drop-in centers (DICs) are safe spaces that provide social, behavioral and clinical services to FSWs and other KPPs. Located near the hotspots where many KPP groups live or work, managed by CSOs or KPP communities, and staffed by friendly providers, DICs are popular among KPPs. On the other hand, DICs in Ethiopia are costly, donor-driven, and face sustainability issues. In the past, when donor funding ended and DICs closed, FSWs on ART

were lost to follow-up. Tracking them was a challenge.

Furthermore, the need for facility infrastructure and human resources is considerably higher when DICS offer ART services, which increase their operational costs. One solution is to have DICS provide comprehensive HIV services except ART. This will reduce operational costs, improve sustainability and avoid losing clients on ART to follow-up when DICS phase out (FHAPCO 2021). The NSP had proposed that DICS should be government-led with support of CSOs and communities, but lack of space and commitment hindered this plan. Based on previous experience, it is recommended that new DICS are established as non-ART services led by CSOs, government and community partners, as appropriate.

DICS will be established in selected large towns of high-incidence woredas. The DICS will be run by CSOs and community groups funded by donors or the government through social contracting arrangements. Provision of services will follow national guidelines. MOH, RHBs and Woreda Health Offices will support and supervise DICS by facilitating licensing and providing supplies and drugs procured through the Global Fund and other donors.

DICs will conduct outreach services for KPPs through nurses, social workers and peer service providers. Strong referral links among DICS, KPP-friendly clinics and health facilities will increase uptake of ART and other HIV services. Quarterly meetings will facilitate referral and joint outreach services.

Community-led monitoring of the quality of services offered at DICS is crucial for retention and sustainability. Community-led monitoring that is mainly led by clients and CSOs will conduct quarterly, semi-structured quality assessments using a standardized tool. The team will collaborate with DIC staff, the Woreda Health Office, and partnering organizations to make a quality improvement plan. The plan's implementation will be jointly reviewed during the quarter following its execution.

HIV services at health facilities

At least one health facility in each of the 300 priority woredas and the 326 medium-incidence woredas will have KPP-friendly services delivered through the general HIV service delivery outlets. Specialized training of health-care staff will enable them to respond to the unique needs of KPPs attending general services.

Health facilities will use risk screening tools at all outpatient and inpatient outlets to identify

KPPs and link them to combination HIV prevention services. Referral linkages with peer service providers, community-level services, and KPP-friendly clinics will be strengthened. A Zero Stigma policy will be implemented in health facilities providing general HIV service delivery.

Peer service providers (PSP)

Each high-incidence woreda will have 30 trained peer service providers (PSP) working full time with a monthly standard incentive package. Selected from among KPPs and adequately trained, PSP will deliver to their peers (KPPs) a standard package of services (SBBC, peer education, condom, self-testing, information and referral for PrEP , and referral for other HIV prevention and treatment services)

PSPs will be linked with KPP-friendly clinics, DICS and other service delivery models. PSPs will create demand and mobilize KPPs to use the different service delivery outlets, support adherence to ART and trace clients lost to follow up. The PSP programme will be managed and led by the regional and Woreda Health Offices, in collaboration with CSOs and partners.

Mentor-based services for high risk AGYW and divorced and widowed women

A mentor-based prevention programme for high-risk AGYW and high risk divorced and widowed women in 300 high-incidence towns and in public and private higher learning institutions (HLI) will be implemented by CSOs. The programme will produce a comprehensive service package, manual, and guidelines to facilitate the delivery of one-to-one and small group education, counseling, life skills, and services including condom, PEP, HIVST, STIs, FP/SRH and referral linkages.

Targeted outreach to hotspots

KPP-friendly clinics and DICS will have at least quarterly outreach programmes to reach KPPs at nearby hotspots in high-incidence woredas. A health worker will lead the outreach, along with peer service providers and community groups, while CSO and partners will mobilize KPPs to attend.

Targeted outreach services should deliver comprehensive HIV clinical services, including condoms and lubricant, HIV testing including self-test, STIs screening and treatment, family planning, emergency contraception screening, and GBV services, as well as linking KPPs to KP-friendly clinics and DICS. The outreach will leverage peer-based learning and mass communication to promote safe behaviors, PrEP, HIV testing, condoms and other HIV services.

Virtual safe spaces

Introducing virtual safe spaces will generate demand and link KPPs to health services. The programme will develop a training package for the management of virtual safe spaces, train 150 KPP champions (FSWs, high-risk AGYW, PWID and AYLHIV) as moderators, and provide financial and technical support for their work.

Integrated services in other health programmes

Integrated HIV services for prisoners

Health facilities in prisons and juvenile correctional centers will be strengthened to deliver integrated HIV prevention services, including general medical examination, HIV counseling and testing, treatment referral, TB screening, STI screening and treatment, viral hepatitis screening, diagnosis and treatment, hepatitis B vaccination for HIV-positive prisoners, and screening of other communicable and non-communicable diseases. Condoms will be supplied upon release from prison.

Other planned activities include:

- Assess the HIV service delivery capacity of prison facilities and advocate for improvement with regional Health Office, prison administration, and CSOs.
- Develop national health service delivery standards for prisons.
- Train prison administration focal persons on health service delivery standards.
- Train service providers from federal and regional prisons on comprehensive HIV prevention, care and treatment.
- Supply communication and demand creation materials for federal and regional prisons.

Integrated HIV services at hotspot workplaces

A national assessment will map hotspot workplaces across the country. All hotspot workplaces with a total of 500 or more employees shall have at least one clinic, run by the employer, that provides integrated health and HIV services. The package of services includes SBCC (peer-based and mini-media, in multiple languages), condoms, GBV prevention, HIV counselling and testing, STI screening and treatment, TB screening, hepatitis screening and diagnosis, referral & treatment and SRH services. This is a great opportunity to build upon the experiences of

the malaria programme and expand prevention and screening services for both TB and HIV in seasonal hotspots that attract lots of migrant workers.

Workplaces and projects will finance and manage the integrated HIV and health services at hotspot workplaces, with support from CSOs, RHB, Woreda Health Offices and development partners. Advocacy with relevant sectors, including private employers, will take place, and an accountability policy framework will be put in place. The programme will assess the capacity of workplaces to deliver HIV/SRH services, develop standards for such health services, and update the policy for workplace HIV programmes that requires employers to provide comprehensive HIV prevention services.

Integrated HIV services for uniformed people

Uniformed people in the Ethiopian National Defense Forces and federal and regional police will receive HIV services integrated with their health-care facilities. The HIV prevention services include SBCC, condoms, HIV and hepatitis counseling and testing, VMMC, STI screening, diagnosis and treatment, PEP, HIV, and hepatitis diagnosis and treatment. MOH will provide technical support, HIV/AIDS logistics, commodities and supplies for the health-care services of National Defense Forces and the Federal Police, with technical and financial support from partners and donors. The Uniformed Services HIV programme will focus on high-risk groups such as new recruits and those deployed away from home. HIV/AIDS, gender, human rights and health education will be part of the training curriculum for uniformed people.

Integrated HIV services in humanitarian emergency settings

People in humanitarian emergency settings are generally located in areas affected by drought, war, conflict, and other natural and human-made disasters.

Leadership and coordination of the HIV response for people in humanitarian emergency settings will be strengthened with the development of a policy framework, guidelines, training packages, SOPs and job aids on HIV/GBV/VH prevention, care, support, and treatment.

The MOH will be represented in the national emergency taskforces at EPHI and other emergency coordination structures. HIV will be mainstreamed in the national emergency preparedness and response plan. Emergency preparedness and response teams will be trained in HIV response across regions and humanitarian settings.

The impact of conflict on the HIV programmes in the affected areas will be assessed. In

collaboration with local partners, the MOH will develop a rapid response plan to expand and restore HIV services in conflict-affected areas. Health facilities in or near humanitarian setting, such as in IDP camps, will be reinforced with staff, training, equipment, supplies, and drugs for comprehensive HIV/SRH/GBV services. Programmes for community outreach and peer service providers will be strengthened, and the emergency response platforms will be used to deliver HIV/SRH/SGBV services.

Integrated HIV services in higher learning institutions

Health services at private and public higher learning institutions (HLI) will be assisted to deliver combination HIV prevention services for young people, particularly high-risk AGYW. An assessment will map HIV services and curricular activities in public and private HLI. Its findings will inform high-level advocacy workshops with the leadership of public and private HLI.

Planned activities at HLI:

- Integrate a 2-credit hour HIV/SRH/life skills course for freshman students.
- Develop and implement a mentor-based high-risk AGYW programme, where three mentors (female fresh university graduates) per HLI will be trained and assigned to identify high-risk AGYW, and deliver a package of services linked with the student clinics in public and private HLI.
- Set up condom distribution outlets and condom depots.
- Strengthen and deliver combination HIV prevention and sexual and reproductive health services in the HLI student clinics

HIV services integrated with social and economic sectors (HIV mainstreaming)

MOH will identify strategic sectors for mainstreaming HIV, develop a mainstreaming directive. In addition, MOH will conduct capacity assessment and high-level advocacy with strategic sectors, develop a mainstreaming service package and implementation guideline, and build the capacity of strategic sectors to implement HIV mainstreaming.

The strategic sectors will allocate budget, as well as staff and facilities, to implementing HIV prevention programmes directed to both KPPs and the general population. The HIV prevention interventions include SBCC, condom and HIV testing service. The strategic sectors can work with CSO and the private sector through social contracting arrangements.

Economic empowerment projects (job creation, vocational skills training and income-

generating schemes) will be implemented by microfinance, the Agency for small- to medium-size enterprises, technical and vocational skill training colleges and other economic programmes. These projects, conceived as structural HIV prevention, will focus on disadvantaged women, especially AGYW in high-incidence woredas.

Integration of HIV at facility and community-level health services

The programme will develop an implementation guideline for the integration of HIV services at health facility and community level, train programme people on the integration guideline, orientate providers at service delivery outlets, and monitor implementation of service integration. Planned activities include:

- Strengthen integration of HIV risk screening, HIV testing, PrEP, PEP, hepatitis, STIs, and GBV diagnosis and treatment in FP/MCH clinics.
- Strengthen integration of HIV risk screening, HIV testing, STIs, and GBV diagnosis and treatment in outpatient and inpatient services.
- Strengthen integration of HIV risk screening, HIV testing, PrEP, PEP, hepatitis, STIs, and GBV diagnosis and treatment in adolescents and youth SRH clinics.
- Strengthen integration of FP, cervical cancer, PrEP, PEP, hepatitis, STIs, mental health and GBV diagnosis and treatment in the ART clinic
- Strengthen integration of HIV testing, PrEP, PEP, hepatitis, STIs, mental health and GBV diagnosis and treatment, FP and SRH in outreach and community services for KPPs.

Social marketing and private sector services delivery

Condoms for the general population will be available through social marketing and private sector outlets (pharmacies, shops, hotels, bars, peer service providers) in all woredas. Lubricants will be available through pharmacies and private facilities.

4.3.2 Mapping, identification and size estimation of KPPs

Mapping, identification and size estimation of KPP will be conducted in each of the 300 high-incidence woredas. The objective of the mapping is to identify the areas where KPPs live and work, estimate the size of KPP population, and assess the HIV services available in the woreda.

In collaboration with partners, the MOH will develop SOPs for and tools for the mapping exercise, and will train regional and woreda programme staff on their use.

The mapping team will be led by the local Woreda Health Office, along with peer service

providers (from KPPs), health workers (KPP-friendly clinic and DIC), community members (bar owners, job brokers, and women and youth representatives), kebele administration and community police. The data collected will inform the HIV prevention, care and treatment programme planning and implementation of community and facility-based interventions.

FSW. Mapping of FSWs should locate the bars, hotels, nightclubs, local drink houses, streets and houses of FSW, streets where FSWs concentrate, and estimate the number of FSWs in the area. Online platforms that connect clients and FSW in big cities should also be identified.

PWID. Mapping and size estimation of PWID will be conducted by woreda health officials in collaboration with CSOs and peer educators. Using the SOP, the mapping exercise will employ a chain referral method to identify areas where PWID concentrate and health services available.

Prisoners. The Woreda Health Office, in collaboration with CSOs, and prison administration, will map prisons and police stations. The Woreda Health Office will estimate the average number of prisoners in each correction facility, disaggregated by gender. The mapping will assess the availability of combination HIV prevention interventions in each setting.

HRAGYW. High-risk adolescent girls and young women aged 10-24 years who are sexually active (had sex in preceding 12 months) and have at least one of the following risk signs—multiple sexual partners, sex with non-regular partner, or any sign of an STI in the past 12 months. This mapping will focus on high-risk domestic workers, waitresses and cleaners at café and hotels and girls engaged in street petty trade or living on streets. Mapping of these groups should focus on areas where transactional sex takes place.

The mapping team is led by the Woreda Health Office, in collaboration with the woreda Education Office, Women Development Army, health extension workers, community police and job brokers. Night schools should identify and screen high-risk domestic workers using the risk screening tool (HRAGYW criterion). The team will map broker houses, night schools, and streets where AGYW live or do petty trade.

The woreda Education Office should map high schools, TVET colleges and universities, which will identify HRAGYW using the risk screening tool, in collaboration with the schoolgirls' clubs, peer educators and teachers. The mapping should have lists of girls by school and classroom for future interventions.

MOH, in collaboration with partners, will develop and validate an android-based digital self-risk screening tool for AGYW that will score risk and link the young women to HIV services.

Widows and divorced women. The Woreda Health Office, in collaboration with Women Development Army and health extension workers, will map households where high-risk widowed and divorced women live, focusing on those who are sexually active, have multiple sexual partners, engage in petty trade and sell local drinks. The mapping should have clusters of houses by small geographic localities such as 'gotte', villages and kebeles.

Hotspot workplaces. The Woreda Health Office, in collaboration with the woreda administration, will map local hotspot workplaces – housing, road, dam or other construction projects, big farms (coffee, sugar, fruit, sesame, etc.), industry parks and other megaprojects - that employ large numbers of young workers (>5000 staff), where FSWs operate close to the camps or workplaces, and where HIV prevalence exceeds 3% (>3%) based on service records. The Woreda Health Office should estimate the number of high-risk young workers while the Health Office will map the availability of combination HIV prevention in each workplace.

Long-distance drivers. The Regional Health Bureau should identify and map high-risk transport corridors and hotspot relay towns and hotels where long-distance drivers stay overnight. Woreda Health Offices, in collaboration with RHBs and partners, will design interventions based on mapping and size estimation.

PLHIV. Woreda Health Offices will work with ART clinics and PLHIV associations to identify and estimate the numbers of PLHIV and their partners. Periodic surveys should be conducted for comprehensive KPPs size estimation and mapping.

Chapter 5

Addressing Social and Legal Barriers and Responding to Emergencies

5.1 Fighting stigma and discrimination

Despite more than a decade of effective programmes and successful treatment for HIV and AIDS in Ethiopia, the levels of stigma and discrimination, both internalized and externalized, remain high in multiple settings, namely, among communities, at health facilities, and at both private and government institutions. There are limited legal instruments in Ethiopia to prevent stigma and discrimination against PLHIV and to mitigate their negative impact.

The Road Map 2023-2027 aims to reduce stigma and discrimination towards PLHIV and key populations to less than 10 per cent by 2027. To achieve this objective, the HIV response will engage in policy advocacy, establish a robust legal framework, empower PLHIV and their associations and networks, conduct media advocacy and provide public education. The strategies include:

- Educate, advocate and communicate with the public to shift negative attitudes towards PLHIV and KPP.
- Engage religious and community leaders and address stigma and discrimination in intra- and extracurricular education at schools.
- Engage the media in communication and advocacy to improve public attitudes towards PLHIV and KPP.
- Empower PLHIV and their associations with advocacy and communication skills to address both internalized and externalized stigma.
- Educate PLHIV through mainstream, social and print media about ways to fight internal and external stigma and discrimination.
- Ministry of Health and Ministry of Education will develop a Zero Tolerance policy for stigma and discrimination at health-care facilities and schools, monitor its implementation, and orient health workers and teachers on the new non-discriminatory policy.
- Enhance health providers' counseling skills to address HIV-positive test results, internalized self-stigma and discrimination among PLHIV, particularly women, young people and KPP.
- Provide legal services for PLHIV and KPPs
- Formulate and enforce anti-discriminatory laws and regulations.
- Conduct stigma index surveys and take action based on the findings.
- Integrate community dialogues to reduce stigma and discrimination into the regular

programmes of HEP, Women Development Army and CCC.

5.2 Addressing legal barriers

The HIV policy was issued in 1998 and has not been revised since to address new issues and new thinking, among them, the emerging epidemic context, service delivery models, new HIV testing options, new treatment modalities, age of consent for HIV testing services (HTS), partner notification, school HIV programmes, social network services, workplace HIV testing, HIV mainstreaming, and key and priority populations. Hence, an update to the HIV policy is required.

In Ethiopia, female sex workers, people who inject drugs and prisoners are recognized as key populations but legal barriers impede effective programming and empowerment of KPs. Narcotic and psychotropic drug use is a crime in Ethiopia. Article 525 of the 2004 FDRE Penal code states that producing, making, trafficking in or using poisonous or narcotic and psychotropic substances is punishable with rigorous imprisonment for not less than five years, and a fine not exceeding one hundred thousand Birr (FDRE 2004 p178). Similarly, Articles 846c and 635 of the 2004 Penal Code identify prostitution as immoral (FDRE 2004 p. 276). Therefore, the legal context limits the KPPs access to services.

In addition to the policy and legal barriers, there are widespread social barriers to the provision of combination HIV prevention services for key populations. A priority for the HIV response is to advocate for a legal and social environment that supports HIV prevention programming for key populations. This will enable key POPULATIONS, especially PWID and FSW, to gain access to the tools, information and health care that meet their needs.

The goal is to remove key policy and legal barriers by 2027. The strategies are as follows:

- Conduct national advocacy meetings involving key stakeholders such as the Ministry of Justice, police, religious and community leaders, CSOs and development partners to influence the policy and legal environment that undermines HIV prevention and empowerment of PWID and FSWs.
- Educate, advocate and communicate with the public through media, religious and community leaders on the human rights and HIV prevention needs of key and priority populations.
- Empower and engage PWID and FSWs through leadership training, organization in formal and informal groups, and social contracting for HIV prevention interventions,

including advocacy.

- Advocate for the amendment of the legal and policy frameworks that hinder HIV prevention and empowerment of PWID and FSWs.

5.3 Responding to humanitarian emergency context

In the past three years, armed conflict and the COVID 19 epidemic seriously affected the HIV prevention programme. The humanitarian emergency context increased people's vulnerability to HIV and HIV-related morbidity; reduced access to and utilization of HIV services; delayed the global logistics supply pipeline for HIV commodities and competed for resources and leadership attention. The country did not have an HIV prevention, care and response plan for emergency and humanitarian contexts.

Hence, the Road Map 2023-2027 proposes to create a national task force, guidelines, a plan and a mechanism to ensure comprehensive HIV prevention, care, and treatment interventions in a humanitarian emergency context, resulting from both human-made and natural disasters.

The strategy involves:

- The MOH will set up a national task force, chaired by the National Disaster Prevention and Response Commission, with MOH as secretary. Task force members include sector ministries, donors, UN agencies, partners and CSOs working on HIV and humanitarian emergencies. The task force will meet quarterly and frequently on an as-needed basis.
- The national task force will develop a national guideline for HIV prevention, care and treatment in humanitarian emergencies, including emergency transfers, multi-month dispensing of ART, and HIV prevention service delivery at emergency settings such as IDP camps.
- The national task force will predict, plan and timely implement comprehensive HIV prevention, care and treatment services that are appropriate for a humanitarian emergency setting.
- The national task force will assess the impact of the humanitarian emergency on the HIV epidemic dynamics, as well as the impact on the health services, in order to plan the restoration of HIV services in the affected regions.
- The national task force will mobilize resources for HIV prevention and review the performance of the HIV prevention, care and treatment response in humanitarian emergency settings.

Chapter 6

Community-led HIV Service Delivery and Monitoring

6.1 Organizing KPPs, building capacity and social contracting

Civil society organizations (CSOs) and community-led organizations (CLOs) are a highly effective way of reaching people living with HIV and key populations. These organizations mostly operate at community levels and deliver friendly differentiated HIV services.

In Ethiopia, regional and national networks and associations of PLHIV have been an integral part of the HIV prevention leadership, implementation, review and monitoring of programmes. But key and priority populations were neither organized nor strongly engaged in HIV service delivery beyond working as peer service providers and peer navigators who provide education, condoms HIV self-test kits. The legal and policy environment does not support formal organizations of KPPs.

To strengthen KPP involvement in the HIV response, the Road Map 2023-2027 outlines the following strategies:

- Key and priority populations will be empowered and supported to become organized in clubs, support groups and associations, based on the country's legal context, and engage meaningfully in service delivery and monitoring.
- PLHIVs and PLHIV networks and peer support groups will be involved in programme advocacy and communication activities, community-led monitoring, and economic empowerment initiatives.
- MOH, donors, development partners and CSOs will build the capacity of KPP and PLHIV clubs, support groups and associations. Areas of support include training in leadership and organizational management skills, HIV programme and financial management skills, as well as provision of office space, materials, and funding to implement HIV services and community-based monitoring.
- CSO will support KPPs and vulnerable groups with a basket of targeted interventions aimed at building capacity for potential social contracting arrangements.
- CBOs, FBOs, and communities will participate in awareness creation campaigns to reduce stigma, discrimination and GBV, promote use of HIV services, and provide care for orphans and vulnerable children, PLHIVs, destitute women, people with disabilities and the elderly, among other groups.

6.2 Community-led service delivery

The Road Map aims to have, by 2027, a significant proportion of HIV testing, social enablers and HIV prevention services for KPP delivered by CLOs and groups led by PLHIV and KPPs.

MOH, donors and development partners will support and fund CLOs to implement HIV prevention, community-based HIV testing, and socio-economic empowerment services for PLHIV and KPPs.

MOH will develop a guidance on social contracting arrangements for RHBs to provide funding, HIV commodities, and logistics to community-led organizations to implement HIV prevention, community-based HIV testing and socio-economic empowerment for PLHIV and KPPs.

MOH and RHBs will monitor performance on social contracting arrangements and donor funding to support community-led service delivery as a proportion of all services delivered.

6.3 Community-led monitoring

Community-led monitoring (CLM) has proved to be effective in improving the quality of HIV services and HIV programme performance. In Ethiopia, community-led monitoring of quality of services was piloted at selected KPP-friendly clinics. However, the lack of national guideline and coordination structure, coupled with limited capacity and funding, impeded the expansion of CLM.

In the strategic period 2023-2027, community-led monitoring will be scaled up across the country, under the leadership of CSOs including PLHIV associations and with support from MOH, donors and development partners. The following activities will be implemented to scale up CLM:

Establish a CLM task force at national and regional levels, to be chaired by national and regional PLHIV networks, with KPP associations and groups, MOH, donors and development partners as members.

- With technical and financial support from MOH, donors and development partners, NEP+ will develop the national CLM guideline and monitoring tools.
- The leadership of national and regional PLHIV associations, KPP associations and groups, their networks and CSOs will be trained on the national CLM guidelines and tools.
- National and regional PLHIV associations, KPP associations and groups, their networks and

CSOs will implement CLM, with technical and financial support from MOH, donors and development partners.

- The national and regional task forces will conduct bi-annual reviews on the performance and impact of CLM on service quality and access, in collaboration with national and regional PLHIV associations, KPP associations and groups, their networks and CSOs.

Chapter 7

HIV Prevention Commodities and Adoption of Technology and Innovation

7.1 HIV prevention commodities

An effective supply chain for HIV prevention commodities plays a pivotal role in achieving the objectives of the national HIV prevention programme. The HIV commodities supply chain encompasses several stakeholders and is coordinated nationwide by the Ethiopia Pharmaceutical Supplies Service (EPSS).

Lately, the HIV supply chain has encountered several challenges, including:

- Inadequate coordination of supply chain actors to pull resources together and ensure the commodity flow is smoothly managed end to end.
- Long procurement process.
- Weak quality assurance process for condoms, as indicated in the Condom strategy. Pre-shipment and post-market testing are needed.
- Disparities in distribution of HIV commodities throughout the country.
- Inadequate cross-checking of stock consumption with service-related data.
- Poor fleet management causes delays in deliveries.
- Limited access to HIV/AIDS medicines and related health technologies in the private sector.
- Shortage of trained staff at ART pharmacies.
- Poor recording and reporting at ART pharmacies.
- Weak system in place for pharmacovigilance.
- The price of condoms through social marketing is becoming unaffordable.

The Road Map 2023-2027 plans to streamline the national HIV prevention commodities supply chain by reinforcing the national system quantification, procurement, inventory management, distribution and monitoring of HIV commodities. The following actions will be pursued:

- Strengthen the national technical working group (TWG) for HIV commodities, including condoms. The TWG will be chaired by MOH, with EPSS serving as the secretary. Its members include EFDA, EPHI, Public Procurement and Property Administration (PPA), DKT, private sector, development partners and donors. The TWG will meet at least monthly and frequently on an as-needed basis to identify and address challenges in the supply chain. The TWG should be cascaded at all levels.
- The TWG will redefine the rules governing procurement of condoms and HIV commodities

to allow acquisition of quality condoms that meet user preferences.

- EPSS, with support from the TWG, will conduct operational studies to refine quantification assumptions and increase forecast accuracy.
- EPSS, with support from the TWG, will improve distribution of condoms and HIV commodities by ensuring data visibility across all levels of the supply chain; strengthen the web-based interface between health facilities and EPSS; create an interface between DAGU2 and HCMIS; reinforce performance monitoring teams at health facilities; provide more technical assistance to facility warehouse managers and dispensing units, and strengthen paper-based Integrated Pharmaceutical Logistics System (IPLS) for quality essential logistics data and regular reporting.
- EPSS and EFDA, with support from the TWG, will update the national list of HIV prevention commodity to include drugs for opioid substitution therapy (methadone) and lubricants.
- EPSS will pool the resources for procurement of condoms for both family planning and HIV programme and unify condom quantification, procurement, inventory management, distribution and monitoring across the country.
- EPSS will improve fleet management to avoid delays in HIV commodities deliveries.
- EFDA, with support from MOH, donors and development partners, will obtain the necessary accreditation to conduct quick and efficient quality assurance procedures and eliminate any bottlenecks that delay market authorization for HIV commodities.

7.2 Adoption of technology and innovation

The national HIV prevention and control programme has a history of early adoption of new technologies and innovations such as PrEP and differentiated service delivery models to improve uptake and adherence to ART. The national programme pioneered the use of social media platforms and digital applications to reach youth and key populations with HIV information and behavioral change communication.

One limitation is the absence of a clearly designated body in the national programme to promptly identify and adopt new technologies. Likewise, innovations and opportunities in the realm of social media, web-based platforms and digital applications were underutilized.

The national condoms and HIV commodities TWG will monitor innovations in HIV prevention, care and treatment, evaluate contextual benefits and facilitate adoption and scale up of new technologies. The TWG will discuss and review adoption of technology and innovation at least

on a quarterly basis.

MOH, with support from donors and development partners, will promote the rapid adoption of innovative technologies such as long-acting PrEP. Another priority is to expand the use of social media, web-based platforms and digital applications for meetings, training, individual and group education, and behavioral change communication.

Chapter 8

Leadership and Accountability Framework

8.1 HIV Prevention coordination structure at federal, regional and woreda levels

The current HIV/AIDS Strategic Plan 2023-2027 and the National HIV Prevention Road Map 2023-2027 are the guiding framework for coordinating Ethiopia's multisectoral HIV response.

The coordination is guided by the Three Ones Principle - one plan, one coordination mechanism, and one monitoring and evaluation system. All HIV prevention interventions (biomedical, behavioral and structural) delivered at health facilities, as well as through the community and sectoral response are an integral part of the woreda-based plan. The HIV prevention programme will be routinely monitored using DHIS2. There will be quarterly, bi-annual and annual reviews at national, regional and woreda level, led by the health sector, in collaboration with other sectors, development partners, CSO, private sector and communities.

The key actors supporting and coordinating the national HIV prevention programme are:

The **Ministry of Health** is responsible for the overall coordination of the HIV response in Ethiopia, and coordination of the national HIV prevention programme at federal level. MOH oversees the coordination of the HIV Prevention Road Map 2023-2027, its implementation, M&E, and translation into costed annual plans. MOH is tasked with the following specific roles and responsibilities:

- Provide guidance and facilitate translation of the Prevention Road Map into a detailed, costed annual plan of action in all regional states and city administrations.
- Coordinate the implementation of the Prevention Road Map at all levels.
- Plan, implement, monitor and evaluate HIV prevention services.
- Scale up HIV service delivery models for KPPs at health facilities and at community level.
- Provide HIV prevention services, including HCT, HIV self-test, STIs, VMMC, PrEP, blood safety and condoms.
- Coordinate the non-health sector HIV prevention interventions, including BCC, community mobilization, advocacy, and HIV mainstreaming.
- Support community-led service delivery and monitoring.
- Ensure rapid adoption of technology and availability of HIV prevention commodity.
- Guide HIV mainstreaming in both government and private sector and ensure accountability.
- Lead and coordinate NAC, NaHPAG, national task forces, technical working groups,

partnership forums and subforums, and oversee the mapping of partners working at all levels.

- Ensure engagement of CSO, FBO and CBOs in the HIV prevention response.
- Support and coordinate the non-health sector HIV prevention interventions, including HIV mainstreaming in both government and private sectors.
- Coordinate resource mobilization, including domestic resources.
- Support effective and efficient utilization of resources for HIV prevention interventions.
- Lead and coordinate regular joint supportive supervision and review meetings.
- Coordinate DHIS, MRIS and generation of strategic information.
- Document and disseminate lessons learned and good/best practices on HIV prevention.

Ethiopia Pharmaceutical Supplies Services (EPSS)

Tasks and responsibilities

- Lead forecasting and quantification of HIV prevention commodity, including condoms.
- Lead the procurement, warehousing and distribution of HIV prevention commodity, including condoms.
- Guarantee procurement of quality prevention products and condoms, with adequate shelf life and sourced from reliable suppliers, in accordance with national specifications.
- Ensure proper storage, distribution, availability and accessibility of quality prevention commodity at facility level in a sustainable manner.
- Manage inventory effectively, guided by data captured consistently in the national health LMIS in a standardized way.
- Collect, validate, analyze, and utilize data captured in LMIS to optimize the uninterrupted supply of quality HIV prevention commodity, including condoms, and prevent the occurrence of expired products.

Ethiopia Food and Drugs Authority (EFDA)

Tasks and responsibilities

- Create a conducive environment for product diversification, such as implementing a fast-track registration process and timely revision of the lists of HIV prevention commodity and condom suppliers.
- Review existing licensing, registration and clearance standards to facilitate the involvement

of all sectors in HIV prevention commodity and condom supply.

- Develop standardized quality assurance tools that can be used by all sectors of HIV prevention commodities and condom importers.
- Ensure the quality of HIV commodities and condoms imported for HIV/STI prevention.
- Conduct follow-up inspection to check proper handling and storage.
- Perform post-market surveillance to cross-check the quality of products and condoms.
- Develop and revise the policy to encourage private sector involvement in HIV prevention commodity and condom marketing.
- Conduct pre-shipment quality assurance tests of imported HIV prevention commodities and condoms.

Ethiopian Public Health Institute (EPHI)

Tasks and responsibilities

- Conduct surveys and surveillances to monitor HIV prevention response in the country.
 - Conduct routine country level estimates for HIV prevalence and incidence as well as programme indicators.
 - Develop and disseminate policy briefs to programme people and policy-makers to ensure data informs their decision-making.
 - Reinforce national capacity to generate and use accurate and timely strategic information.
- Mobilize resources to support the generation of better strategic information.

National AIDS Council (NAC)

The National AIDS Council is chaired by the President of Ethiopia, and MOH serves as its secretary. NAC members are ministers of key sector ministries, regional presidents and Regional Health Bureaus, religious and community leaders, private sector, media, CSOs, UN, development partners and donors. The NAC, which convenes annually, is the platform to address and coordinate all policy, strategic, legal and regulatory issues of the HIV prevention programme.

National HIV Prevention Coalition

The Coalition will be established to provide policy advice, advocate for HIV prevention, mobilize resources, foster multisectoral collaboration, and oversee the implementation of the Road Map. The Coalition will be chaired by MOH. Its members comprise the leadership of the ten strategic sectors, development partners, CSOs, media and private sector. The National HIV

Prevention Advisory Group (NaHPAG) will provide technical support to the Coalition.

National HIV Prevention Advisory Group (NaHPAG)

NaHPAG will be chaired by MOH and UNAIDS is the secretary. Members include the ten key sector ministries, UN agencies, U.S. government partners, development partners, CSOs including NEP+ and NEPWE, ASKUS, NaHPAG will meet every other month to provide technical guidance and coordinate all HIV prevention federal actors. As the technical arm of NAC, NaHPAG will execute decisions and coordinate multisectoral actors on the HIV programme at federal level.

National Task Force for HIV Response in Humanitarian Emergency Context (NEmHTF)

NEmHTF will be chaired by the National Disaster Prevention and Response Commission, with MOH serving as secretary. Task force members include UN agencies working on HIV and humanitarian emergency (UNAIDS, UNFPA, UNHCR, WFP and IOM), USAID, donors, development partners and CSOs. The task force will meet quarterly and frequently on a demand basis. The Task Force will predict, plan, coordinate and monitor the HIV response in humanitarian emergency contexts, while also mobilizing resources to maintain and restore the affected health facilities and HIV services.

National Task Force for Community-led Service Delivery and Monitoring (NCLMTF)

NCLMTF will be chaired by MOH and NEP+ will be the secretary. Task force members include UN agencies working on HIV, development partners, donors, community-led organizations and CSOs. The task force will meet quarterly and frequently on a demand basis. The task force will guide the planning, coordination, implementation and resource mobilization for community-led service delivery and monitoring.

National Condom and HIV Prevention Technical Working Group (CHCTWG)

CHPCTWG will be the platform for all technical work of the national HIV commodity and condom programme under NaHPAG. CHPCTWG will meet monthly. Its responsibilities include:

- Coordinate national forecasting and quantification for condoms and HIV prevention commodities maintain the supply pipeline, storage and distribution.
- Monitor programme quality and performance.
- Identify and advocate for matters related with programming, market approach, policy,

strategic, legal and regulatory issues.

- Monitor, identify, evaluate and facilitate rapid adoption of technology and innovation.

The **National STIs Technical Working Group** will be chaired by MOH, with development partners and CSOs as members. It will meet quarterly.

The **National ARV-based Prophylaxis Technical Working Group** will be chaired by MOH and consists of donors, development partners and CSOs. It will meet quarterly to plan, review and provide guidance and technical support to MOH on PrEP, PEP and U=U.

The **National SBCC, Advocacy and Mainstreaming Technical Working Group** will be chaired by MOH and have sectors, media, development partners and CSOs as members. It will meet quarterly.

The **National Domestic Resource Mobilization Technical Working Group** will be chaired by MOH. Its members include strategic sectors, media, development partners, private sector and CSOs. It will meet quarterly.

Regional Health Bureau and Regional HIV Prevention and Control Office

Coordination of the regional HIV prevention program will be the responsibility of the Regional HAPCO or the Regional Health Bureau where there is no HAPCO structure. Regional governments will be encouraged to align their HIV response structure with the federal level to promote communication and accountability between federal and regional levels. Regional coordination includes the following:

- Provide guidance and facilitate translation of the Road Map 2023-2027 into a costed plan of action in the region or city administration.
- Coordinate the implementation of the Road Map at regional and woreda levels by all implementing actors.
- Lead the development of policies, strategies, technical and programme guidelines, manuals and SOPs.
- Scale up HIV service delivery models for KPPs at health facility and community level.
- Provide HIV prevention services including VMMC, PEP, PrEP, U=U, blood safety and condoms services, HCT, STIs.
- Coordinate the non-health sector HIV prevention interventions, including SBCC,

community mobilization, advocacy, and HIV mainstreaming.

- Support community-led service delivery and monitoring.
- Ensure rapid adoption of technology and availability of HIV prevention commodities.
- Lead and coordinate RAC, RaHPAG, regional task forces, technical working groups, partnership forums and subforums, including mapping of partners at regional and woreda levels.
- Support and ensure engagement of CSOs, CBOs and faith-based organizations (FBO) in the HIV prevention response.
- Coordinate resource mobilization efforts, including domestic resources.
- Support effective and efficient utilization of resources for HIV prevention interventions.
- Lead and coordinate regular joint supportive supervision and review meetings.
- Coordinate DHIS and MRIS data flow, analysis and reporting.
- Document and disseminate lessons learned and good/best practices on HIV prevention.

Regional AIDS Council (RAC)

The Regional AIDS Council will be chaired by the Regional President or City Mayor, with RHBs serving as the secretary. It will meet bi-annually. RAC will be the platform to address and coordinate all regional level HIV programme policy, strategic, legal and regulatory issues. The RHB will present condom programme policy, legal and regulatory issues to the RAC and follow up on its decisions.

Regional HIV Prevention Coalition

The Regional Coalition will be established to provide policy advice, advocate for HIV prevention, mobilize resources, foster multisectoral collaboration, and oversee the implementation of the Road Map. The Regional Coalition will be chaired by RHB. Its members comprise the leadership of the ten strategic sectors, development partners, CSOs, media and private sector. The Regional HIV Prevention Advisory group will provide technical support to the Coalition.

Regional HIV Prevention Advisory Group (RHPAG)

This platform will provide technical guidance and coordinate the regional strategic sectors, CSOs, and partners operating locally. The RHPAG will meet every other month. As the technical arm of RAC, RHPAG will implement its decisions and coordinate multisectoral actors on the

HIV prevention programme at regional level.

Regional Condom and HIV Commodities Technical Working Group (CHCTWG)

The Regional CHCTWG is the platform for all technical work Condom and HIV prevention commodity under RHPAG. The Regional CHCTWG will be responsible for coordinating regional condom and HIV commodity forecast and quantification, maintaining the supply pipeline, storage, distribution and quality, and monitoring programme performance.

Regional Task Force for HIV Response in Humanitarian Emergency Context (RTFHE)

The RTFHE will be chaired by the Regional Disaster Prevention and Response Commission and RHB will be its secretary. Its members include UN agencies working on HIV and humanitarian emergency, development partners and CSOs. The task force will meet quarterly and more frequently if needed, on a demand basis. The task force will predict, plan, coordinate and monitor HIV response, in the humanitarian emergency context, while also mobilizing resources to maintain and restore the affected health facilities and HIV services.

Regional Task Force for Community-led Service Delivery and Monitoring (RCLMTF)

The RCLMTF will be chaired by MOH and the regional PLHIV network will serve as its secretary. Task force members include UN agencies, development partners, donors, development partners, community-led organizations and CSOs. RCLMTF will meet quarterly and more frequently on a demand basis. RCLMTF will guide the planning, coordination, implementation and resource mobilization for community-led monitoring.

Woreda Health Offices coordinate the woreda HIV response. Among their responsibilities:

- Provide guidance and facilitate translation of the prevention Road Map into a costed plan of action at the woreda level.
- Coordinate the implementation of the prevention Road Map at woreda levels by all implementing actors.
- Plan, implement, monitor, and evaluate HIV prevention services.
- Scale up HIV service delivery models for key and priority populations at health facilities and community level.
- Provide HIV prevention services, including SBCC, VMMC, PEP, PrEP, U=U, STIs, blood safety, condoms, and voluntary counselling and testing.

- Coordinate the non-health sector HIV prevention interventions, including SBCC, community mobilization, advocacy, and HIV mainstreaming.
- Support community-led service delivery and monitoring.
- Support and ensure engagement of CSOs, CBOs and FBOs in the HIV prevention response.
- Coordinate resource mobilization efforts, including domestic resources.
- Support effective utilization of resources for HIV prevention.
- Lead and coordinate regular joint supportive supervision and review meetings.
- Coordinate DHIS and MRIS data flow, analysis and reporting.
- Document and disseminate lessons learned and good/best practices on HIV prevention.

Woreda HIV Prevention Advisory Group (WHPAG)

Chaired by the Woreda Health Office, WHPAG coordinates the HIV prevention programmes of health facilities, CSOs, and community-led organizations such as CCC. The WHPAG will meet quarterly.

Government and Private Sectors

The strategic sectors at federal, regional and woreda levels will be responsible for mainstreaming HIV prevention and control activities. They will identify key population groups, prepare plans, allocate budgets, implement, monitor and evaluate HIV prevention interventions with a focus on KPP in their mandate and high-risk staff in their organizations. All government offices and the private sector are expected to contribute to the AIDS Fund and other domestic resource mobilization initiatives with the goal of expanding HIV services in the country. Government offices and the private sector are encouraged to educate their staff about HIV prevention and provide condoms at the workplace.

Donors and Development Partners

The financial and technical support of international and local development partners is critical to the success of the HIV Prevention Road Map 2023-2027. Here are specific roles and responsibilities of donors and development partners:

- Provide technical support in the planning, implementation, monitoring and evaluation of the Road Map.
- Provide capacity building support to key actors at federal, regional and woreda levels.

- Provide financial support (mobilize resources for primary prevention).
- Introduce and promote innovative HIV prevention interventions for KPP groups.
- Participate in and support partnership and coordination efforts among the different actors.
- Support generation and dissemination of strategic information.
- Support documentation and dissemination of lessons learned and good/best practices on HIV prevention.

Community-led Organizations and Civil Society Organizations

Community and civil society organizations will lead, coordinate and implement HIV prevention interventions at grassroots level. Community-led organizations will deliver HIV testing, HIV prevention, and social enabler services targeting KPP and PLHIV. They will organize, train and equip KPP and PLHIV to meaningfully participate in the HIV prevention response. The following are specific roles and responsibilities of community-led and civil society organizations:

- Organize KPP and PLHIV, build their capacity, and mobilize them for action.
- Advocate to influence policy and remove legal barriers to HIV services.
- Plan, implement, monitor and evaluate HIV prevention interventions targeting AGYW and KPP groups.
- Support local resource mobilization and effective utilization of available funds.
- Collaborate with medium, small and micro-enterprises to facilitate job opportunities and training on vocational skills for vulnerable adolescent girls and young women.
- Collecting and reporting MRIS data to respective government offices,
- Participate in joint supportive supervision and review meetings.
- Document and disseminate lessons learned and good/best practices on HIV prevention.

The Media

Media houses will mainstream HIV prevention activities in their newsrooms. As part of their corporate social responsibility, the media can provide accurate HIV prevention information, raise awareness, educate the public, create a sense of responsibility and mobilize people into action.

8.2 Capacity building of the National HIV Prevention Programme

Building the capacity of the health and other strategic sectors, as well as the media, CSOs and communities at national, regional and woreda level, is crucial to achieve epidemic control by 2027. A multiplicity of channels and approaches are needed for these diverse actors: staff assignment in adequate numbers and mix, resource distribution, training, supervision, mentorship, and experience-sharing are all valuable tools.

Importantly, the MOH will print and distribute adequate numbers of the key HIV-related plans, strategies, guidelines, service delivery and programming guidelines, manuals and SOPs, among others, with strong engagement of community-led organizations and development partners in nationwide distribution to end users. (see list of documents below)

The MOH, RBs and Woreda Health Offices will have adequate number of staff with the skill mix required to coordinate the multisectoral behavioural, biomedical and structural interventions.

Planned capacity-building activities:

- Train HIV/AIDS programme staff at health and strategic sectors at federal, regional and woreda levels on the National Strategic Plan 2023-2027 and the National HIV Prevention Road Map 2023-2027.
- Training on the National comprehensive HIV prevention, care and treatment guideline.
- Training on the Minimum HIV prevention service packages and SOP for mapping, identification and targeting KPP with HIV prevention interventions. The package will be aligned with the NSP and Road Map 2023-2027.
- Training on the National Condom Strategy and guideline.
- Training on the National guideline for HIV response in the humanitarian context.
- Training on the National guideline on community-led service delivery and monitoring.
- MOH will develop a U=U communication strategy, standardized messages and communication materials. RHBs will adapt the communication strategy and tools to regional contexts.
- MOH will develop the national guideline for harm reduction and OST and train service providers and programme people.
- MOH will train its staff on grants management to ensure efficient grant making, fund absorption and reporting.

8.3 Accountability framework

Table 8.1: The accountability framework and milestones

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>Scale up of combination HIV prevention</i>						
Scale up of combination HIV prevention interventions	Scale up intensive behavioural change communication targeting KPPs (peer and life skill education)	X	X	X	X	MOH, RHBs & CSO
	Integrate HIV education in school curricular and extracurricular activities, especially in colleges and universities – a credited HIV/SRH/Life skills course	X	X	X	X	MoE, RBE, MOH, colleges, universities & partners
	Train media and programme people and scale up the use of mainstream, social media and digital applications for HIV behavioural change communication targeting youth and KPP	X	X	X	X	MOH and Media
	Scale up biomedical HIV prevention interventions (condoms, PrEP, PEP, U=U, VMMC, STIs treatment, IP and blood screening)	X	X	X	X	MOH
	Develop national guideline on harm reduction and opioid substitution therapy, train providers and programme people, engage experienced partners	X	X	X	X	MOH, RHBs, hospitals, partners and CSOs

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
	to implement needle & syringe social marketing. Introduce OST, overdose treatment and PWID rehabilitation in mental health programmes at health facilities.					
	Develop U=U communication strategy, standard messages and materials, and adapt to regional contexts	X				MOH, RHBs, media and partners
	Conduct promotion and creative communication through mainstream, print and social media on PrEP, U=U and HIV prevention	X	X	X	X	MOH, RHBs, media and partners
	Strengthen the STIs programme with training of providers, better availability of treatment kits and partner notification	X	X	X	X	
Expand HIV service delivery models and integration	Expand KPP-friendly clinics to all the high-incidence woredas	X	X	X	X	MOH, RHB/Woreda Health Office (HO), development partners, CSOs
	Expand Non-ART DICs in 50 hotspot towns among 265 high-incidence woredas	X	X	X	X	MOH, RHB/Woreda HO, development partners, CSOs

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
	Make the general HIV services friendly to KPPS and PLHIV	X	X	X	X	MOH, RHB/Woreda HO
	Establish standard peer service providers in all the 265-high-incidence woredas	X	X	X	X	MOH, RHB/Woreda HO, development partners, CSOs
	Train, deploy and support mentors to deliver combination HIV prevention services for high risk AGYW and divorced and widowed women	X	X	X	X	CSOs, universities, MoE, MOH , RHBs and Woreda HO
	Integrate HIV behavioural and biomedical services in health programmes of hotspot workplaces, uniformed people training camps, humanitarian emergency settings, schools, universities and prisons.	X	X			MOH/RHBs, MoE, universities/colleges, workplaces, prison administration
	Mainstream HIV prevention in the ten strategic sectors core functions and mandates (assign staff, budget, implement and monitor HIV prevention)	X	X	X	X	MOH/RHBs and the ten strategic sectors
	Integrate HIV in social and economic sectors, particularly micro-finance schemes, Small and Medium Enterprises Agency (SMEA)	X	X	X	X	MOH, RHB, SMEA, microfinance

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
Mapping and identification of KPPs	Develop the national mapping and identification of KPPs	X				MOH, development partners
	Train providers and programme people on KPP mapping, identification and targeting	X	X			MOH, RHBs, development partners
	Conduct the mapping of KPPs at woreda level		X	X	X	Woreda Health Office , woreda sectors and CSOs
	Document and expand best practices and lessons on mapping, identification and targeting of KPPs	X	X	X	X	MOH, RHBs, CSOs, development partners
<i>Addressing the social and legal barriers</i>						
Fighting stigma and discrimination	Conduct policy advocacy and prepare a solid legal framework to mitigate stigma and discrimination	X				NEP+ and MOH
	Conduct community education and advocacy through religious and community leaders, electronic media (radio-TV), print media and social media to reduce stigma and discrimination	X	X	X	X	NEP+, regional networks/ associations, partners, CSOs, CBOs, FBOs
	Issue a health facility and schools Zero Tolerance	X	X	X	X	MOH, MoE, RHBs,

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
	policy, train health workers and teachers and monitor implementation of the policy in all health facilities and schools					NEP+, PLHIV associations, health facilities
Addressing legal and policy barriers	Revise the HIV/AIDS policy, disseminate the revised policy, and orientate programme staff	X				MOH and partners
	Conduct policy advocacy to address the legal and policy barriers to HIV prevention services for key populations (PWID and FSWs)	X				MOH, MoJ and CSOs
	Revise legal and policy frameworks that hinder access of KPs to HIV services		X			MOH, MoJ and CSOs
	Support familiarization and implementation of revised legal and policy frameworks		X	X	X	MOH, MoJ, RHBs, development partners, CSOs
Strengthen HIV response in humanitarian emergency context	Establish national and regional task forces for HIV response in humanitarian emergency context	X				MOH and national task force
	Develop a national guideline for HIV response in humanitarian emergency context	X				MOH & national task force
	Mobilize and implement HIV response in humanitarian emergency context	X	X	X	X	MOH, RHBs, Woreda HO, development partners

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>Community-led services delivery and monitoring</i>						
Organizing communities	Support KPPs to get organized in both informal support groups and formal associations (provide finance, material, office and technical support)	X	X			MOH, RHBs, WHO, partners and CSOs
	Train PLHIV and KPP support groups and associations on leadership, organizational management, and HIV prevention	X	X			MOH, RHBs, partners and CSOs
Community-led service delivery	Fund HIV prevention services delivered by PLHIV and KPPs-led organizations through social contracting arrangements	X	X	X	X	MOH/RHBs and donors
	Audit and monitor proportion of community-led HIV testing, HIV prevention and social enablers services	X	X	X	X	MOH and RHBs
Community-led monitoring	Establish national and regional task force for Community-led monitoring	X				MOH, RHBs, NEP+ and regional PLHIV networks
	Develop the national guideline and tools for community-led monitoring	X				MOH, NEP+ CSOs & development partners
	Implement community-led monitoring of community and facility-based HIV service performance and quality	X	X	X	X	MOH, NEP+ CSOs & development partners

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>HIV prevention commodities and adoption of innovation and technology</i>						
Ensure the supply of HIV commodities, including condoms	Establish a technical working group for condoms and HIV commodities					MOH/RHBs
	Train programme people on the national condom strategy and guidelines	X	X			MOH, RHBs and partners
	Ensure continued quality supply of condoms and HIV commodities at all levels	X	X	X	X	MOH, EPSA, EFDA and donors
Ensure timely adoption of technology and innovation	The national technical working group for condoms and HIV commodities will continuously monitor, evaluate and adopt new technologies and innovations on HIV prevention	X	X	X	X	MOH
	Expand the use of social media and digital applications for HIV prevention training, education and communication	X	X	X	X	MOH/RHBs and development partners

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>Leadership and accountability</i>						
Strengthen HIV prevention leadership and coordination	National and regional HIV prevention coalition, advisory group, task forces and technical working groups	X				MOH and RHBs
	Ensure an adequate number and skill mix of staff at the MOH, RHBs, Woreda Health Offices, strategic sectors, EPSA & EFDA	X	X	X	X	MOH, RHBs, Woreda HO, EPSA, EFDA and strategic sectors
	Develop, print and distribute national policy, strategy, service delivery guidelines and SOPs	X	X			MOH and development partners
	Train programme staff and service providers on the National HIV Policy, HIV Strategy 2023-2027, HIV Prevention Road Map 2023-2027, Condom Strategy and guideline, service delivery and programme guidelines, and SOPs	X	X	X	X	MOH, RHBs, development partners

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>Real-time monitoring</i>						
<i>Ensure real-time monitoring</i>	Merge MRIS in DHIS2 (Select MRIS indicators, create registers and forms for community and sectors HIV response, integrate indicators in DHIS2 e-platforms)	X				MOH and RHBs
	Train and orient Woreda Health Office and health posts on collection and reporting of data on community and sectors HIV response	X				MOH and RHBs
	Conduct annual JSS and ARM at national level	X	X	X	X	MOH
	Conduct biannual regional JSS and review meeting	X	X	X	X	RHBs
	Conduct quarterly woreda JSS and review meeting	X	X	X	X	Woreda Health Office
	Conduct IBBS for KPPs			X	X	EPI
	Conduct annual national and sub-national HIV prevalence and incidence estimates	X	X	X	X	EPI
	Conduct case-based HIV surveillance	X	X	X	X	EPI
	Conduct ART & drug resistance surveillance	X	X	X	X	EPI
	Conduct STIs surveillance	X	X	X	X	EPI
	Manage and produce annual Laboratory Management Information System reports	X	X	X	X	EPI
	Manage and produce annual Logistics Management Information System reports	X	X	X	X	EPISA

Action Area	Intervention	2023/24	2024/25	2025/26	2026/27	Responsible stakeholder
<i>Sustainable HIV financing</i>						
Ensure that HIV prevention is fully funded	Assign adequate staff with appropriate skill mix at MOH for Global Fund and domestic resource mobilization (Equity and Resilience Health Fund)	X	X	X	X	MOH
	Endorse domestic resource strategy (Equity and Resilience Health Fund) and Proclamation by MOH and HPR		X			MOH and HPR
	Build capacity of MOH and RHBs staff on grant making and domestic resource mobilization strategy (Equity and Resilience Health Fund)	X	X	X		MOH, RHBs and partners
	Implement the domestic strategy (Equity and Resilience Health Fund)		X	X	X	MOH, RHBs, government and private sector
	Ensure effective grant-making, utilization and reporting on donor funds.	X	X	X	X	MOH and RHBs

Chapter 9

Resource Needs and Resource Mobilization

9.1 Resource mobilization

9.1.1 External resource mobilization

From the beginning, the HIV programme in Ethiopia has largely relied on donor funding, mainly from the Global Fund, PEPFAR and UN agencies, along with bilateral donors. Although domestic financing for HIV continues to grow, it is anticipated that in the near future donor funding will continue to be the primary source of external financial support.

In the current re-structuring process, with FHAPCO dissolved and the MOH assuming responsibility for external funding management, MOH will appoint and train a specialized team to efficiently oversee grant administration, funds allocation, tracking and reporting. They will work closely with all donors and partners to efficiently plan, implement and monitor HIV prevention, care and treatment programmes.

The MOH and RHBs will utilize the costed National Strategic Plan 2023-2027 and the HIV Prevention Road Map 2023-2027 as the guiding framework for implementing HIV programmes.

MOH and RHBs will closely work with PEPFAR, U.S. government partners and UN agencies, to effectively plan and implement HIV prevention, care and treatment programmes.

Furthermore, MOH will map global resources and funding opportunities for HIV, disburse grants, and mobilize additional resources for HIV prevention focused on KPP.

9.1.2 Domestic resource mobilization

Recognizing the need to build sustainable financing for health, Ethiopia developed the Equity and Resilience Health Fund. Further strategies to mobilize domestic funding include:

- Increase allocation of general government revenue to health, and specifically HIV, at federal and regional levels.
- Expand participation, management and pooling of the AIDS Fund for public and private sector employees.
- Introduce a “sin tax” levied on products such as liquor and tobacco.
- Require a mandatory health fund contribution from large public and private enterprises.

9.2 Resource need estimates for the HIV Prevention Programme

Table 9.1: HIV Prevention Programme resource needs estimate

Cost Items by Programme Areas (in USD)	3 years				Total (in USD)
	2023/24	2024/25	2025/26	2026/27	
Scale up combination HIV prevention interventions					
Scale up KPP-friendly clinics in the 265 high-incidence woredas	1,515,495	916,655	914,631	914,631	4,261,411
Scale up DICs in 50 high-incidence woredas	1,169,126	848,659	848,659	848,659	3,715,102
Scale up outreach services in 265 high-incidence woredas	865,615	714,460	714,460	714,460	3,008,993
Scale up peer service providers programme in the high-incidence woredas	5,964,819	5,138,264	5,138,264	5,138,264	21,379,611
Integrate HIV prevention in prison health programmes	765,466	623,950	623,950	623,950	2,637,315
Integrate HIV in health programmes at hotspot workplaces	733,332	429,680	429,680	429,680	2,022,371
Strengthen HIV mainstreaming in the ten strategic sectors	506,364	411,310	25,437	25,437	968,549
Strengthen HIV prevention delivered through health extension workers	727,841	1,222,789	1,222,789	1,222,789	4,396,208
Scale up intensive behavioral change interventions (peer education for KPP)	8,822,131	8,765,092	8,822,131	8,822,131	35,231,486
Integrate HIV education in school					

intra- and extracurricular activities	2,362,423	1,696,186	1,696,186	1,696,186	7,450,980
SBCB through mainstream, social media and digital applications	965,131	931,609	931,609	931,609	3,759,960
Condom programming	9,762,270	10,611,983	10,147,694	10,147,694	40,669,641
Scale up ARV-based HIV prevention (PrEP, PEP and U=U)	1,798,232	1,967,730	2,447,730	2,447,730	8,661,420
Scale up harm reduction and opioid substitution therapy for PWID	1,831,658	1,128,239	1,128,239	1,128,239	5,216,375
Scale Up VMMC in Gambella, including social mobilization	544,916	332,161	389,923	389,923	1,656,923
STIs prevention and treatment	1,440,463	1,344,513	1,412,516	1,412,516	5,610,008
Scale up gender empowerment and GBV prevention and mitigation interventions	1,585,073	1,429,718	1,429,718	1,429,718	5,874,226
Sub total	41,360,354	38,512,996	38,323,614	38,323,614	156,520,578
Addressing social and legal barriers and responding to emergencies					-
Addressing social and legal barriers	1944552.14	1669233.96	1669233.96	1669233.96	6,952,254
HIV response in humanitarian and emergency contexts	169956.84	96967.39	96967.39	96967.39	460,859
Sub total	2,114,509	1,766,201	1,766,201	1,766,201	7,413,113
Community-led service provision and monitoring					-

Support establishment and build capacity of community-led organizations and CSOs to deliver HIV services	3,723,453	3,144,025	3,144,025	3,144,025	13,155,528
Community-led monitoring	1,136,454	638,795	638,795	638,795	3,052,840
Sub total	4,859,906	3,782,821	3,782,821	3,782,821	16,208,368
Leadership and accountability					-
Staffing of MOH and RHBs HIV prevention programme	7,374,577	7,374,577	7,374,577	7,374,577	29,498,309
Building capacity of staff at MOH/RH and Woreda Health Offices	585,103	198,170	198,170	198,170	1,179,613
Joint planning	1,655,633	1,655,633	1,655,633	1,655,633	6,622,531
Sub total	9,615,313	9,228,380	9,228,380	9,228,380	37,300,453
Strategic Information					-
Joint supportive supervision and review meetings	2,940,862	2,940,862	2,940,862	2,940,862	11,763,448
Strengthen coverage and quality of DHIS2 routine data collection, analysis and reporting	1,061,424	1,061,424	1,061,424	1,061,424	4,245,698
Survey and surveillance	190,132	2,212,283	1,306,037		3,708,451
Sub-Total	4,192,419	6,214,569	5,308,323	4,002,286	19,717,597

Resource Mobilization					-
Advocacy policy and legal framework	193,593	42,057	193,593	193,593	622,835
Increase government budget allocation to HIV	23,196	19,393	19,393	19,393	81,377
Strengthen and scale up AIDS Fund	33,027	30,231	30,231	30,231	123,721
Strengthen and expand Community Care Coalitions	85,296	618,785	7,986	7,986	720,052
Establish earmarked Tax (Mandatory contribution of large private companies)	-	-	28,575	28,575	57,150
Strengthen HIV service delivery in private sectors	203,441	-	-	-	203,441
Explore potential integration of HIV in Health Insurance Schemes	-	-	100,984		100,984
Enhance efficiency, transparency and accountability	135,305	-	-	-	135,305
Sub Total	673,859	710,467	380,761	279,778	2,044,864
Total (in USD)	62,816,360	60,215,433	58,790,100	57,383,080	239,204,974

Chapter 10

Monitoring and Results Framework

10.1 Monitoring and evaluation framework

The Ministry of Health will provide the overall leadership, coordination and reporting of routine HIV prevention, care and treatment programme performance through DHIS2, as well as through annual and semi-annual joint supportive supervision and review meetings.

The Ethiopian Public Health Institute (EPHI) will oversee the **Laboratory Management Information System (LaMIS)** and the HIV-related surveys and surveillance, with support from MOH and partners. The Ethiopia Pharmaceutical Supplies Agency (EPSA) will manage the **Logistics Management Information System (LMIS)**.

The health sector biomedical interventions have been monitored under MOH through the **District Health Information System (DHIS2)**. The DHIS 2 has standard registers and forms, an electronic platform and structure, and designated staff to collect and report data from health post to ministry level. However, it has limited HIV indicators, and many are not disaggregated by KPP groups and age categories. There have been concerns about the quality and scope of data reporting using the e-platform.

The HIV multisectoral response at community level and by strategic sectors was monitored under FHAPCO through the **Multisectoral Response Information System (MRIS)**. However, MRIS lacks standard reporting forms, a register, and a designated structure and staff to collect and report data at community level. MRIS data was incomplete and inconsistent.

DHIS 2 will now be the platform to collect all HIV prevention, care and treatment routine data from health facilities, strategic sectors, and at community levels. MOH will identify key indicators for community, sectoral and health HIV programme interventions, as well as key HIV indicators disaggregated by KPP, sex and age. The selected MRIS indicators will be integrated into the DHIS2 forms, registers and e-platform.

Health posts, health centers and Woreda Health Offices will be responsible for collecting and reporting on the community and sectors HIV response through the DHIS2 platform. MOH and RHBs will train and assign staff and monitor the integration of MRIS in the DHIS2.

MOH will conduct regular joint supportive supervision to regions, in collaboration with development partners, to observe HIV prevention, care and treatment programmes at community,

strategic sectors and health facilities. There will be regular national meetings to review the HIV response and other 'health programmes, with a special session to review comprehensive HIV prevention care and treatment implemented at community, sector and health facility levels.

Regional Health Bureaus will conduct regular joint supportive supervision and review meetings with Woreda Health Offices and partners. In turn, Woreda Health Offices will conduct regular supportive supervision and review meetings involving community actors, sectors and health facilities.

EPHI will ensure that the Laboratory Management Information System generates timely, comprehensive and accurate data to guide HIV planning and monitoring. EPHI will produce estimates of HIV prevalence and incidence, of service coverage and programme performance and prepare annual reports. With support from MOH and partners, EPHI will conduct the following surveys and surveillances:

- HIV prevalence and incidence estimate for national and subnational levels
- Integrated Biological and Behavioural Surveillance (IBBS) for PWID, prisoners, long-distance drivers, high-risk AGYW and workers in hotspot areas
- Case-based HIV surveillance
- STIs surveillance

EPSA will manage the Logistics Management Information System to produce timely, comprehensive and accurate data on HIV prevention, care and treatment commodity, including condoms, to guide HIV programme planning and monitoring.

10.2 HIV prevention results framework

Table 10.1: HIV Prevention Results Framework

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
Impact	Number of new HIV infections	All age and sex	8,300	Spectrum Estimates	7300	6500	5600	4800
		Female 15+ Years	4,100	"	3700	3400	3000	2700
		Male 15+ Years	2200	"	1,900	1,700	1,500	1,300
		Children 0-14 Years	2000	"	1700	1400	1100	800
		Number of new infections by region (all ages)						
		Amhara	500	"	325	300	250	200
		Oromia	500	"	325	275	250	200
		SNNP	1,500	"	1300	1200	1050	1000
		Tigray	100	"	70	65	60	50
		Addis Ababa	500	"	325	300	250	200
		Afar	500	"	325	300	250	200
		Gambella	100	"	70	65	60	50
		Dire Dawa	1,600	"	1350	1200	1100	1050
		Sidama	870		700	650	600	550
Somali	500	"	325	300	250	200		
Benis Gumz	200	"	160	145	130	100		

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
		Harari	500	"	325	300	250	200
	Percentage of people living with HIV (Prevalence)	Disaggregated by age, gender, location and KPs (FSW, PWID)	0.8 (2022) Adults 15-49	Spectrum Estimates	0.71	0.65	0.6	0.55
		FSW	18.7%	IBBS 2020	18%	17%	16%	15%
	Number of AIDS-related deaths	All	11,000	Spectrum Estimates	10,500	10,000	9,300	8,500
		Male	4,400	Spectrum Estimates	4300	4200	3900	3500
		Female	5,100	"	4800	4500	4200	4000
		Children (0-14)	1,500	"	1400	1300	1200	1000
Outcome	Percentage of women and men aged 15-49 who correctly identify ways of preventing sexual transmission of HIV and who reject major	Adults (15 – 49):Make	38%	DHS 2016	45%	50%	55%	60%
		Adults (15 – 49): Female	20%	DHS 2016	25%	30%	40%	50%
		Young People (15 – 24): Male	39%	DHS 2016	45%	50%	55%	60%
		Young People (15 – 24): Female	24%	DHS 2016	25%	30%	40%	50%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	misconceptions about HIV transmission							
Outcome	% of youth aged 15-24 who have sex before age 15	Males	1%	DHS 2016	0.75%	0.65%	0.50%	0.50%
		Females	9%	DHS 2016	7%	6%	5%	4%
Coverage	% youth aged 15 – 24 reached with HIV prevention programmes during the last 12 months (school and out-of-school peer or life skills education)	All	23%	MOH 2014 EFY annual report	40%	50%	60%	70%
Coverage	Number of adolescents and youth reached with school and out-of-school prevention programmes	All	5.1M	MOH2014 EFY annual Report	9M	11.5M	14M	16.5M

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	(millions)							
Coverage	% of males aged 15-49 circumcised in Gambella	Young men 15 – 29	72%	DHS 2016	83%	85%	90%	90%
		Adult men 15-49	72%	DHS 2016	80%	85%	90%	90%
	Number of medically circumcised men 10+ years	10+ Years	10+ Years	26,737	MOH2014 EFY annual report	14,300	15,000	16,000
Outcome	% of people who used condoms during their last high-risk sex act in last 12 months[3]	Adults (15-49): Females	20%	DHS 2016	35%	45%	50%	50%
		Adults (15-49): Male	51%	DHS 2016	60%	65%	70%	70%
Coverage	Number of male and female condoms distributed annually	Male condoms	80.6 M	MOH2014 EFY annual report	250 M	279.7 M	318M	362.7 M
		Female condoms	DNA		2M	2M	2M	2M
Coverage	% of eligible	All	11%	MOH 2021	9%	11%	13%	15%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	people who initiated oral PrEP during the reporting period		(21, 684)	Report	(26,764)	(32,036)	(37,571)	(44,178)
Coverage	% and number of eligible people who received oral PrEP at least once during the last 12 months	Discordant couple % Number	19% (2,014)	Calculated from MOH2014 EFY annual report	30% (3,436)	45% (5,339)	60% (7,363)	75% (9,511)
		FSWs % Number	11% (19,670)	Programme Data	12% (22,435)	13% (24,944)	14% (27,552)	15% (30,258)
		High-risk pregnant and breastfeeding women	0%	Programme data	1% (802)	2% (1,604)	3% (2,406)	5% (4,010)
		PWID % Number	0%	Programme data	1% (90)	2% (173)	3% (250)	5% (400)
Coverage	% KPP members reached with a defined packages of HIV prevention services	FSW [Denominators: 228,000 in 2023 and 246,000 in 2027]	70%	IBBS 2020	75%	80%	90%	95%
		Prisoners *(Prison Administration)	58%	Person Survey	90%	70%	80%	90%
					77850	60550	69200	77850

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
		PWID [Denominators: 10,000 in 2023 and 8850 in 2027, 0.13% of adults in Spectrum pop. projection]	N/A		20%	40%	60%	70%
					2000	3850	5500	6200
		Widowed and divorced men and women [Denominators: 1,046,000 in 2023 and 1,14180,0 by 2027]	28%	DHS 15-49 both sex	40%	60%	80%	95%
					418,400	645,600	891,945	1,084,706
		Long-distance drivers [Denominators: 77000 in 2020; 89,000 in 2027]	55%	IBBS 2013	60%	75%	90%	95%
					46,200	60,750	76,500	84,550
		Workers in hotspot areas [Estimated at 840,000 in 2020 and 1,088,000 in 2027]	N/A		40%	60%	80%	95%
			NA		384,800	601,200	840,000	1,033,600
		High-risk adolescent girls and young women [Denominators: 358550 in 2023 and 371,500 by 2027]	24%	DHS 2016	40%	60%	80%	95%
				"	143,417	218,967	297,036	353,000
Outcome	Percentage of key populations	FSW condom use at last sex with paying and non-paying clients	Paying clients:	IBBS	99%	99%	99%	99%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	reporting use of a condom with their most recent partner		95%					
			Non-Paying 26%	IBBS	55%	70%	90%	95%
		LDD condom use at last sex with non-regular partner	84%	IBBS	90%	93%	95%	95%
		Widowed and divorced men and women condom use at last sex (15-49)	31%	DHS	40%	50%	60%	70%
		Workers at hotspot areas condom use at last sex with non-regular partner (15-24 men and women)	41%	DHS	45%	50%	60%	70%
		High-risk adolescents and young women condom use at last sex with non-regular partner	24%	DHS	40%	50%	60%	70%
Coverage	% Eligible PWID receiving Opioid Substitution Therapy	PWID	0%	"	0%	10%	20%	30%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	Number of PWID receiving OPIOID Substitution Therapy		0	"	0	960	1840	2660
Coverage	Percentage of Key and Priority populations reached with SBCC	KPP	40%	DHIS2	40%	60%	80%	95%
Coverage	Percentage of people 15-49 years with STIs treated	Adults 15-49	17%	Programme Report 2022 (MOH 2014 EFY)	30%	45%	60%	75%
	Percent of FSWs with STIs treated	Female sex workers	64%	IBBS 2020	75%	80%	90%	95%
Outcome	Percentage in-country utilization of disbursed funds (e.g., in-country disbursement utilization)	Disaggregated by source of funding and implementer type (public or community)	Less than 70%	NHA/ Programme Report	85%	90%	95%	98%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
Coverage	Completeness of facility reporting: Percentage of expected facility monthly reports (for the reporting period) that are actually received	All		DHIS2	85%	90%	90%	95%
Coverage	Percentage of health facilities timely submitting reports within DHIS2	All		(DHIS2)	95%	95%	95%	9%
Coverage	Percentage of planned surveys and surveillances conducted, and reports released on time (within 3 months of	All	<80%	Programme report	90%	95%	98%	100%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	finalization)							
Coverage	Percentage of Woredas that produce periodic analytical report(s) as per nationally agreed plan and reporting format during the reporting period	High Burden, Medium Burden, Low Burden		Programme reports; DHIS2	85%	90%	92%	95%
Coverage	Percentage of facilities which record and submit data using the electronic information system	All	89%	DHIS2	95%	98%	98%	98%
Outcome	% of PLHIV, HIV-positive key and priority population	PLHIV	24%	Stigma Index survey 2020	20%	15%	10%	<10%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	members who faced stigma and discrimination in the community setting							
Outcome	Percentage of people living with HIV who report experiencing stigma and discrimination in the health facility in the last 12 months	PLHIV	40%	Stigma Index survey 2020	30%	20%	15%	<10%
Outcome	Proportion of women aged 15-49 who reported experiencing physical or sexual violence from a male intimate	Adult Females (15-49)	19.8%	Gender link GBV Indicator - UN 2019	18%	15%	12%	10%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	partner in the past 12 months							
Coverage	AGYW economic and other empowerment programmes	%	< 1%	Programme Reports	3%	4%	5%	5%
		Number	88,076	"	350,000	470,000	590,000	590,000
Coverage	Percentage of HIV funding from domestic sources	All	11%	NASA / NHA	13%	14%	15%	16%
	Number of priority woredas with at least one community-led formal organization of informal support group	Woreda (At least 1 per highest incidence Woreda)	NA	Programme Reports	150	200	250	300
Coverage	% of HIV prevention services	In the 265 high-incidence woredas	NA	Programme Report	10%	20%	30%	40%

Level	Indicator	Disaggregation	Baseline (2022)	Source	2023/24	2024/25	2025/26	2026/27
	delivered by community-led organizations in 300 priority woredas							
	Number of priority woredas implementing community-led monitoring (CLM)	Woreda (At least 1 per highest incidence Woreda)	NA	Programme Reports	150	200	265	300
Coverage	Number of restrictive policy and legal frameworks revised	Legal and policy documents revised (cumulative)	NA	Programme Reports	1	2	3	4

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Annexes

Annex 1: Global AIDS Strategy 2021-2025, Targets and Commitments

Table 12.1: The 2025 Global Targets and Commitments

<ul style="list-style-type: none"> Ending inequalities: Take urgent and transformative action to end the social, economic, racial and gender inequalities that perpetuate the HIV pandemic. Equitable outcomes and granular targets: Achieve HIV combination prevention, testing and treatment targets across relevant demographics, populations and geographic settings. Prioritized combination HIV prevention: Prioritize comprehensive packages of HIV prevention services and ensure they are available and used by 95% of people at risk of HIV infection. Key populations: Act on the recognition that key populations—including gay men and other men who have sex with men, people who inject drugs, sex workers, transgender people, and people in prisons and other closed settings—are at high-risk of HIV infection. New HIV cascade: Reach the new 95–95–95 testing, treatment and viral suppression targets across all demographics, populations and geographic settings. Undetectable=Untransmittable (U=U): 	<ul style="list-style-type: none"> Fully fund the HIV response: Invest US\$ 29 billion annually in low- and middle-income countries, including at least US\$ 3.1 billion for societal enablers. 10–10–10 targets for societal enablers: Reduce to less than 10% the number of women, girls and people living with, at risk of and affected by HIV who experience gender-based inequalities and sexual and gender-based violence. Ensure that less than 10% of countries have restrictive legal and policy environments that lead to the denial or limitation of access to HIV services. Ensure that less than 10% of people living with, at risk of and affected by HIV experience stigma and discrimination. Sexual and reproductive health: Ensure that 95% of women and girls of reproductive age have their HIV and sexual and reproductive health-care service needs met. Access to affordable medicines, diagnostics, vaccines and health technologies: Ensure the global accessibility, availability and affordability
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<p>Recognize that viral suppression through antiretroviral therapy is a powerful component of combination HIV prevention (since people living with HIV who have undetectable viral loads cannot transmit the infection to others).</p> <ul style="list-style-type: none"> • Elimination of new HIV infections in children: Ensure that 95% of pregnant and breastfeeding women have access to combination HIV prevention, antenatal testing and retesting; 95% of women living with HIV achieve and sustain viral suppression before delivery and during breastfeeding; and 95% of HIV-exposed children are tested within two months of birth and, if HIV-positive, receive optimized treatment. 	<p>of safe, effective and quality-assured medicines and other health technologies for preventing, diagnosing and treating HIV infection and its coinfections and comorbidities.</p> <ul style="list-style-type: none"> • Service integration: Invest in health and social protection systems to provide 90% of people living with, at risk of and affected by HIV with people-centered and context-specific integrated services. • Community leadership, service delivery and monitoring: Increase the proportion of community-led HIV services to achieve 30-60-80 targets and ensure relevant networks and organizations are sustainably financed, participate in decision-making and can generate data through community monitoring and research. • GIPA: Uphold the Greater Involvement of People Living with or affected by HIV principle.
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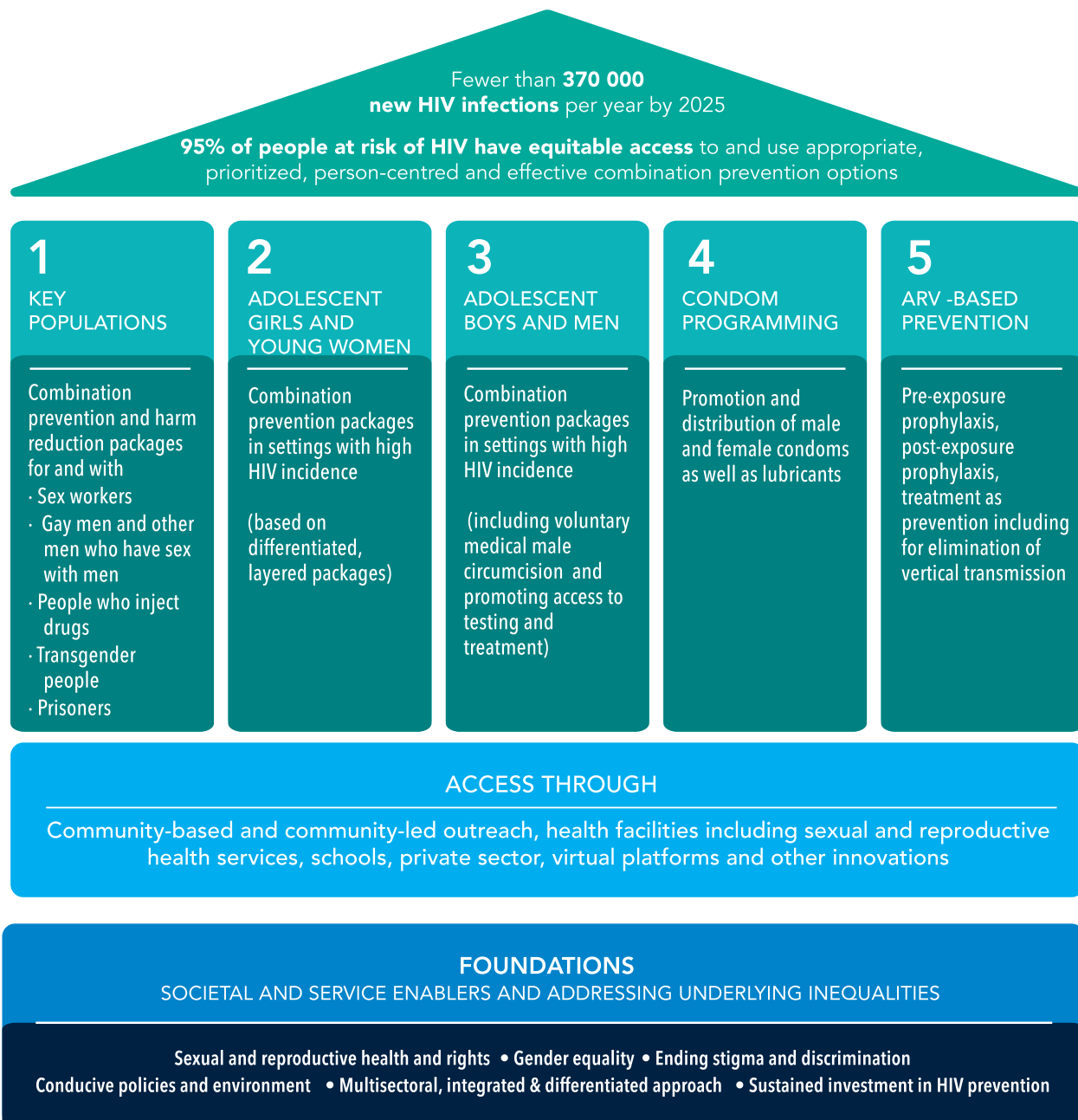


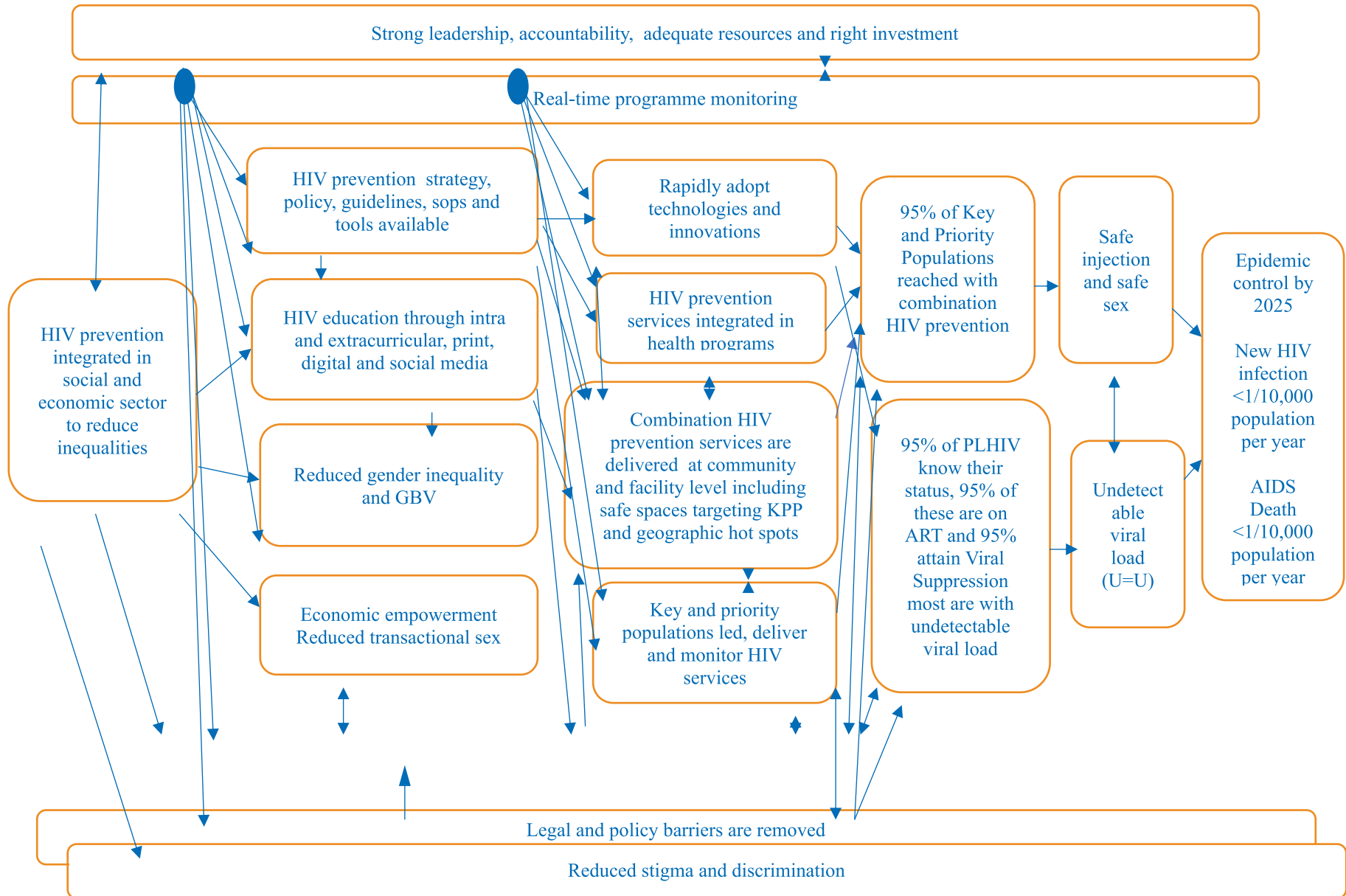
Figure 12.1 The five prevention pillars for 2025 (UNAIDS 2022)

Annex 2: List of HIV Programme Resources

- Policies and Strategies:
 - ✓ Federal Democratic Republic of Ethiopia, 1993. Health Policy of the transitional government of Ethiopia (Old and under revision)
 - ✓ Federal Democratic Republic of Ethiopia Ministry of Health, 2021b. Reproductive Health Strategic Plan 2021-2025.
 - ✓ Federal Democratic Republic of Ethiopia Ministry of Health, National Adolescent and Youth Health Strategy 2021-2025.
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 - ✓ Federal Democratic Republic of Ethiopia Ministry of Health, 2015c. National guidelines for the management of sexually transmitted infections using syndromic approach.
 - ✓ Federal Democratic Republic of Ethiopia Ministry of Health, 1998. Policy on HIV/AIDS (Old and needs revision)
 - ✓ Federal HIV/AIDS Prevention and Control Office, 2021. HIV/AIDS National strategic plan for Ethiopia 2021-2025
 - ✓ Federal HIV/AIDS Prevention and Control Office, 2018. HIV Prevention in Ethiopia National Road Map 2018-2020.
 - ✓ National School Health and Nutrition Strategy, 2019
 - ✓ National Policy for Women, 1998
 - ✓ National Social Protection Strategy, 2016
 - ✓ National Social Protection Policy of Ethiopia, 2012
 - ✓ Food and Nutrition Policy, 2018
 - ✓ Food and Nutrition Strategy, 2020
 - ✓ National Occupational Health and Safety Policy, 2012/13
 - ✓ Education and Training Policy, 1994
 - ✓ National Youth Policy, 2004
 - ✓ National Health Promotion Strategic Plan, 2021/22-2025/26
 - ✓ Employee Relations Policy, 2014

- ✓ National Disability Strategy, 2021
- ✓ Ethiopian National Condom Strategy, 2018
- Guidelines
 - ✓ National strengthening vulnerable population guideline
 - ✓ Health communication materials development guideline, 2016-2020
 - ✓ Orphan and vulnerable children implementation guideline, 20
 - ✓ National guideline for condom programming in Ethiopia, 2022
 - ✓ National guideline for prevention of mother to child transmission of HIV, syphilis and hepatitis B virus, 2021
 - ✓ Federal Democratic Republic of Ethiopia Ministry of Health, 2022. National guidelines for comprehensive HIV prevention, care and treatment
- Training Manuals
 - ✓ Condom programming training manual, 2022
 - ✓ Peer learning manual for FSWs, 2020
 - ✓ Peer learning manuals for workers at hotspot area, 2020
 - ✓ HIV AIDS mainstreaming training manual, 2010
 - ✓ HIV AIDS mainstreaming implementation manual, 2022
 - ✓ Undetectable=Untransmittable training manual for health-care providers, 2021
 - ✓ Peer learning manual for people with disability, 2022 (ready for print)
- SOPs and Job Aids
 - ✓ SOP for Non-ART DIC
 - ✓ SOP for KPP friendly clinics
 - ✓ SOP for targeted outreach
 - ✓ SOP for needle syringe social marketing
 - ✓ Optimizing HIV testing algorithm toolkit, 2021

Annex 3: HIV Prevention Programme: the Theory of Change



Annex 4: HIV Incidence Estimates by Woreda

High-incidence woredas: HIV incidence $\geq 0.03\%$

Medium-incidence woredas: 0.01-0.029%

Low-incidence woredas: $< 0.01\%$



Table 12.2: HIV Incidence Estimates by Woreda, 2020 (EPHI 2020)

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
1	Sodo Town	Wolayita	SNNPR	43	40	8934	0.4824%
2	Debre Markos Town	East Gojam	Amhara	85	628	20379	0.4305%
3	Mengesh	Mejenger	Gambella	46	1594	14977	0.3471%
4	Raya Azebo	South Tigray	Tigray	64	443	19072	0.3415%
5	Metema	West Gondar	Amhara	37	268	12516	0.3024%
6	Gidan	North Wolo	Amhara	57	1460	20675	0.2965%
7	Habru	North Wolo	Amhara	47	900	19192	0.2582%
8	Gog	Angewak	Gambella	20	408	8520	0.2508%
9	Semen	Mekele Special Zone	Tigray	50	1361	23405	0.2279%
10	Makuey	Nuwer	Gambella	37	472	17135	0.2210%
11	Bole Woreda 3	Bole	Addis Ababa	9	214	4367	0.2199%
12	Abobo	Angewak	Gambella	34	767	16224	0.2187%
13	Kewet	North Shewa (Amhara)	Amhara	28	55	12801	0.2161%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
14	Lideta Woreda 3	Lideta	Addis Ababa	7	1214	4932	0.2009%
15	Gambella	Gambella Town	Gambella	59	1715	31257	0.1992%
16	Shire Endasilasie Town	North Western Tigray	Tigray	38	334	19959	0.1924%
17	Tepi Town	Sheka	SNNPR	33	91	17500	0.1876%
18	Hosaena Town	Hadiya	SNNPR	43	65	23621	0.1827%
19	Golina	Fanti (Zone 4)	Afar	59	207	33862	0.1760%
20	Ebinat	South Gondar	Amhara	28	169	17009	0.1687%
21	Kirkos Woreda 7	Kirkos	Addis Ababa	19	2049	13386	0.1672%
22	Nefas Silk-Lafto Woreda 3	Nefas Silk- Lafto	Addis Ababa	18	274	11376	0.1616%
23	Kolfe Keraniyo Woreda 1	Kolfe Keraniyo	Addis Ababa	44	270	27799	0.1612%
24	Lare	Nuwer	Gambella	21	112	13226	0.1596%
25	Gode Town	Shebele (Gode)	Somali	14	21	9097	0.1586%
26	Dabat	North Gondar	Amhara	38	871	26008	0.1511%
27	Tarma Ber	North Shewa (Amhara)	Amhara	16	420	10988	0.1481%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
28	Gambella Zurya	Angewak	Gambella	11	1	7322	0.1478%
29	Etang	Etang Spe. Woreda	Gambella	36	1140	26339	0.1434%
30	Dubti	Awsi (Zone 1)	Afar	26	27	17995	0.1421%
31	Aneded	East Gojam	Amhara	14	1053	10941	0.1419%
32	Sebeta Hawas	Finfinne Special Zone	Oromia	23	1167	17838	0.1396%
33	Miyu	Borena	Oromia	25	19	17878	0.1387%
34	Akobo	Nuwer	Gambella	17	2	12347	0.1358%
35	Segen Zuria	Konso	SNNPR	8	284	6511	0.1339%
36	Jabi Tehnan	West Gojam	Amhara	32	553	24505	0.1336%
37	Woldiya Town	North Wolo	Amhara	59	2590	47375	0.1310%
38	Alamata Town	South Tigray	Tigray	45	2926	37581	0.1297%
39	Ayder	Mekele Special Zone	Tigray	22	258	17552	0.1269%
40	Yeka Woreda 12	Yeka	Addis Ababa	7	1393	7016	0.1226%
41	Addis Ketema Woreda 1	Addis Ketema	Addis Ababa	5	1056	5493	0.1215%
42	Yeka Woreda 4	Yeka	Addis Ababa	12	668	10978	0.1208%
43	Bole Woreda 13	Bole	Addis Ababa	5	482	4347	0.1202%
44	Muhor Na Aklil	Gurage	SNNPR	11	339	9330	0.1181%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
45	Awash Town	Gabi (Zone 3)	Afar	16	2	13503	0.1174%
46	Gulo Meheda	Eastern Tigray	Tigray	16	552	14477	0.1154%
47	Alge Sachi	Ilu Aba Bora	Oromia	43	365	37547	0.1147%
48	Godere	Mejenger	Gambella	37	1254	33301	0.1141%
49	Odo Shakiso	Guji	Oromia	25	16	22284	0.1139%
50	Dengila Town	Awi	Amhara	32	89	28108	0.1134%
51	Akaki Kality Woreda 2	Akaki Kality	Addis Ababa	6	577	5615	0.1129%
52	Abala	Kilbati (Zone 2)	Afar	30	314	26990	0.1128%
53	Kuyu	North Shewa (Oromia)	Oromia	33	573	29579	0.1127%
54	Nefas Silk-Lafto Woreda 5	Nefas Silk-Lafto	Addis Ababa	8	68	7074	0.1119%
55	East Dembia	Central Gondar	Amhara	39	1257	36861	0.1099%
56	Mandura	Metekel	Benishangu I-Gumuz	12	575	11192	0.1093%
57	Wegidi	South Wolo	Amhara	17	25	15359	0.1089%
58	Gulele Woreda 9	Gulele	Addis Ababa	12	719	11918	0.1078%
59	Mile	Awsi (Zone 1)	Afar	37	488	34905	0.1068%
60	Birbirsa Kojowa	West Guji	Oromia	11	145	10022	0.1066%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
61	Dima (Gambella)	Angewak	Gambella	14	1274	14367	0.1060%
62	Addis Ketema Woreda 4	Addis Ketema	Addis Ababa	7	796	7421	0.1054%
63	Kobo Town	North Wolo	Amhara	42	92	40494	0.1038%
64	Dewe	Harri (Zone 5)	Afar	26	138	26262	0.1008%
65	Addis Ketema Woreda 3	Addis Ketema	Addis Ababa	8	540	8643	0.0980%
66	Kemisie Town	Oromiya Zone	Amhara	22	468	23323	0.0978%
67	Mekane Selam Town	South Wolo	Amhara	1	106	734	0.0963%
68	Bule Hora	West Guji	Oromia	34	55	35604	0.0954%
69	Chifra	Awsi (Zone 1)	Afar	15	309	16397	0.0952%
70	Kombolcha Town	South Wolo	Amhara	97	388	103684	0.0937%
71	Kafta Humera	Western Tigray	Tigray	23	1234	26278	0.0936%
72	Kedamay Weyane	Mekele Special Zone	Tigray	27	266	29280	0.0924%
73	Dehena	Wag Himra	Amhara	24	979	27295	0.0923%
74	Yilma Na Densa	West Gojam	Amhara	15	255	16896	0.0921%
75	Mizan Aman Town	Bench Sheko	SNNPR	44	227	47687	0.0917%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
76	Goba Town	Bale	Oromia	22	10	23572	0.0917%
77	Chagni Town	Awi	Amhara	23	347	25485	0.0903%
78	Dire Dawa Town	Dire Dawa Town	Dire Dawa	228	7775	262368	0.0896%
79	Adet Town	West Gojam	Amhara	21	359	23883	0.0886%
80	Misrak Belesa	Central Gondar	Amhara	27	12	30412	0.0877%
81	Arbaminch Town	Gamo	SNNPR	38	1470	44942	0.0870%
82	Quiha	Mekele Special Zone	Tigray	5	319	6442	0.0856%
83	Sawla Town	Goffa	SNNPR	41	2756	50230	0.0856%
84	Gezegofa	Goffa	SNNPR	18	151	21714	0.0847%
85	Gemches	West Hararge	Oromia	83	178	98850	0.0846%
86	Nefas Silk-Lafto Woreda 6	Nefas Silk-Lafto	Addis Ababa	8	443	10215	0.0842%
87	Harar	Harari	Harari	114	4046	139166	0.0842%
88	Lideta Woreda 9	Lideta	Addis Ababa	10	746	13173	0.0842%
89	Simada	South Gondar	Amhara	57	343	68878	0.0838%
90	Adami Tulu Jido Kombolcha	East Shewa	Oromia	8	1557	11296	0.0834%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
91	Semera Logia Town	Awsi (Zone 1)	Afar	12	379	15110	0.0808%
92	Gulele Woreda 1	Gulele	Addis Ababa	15	309	19098	0.0808%
93	Angolala Tera	North Shewa (Amhara)	Amhara	11	247	13589	0.0807%
94	Lideta Woreda 10	Lideta	Addis Ababa	6	960	9043	0.0795%
95	Kamashi	Kemashi	Benishangu I-Gumuz	13	3	16754	0.0793%
96	Debre Tabor Town	South Gondar	Amhara	51	672	68012	0.0759%
97	Dese Town	Dese Town	Amhara	97	5745	134026	0.0754%
98	Amibara	Gabi (Zone 3)	Afar	12	378	16903	0.0746%
99	Assosa Town	Assosa Town	Benishangu I-Gumuz	0	11	398	0.0746%
100	Bahir Dar Liyu	Bahir Dar Sp. Zone	Amhara	160	9062	228060	0.0728%
101	Sululta	Finfinne Special Zone	Oromia	46	543	64346	0.0722%
102	Akaki Kality Woreda 6	Akaki Kality	Addis Ababa	7	695	10364	0.0708%
103	Haro Maya Town	East Hararge	Oromia	9	165	13447	0.0708%
104	Gedeb	Gedeo	SNNPR	13	227	18973	0.0708%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
105	Raya Kobo	North Wolo	Amhara	32	892	46416	0.0705%
106	Shakiso Town	Guji	Oromia	16	47	22208	0.0705%
107	Addis Zemen Town	South Gondar	Amhara	13	358	19714	0.0685%
108	Debre Birhan Town	North Shewa (Amhara)	Amhara	54	409	80163	0.0673%
109	Afdera	Kilbati (Zone 2)	Afar	13	9	19810	0.0671%
110	Bole Woreda 7	Bole	Addis Ababa	3	70	4367	0.0671%
111	Belo Jegenfof	Kemashi	Benishangu I-Gumuz	6	4	9596	0.0670%
112	Bambasi	Assosa	Benishangu I-Gumuz	13	2	19437	0.0667%
113	Dire	Borena	Oromia	3	65	3861	0.0666%
114	Hintalo Wajirat	South Eastern Tigray	Tigray	45	1786	69661	0.0665%
115	Minjar Shenkora	North Shewa (Amhara)	Amhara	41	275	63696	0.0652%
116	Yeka Woreda 3	Yeka	Addis Ababa	5	396	7600	0.0649%
117	Limu Kosa	Jimma	Oromia	41	547	64501	0.0646%
118	Lay Armcho	Central Gondar	Amhara	33	1592	52778	0.0638%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
119	Arada Woreda 10	Arada	Addis Ababa	5	89	7368	0.0638%
120	Bero	West Omo	SNNPR	12	50	18459	0.0637%
121	Bole Woreda 14	Bole	Addis Ababa	2	35	3240	0.0627%
122	Adigrat Town	Eastern Tigray	Tigray	31	654	49470	0.0625%
123	Lay Gayint	South Gondar	Amhara	15	11	24006	0.0621%
124	Aykel Town	Central Gondar	Amhara	12	518	19587	0.0611%
125	Goncha Siso Enese	East Gojam	Amhara	20	292	32918	0.0610%
126	Pawe	Metekel	Benishangu I-Gumuz	25	948	41917	0.0610%
127	Nefas Silk-Lafto Woreda 11	Nefas Silk-Lafto	Addis Ababa	7	266	11376	0.0608%
128	Addis Ketema Woreda 7	Addis Ketema	Addis Ababa	11	511	17911	0.0606%
129	Yeka Woreda 8	Yeka	Addis Ababa	6	494	11140	0.0601%
130	Tehuledere	South Wolo	Amhara	13	83	21966	0.0596%
131	Mida Woremo	North Shewa (Amhara)	Amhara	18	288	30903	0.0592%
132	Wegera	Central Gondar	Amhara	28	414	48264	0.0591%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
133	Kolfe Keraniyo Woreda 14	Kolfe Keraniyo	Addis Ababa	7	274	12565	0.0587%
134	Yeka Woreda 5	Yeka	Addis Ababa	14	620	25449	0.0579%
135	Janamora	North Gondar	Amhara	21	622	36900	0.0576%
136	Hadinet	Mekele Special Zone	Tigray	15	1114	27069	0.0574%
137	Kirkos Woreda 2	Kirkos	Addis Ababa	4	112	6519	0.0572%
138	Legambo	South Wolo	Amhara	54	378	94210	0.0570%
139	Denbi Dollo Town	Kelem Welega	Oromia	21	50	37621	0.0567%
140	SekotaTown	Wag Himra	Amhara	20	342	35514	0.0565%
141	Ada Berga	West Shewa	Oromia	36	182	65449	0.0558%
142	Yalo	Fanti (Zone 4)	Afar	13	4	22842	0.0554%
143	Ahiferom	Central Tigray	Tigray	37	87	66219	0.0553%
144	Abey Chomen	Horo Gudru Welega	Oromia	17	208	31347	0.0545%
145	Emba Alage	South Tigray	Tigray	14	504	26499	0.0537%
146	Gondar Zuria	Central Gondar	Amhara	48	842	90777	0.0534%
147	Awash Fentale	Gabi (Zone 3)	Afar	9	1	17888	0.0523%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
148	Ale (Oromia)	Ilu Aba Bora	Oromia	8	335	15666	0.0518%
149	Gida Ayana	East Welega	Oromia	25	331	48794	0.0516%
150	Lideta Woreda 4	Lideta	Addis Ababa	11	669	21279	0.0516%
151	Chencha Town	Gamo	SNNPR	3	4	6678	0.0514%
152	Gondar Town	Gondar Town	Amhara	95	5158	190392	0.0511%
153	Didu	Ilu Aba Bora	Oromia	6	9	11704	0.0507%
154	Dolo Mena	Bale	Oromia	10	361	19961	0.0497%
155	Adwa Town	Central Tigray	Tigray	30	127	61597	0.0495%
156	Lideta Woreda 5	Lideta	Addis Ababa	6	1234	12914	0.0493%
157	Shebedino	Sidama	SNNPR	25	7	50201	0.0490%
158	Enebse Sar Midir	East Gojam	Amhara	27	895	57057	0.0489%
159	Dawa Chefa	Oromiya Zone	Amhara	12	842	26651	0.0482%
160	Chora	Buno Bedele	Oromia	10	225	20334	0.0475%
161	Wondo Genet Town	Sidama	SNNPR	17	10	35081	0.0473%
162	Kalu	South Wolo	Amhara	50	684	107886	0.0467%
163	Kolfe Keraniyo Woreda 9	Kolfe Keraniyo	Addis Ababa	9	310	19630	0.0466%
164	Abuna Gendeberet	West Shewa	Oromia	17	7	37535	0.0463%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
165	Ankober	North Shewa (Amhara)	Amhara	19	161	40708	0.0459%
166	Mojana Waderea	North Shewa (Amhara)	Amhara	11	784	24464	0.0459%
167	Enjibara Town	Awi	Amhara	25	483	53941	0.0459%
168	Lideta Woreda 8	Lideta	Addis Ababa	8	473	18548	0.0458%
169	Robe	Arsi	Oromia	20	212	44968	0.0456%
170	Arada Woreda 3	Arada	Addis Ababa	3	294	6004	0.0454%
171	Guba	Metekel	Benishangu I-Gumuz	15	283	33693	0.0453%
172	Shiraro Town	North Western Tigray	Tigray	19	375	41478	0.0452%
173	Lega Tafo Town	Lega Tafo Town	Oromia	0	4	125	0.0451%
174	Bole Woreda 1	Bole	Addis Ababa	5	79	11530	0.0450%
175	Limu	East Welega	Oromia	24	124	53699	0.0449%
176	Kofele	West Arsi	Oromia	41	56	90817	0.0447%
177	Guagusa Shikudad	Awi	Amhara	25	641	56397	0.0444%
178	Jima Genete	Horo Gudru Welega	Oromia	7	274	16128	0.0439%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
179	Wukro Town	Eastern Tigray	Tigray	21	266	48563	0.0438%
180	Nefas Silk-Lafto Woreda 7	Nefas Silk-Lafto	Addis Ababa	3	211	6564	0.0436%
181	Bati Town	Oromiya Zone	Amhara	23	884	54847	0.0435%
182	Kacha Bira	Kembata Timbaro	SNNPR	11	149	25758	0.0433%
183	Tanqua Abergele	Central Tigray	Tigray	8	122	18116	0.0432%
184	Kirkos Woreda 8	Kirkos	Addis Ababa	6	438	14609	0.0429%
185	Lideta Woreda 1	Lideta	Addis Ababa	4	468	10129	0.0421%
186	Berhile	Kilbati (Zone 2)	Afar	13	10	31908	0.0419%
187	Saesi Tsadamba	Eastern Tigray	Tigray	24	820	59146	0.0419%
188	Geladin	Dollo (Warder)	Somali	5	99	12916	0.0415%
189	Awabel	East Gojam	Amhara	34	336	82013	0.0414%
190	Cheliya	West Shewa	Oromia	23	31	55401	0.0413%
191	Jama	South Wolo	Amhara	19	13	46092	0.0412%
192	Mota Town	East Gojam	Amhara	25	709	60834	0.0409%
193	Meket	North Wolo	Amhara	27	81	66068	0.0407%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
194	Arada Woreda 8	Arada	Addis Ababa	5	556	12634	0.0407%
195	Goro (Bale)	Bale	Oromia	12	466	28995	0.0405%
196	Bure (Amhara)	West Gojam	Amhara	36	787	88941	0.0405%
197	Sadi Chanka	Kelem Welega	Oromia	16	109	38759	0.0404%
198	Mojo Town	Mojo Town	Oromia	0	40	1129	0.0403%
199	Arada Woreda 1	Arada	Addis Ababa	5	997	14034	0.0401%
200	Kirkos Woreda 11	Kirkos	Addis Ababa	3	216	8925	0.0401%
201	Tenta	South Wolo	Amhara	20	557	50472	0.0401%
202	Arada Woreda 5	Arada	Addis Ababa	4	503	11618	0.0400%
203	Jijiga Town	Fafen (Jijiga)	Somali	4	2	10790	0.0398%
204	Filtu	Liben	Somali	3	73	6965	0.0396%
205	Arada Woreda 6	Arada	Addis Ababa	9	497	22794	0.0395%
206	Homosha	Assosa	Benishangu I-Gumuz	23	556	60164	0.0394%
207	Dukem Town	Dukem Town	Oromia	0	15	513	0.0391%
208	Debay Tilatgen	East Gojam	Amhara	23	319	60334	0.0389%
209	Bugna	North Wolo	Amhara	15	2148	41486	0.0387%
210	Humera Town	Western Tigray	Tigray	28	1017	75292	0.0383%
211	Sululta Town	Sululta Town	Oromia	0	9	378	0.0381%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
212	Asela Town	Asela Town	Oromia	12	1238	33112	0.0380%
213	Yeka Woreda 9	Yeka	Addis Ababa	12	123	30845	0.0379%
214	Melekoza	Goffa	SNNPR	31	37	81171	0.0377%
215	Wuchale	North Shewa (Oromia)	Oromia	13	204	33929	0.0374%
216	Raya Alamata	South Tigray	Tigray	25	483	66897	0.0373%
217	Yirga Alem Town	Sidama	SNNPR	28	44	75233	0.0372%
218	Arada Woreda 4	Arada	Addis Ababa	4	334	12143	0.0372%
219	Akaki Kality Woreda 5	Akaki Kality	Addis Ababa	4	308	11841	0.0371%
220	Dale	Sidama	SNNPR	6	6	16805	0.0370%
221	Bako Tibe	West Shewa	Oromia	17	242	47711	0.0368%
222	Warder	Dollo (Warder)	Somali	3	27	8997	0.0358%
223	Enarj Enawga	East Gojam	Amhara	31	320	86216	0.0358%
224	Dawo	South West Shewa	Oromia	11	969	31819	0.0358%
225	Nejo Town	West Welega	Oromia	13	301	36782	0.0357%
226	Woreta Town	South Gondar	Amhara	24	1253	69168	0.0356%
227	Bole Woreda 6	Bole	Addis Ababa	6	251	18503	0.0353%
228	Tsagibji	Wag Himra	Amhara	9	1197	27333	0.0352%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
229	Gulele Woreda 8	Gulele	Addis Ababa	4	277	12397	0.0352%
230	Mekaneyesus Town	South Gondar	Amhara	8	2254	25967	0.0349%
231	Gulele Woreda 7	Gulele	Addis Ababa	7	1556	21803	0.0346%
232	Bure Town	West Gojam	Amhara	25	12	72961	0.0345%
233	Yabelo Town	Borena	Oromia	5	95	14371	0.0344%
234	Bishoftu Town	Bishoftu Town	Oromia	28	2915	83865	0.0344%
235	Lideta Woreda 7	Lideta	Addis Ababa	8	897	23536	0.0341%
236	Were Ilu	South Wolo	Amhara	26	377	75286	0.0341%
237	Bedele Town	Buno Bedele	Oromia	17	25	50456	0.0339%
238	Meda Welabu	Bale	Oromia	12	419	34495	0.0338%
239	Akaki Kality Woreda 1	Akaki Kality	Addis Ababa	4	132	11362	0.0337%
240	Enemay	East Gojam	Amhara	18	3261	58178	0.0336%
241	Jeldu	West Shewa	Oromia	14	827	42381	0.0335%
242	Durame Town	Kembata Timbaro	SNNPR	7	209	20635	0.0335%
243	Agarfa	Bale	Oromia	17	490	54466	0.0323%
244	Nefas Silk-Lafto Woreda 13	Nefas Silk-Lafto	Addis Ababa	3	1759	10233	0.0320%
245	Addis Ketema Woreda 5	Addis Ketema	Addis Ababa	5	170	17308	0.0319%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
246	Menz Keya Gebreal	North Shewa (Amhara)	Amhara	4	1046	14306	0.0319%
247	Bonga Town	Kefa	SNNPR	15	251	47010	0.0318%
248	Ambasel	South Wolo	Amhara	25	950	79967	0.0318%
249	Basona Werana	North Shewa (Amhara)	Amhara	14	2037	45702	0.0317%
250	Shashemene Town	Shashemene Town	Oromia	28	1521	90527	0.0317%
251	Akaki Kality Woreda 7	Akaki Kality	Addis Ababa	6	89	19473	0.0316%
252	Bokoji Town	Arsi	Oromia	6	193	18288	0.0314%
253	Ayira	West Welega	Oromia	10	21	31583	0.0310%
254	Akaki Kality Woreda 4	Akaki Kality	Addis Ababa	1	86	4305	0.0309%
255	Degua Temben	South Eastern Tigray	Tigray	25	977	81092	0.0308%
256	Hawzen	Eastern Tigray	Tigray	20	360	65978	0.0307%
257	Wadla	North Wolo	Amhara	16	2669	54916	0.0304%
258	Nekemte Town	Nekemte Town	Oromia	15	1322	49520	0.0304%
259	Merab Belsa	Central Gondar	Amhara	20	197	67515	0.0303%
260	Chiro Town	West Hararge	Oromia	8	4	27760	0.0303%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
261	Adama Town	Adama Town	Oromia	63	5127	213550	0.0302%
262	Becho	South West Shewa	Oromia	14	432	47330	0.0302%
263	Kolfe Keraniyo Woreda 3	Kolfe Keraniyo	Addis Ababa	3	775	10451	0.0302%
264	Woliso	South West Shewa	Oromia	17	312	56641	0.0301%
265	Kolfe Keraniyo Woreda 13	Kolfe Keraniyo	Addis Ababa	8	287	28251	0.0300%
266	Ejere	West Shewa	Oromia	15	289	50779	0.0299%
267	Takusa	Central Gondar	Amhara	36	1530	121310	0.0299%
268	Bore	Guji	Oromia	7	926	25749	0.0297%
269	Yeka Woreda 7	Yeka	Addis Ababa	9	352	29317	0.0297%
270	Deramalo	Gamo	SNNPR	10	12	32733	0.0294%
271	Hagere Mariam Kesem	North Shewa (Amhara)	Amhara	6	1570	21602	0.0293%
272	Jijiga Galbeed (Shabeley)	Fafen (Jijiga)	Somali	13	452	46665	0.0292%
273	Karat Town	Konso	SNNPR	2	65	6638	0.0290%
274	Semen Mecha	West Gojam	Amhara	7	213	26091	0.0290%
275	Awra	Fanti (Zone 4)	Afar	12	991	43830	0.0289%
276	Alem Ketema Town	North Shewa (Amhara)	Amhara	9	651	31469	0.0288%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
277	Semu robi	Harri (Zone 5)	Afar	7	16	23834	0.0288%
278	Addis Ketema Woreda 9	Addis Ketema	Addis Ababa	5	700	18398	0.0288%
279	Shewa Robit Town	North Shewa (Amhara)	Amhara	17	125	59758	0.0288%
280	Mereb Lehe	Central Tigray	Tigray	17	103	57556	0.0287%
281	Maychew Town	South Tigray	Tigray	25	2067	87779	0.0287%
282	Kilte Awlalo	Eastern Tigray	Tigray	9	188	31028	0.0287%
283	Burayu Town	Burayu Town	Oromia	19	1181	69944	0.0283%
284	Dera (Oromia)	North Shewa (Oromia)	Oromia	13	437	45142	0.0281%
285	Finote Selam Town	West Gojam	Amhara	35	752	126209	0.0280%
286	Bole Woreda 2	Bole	Addis Ababa	4	853	15018	0.0280%
287	Debub Achefer	West Gojam	Amhara	22	405	78719	0.0279%
288	Kolfe Keraniyo Woreda 2	Kolfe Keraniyo	Addis Ababa	4	415	14452	0.0277%
289	Gesha Deka	Kefa	SNNPR	6	128	20767	0.0277%
290	Holeta Town	Holota Town	Oromia	5	447	20323	0.0277%
291	Dendi	West Shewa	Oromia	17	851	62100	0.0275%
292	Axum Town	Central Tigray	Tigray	31	308	113081	0.0275%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
293	Babile (Oromia)	East Hararge	Oromia	13	231	49126	0.0274%
294	Tselemti	North Western Tigray	Tigray	20	62	73020	0.0274%
295	Gulele Woreda 10	Gulele	Addis Ababa	3	540	11551	0.0273%
296	Cheha	Gurage	SNNPR	17	167	62372	0.0273%
297	Ginde Beret	West Shewa	Oromia	13	154	47956	0.0271%
298	Boset	East Shewa	Oromia	32	141	117901	0.0270%
299	Baso Liben	East Gojam	Amhara	18	682	67038	0.0268%
300	Efrata Gidim	North Shewa (Amhara)	Amhara	21	223	77502	0.0267%
301	Kersana Malima	South West Shewa	Oromia	22	631	83890	0.0266%
302	Lideta Woreda 6	Lideta	Addis Ababa	4	222	15397	0.0266%
303	Arsi Negele	West Arsi	Oromia	7	10	24745	0.0266%
304	Habro	West Hararge	Oromia	26	1014	99638	0.0265%
305	Lude Hitosa	Arsi	Oromia	30	208	114192	0.0265%
306	Kirkos Woreda 10	Kirkos	Addis Ababa	2	154	9267	0.0265%
307	Were Jarso	North Shewa (Oromia)	Oromia	10	1484	37935	0.0264%
308	Guraferda	Bench Sheko	SNNPR	8	73	31351	0.0264%
309	Adola Town	Guji	Oromia	15	63	58307	0.0262%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
310	Tulo (Oromia)	West Hararge	Oromia	15	23	55527	0.0261%
311	Werebabu	South Wolo	Amhara	23	1046	90193	0.0260%
312	Hitosa	Arsi	Oromia	13	18	49509	0.0260%
313	Butajira Town	Gurage	SNNPR	12	267	48043	0.0257%
314	Gubalafto	North Wolo	Amhara	21	939	81281	0.0257%
315	Fentale	East Shewa	Oromia	12	621	48939	0.0257%
316	Aga Wayu	Guji	Oromia	9	315	34142	0.0255%
317	Tercha Town	Dawuro	SNNPR	7	3	28475	0.0255%
318	Legahida	South Wolo	Amhara	15	2052	62789	0.0252%
319	Bole Woreda 4	Bole	Addis Ababa	6	270	23658	0.0252%
320	Lasta	North Wolo	Amhara	7	555	29605	0.0250%
321	Alefa	Central Gondar	Amhara	34	1185	139508	0.0249%
322	Dodota	Arsi	Oromia	12	119	49562	0.0248%
323	Lalibela Town	North Wolo	Amhara	20	331	80232	0.0248%
324	Jawi	Awi	Amhara	16	1024	63943	0.0246%
325	Jima Rare	Horo Gudru Welega	Oromia	7	209	27869	0.0246%
326	Bule Hora Town	West Guji	Oromia	16	15	66745	0.0246%
327	Metu Town	Ilu Aba Bora	Oromia	9	69	35410	0.0244%
328	Goro Dola	Guji	Oromia	8	371	32236	0.0244%
329	Woliso Town	Woliso Town	Oromia	7	518	28588	0.0243%
330	Guto Gida	East Welega	Oromia	9	472	37595	0.0243%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
331	Kirkos Woreda 1	Kirkos	Addis Ababa	4	261	17127	0.0240%
332	Moyale (Somali)	Dawo	Somali	5	31	19519	0.0240%
333	Sekota Zuria	Wag Himra	Amhara	7	659	29824	0.0238%
334	Saba Boru	Guji	Oromia	8	307	35835	0.0237%
335	Megale	Kilbati (Zone 2)	Afar	5	3	19977	0.0237%
336	Lalo Asabi	West Welega	Oromia	8	93	35596	0.0236%
337	Seka Chekorsa	Jimma	Oromia	7	38	30583	0.0236%
338	Dera (Amhara)	South Gondar	Amhara	28	333	118740	0.0235%
339	Gelan Town	Gelan Town	Oromia	0	10	944	0.0234%
340	Antsokiya Gemza	North Shewa (Amhara)	Amhara	10	159	41445	0.0234%
341	Kolfe Keraniyo Woreda 11	Kolfe Keraniyo	Addis Ababa	4	4106	23346	0.0233%
342	Tahtay Adyabo	North Western Tigray	Tigray	13	428	57833	0.0233%
343	Bole Woreda 11	Bole	Addis Ababa	2	552	10401	0.0233%
344	Nefas Silk-Lafto Woreda 4	Nefas Silk- Lafto	Addis Ababa	2	271	9554	0.0232%
345	Batu (Ziway) Town	Batu Town	Oromia	6	417	24602	0.0231%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
346	Jimma Town	Jimma Town	Oromia	23	2027	101306	0.0231%
347	Kochere	Gedeo	SNNPR	17	120	74234	0.0231%
348	Jarso (West Welega)	West Welega	Oromia	3	111	15035	0.0231%
349	Beyeda	North Gondar	Amhara	15	1585	66713	0.0230%
350	Sebeta Town	Sebeta Town	Oromia	3	183	13520	0.0228%
351	Elidar	Awsi (Zone 1)	Afar	11	1	47828	0.0228%
352	Jinka Town	South Omo	SNNPR	8	116	36129	0.0228%
353	Gololcha (Bale)	Bale	Oromia	10	5	45744	0.0226%
354	Dangur	Metekel	Benishangu I-Gumuz	7	440	31488	0.0225%
355	Yeka Woreda 11	Yeka	Addis Ababa	4	1128	18029	0.0225%
356	Meta Robi	West Shewa	Oromia	16	72	69850	0.0224%
357	Ferfer	Shebele (Gode)	Somali	1	18	6662	0.0223%
358	Kolfe Keraniyo Woreda 7	Kolfe Keraniyo	Addis Ababa	3	5	14069	0.0221%
359	Debub Ari	South Omo	SNNPR	29	19	132217	0.0221%
360	Hawilti	Mekele Special Zone	Tigray	6	2550	31273	0.0219%
361	Bole Woreda 5	Bole	Addis Ababa	3	58	12360	0.0219%
362	Adama	East Shewa	Oromia	25	380	114857	0.0217%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
363	Kiltu Kara	West Welega	Oromia	9	5	42088	0.0216%
364	Adaba	West Arsi	Oromia	24	122	112585	0.0216%
365	Akaki Kality Woreda 11	Akaki Kality	Addis Ababa	3	621	14756	0.0215%
366	Mekdela	South Wolo	Amhara	14	3965	67289	0.0215%
367	Guna Begemededer	South Gondar	Amhara	14	584	65783	0.0214%
368	Gulele Woreda 3	Gulele	Addis Ababa	5	1238	25867	0.0214%
369	Ginir Town	Bale	Oromia	12	6	56706	0.0213%
370	Arada Woreda 2	Arada	Addis Ababa	3	525	14590	0.0210%
371	Kolfe Keraniyo Woreda 4	Kolfe Keraniyo	Addis Ababa	3	667	15063	0.0206%
372	Hula	Sidama	SNNPR	7	11	31878	0.0206%
373	Gishe	North Shewa (Amhara)	Amhara	7	308	36369	0.0205%
374	Addis Ketema Woreda 2	Addis Ketema	Addis Ababa	2	548	11333	0.0205%
375	Bole Woreda 12	Bole	Addis Ababa	5	188	24651	0.0205%
376	Dugda	East Shewa	Oromia	14	370	69420	0.0205%
377	NegeleTown	Guji	Oromia	15	85	73061	0.0204%
378	Korem Town	South Tigray	Tigray	10	643	52130	0.0204%
379	Ilu	South West Shewa	Oromia	13	125	63182	0.0203%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
380	Dibate	Metekel	Benishangu I-Gumuz	7	241	37026	0.0203%
381	Arada Woreda 7	Arada	Addis Ababa	3	364	16251	0.0202%
382	Yeka Woreda 1	Yeka	Addis Ababa	4	368	18356	0.0202%
383	Dila Town	Gedeo	SNNPR	20	361	100143	0.0201%
384	Wantawo	Nuwer	Gambella	5	831	25499	0.0201%
385	Artuma Fursi	Oromiya Zone	Amhara	17	57	84428	0.0200%
386	Dedesa	Buno Bedele	Oromia	5	839	26818	0.0200%
387	Kersa (Jimma)	Jimma	Oromia	6	229	31716	0.0199%
388	Kolfe Keraniyo Woreda 10	Kolfe Keraniyo	Addis Ababa	3	833	16916	0.0199%
389	Tach Gayint	South Gondar	Amhara	15	365	77697	0.0197%
390	Yeka Woreda 6	Yeka	Addis Ababa	5	453	26350	0.0197%
391	Dega	Buno Bedele	Oromia	6	255	28451	0.0197%
392	Nifas Mewcha Town	South Gondar	Amhara	24	2532	124455	0.0196%
393	Girawa	East Hararge	Oromia	11	63	55031	0.0195%
394	Kirkos Woreda 3	Kirkos	Addis Ababa	1	658	7968	0.0194%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
395	Bishan Guracha Town	Bishan Guracha Town	Oromia	1	83	6929	0.0194%
396	Ofla	South Tigray	Tigray	10	1132	50875	0.0194%
397	Genida Wuha Town	West Gondar	Amhara	5	282	26127	0.0193%
398	Robe Town	Robe Town	Oromia	6	172	32686	0.0192%
399	Arsi Negele Town	West Arsi	Oromia	14	9	73526	0.0192%
400	West Dembia	Central Gondar	Amhara	19	841	100297	0.0191%
401	Tocha	Dawuro	SNNPR	4	47	23142	0.0190%
402	Gimbi Town	West Welega	Oromia	16	351	83294	0.0188%
403	Hadele Ele	Harri (Zone 5)	Afar	5	66	28489	0.0187%
404	Gazgibla	Wag Himra	Amhara	13	232	71828	0.0187%
405	Dale Wabera	Kelem Welega	Oromia	6	621	35394	0.0186%
406	Basketo	Basketo Sp. Woreda	SNNPR	7	356	39724	0.0186%
407	Wolmera	Finfinne Special Zone	Oromia	23	1201	123632	0.0185%
408	Hawassa Town	Hawassa Town	SNNPR	43	6	233196	0.0184%
409	Eijersa Lafo	West Shewa	Oromia	13	741	73521	0.0184%
410	Kelela	South Wolo	Amhara	23	819	128497	0.0184%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
411	Sayint	South Wolo	Amhara	16	221	84809	0.0183%
412	Degehabur Town	Jerer (Degahabur)	Somali	3	24	16946	0.0183%
413	Hamero	Erer	Somali	2	15	8591	0.0183%
414	Mao Komo Sp. Woreda	Mao Komo Sp. Woreda	Benishangu I-Gumuz	6	142	33749	0.0183%
415	Jima Arjo	East Welega	Oromia	8	68	41994	0.0182%
416	Gasera	Bale	Oromia	13	149	70042	0.0182%
417	Welkite Town	Gurage	SNNPR	13	757	71742	0.0181%
418	Aleta Wondo Town	Sidama	SNNPR	14	3	75233	0.0181%
419	Dara	Sidama	SNNPR	10	7	56210	0.0181%
420	Maji	West Omo	SNNPR	3	22	19025	0.0179%
421	Meta	East Hararge	Oromia	17	56	96972	0.0179%
422	Wonchi	South West Shewa	Oromia	8	733	43095	0.0179%
423	Ameya	South West Shewa	Oromia	10	809	57745	0.0178%
424	Ankasha Guagusa	Awi	Amhara	15	939	84177	0.0177%
425	Mersa Town	North Wolo	Amhara	20	722	111755	0.0177%
426	Girja	Guji	Oromia	10	3	57530	0.0176%
427	Asayita	Awsii (Zone 1)	Afar	10	1172	56246	0.0176%
428	Ambo Town	Ambo Town	Oromia	7	340	37366	0.0176%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
429	Wenbera	Metekel	Benishangu I-Gumuz	6	191	36524	0.0175%
430	Gololcha (Arsi)	Arsi	Oromia	13	143	74783	0.0174%
431	Kebridehar Town	Korahe (Keberidehar)	Somali	2	1	9551	0.0174%
432	Sedan (Sirba Abay)	Kemashi	Benishangu I-Gumuz	4	121	22188	0.0174%
433	Nefas Silk-Lafto Woreda 2	Nefas Silk-Lafto	Addis Ababa	5	181	30990	0.0172%
434	Hababo Gudru	Horo Gudru Welega	Oromia	4	359	23908	0.0172%
435	Kirkos Woreda 6	Kirkos	Addis Ababa	3	314	17217	0.0172%
436	Tegede	Central Gondar	Amhara	19	2135	113414	0.0170%
437	Boloso Sore	Wolayita	SNNPR	12	497	70870	0.0170%
438	Kimbibit	North Shewa (Oromia)	Oromia	9	324	51930	0.0169%
439	Yeka Woreda 2	Yeka	Addis Ababa	4	1207	25487	0.0168%
440	Mubarek	Dawo	Somali	1	11	6902	0.0168%
441	Anfilo	Kelem Welega	Oromia	10	149	60355	0.0168%
442	Merti	Arsi	Oromia	10	327	57796	0.0167%
443	Hadigala	Siti (Shinile)	Somali	2	2	10944	0.0167%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
444	Atsbi Wonberta	Eastern Tigray	Tigray	14	862	82865	0.0165%
445	Gimbo	Kefa	SNNPR	10	35	58780	0.0164%
446	Wonberima	West Gojam	Amhara	21	160	129205	0.0164%
447	Sheko	Bench Sheko	SNNPR	6	34	38810	0.0163%
448	Gulele Woreda 2	Gulele	Addis Ababa	4	437	23112	0.0160%
449	Fagita Lekoma	Awi	Amhara	12	77	73308	0.0159%
450	Dara Otilcho	Sidama	SNNPR	6	72	35081	0.0159%
451	Jile Timuga	Oromiya Zone	Amhara	9	206	56260	0.0159%
452	Nefas Silk-Lafto Woreda 9	Nefas Silk-Lafto	Addis Ababa	5	769	29305	0.0158%
453	Merab Armacho	West Gondar	Amhara	10	1989	66168	0.0158%
454	Sekela	West Gojam	Amhara	13	909	84468	0.0156%
455	Kulito Town	Alaba Sp. Woreda	SNNPR	6	36	40191	0.0155%
456	Nefas Silk-Lafto Woreda 12	Nefas Silk-Lafto	Addis Ababa	3	342	22827	0.0155%
457	Akaki Kality Woreda 10	Akaki Kality	Addis Ababa	1	128	8272	0.0155%
458	Dale Sadi	Kelem Welega	Oromia	6	135	35922	0.0155%
459	Toke Kutayu	West Shewa	Oromia	9	1784	59649	0.0153%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
460	Lalay Adyabo	North Western Tigray	Tigray	8	1532	55367	0.0153%
461	Mendi Town	West Welega	Oromia	8	37	49927	0.0152%
462	Shishoende	Kefa	SNNPR	7	178	45565	0.0152%
463	Dolobay	Afder	Somali	2	64	16067	0.0151%
464	Arero	Borena	Oromia	3	913	17977	0.0151%
465	Endamehoni	South Tigray	Tigray	11	1140	73720	0.0151%
466	Bure (Oromia)	Ilu Aba Bora	Oromia	3	138	21804	0.0150%
467	Gewane	Gabi (Zone 3)	Afar	3	126	21051	0.0149%
468	Mulo	Finfinne Special Zone	Oromia	11	2377	73062	0.0149%
469	Moretna Jiru	North Shewa (Amhara)	Amhara	11	337	75303	0.0148%
470	Hidabu Abote	North Shewa (Oromia)	Oromia	5	367	37381	0.0147%
471	Kirkos Woreda 5	Kirkos	Addis Ababa	2	396	13978	0.0147%
472	Hargele	Afder	Somali	3	43	23188	0.0145%
473	Adi Arkay	North Gondar	Amhara	15	608	103346	0.0145%
474	Were Lehe	Central Tigray	Tigray	8	621	57639	0.0144%
475	Dengila	Awi	Amhara	12	213	84920	0.0141%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
476	Akaki Kality Woreda 3	Akaki Kality	Addis Ababa	1	212	6454	0.0141%
477	Dhass	Borena	Oromia	1	0	3861	0.0141%
478	Male	South Omo	SNNPR	1	1101	11447	0.0141%
479	Shebel Berenta	East Gojam	Amhara	16	309	117053	0.0140%
480	Menz Mama Midir	North Shewa (Amhara)	Amhara	8	1	57918	0.0140%
481	Kolfe Keraniyo Woreda 5	Kolfe Keraniyo	Addis Ababa	3	296	24346	0.0139%
482	Tula	Hawassa Town	SNNPR	0	0	855	0.0139%
483	Digluna Tijo	Arsi	Oromia	7	694	50785	0.0139%
484	Danot	Dollo (Warder)	Somali	1	27	8997	0.0139%
485	Berbere	Bale	Oromia	9	10	64533	0.0138%
486	Anderacha	Sheka	SNNPR	1	60	9834	0.0138%
487	Burji	Burji Sp. Zone	SNNPR	5	164	33451	0.0137%
488	Goncha Kolola	West Gojam	Amhara	10	301	73074	0.0137%
489	Debub Bench	Bench Sheko	SNNPR	5	297	34753	0.0136%
490	Bahir Dar Zuria	West Gojam	Amhara	4	472	33118	0.0136%
491	Shambu Town	Horo Gudru Welega	Oromia	5	3	34741	0.0136%
492	Tulo (SNNPR)	Kefa	SNNPR	4	208	26166	0.0135%
493	Abergele	Wag Himra	Amhara	2	18	14970	0.0135%
494	Gedeb Asasa	West Arsi	Oromia	7	245	51415	0.0135%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
495	Metu Zuria	Ilu Aba Bora	Oromia	4	1803	29687	0.0134%
496	Gerese	Gamo	SNNPR	4	12	33538	0.0134%
497	Fogera	South Gondar	Amhara	11	1228	80704	0.0134%
498	Saya Debirna Wayu	North Shewa (Amhara)	Amhara	8	688	57669	0.0133%
499	Bichena Town	East Gojam	Amhara	13	942	101874	0.0133%
500	Debark Town	North Gondar	Amhara	15	625	111196	0.0132%
501	Mehal Meda Town	North Shewa (Amhara)	Amhara	7	412	55638	0.0131%
502	Bora	East Shewa	Oromia	8	362	58246	0.0131%
503	Guna Gado	Jerer (Degahabur)	Somali	3	94	22961	0.0130%
504	Guliso	West Welega	Oromia	3	326	26941	0.0130%
505	Sankura	Silti	SNNPR	2	10	13709	0.0130%
506	Boji Dirmej	West Welega	Oromia	6	118	46971	0.0129%
507	Agaro Town	Jimma	Oromia	13	35	97120	0.0129%
508	Jeju	Arsi	Oromia	4	438	32030	0.0129%
509	Telalak	Harri (Zone 5)	Afar	3	107	25454	0.0129%
510	Tsegede	Western Tigray	Tigray	12	516	92927	0.0129%
511	Merab Azernet	Silti	SNNPR	8	126	59874	0.0129%
512	Gera	Jimma	Oromia	5	709	42942	0.0128%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
513	Tach Armacho	Central Gondar	Amhara	9	906	73606	0.0128%
514	Gununo Hamus Town	Wolayita	SNNPR	1	3	8757	0.0128%
515	Bole Woreda 10	Bole	Addis Ababa	1	434	7033	0.0128%
516	Wenago	Gedeo	SNNPR	9	89	70921	0.0128%
517	Delanta	South Wolo	Amhara	5	960	43353	0.0127%
518	Ataye Town	North Shewa (Amhara)	Amhara	7	32	51191	0.0127%
519	Ambo Zuria	West Shewa	Oromia	6	855	47484	0.0126%
520	Adaa	East Shewa	Oromia	7	275	58894	0.0126%
521	Gechi	Buno Bedele	Oromia	5	469	36852	0.0126%
522	Seharti Samre	South Eastern Tigray	Tigray	9	472	73434	0.0125%
523	Kirkos Woreda 9	Kirkos	Addis Ababa	3	334	25049	0.0125%
524	Gulele Woreda 5	Gulele	Addis Ababa	3	119	21965	0.0124%
525	Tole	South West Shewa	Oromia	5	66	44337	0.0124%
526	Decha	Kefa	SNNPR	5	351	37046	0.0123%
527	Mieso (Oromia)	West Hararge	Oromia	5	47	38031	0.0121%
528	Gazo	North Wolo	Amhara	12	693	101859	0.0121%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
529	Asegede Tsimbila	North Western Tigray	Tigray	11	755	88400	0.0120%
530	Assosa	Assosa	Benishangu I-Gumuz	2	37	17201	0.0120%
531	Bitu	Kefa	SNNPR	5	4	40781	0.0120%
532	Ayehu Guagusa	Awi	Amhara	8	496	70661	0.0120%
533	Gulele Woreda 6	Gulele	Addis Ababa	1	373	11801	0.0120%
534	Enderta	South Eastern Tigray	Tigray	12	362	100454	0.0119%
535	Mari mansa	Dawuro	SNNPR	3	115	26067	0.0119%
536	Fiche Town	North Shewa (Oromia)	Oromia	15	142	124759	0.0119%
537	Semen Achefer	West Gojam	Amhara	11	1270	95766	0.0119%
538	Begi	West Welega	Oromia	8	124	65660	0.0119%
539	Damot Woyide	Wolayita	SNNPR	3	266	25168	0.0118%
540	Menge	Assosa	Benishangu I-Gumuz	2	49	13124	0.0118%
541	Enemor Ener	Gurage	SNNPR	7	408	56485	0.0118%
542	Welkayit	Western Tigray	Tigray	8	356	70136	0.0118%
543	Amaro	Amaro Sp. Zone	SNNPR	12	450	102809	0.0117%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
544	Birqod	Jerer (Degahabur)	Somali	1	98	9529	0.0117%
545	Abe Dongoro	Horo Gudru Welega	Oromia	5	122	45952	0.0116%
546	Akaki Kality Woreda 8	Akaki Kality	Addis Ababa	2	384	18508	0.0115%
547	Bati	Oromiya Zone	Amhara	5	637	48166	0.0115%
548	Kutaber	South Wolo	Amhara	9	777	83190	0.0115%
549	Fik	Erer	Somali	3	85	22434	0.0115%
550	Medebay Zana	North Western Tigray	Tigray	9	811	81169	0.0115%
551	Meta Walkite	West Shewa	Oromia	5	634	43798	0.0115%
552	Babile Town (Oromia)	East Hararge	Oromia	2	5	14651	0.0114%
553	Quarit	West Gojam	Amhara	11	1155	94140	0.0114%
554	Chomen Guduru	Horo Gudru Welega	Oromia	5	242	40761	0.0114%
555	Gomma	Jimma	Oromia	16	15	143206	0.0113%
556	Kiremu	East Welega	Oromia	7	1308	66214	0.0113%
557	Goro Gutu	East Hararge	Oromia	18	49	157554	0.0113%
558	Konta	Konta Sp. Woreda	SNNPR	7	323	65737	0.0112%
559	Chena	Kefa	SNNPR	6	541	53878	0.0111%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
560	Amuru	Horo Gudru Welega	Oromia	4	237	37269	0.0110%
561	Nole Kaba	West Welega	Oromia	6	213	54763	0.0109%
562	Sasiga	East Welega	Oromia	4	35	35696	0.0108%
563	Kersa (East Hararge)	East Hararge	Oromia	10	312	95479	0.0108%
564	Sinan	East Gojam	Amhara	9	538	81765	0.0108%
565	Adadle	Shebele (Gode)	Somali	1	44	9097	0.0108%
566	Goro Bekeksa	Liben	Somali	1	9	9412	0.0108%
567	Genji	West Welega	Oromia	2	279	20390	0.0107%
568	Diga	East Welega	Oromia	6	384	59365	0.0107%
569	Boditi Town	Wolayita	SNNPR	6	169	59900	0.0107%
570	Aseko	Arsi	Oromia	6	4	58286	0.0107%
571	Dereashe	Dereashe Sp. Zone	SNNPR	4	177	39717	0.0107%
572	Marawi Town	West Gojam	Amhara	11	402	104730	0.0107%
573	Sibu Sire	East Welega	Oromia	7	400	64798	0.0106%
574	Bulen	Metekel	Benishangu I-Gumuz	5	266	47611	0.0106%
575	East Meskan	Gurage	SNNPR	4	11	33369	0.0106%
576	Dese Zuria	South Wolo	Amhara	9	628	87541	0.0106%
577	Abichu Gnaa	North Shewa (Oromia)	Oromia	7	571	68011	0.0106%
578	Hayik Town	South Wolo	Amhara	10	534	98971	0.0106%
579	Ziquala	Wag Himra	Amhara	5	99	44776	0.0106%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
580	Kirkos Woreda 4	Kirkos	Addis Ababa	1	377	10192	0.0105%
581	Dekisis	Arsi	Oromia	4	312	40272	0.0105%
582	Abi Adi Town	Central Tigray	Tigray	5	293	50194	0.0104%
583	Hadero Town	Kembata Timbaro	SNNPR	4	140	35352	0.0103%
584	Boh	Dollo (Warder)	Somali	6	172	54595	0.0103%
585	Ganta Afeshum	Eastern Tigray	Tigray	7	995	64812	0.0102%
586	Liben (East Shewa)	East Shewa	Oromia	13	397	124374	0.0102%
587	Sedie	East Gojam	Amhara	9	1180	86169	0.0102%
588	Ale (SNNPR)	Ale (SNNPR) Sp. Zone	SNNPR	6	233	60322	0.0102%
589	Merab Este	South Gondar	Amhara	12	1065	120002	0.0101%
590	Albuko	South Wolo	Amhara	9	427	92545	0.0100%
591	Goba	Bale	Oromia	3	5	27366	0.0100%
592	Sire	Arsi	Oromia	5	237	55599	0.0099%
593	Sedi Muja	South Gondar	Amhara	8	657	77239	0.0099%
594	Adi Haki	Mekele Special Zone	Tigray	5	756	52700	0.0098%
595	Boricha	Sidama	SNNPR	4	14	43106	0.0097%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
596	Degem	North Shewa (Oromia)	Oromia	6	6	58250	0.0097%
597	Misrak Este	South Gondar	Amhara	8	1056	81633	0.0096%
598	Deder Town	East Hararge	Oromia	7	446	76931	0.0096%
599	Lanfuro	Silti	SNNPR	4	25	42034	0.0096%
600	Malga	Sidama	SNNPR	5	426	55588	0.0095%
601	Kercha Town	West Guji	Oromia	6	127	63028	0.0095%
602	Gimbi	West Welega	Oromia	3	559	33252	0.0094%
603	Kolfe Keraniyo Woreda 12	Kolfe Keraniyo	Addis Ababa	3	75	31949	0.0094%
604	Quara	West Gondar	Amhara	5	206	56163	0.0094%
605	Adagn Ager Chako	West Gondar	Amhara	4	544	41338	0.0094%
606	Shebe Senbo	Jimma	Oromia	9	273	101578	0.0092%
607	Yayu	Ilu Aba Bora	Oromia	5	52	53003	0.0092%
608	Endegagn	Gurage	SNNPR	1	157	10018	0.0091%
609	Banja Shekudad	Awi	Amhara	5	1015	57737	0.0091%
610	Areka Town	Wolayita	SNNPR	4	13	44913	0.0090%
611	Debre Elias	East Gojam	Amhara	8	763	93766	0.0089%
612	Gibe (Konteb)	Hadiya	SNNPR	1	8	12941	0.0089%
613	Dugida Dawa	West Guji	Oromia	4	169	46274	0.0089%
614	Legehida (Somali)	Erer	Somali	0	7	5248	0.0089%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
615	Akaki	Finfinne Special Zone	Oromia	3	440	33026	0.0088%
616	Tibaro	Kembata Timbaro	SNNPR	5	64	61852	0.0088%
617	Ofa	Wolayita	SNNPR	1	3	7759	0.0087%
618	Chinaksan	East Hararge	Oromia	4	24	51003	0.0087%
619	Dejen Town	East Gojam	Amhara	8	206	87884	0.0087%
620	Wachile	Borena	Oromia	2	93	20557	0.0087%
621	Kore	West Arsi	Oromia	6	526	64864	0.0086%
622	Erob	Eastern Tigray	Tigray	5	1242	54984	0.0086%
623	Limuna Bilbilo	Arsi	Oromia	9	260	106888	0.0086%
624	Segeg	Nogob	Somali	0	3	4174	0.0086%
625	Machakel	East Gojam	Amhara	8	169	94395	0.0086%
626	Gozamin	East Gojam	Amhara	8	165	98455	0.0085%
627	Lideta Woreda 2	Lideta	Addis Ababa	2	867	23456	0.0085%
628	Gimbichu	East Shewa	Oromia	6	692	67644	0.0084%
629	Hurumu	Ilu Aba Bora	Oromia	2	28	19635	0.0084%
630	Akaki Kality Woreda 9	Akaki Kality	Addis Ababa	1	434	10589	0.0084%
631	Gidami	Kelem Welega	Oromia	4	47	44911	0.0084%
632	Weeraa	Alaba Sp. Woreda	SNNPR	4	4	45382	0.0083%
633	Dihun	Nogob	Somali	0	3	4174	0.0083%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
634	Nono	West Shewa	Oromia	3	4	33360	0.0083%
635	Aleltu	North Shewa (Oromia)	Oromia	8	673	99112	0.0082%
636	Shirka	Arsi	Oromia	4	89	48752	0.0082%
637	Fedis	East Hararge	Oromia	5	2	61068	0.0082%
638	Hawa Gelan	Kelem Welega	Oromia	4	847	55362	0.0081%
639	Lome	East Shewa	Oromia	8	607	97166	0.0080%
640	Degahmedo	Jerer (Degahabur)	Somali	1	24	9529	0.0080%
641	Melku Soda	West Guji	Oromia	5	184	68475	0.0080%
642	Haro Limu	East Welega	Oromia	2	145	31628	0.0079%
643	Siraro	West Arsi	Oromia	7	257	92524	0.0079%
644	Wayu Tuka	East Welega	Oromia	3	32	35389	0.0078%
645	Loko Abeya	Sidama	SNNPR	5	153	63276	0.0078%
646	Dejen	East Gojam	Amhara	5	516	70114	0.0077%
647	Ezha	Gurage	SNNPR	4	793	57062	0.0077%
648	Dewe Harewa	Oromiya Zone	Amhara	2	335	20068	0.0077%
649	Kola Temben	Central Tigray	Tigray	3	1378	45532	0.0077%
650	Kondala	West Welega	Oromia	3	77	34262	0.0076%
651	Oda Buldigilu	Assosa	Benishangu I-Gumuz	2	56	31339	0.0076%
652	Mareka	Dawuro	SNNPR	3	81	43564	0.0076%
653	Sora	Guji	Oromia	2	29	24900	0.0075%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
654	Gudru	Horo Gudru Welega	Oromia	3	350	45837	0.0075%
655	Qubi	Erer	Somali	1	15	11838	0.0075%
656	Sendafa Town	Finfinne Special Zone	Oromia	9	148	115615	0.0074%
657	Dembecha	West Gojam	Amhara	7	1288	97412	0.0074%
658	Darimu	Ilu Aba Bora	Oromia	1	48	16929	0.0073%
659	Nefas Silk-Lafto Woreda 10	Nefas Silk-Lafto	Addis Ababa	2	520	25668	0.0073%
660	Gulele Woreda 4	Gulele	Addis Ababa	1	140	16085	0.0073%
661	Arbaminch Zuriya	Gamo	SNNPR	4	127	51757	0.0073%
662	Nefas Silk-Lafto Woreda 1	Nefas Silk-Lafto	Addis Ababa	3	807	39335	0.0073%
663	Mareko	Gurage	SNNPR	4	70	60995	0.0072%
664	Bona Zuria	Sidama	SNNPR	10	7	139740	0.0072%
665	Midakegn	West Shewa	Oromia	4	203	51836	0.0072%
666	Yirgachefe Town	Gedeo	SNNPR	6	683	79956	0.0072%
667	Kechi	Dawuro	SNNPR	3	4	47216	0.0071%
668	Tena	Arsi	Oromia	4	418	63786	0.0070%
669	Munesa	Arsi	Oromia	8	151	110121	0.0069%
670	Deder	East Hararge	Oromia	5	591	74902	0.0069%
671	Lehel-Yucub	Dollo (Warder)	Somali	1	38	12783	0.0069%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
672	Loma	Dawuro	SNNPR	2	46	26491	0.0068%
673	Dasenech	South Omo	SNNPR	1	18	19088	0.0068%
674	Ziway Dugda	Arsi	Oromia	6	443	82335	0.0068%
675	Elkere	Afder	Somali	2	89	24674	0.0067%
676	Ayida	Goffa	SNNPR	2	34	33412	0.0067%
677	Addis Ketema Woreda 6	Addis Ketema	Addis Ababa	2	222	26290	0.0066%
678	Gerbo	Nogob	Somali	1	3	9922	0.0066%
679	Merhabete	North Shewa (Amhara)	Amhara	4	594	63999	0.0066%
680	Buee Town	Gurage	SNNPR	3	56	38531	0.0066%
681	Jerdga Jerte	Horo Gudru Welega	Oromia	2	82	36218	0.0065%
682	Danan	Shebele (Gode)	Somali	0	18	7663	0.0065%
683	Beranod	Shebele (Gode)	Somali	1	34	22845	0.0065%
684	Doyo Gena	Kembata Timbaro	SNNPR	4	428	59406	0.0065%
685	Bena Tsemay	South Omo	SNNPR	2	89	36129	0.0065%
686	Sude	Arsi	Oromia	4	189	54204	0.0065%
687	Addis Ketema Woreda 8	Addis Ketema	Addis Ababa	2	36	26187	0.0065%
688	Meyu Muluka	Erer	Somali	0	11	5248	0.0065%
689	Borecha	Buno Bedele	Oromia	4	179	57377	0.0064%
690	Lata Sibu	West Welega	Oromia	3	217	51800	0.0064%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
691	Zigem	Awi	Amhara	2	609	30038	0.0063%
692	Nefas Silk-Lafto Woreda 8	Nefas Silk-Lafto	Addis Ababa	1	662	11568	0.0063%
693	Tahtay Maychew	Central Tigray	Tigray	6	220	93378	0.0063%
694	Sinana	Bale	Oromia	4	111	59262	0.0062%
695	Omonada	Jimma	Oromia	7	18	113752	0.0062%
696	Dega Damot	West Gojam	Amhara	8	271	134896	0.0062%
697	Gelana	West Guji	Oromia	5	4	76226	0.0061%
698	Dodola Town	West Arsi	Oromia	6	206	96051	0.0061%
699	Midga Tola	East Hararge	Oromia	0	118	7971	0.0061%
700	Libokemkem	South Gondar	Amhara	8	468	133312	0.0061%
701	Bedesa Town	West Hararge	Oromia	2	17	34565	0.0061%
702	Alichu Werero	Silti	SNNPR	4	159	62999	0.0061%
703	Jibat	West Shewa	Oromia	4	682	67083	0.0061%
704	Chole	Arsi	Oromia	6	22	95728	0.0060%
705	Merab Abaya	Gamo	SNNPR	3	62	55192	0.0059%
706	Yeka Woreda 10	Yeka	Addis Ababa	1	833	18268	0.0059%
707	Yeka Woreda 13	Yeka	Addis Ababa	1	99	22034	0.0058%
708	Deberelibanos	North Shewa (Oromia)	Oromia	3	153	54594	0.0058%
709	Mana	Jimma	Oromia	5	226	90871	0.0057%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
710	Werabe Town	Silti	SNNPR	3	167	53004	0.0057%
711	Hulet Ej Enese	East Gojam	Amhara	4	1296	78575	0.0057%
712	Afdem	Siti (Shinile)	Somali	3	2	55265	0.0057%
713	Adwa	Central Tigray	Tigray	2	1146	41921	0.0057%
714	Masha Town	Sheka	SNNPR	2	2	35973	0.0056%
715	Bare	Afder	Somali	3	31	48535	0.0055%
716	Gobu Seyo	East Welega	Oromia	2	130	27363	0.0055%
717	Hamer	South Omo	SNNPR	3	24	55702	0.0055%
718	Haro Walebu	Guji	Oromia	1	270	23554	0.0055%
719	Shilabo	Korahe (Keberidehar)	Somali	1	2	9551	0.0054%
720	Bele Gasegar	Arsi	Oromia	6	195	112907	0.0054%
721	Gursum (Oromia)	East Hararge	Oromia	5	86	92443	0.0053%
722	Farta	South Gondar	Amhara	4	529	73587	0.0052%
723	Horo Bulluq	Horo Gudru Welega	Oromia	2	176	30700	0.0052%
724	Sokoru	Jimma	Oromia	5	42	100708	0.0052%
725	Bibugn	East Gojam	Amhara	4	332	83026	0.0052%
726	Ensaro	North Shewa (Amhara)	Amhara	3	367	64362	0.0052%
727	Qohol	Afder	Somali	1	3	22486	0.0051%
728	Kokir Gedabano	Gurage	SNNPR	3	54	53421	0.0051%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
729	Yaya Gulele	North Shewa (Oromia)	Oromia	4	396	89234	0.0051%
730	Elfata	West Shewa	Oromia	4	656	83545	0.0050%
731	Dembecha Town	West Gojam	Amhara	6	765	120655	0.0049%
732	Jida	North Shewa (Oromia)	Oromia	3	247	68948	0.0049%
733	Mesekan	Gurage	SNNPR	5	218	112159	0.0049%
734	Yem	Yem Sp. Woreda	SNNPR	3	102	58975	0.0049%
735	Wondo Genet	Sidama	SNNPR	3	58	53896	0.0049%
736	Bilate Zuria	Sidama	SNNPR	2	6	40620	0.0049%
737	Bule	Gedeo	SNNPR	3	529	62328	0.0049%
738	Doba	West Hararge	Oromia	5	563	108731	0.0048%
739	Karat Zuria	Konso	SNNPR	2	78	47623	0.0048%
740	Central Armacho	Central Gondar	Amhara	4	1451	94340	0.0048%
741	Debark	North Gondar	Amhara	4	177	89186	0.0048%
742	Hambela Wamena	West Guji	Oromia	2	1049	38766	0.0047%
743	Gewata	Kefa	SNNPR	3	2	61521	0.0047%
744	Dubuluk	Borena	Oromia	2	181	40398	0.0047%
745	Abeshge	Gurage	SNNPR	2	8	45994	0.0047%
746	Sodo Zuria	Wolayita	SNNPR	4	28	80415	0.0046%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
747	Isara	Dawuro	SNNPR	2	86	38344	0.0046%
748	Yirgachefe	Gedeo	SNNPR	4	155	85179	0.0046%
749	Dillo	Borena	Oromia	1	69	14265	0.0046%
750	Tiro Afeta	Jimma	Oromia	2	79	39726	0.0046%
751	Jajura Town	Hadiya	SNNPR	0	31	9608	0.0046%
752	Daroor	Jerer (Degahabur)	Somali	0	43	9529	0.0045%
753	Yoale	Jerer (Degahabur)	Somali	1	39	27506	0.0045%
754	Gashamo	Jerer (Degahabur)	Somali	3	35	55675	0.0045%
755	Aware	Jerer (Degahabur)	Somali	1	12	30547	0.0045%
756	Ararso	Jerer (Degahabur)	Somali	1	5	16714	0.0045%
757	Goro Muti	East Hararge	Oromia	7	170	158034	0.0044%
758	Wama Hagelo	East Welega	Oromia	2	202	54056	0.0044%
759	God God	Afder	Somali	1	71	28170	0.0044%
760	Laelay Maychew	Central Tigray	Tigray	3	196	63338	0.0043%
761	Seyo	Kelem Welega	Oromia	3	177	78838	0.0043%
762	Arada Woreda 9	Arada	Addis Ababa	1	591	18864	0.0043%
763	West Emey	Afder	Somali	1	37	32957	0.0043%
764	Yabelo	Borena	Oromia	0	20	10220	0.0043%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
765	Nader Adet	Central Tigray	Tigray	3	1169	77544	0.0042%
766	Guma	Jimma	Oromia	3	8	79565	0.0042%
767	Gursum (Somali)	Fafen (Jijiga)	Somali	1	0	28477	0.0041%
768	Dila Zuria	Gedeo	SNNPR	2	800	54724	0.0041%
769	Lalo Kile	Kelem Welega	Oromia	3	221	67147	0.0041%
770	Seden Sodo	South West Shewa	Oromia	2	1265	55173	0.0040%
771	Gawo Kebe	Kelem Welega	Oromia	1	258	32181	0.0040%
772	Selehad	Erer	Somali	0	7	11338	0.0039%
773	Dali Fage	Harri (Zone 5)	Afar	1	529	21008	0.0039%
774	Meinit Goldeya	West Omo	SNNPR	1	4	14527	0.0039%
775	Goro (South West Shewa)	South West Shewa	Oromia	1	578	30171	0.0039%
776	Guangua	Awi	Amhara	2	1315	57632	0.0038%
777	Daratole	Dollo (Warder)	Somali	1	164	32998	0.0038%
778	Gode	Shebele (Gode)	Somali	1	16	31561	0.0038%
779	Mako	Buno Bedele	Oromia	2	90	48942	0.0038%
780	Semen Bench	Bench Sheko	SNNPR	1	5	25752	0.0037%
781	Meinit Shasha	West Omo	SNNPR	1	465	35064	0.0036%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
782	Horushagah	Nogob	Somali	0	13	4174	0.0036%
783	Elwey	Nogob	Somali	0	7	4174	0.0036%
784	Ayisha	Siti (Shinile)	Somali	2	7	48747	0.0036%
785	Tikur Enchini	West Shewa	Oromia	3	435	87746	0.0036%
786	Kolfe Keraniyo Woreda 6	Kolfe Keraniyo	Addis Ababa	1	129	22857	0.0036%
787	Gomole	Borena	Oromia	1	16	17977	0.0036%
788	Leku Town	Sidama	SNNPR	1	6	39311	0.0036%
789	Kemba Town	Gamo	SNNPR	2	3	45351	0.0035%
790	Uraga	Guji	Oromia	2	3	66409	0.0035%
791	Kolfe Keraniyo Woreda 8	Kolfe Keraniyo	Addis Ababa	1	278	40211	0.0035%
792	Deniboya	Kembata Timbaro	SNNPR	1	36	27110	0.0035%
793	Awubere	Fafen (Jijiga)	Somali	3	0	90562	0.0034%
794	Bole Woreda 8	Bole	Addis Ababa	1	371	22083	0.0034%
795	Dolo Odo	Liben	Somali	1	1	40006	0.0034%
796	Adola	Guji	Oromia	2	544	50876	0.0034%
797	Dawnt	North Wolo	Amhara	2	1220	61740	0.0033%
798	Chere	Sidama	SNNPR	2	51	55909	0.0033%
799	Soro	Hadiya	SNNPR	1	39	42618	0.0033%
800	Moyale (Oromia)	Borena	Oromia	0	24	14315	0.0033%
801	Dalocha	Silti	SNNPR	1	118	32502	0.0033%
802	Gudeya Bila	East Welega	Oromia	1	33	41384	0.0031%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
803	Borena	South Wolo	Amhara	2	2192	67050	0.0031%
804	Addis Ketema Woreda 10	Addis Ketema	Addis Ababa	0	174	11855	0.0031%
805	Bokol Mayo	Liben	Somali	1	10	30238	0.0030%
806	Amigna	Arsi	Oromia	3	139	86997	0.0030%
807	Kombolcha	East Hararge	Oromia	1	147	40196	0.0029%
808	Gumer	Gurage	SNNPR	1	27	39131	0.0029%
809	Tebela Town	Wolayita	SNNPR	1	124	31032	0.0029%
810	Debewoin	Korahe (Keberidehar)	Somali	1	10	22902	0.0028%
811	Anchar	West Hararge	Oromia	2	82	79397	0.0028%
812	Aleta Chuko Town	Sidama	SNNPR	1	7	35151	0.0028%
813	Daro Lebu	West Hararge	Oromia	4	15	131633	0.0028%
814	Gesuba Town	Wolayita	SNNPR	1	47	34511	0.0028%
815	Kindo Koyisha	Wolayita	SNNPR	3	3	108755	0.0027%
816	Dalol	Kilbati (Zone 2)	Afar	0	6	16057	0.0027%
817	Shashemene Zuria	West Arsi	Oromia	3	1514	122387	0.0027%
818	Kinfaze Begela	Central Gondar	Amhara	1	11	44746	0.0027%
819	Shewa Bench	Bench Sheko	SNNPR	2	169	76757	0.0026%
820	Dodola	West Arsi	Oromia	2	270	91107	0.0026%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
821	Gola Oda	East Hararge	Oromia	3	575	102917	0.0025%
822	Shala	West Arsi	Oromia	1	219	20781	0.0025%
823	Misrak Azernet	Silti	SNNPR	3	320	112871	0.0025%
824	Nono Sele	Ilu Aba Bora	Oromia	1	64	45600	0.0025%
825	Bole Woreda 9	Bole	Addis Ababa	1	602	25613	0.0025%
826	Elwayne	Shebele (Gode)	Somali	0	523	18548	0.0024%
827	Mehal Saynt	South Wolo	Amhara	3	1029	109617	0.0024%
828	Mustahil	Shebele (Gode)	Somali	1	7	24705	0.0024%
829	Shashago	Hadiya	SNNPR	1	46	57614	0.0024%
830	Jarso (East Hararge)	East Hararge	Oromia	1	16	31115	0.0023%
831	Shinshicho Town	Kembata Timbaro	SNNPR	1	36	64865	0.0023%
832	Melka Belo	East Hararge	Oromia	4	39	154898	0.0023%
833	Metehara Town	East Shewa	Oromia	3	1215	127685	0.0023%
834	Hadero Tunito	Kembata Timbaro	SNNPR	2	22	73684	0.0023%
835	Ginir	Bale	Oromia	0	467	20995	0.0022%
836	Jimma Horo	Kelem Welega	Oromia	1	10	51977	0.0022%
837	Doreni	Ilu Aba Bora	Oromia	1	13	30193	0.0022%
838	Menz Gera Midir	North Shewa (Amhara)	Amhara	1	281	38833	0.0022%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
839	Semen Ari	South Omo	SNNPR	1	49	29688	0.0022%
840	Adiyo	Kefa	SNNPR	1	164	44737	0.0021%
841	Goro Damole	Liben	Somali	0	25	18191	0.0021%
842	Shone Town	Hadiya	SNNPR	2	24	86671	0.0021%
843	Dano	West Shewa	Oromia	1	1119	71365	0.0021%
844	Berehet	North Shewa (Amhara)	Amhara	1	526	69465	0.0021%
845	Lemo	Hadiya	SNNPR	1	9	60606	0.0021%
846	Asagirt	North Shewa (Amhara)	Amhara	1	706	64947	0.0021%
847	Kersadulle	Liben	Somali	0	37	15578	0.0021%
848	Kelafo	Shebele (Gode)	Somali	1	35	45171	0.0021%
849	Weeraa Dijjoo	Alaba Sp. Woreda	SNNPR	1	150	45382	0.0020%
850	Haromaya	East Hararge	Oromia	1	162	76624	0.0019%
851	Kebri Beyah Town	Fafen (Jijiga)	Somali	0	6	8965	0.0019%
852	Bodaley	Korahe (Keberidehar)	Somali	0	10	9551	0.0019%
853	Goglo-Kudunbur	Korahe (Keberidehar)	Somali	0	4	9551	0.0019%
854	Marsin	Korahe (Keberidehar)	Somali	0	2	26435	0.0019%
855	Emdibir Town	Gurage	SNNPR	1	271	48244	0.0018%
856	Bursa	Sidama	SNNPR	2	205	91485	0.0018%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
857	Bilelbour	Jerer (Degahabur)	Somali	0	14	24437	0.0018%
858	Tahtay Koraro	North Western Tigray	Tigray	2	543	87302	0.0018%
859	Segen Town	Konso	SNNPR	1	10	47623	0.0018%
860	Aleta Wondo	Sidama	SNNPR	2	769	133587	0.0017%
861	Adilo Zuria	Kembata Timbaro	SNNPR	1	264	33841	0.0017%
862	Kebri Beyah	Fafen (Jijiga)	Somali	0	40	8965	0.0017%
863	Ameka	Hadiya	SNNPR	1	41	76424	0.0017%
864	Angacha	Kembata Timbaro	SNNPR	1	3	55727	0.0017%
865	Kurfa Chele	East Hararge	Oromia	2	48	114866	0.0017%
866	Kadadumo (Le_e)	Dawo	Somali	0	143	22195	0.0016%
867	Yubdo	West Welega	Oromia	1	466	41368	0.0016%
868	Nejo	West Welega	Oromia	0	10	17434	0.0016%
869	Kori	Awsi (Zone 1)	Afar	1	1	53699	0.0016%
870	Aleta Chuko	Sidama	SNNPR	1	874	36484	0.0016%
871	Harrey	Nogob	Somali	0	7	9599	0.0016%
872	Tselemet	North Gondar	Amhara	1	42	64834	0.0016%
873	Huka (Halu)	Ilu Aba Bora	Oromia	2	158	96543	0.0016%
874	Teletele	Borena	Oromia	1	17	33748	0.0016%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
875	Wondo	West Arsi	Oromia	1	88	66540	0.0016%
876	Kemba Zuria	Gamo	SNNPR	0	18	7277	0.0015%
877	Gelhamer	Dollo (Warder)	Somali	1	39	57349	0.0015%
878	Misha	Hadiya	SNNPR	1	5	57688	0.0015%
879	Bole Woreda 15	Bole	Addis Ababa	0	469	25300	0.0015%
880	Gura Damole	Bale	Oromia	1	874	66699	0.0015%
881	Daya Town	Sidama	SNNPR	0	82	6604	0.0015%
882	Leka Dulecha	East Welega	Oromia	1	79	45535	0.0015%
883	Erer	Siti (Shinile)	Somali	1	48	37753	0.0015%
884	Abaya	West Guji	Oromia	1	326	56124	0.0014%
885	Angot	North Wolo	Amhara	2	1907	125948	0.0014%
886	Babo Gambel	West Welega	Oromia	1	272	74985	0.0014%
887	Gumbi Bordode	West Hararge	Oromia	0	203	31997	0.0014%
888	Duna	Hadiya	SNNPR	1	7	81190	0.0014%
889	Geta	Gurage	SNNPR	0	9	31938	0.0014%
890	Bilo Nopha	Ilu Aba Bora	Oromia	0	206	24002	0.0013%
891	Goreche	Sidama	SNNPR	0	317	16459	0.0013%
892	Disa	Dawuro	SNNPR	0	189	12753	0.0013%
893	Dabo Hana	Buno Bedele	Oromia	0	272	14289	0.0013%
894	Setema	Jimma	Oromia	1	1802	77734	0.0013%
895	Chora Botor	Jimma	Oromia	1	314	92829	0.0013%
896	Bedeno	East Hararge	Oromia	1	243	118335	0.0013%
897	Dima (Oromia)	Guji	Oromia	0	284	34863	0.0013%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
898	Awasa Zuria	Sidama	SNNPR	0	131	37152	0.0012%
899	Wadera	Guji	Oromia	1	68	63528	0.0012%
900	Bidu	Kilbati (Zone 2)	Afar	0	312	11773	0.0012%
901	Mesela	West Hararge	Oromia	1	87	98952	0.0012%
902	Kokosa	West Arsi	Oromia	2	905	124006	0.0012%
903	Sayilem	Kefa	SNNPR	1	39	87277	0.0012%
904	Nyanigatom	South Omo	SNNPR	1	55	41277	0.0012%
905	Seyo Nole	West Welega	Oromia	0	13	33296	0.0012%
906	Damot Gale	Wolayita	SNNPR	1	123	103059	0.0012%
907	Ibantu	East Welega	Oromia	1	7	51711	0.0012%
908	Menesibu	West Welega	Oromia	1	9	49919	0.0012%
909	Udet	Dawo	Somali	1	35	89650	0.0011%
910	Limu Seka	Jimma	Oromia	1	51	71541	0.0011%
911	Tiyo	Arsi	Oromia	1	6	59998	0.0011%
912	Denibu Gofa	Goffa	SNNPR	1	35	48701	0.0011%
913	Sigamo	Jimma	Oromia	1	308	77723	0.0011%
914	Seru	Arsi	Oromia	1	1028	49816	0.0011%
915	Qunoba	Kilbati (Zone 2)	Afar	0	706	35971	0.0011%
916	Zala	Goffa	SNNPR	1	2076	49457	0.0011%
917	Sheikosh	Korahe (Keberidehar)	Somali	0	4	9551	0.0011%
918	Haru	West Welega	Oromia	0	23	33956	0.0011%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
919	Imiberi (Misrak Imi)	Shebele (Gode)	Somali	1	54	47406	0.0011%
920	Gachit	West Omo	SNNPR	0	135	10463	0.0011%
921	Selamago	South Omo	SNNPR	0	310	45677	0.0011%
922	Sehala	Wag Himra	Amhara	0	454	35514	0.0011%
923	Dedo	Jimma	Oromia	1	40	90161	0.0010%
924	Illu Gelan	West Shewa	Oromia	1	767	64709	0.0010%
925	Uba Debre Tsehay	Goffa	SNNPR	1	1240	52909	0.0010%
926	Sodo Dacha	South West Shewa	Oromia	1	52	96632	0.0009%
927	Meyu Muleke	East Hararge	Oromia	0	341	31864	0.0009%
928	Arbegona	Sidama	SNNPR	0	194	32846	0.0009%
929	Bensa	Sidama	SNNPR	0	9	50219	0.0009%
930	Yeki	Sheka	SNNPR	0	1465	21836	0.0009%
931	Dawa Serer	Bale	Oromia	0	13	18490	0.0009%
932	Teru	Fanti (Zone 4)	Afar	0	212	30388	0.0009%
933	Hobicha	Wolayita	SNNPR	0	52	25168	0.0009%
934	Agalo Meti	Kemashi	Benishangu I-Gumuz	0	203	16760	0.0009%
935	Gimbichau Town	Hadiya	SNNPR	1	23	77475	0.0009%
936	Mieso (Somali)	Siti (Shinile)	Somali	0	46	10944	0.0008%
937	Ayun	Nogob	Somali	0	3	18239	0.0008%
938	Selamber Town	Gamo	SNNPR	0	4	57064	0.0008%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
939	Abakerow	Shebele (Gode)	Somali	0	7	22732	0.0008%
940	Boloso Bonibe	Wolayita	SNNPR	0	4	40456	0.0008%
941	Yemalogi Welel	Kelem Welega	Oromia	0	402	31934	0.0008%
942	Garda Martha	Gamo	SNNPR	0	3	14522	0.0008%
943	Nunu Kumba	East Welega	Oromia	1	1258	84755	0.0008%
944	Chewaka	Buno Bedele	Oromia	1	9	68304	0.0007%
945	Lasdarkeyre	Korahe (Keberidehar)	Somali	0	4	23801	0.0007%
946	Gablalu	Siti (Shinile)	Somali	0	3	35884	0.0007%
947	Zaba	Dawuro	SNNPR	0	4	19959	0.0007%
948	Silti	Silti	SNNPR	1	44	84406	0.0007%
949	Kercha	West Guji	Oromia	0	25	68475	0.0007%
950	Guba Koricha	West Hararge	Oromia	1	142	86975	0.0007%
951	Guna	Arsi	Oromia	1	23	96051	0.0007%
952	Daela	Sidama	SNNPR	0	164	32243	0.0007%
953	Harshin	Fafen (Jijiga)	Somali	0	105	25756	0.0007%
954	Bedeles Zuria	Buno Bedele	Oromia	0	16	47909	0.0007%
955	Darara	Sidama	SNNPR	0	14	47755	0.0007%
956	Oda Bultum (Kuni)	West Hararge	Oromia	0	326	54758	0.0007%
957	Ellele	Shebele (Gode)	Somali	0	54	28573	0.0007%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
958	Burka Dimtu	West Hararge	Oromia	0	3236	18670	0.0006%
959	Higloley	Korahe (Keberidehar)	Somali	0	13	28078	0.0006%
960	Damot Sore	Wolayita	SNNPR	0	8	25168	0.0006%
961	Boji Chekorsa	West Welega	Oromia	0	124	41990	0.0006%
962	Misrak Badawacho	Hadiya	SNNPR	0	1528	42618	0.0006%
963	Bura	Sidama	SNNPR	0	14	72260	0.0006%
964	Hawella	Sidama	SNNPR	0	174	31380	0.0006%
965	Dig	Jerer (Degahabur)	Somali	0	79	24437	0.0006%
966	Analimo	Hadiya	SNNPR	1	16	105878	0.0006%
967	Boreda	Gamo	SNNPR	0	4	53524	0.0006%
968	Ewa	Fanti (Zone 4)	Afar	0	3	30507	0.0006%
969	Yaso	Kemashi	Benishangu I-Gumuz	0	420	14154	0.0006%
970	Wensho	Sidama	SNNPR	0	314	58028	0.0006%
971	Chereti	Afder	Somali	0	33	53864	0.0006%
972	Degasuftu	Liben	Somali	0	27	5786	0.0006%
973	Degehabur	Jerer (Degahabur)	Somali	0	14	66088	0.0006%
974	Legehida (Oromia)	Bale	Oromia	0	6	42797	0.0006%
975	Kena	Konso	SNNPR	0	28	51704	0.0005%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
976	Boke	West Hararge	Oromia	0	4	71557	0.0005%
977	Hoko	Sidama	SNNPR	0	518	38650	0.0005%
978	Yahob	Erer	Somali	0	52	39934	0.0005%
979	Jikawo	Nuwer	Gambella	0	378	16053	0.0005%
980	Chabe Gambeltu	Sidama	SNNPR	0	6	40501	0.0005%
981	Erebti	Kilbati (Zone 2)	Afar	0	111	47395	0.0005%
982	Bicho	Ilu Aba Bora	Oromia	0	250	40514	0.0005%
983	Kolfe Keraniyo Woreda 15	Kolfe Keraniyo	Addis Ababa	0	360	11119	0.0005%
984	Botor Tolay	Jimma	Oromia	0	144	27542	0.0005%
985	Gomibora	Hadiya	SNNPR	0	50	43590	0.0005%
986	Gota Bike	Siti (Shinile)	Somali	0	82	58628	0.0005%
987	Kebridehar	Korahe (Keberidehar)	Somali	0	4	22410	0.0004%
988	Dawe Kachen	Bale	Oromia	0	394	27473	0.0004%
989	Wilbareg	Silti	SNNPR	0	74	57225	0.0004%
990	Harena Buluk	Bale	Oromia	0	40	73798	0.0004%
991	Deguna Fanigo	Wolayita	SNNPR	0	18	105514	0.0004%
992	Aweday Town	East Hararge	Oromia	0	356	18437	0.0004%
993	Sodo	Gurage	SNNPR	0	132	44247	0.0004%
994	Mirab Soro	Hadiya	SNNPR	0	45	50224	0.0004%
995	Nensebo	West Arsi	Oromia	0	39	69114	0.0004%
996	Genabosa	Dawuro	SNNPR	0	88	33299	0.0004%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
997	Debub Mecha	West Gojam	Amhara	0	382	79521	0.0004%
998	Gelealo	Gabi (Zone 3)	Afar	0	641	12321	0.0004%
999	Girar Jarso	North Shewa (Oromia)	Oromia	0	256	35985	0.0004%
1000	Mencho	Jimma	Oromia	0	237	114855	0.0004%
1001	Argoba Liyu	South Wolo	Amhara	0	636	88041	0.0004%
1002	South Sodo	Gurage	SNNPR	0	655	41515	0.0004%
1003	Bereh	Finfinne Special Zone	Oromia	0	14	77619	0.0003%
1004	Raso	Afder	Somali	0	8	38011	0.0003%
1005	Shanan Kolu	Arsi	Oromia	0	136	51230	0.0003%
1006	Homa	West Welega	Oromia	0	15	41529	0.0003%
1007	Babile (Somali)	Fafen (Jijiga)	Somali	1	6	188517	0.0003%
1008	Chiro Zuria	West Hararge	Oromia	0	14	119393	0.0003%
1009	Wangay	Erer	Somali	0	29	65206	0.0003%
1010	Merab Badwacho	Hadiya	SNNPR	0	49	62408	0.0003%
1011	Siraro Badewacho	Hadiya	SNNPR	0	7	46721	0.0003%
1012	Tercha Zuria	Dawuro	SNNPR	0	4	32726	0.0003%
1013	Seweyna	Bale	Oromia	0	515	83448	0.0003%
1014	Liben (Guji)	Guji	Oromia	0	571	25381	0.0003%
1015	Damot Pulasa	Wolayita	SNNPR	0	154	63829	0.0003%
1016	Kutcha Zuria	Gamo	SNNPR	0	4	106352	0.0003%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
1017	Chirone	Sidama	SNNPR	0	62	78318	0.0003%
1018	Dita	Gamo	SNNPR	0	174	45351	0.0003%
1019	Aroresa	Sidama	SNNPR	0	18	81042	0.0003%
1020	Nebaru Chilga	Central Gondar	Amhara	0	1739	92120	0.0003%
1021	Afambo	Awsi (Zone 1)	Afar	0	814	13369	0.0003%
1022	Chobi	West Shewa	Oromia	0	197	49832	0.0003%
1023	Kindo Didaye	Wolayita	SNNPR	0	37	30450	0.0003%
1024	Kebena	Gurage	SNNPR	0	1045	46610	0.0003%
1025	Jor	Angewak	Gambella	0	523	7303	0.0003%
1026	Chilga	Central Gondar	Amhara	0	54	102065	0.0003%
1027	Goba (SNNPR)	Kefa	SNNPR	0	106	44748	0.0003%
1028	Gacho Baba	Gamo	SNNPR	0	146	48049	0.0003%
1029	Dinsho	Bale	Oromia	0	706	63153	0.0002%
1030	Denbel	Siti (Shinile)	Somali	0	14	46034	0.0002%
1031	Omo Beyem	Jimma	Oromia	0	6	148867	0.0002%
1032	Gumi Eldello	Guji	Oromia	0	558	30641	0.0002%
1033	Cheta	Kefa	SNNPR	0	215	29424	0.0002%
1034	Shafamo	Sidama	SNNPR	0	31	105003	0.0002%
1035	Bonke	Gamo	SNNPR	0	374	51757	0.0002%
1036	Surma	West Omo	SNNPR	0	3	30942	0.0002%
1037	Atotii Ulo	Alaba Sp. Woreda	SNNPR	0	247	45382	0.0002%
1038	Heben Arsi	West Arsi	Oromia	0	19	117096	0.0002%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
1039	Kucha	Gamo	SNNPR	0	133	51781	0.0002%
1040	Humbo	Wolayita	SNNPR	0	3	32490	0.0002%
1041	Gide Bench	Bench Sheko	SNNPR	0	1566	73879	0.0002%
1042	Suro	West Guji	Oromia	0	507	72180	0.0002%
1043	Teticha	Sidama	SNNPR	0	7	95091	0.0002%
1044	Adaar	Awsi (Zone 1)	Afar	0	348	20815	0.0002%
1045	Gorigesha	West Omo	SNNPR	0	2	26651	0.0002%
1046	Nono Benja	Jimma	Oromia	0	407	95328	0.0002%
1047	Horo	Horo Gudru Welega	Oromia	0	873	37721	0.0002%
1048	Boniya Bushe	East Welega	Oromia	0	359	78138	0.0002%
1049	Argoba Liyu-Gachene	Gabi (Zone 3)	Afar	0	1	20849	0.0002%
1050	Kogota	Gamo	SNNPR	0	5	47588	0.0002%
1051	Shinile	Siti (Shinile)	Somali	0	7	41052	0.0002%
1052	Rayitu	Bale	Oromia	0	19	79630	0.0002%
1053	Enkelo Wabe	Arsi	Oromia	0	186	79415	0.0002%
1054	Chencha Zuria	Gamo	SNNPR	0	5	47588	0.0002%
1055	Sherkole	Assosa	Benishangu I-Gumuz	0	1	44108	0.0002%
1056	Kedida Gamela	Kembata Timbaro	SNNPR	0	58	56133	0.0002%
1057	Mena Mektawa	South Gondar	Amhara	0	615	166950	0.0002%
1058	Eliwaye	Borena	Oromia	0	1	17452	0.0001%

S.No	WOREDA	ZONE	REGION	New Infections, ages 15-49	PLHIV 15-49	Population ages 15-49	Incidence ages 15-49
1059	Bayira Koyssha	Wolayita	SNNPR	0	9	62361	0.0001%
1060	Kawo Koyssha	Wolayita	SNNPR	0	7	62250	0.0001%
1061	Abala Abaya	Wolayita	SNNPR	0	1785	56559	0.0001%
1062	El-ogaden	Korahe (Keberidehar)	Somali	0	33	35205	0.0001%
1063	Hawi Gudina	West Hararge	Oromia	0	15	101289	0.0001%
1064	Liban Jawi	West Shewa	Oromia	0	136	71119	0.0001%
1065	Kurmuk	Assosa	Benishangu I-Gumuz	0	307	45393	0.0001%
1066	Kumbi	East Hararge	Oromia	0	10	151752	0.0001%
1067	Dulecha	Gabi (Zone 3)	Afar	0	499	40440	0.0001%
1068	Masha	Sheka	SNNPR	0	8	70398	0.0001%
1069	Togochale Town	Fafen (Jijiga)	Somali	0	144	89701	0.0001%
1070	Menz Lalo Midir	North Shewa (Amhara)	Amhara	0	51	89095	0.0000%
1071	Tuluguled	Fafen (Jijiga)	Somali	0	20	8580	0.0000%
1072	Guchi	Borena	Oromia	0	24	17977	0.0000%
1073	Mulla	Fafen (Jijiga)	Somali	0	0	9645	0.0000%
1074	Harawo	Fafen (Jijiga)	Somali	0	5	10939	0.0000%
1075	Goljano	Fafen (Jijiga)	Somali	0	0	22061	0.0000%
1076	Jijiga Waqooyi (Harorays)	Fafen (Jijiga)	Somali	0	0	60097	0.0000%

**NATIONAL HIV PREVENTION
ROAD MAP**
2023 -2027

Ministry of Health
June 2023
Addis Ababa, Ethiopia

