



JANUARY 2017

KEY POPULATION PROGRAM IMPLEMENTATION GUIDE



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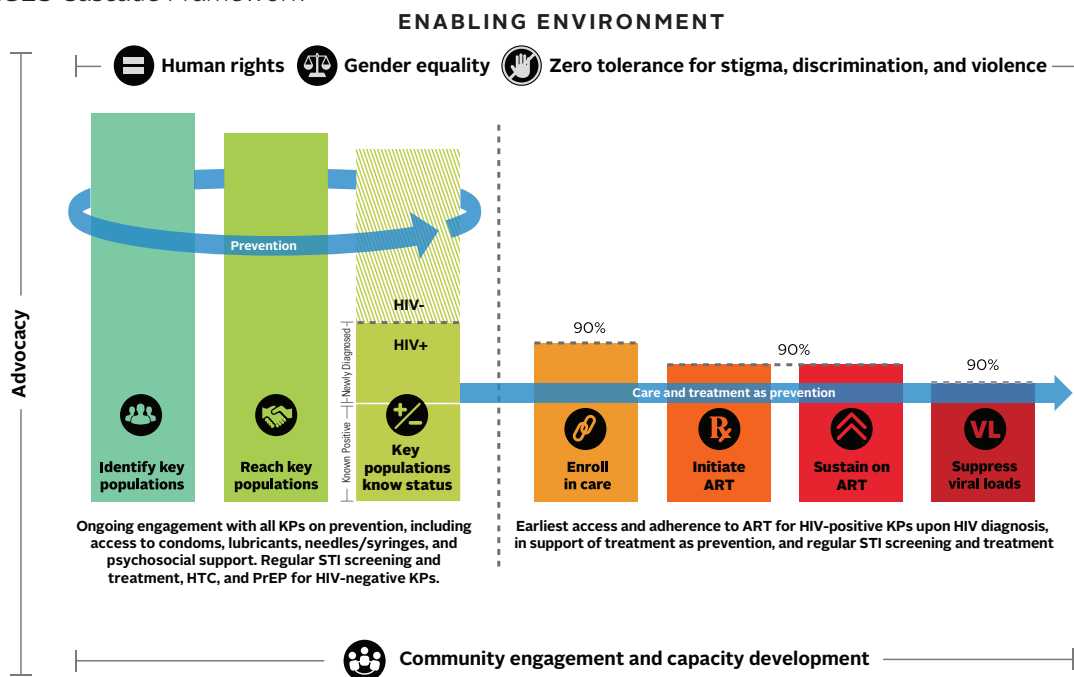
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INTRODUCTION

Key populations — sex workers (SWs), gay men and other men who have sex with men (MSM), transgender people (TG), and people who inject drugs (PWID) — are disproportionately affected by HIV. At the same time, the stigma, discrimination, and threat of criminal prosecution faced by key populations around the world pose serious barriers to their ability to access high-quality, rights-based health care.

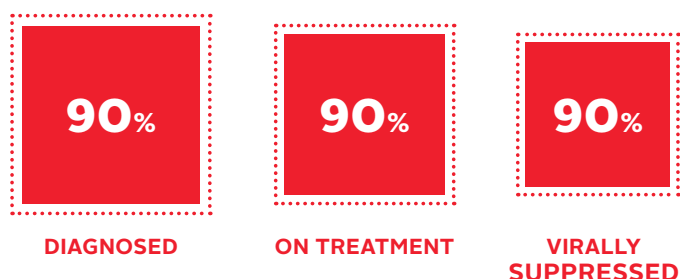
The LINKAGES project (*Linkages Across the Continuum of HIV Services for Key Populations Affected by HIV*), supported by the US President’s Plan for AIDS Relief (PEPFAR) and the United States Agency for International Development (USAID), aims to accelerate the ability of partner governments, key population-led civil-society organizations, and private-sector providers to plan, deliver, and optimize comprehensive HIV prevention, care, and treatment services at scale that reduce HIV transmission among key populations and extend life for those who are HIV positive. LINKAGES is partnering with 25 countries in Africa, Asia, and the Caribbean.

FIGURE 1.
LINKAGES Cascade Framework



The LINKAGES approach is summarized in the cascade of services for HIV prevention, diagnosis, care, and treatment (see **Figure 1**). The Cascade is aligned with the United Nations 90–90–90 objective—by 2020, 90% of all people living with HIV will know their HIV status, 90% of people diagnosed with HIV infection will receive sustained antiretroviral therapy (ART), and 90% of people receiving ART will have viral suppression (**Figure 2**).

FIGURE 2.
UNAIDS 90–90–90 goals for 2020



LINKAGES has established a global Program Acceleration Initiative that will use its existing partnerships to accelerate and strengthen the delivery of the comprehensive package of services at scale. This implementation guide is part of the initiative. It sets out the steps that programs can take to deliver services to key populations effectively and quickly.

WHO SHOULD USE THIS GUIDE?

This implementation guide will be useful for LINKAGES staff members wherever the program is operating, and for organizations that implement the LINKAGES program at the local level (“on the ground”). Although the guide may help partners working with LINKAGES at the country level, such as Ministries of Health, the guide is designed for LINKAGES country programs.

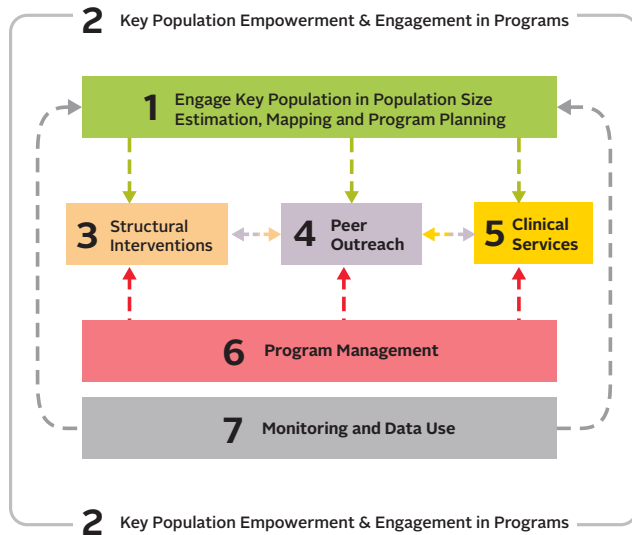
The guide is not exhaustive. It does not cover every intervention that could be useful, and it does not go into great detail about every aspect of an intervention. Instead, it aims to give information on the essential elements of the LINKAGES program, and to help standardize country programs based on proven, high-quality interventions from other countries.

In many LINKAGES countries, some of these elements may already be in place and may be functioning well. Annex 5 provides a simple checklist based on the implementation guide to assess existing programs and to identify gaps or ideas for developing and improving programs. It is important to note that the detailed implementation of these interventions may be subject to national guidelines and standards.

HOW TO USE THIS IMPLEMENTATION GUIDE

This guide is divided into seven sections, each covering a specific program area. These are numbered 1 to 7 in **Figure 3**, which shows the program cycle. The first stage of establishing a program is **engaging key populations in population size estimation, mapping, and program planning** (1). This is part of a process of key population mobilization that continues with **key population empowerment and engagement in programs** (2) and forms the context for the whole program cycle of further program development, implementation, management,

FIGURE 3.



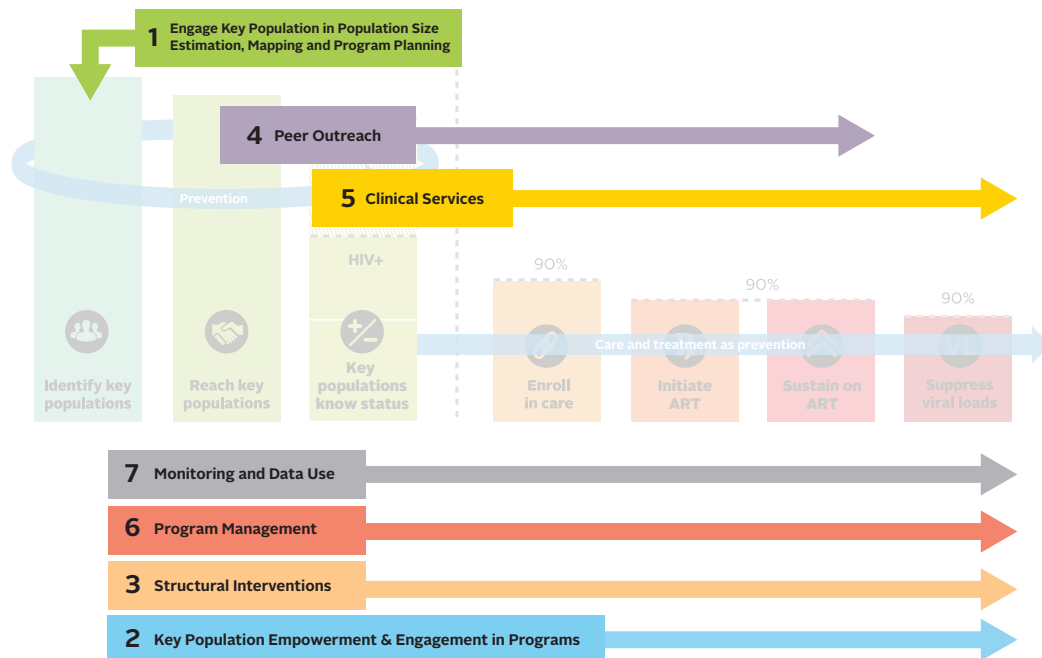
monitoring. The program is implemented through **structural interventions** (3), **peer outreach** (4), and **clinical services** (5), which are interrelated. **Program management** (6) ensures high coverage of key populations with high-quality interventions and services. **Monitoring and data use** (7) also help to strengthen the reach and quality of services, and to revalidate population size estimates so that programming can be refined.

Each program area is relevant to at least one part of the LINKAGES Cascade, and several areas are relevant across the whole Cascade (**Figure 4**).

In this guide, each program area is divided into multiple “elements,” and each element into a number of steps. The elements are listed on the following page, which serves as a table of contents. Pressing “Ctrl” on your keyboard and clicking on any element in the table will take you to that element in the main part of the guide.

FIGURE 4.

Program acceleration areas and the LINKAGES Cascade Framework



INDEX OF PROGRAM AREAS AND PROGRAM ELEMENTS

1 Engage Key Populations in Population Size Estimation, Mapping, and Program Planning

- 1 National-level population size estimation and mapping
- 2 Local-level population size estimation and mapping
- 3 Hotspot-level population size estimation and mapping
- 4 Plan the program using mapping and size estimation data

2 Key Population Empowerment and Engagement in Programs

- 1 Develop staffing of programs and teams by key population members
- 2 Establish drop-in centers
- 3 Support key population groups through capacity development and organizational strengthening
- 4 Foster oversight of clinical services and other services by the key population community

3 Structural Interventions

- 1 Identify, design, and implement strategies to prevent and respond to violence against key population members
- 2 Develop strategies for reducing stigma in health-care settings

4 Peer Outreach

- 1 Map or validate key populations and set targets for outreach
- 2 Develop or adapt micro-planning tools
- 3 Recruit peer outreach workers
- 4 Train peer outreach workers
- 5 Implement and manage peer outreach
- 6 Provide advanced training and support for professional development
- 7 Support retention in care of HIV-positive key population members
- 8 Expand outreach to key population members through Enhanced Peer Mobilization (optional)

5 Clinical Services

General considerations for establishing and providing clinical services:

- 1 Assess current services and the service needs of key populations
- 2 Organize effective, high-quality, available, and accessible services
- 3 Organize referral systems and track referrals

Considerations for specific clinical services:

- 4 Condom and lubricant promotion
- 5 STI services
- 6 Pre-exposure prophylaxis (PrEP)
- 7 Post-exposure prophylaxis (PEP)
- 8 HIV testing services (HTS)
- 9 Antiretroviral therapy (ART)
- 10 Prevention, screening, and management of common infections and co-infections
- 11 Harm reduction for people who inject drugs
- 12 Other drug and alcohol dependence
- 13 Sexual and reproductive health services, including family planning
- 14 Management of sexual violence
- 15 Mental-health care

6 Program Management

- 1 Contract, hire, and train staff
- 2 Establish and implement policies and procedures on data safety, confidentiality, and ethics
- 3 Establish systems for supportive supervision and technical support

7 Monitoring and Data Use

- 1 Develop or adapt data-collection tools
- 2 Ensure the quality of data collection, analysis, and reporting
- 3 Regularly review and analyze data and use for programming

1. In this Implementation Guide, each Program Area is laid out as a table.

2. Within each Program Area there are one or more Elements – the essential components of that Program Area.

2

PROGRAM AREA 2. Key Population Empowerment and Engagement in Programs

ELEMENT 2.1 Develop Staffing of Programs and Teams by Key Population Members

There are many positions within a program that are suitable for key population members. Engaging, supporting, and remunerating peer outreach workers and peer navigators is addressed in Program Area 4.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Working with key population members, identify and prioritize program components where key population staffing is needed or will be beneficial.	■		SWIT 1.2.3 MSMIT 1.2.2	Positions may include outreach supervisors, drop-in center staff (see Element 2.2), and clinic staff. (See also Program Area 5 .)

3. For each Element, there is a series of numbered Implementation Activities. These are the steps that will help put that Element into action. Most Elements have fewer than 10 steps. In most cases, these activities should be followed in sequence, but occasionally they may overlap or be done simultaneously.

4. The square indicates approximately when the activity should be done during the life cycle of the program. The “Start-up” phase is roughly the first four months, when this Program Area is being established. The “Roll-out” phase covers activities after about four months.

5. This column includes references to other resource materials, include the LINKAGES Monitoring Toolkit, other publications on programming with key populations, and items in the annexes at the end of this Guidebook. See Annex 4 for a list of these resources.

6. The Notes column gives brief additional explanations of general approaches to implementing each Element, or more specific guidance on content of the Implementation Activities.

GLOSSARY

Hotspot: A specific location or area where members of key populations gather to meet. For example, a hotspot might be a bar where sex workers meet clients, or where men meet other men to arrange sexual encounters; it might be a park or public toilet where sexual encounters take place; a brothel where sex workers work; or an isolated area or private home where people gather to inject drugs together. Given that some members of key populations increasingly use the Internet to connect with one another, websites and social media can also be seen as “virtual” hotspots where programming for key populations can take place, such as through targeted information, education and communication.

Key populations: These are groups that are categorized by a behavior or gender identity, who are at high risk of contracting HIV. In the context of HIV and of LINKAGES, key populations are sex workers, gay men and other men who have sex with men, transgender people, and people who inject drugs. Their HIV risk is related to their behaviors but also to structural factors such as discrimination, stigma, violence, poverty, criminalization, and lack of access to health services. For closer definitions of these key populations, please see the Monitoring Toolkit, Section 1.2. “Key population members” are individuals in a key population; so sex workers are a key population, and an individual sex worker is a key population member.

Participation: In this implementation guide, participation is the active involvement of key population members in the planning, design, and implementation of programs. Meaningful participation of key populations is essential to building trust and establishing relationships that will make programs effective in the long term. Participation is meaningful when key populations choose how they are represented in the process of planning and designing programs, and who will represent them. It also means that their opinions, ideas, and contributions are given

equal weight alongside those of people who are not key population members.

Power-holders and stakeholders: Power-holders are individuals, groups or organizations who hold and use power in a way that affects key populations. They could be law-enforcement officials, criminal gangs, brothel owners or pimps, religious organizations, and military or paramilitary groups. Stakeholders are individuals or organizations that have a relationship with key populations and an interest in what happens to them. Stakeholders could be providers of medical, psychosocial or legal services; the family, friends, or wider community of key population members; the police; or religious leaders. As will be clear, stakeholders may also be power-holders.

Prevention commodity: A prevention commodity is an item that can be used to help protect an individual from contracting HIV or another blood-borne disease. Prevention commodities include condoms and lubricants, needles and syringes for those who inject drugs, other drug-injecting equipment (e.g., sterilizing equipment and filters), and drugs to implement PrEP and PEP.

Sensitization: Sensitization is the process of helping an individual or institution learn about key populations and to better understand the identities and lives of key population members, and the particular difficulties that many of them face. Sensitization might include talking about sexual or drug-injecting behaviors, sexual orientation (in the case of men who have sex with men) or gender identity (in the case of trans people). Sensitization also includes explaining the stigma, discrimination and violence faced by many key population members, and helping individuals or institutions ensure that they do not stigmatize or discriminate against key population members. Sensitization is often most effective when carried out by key population members themselves.

ABBREVIATIONS

ART	Antiretroviral therapy
DIC	Drop-in center (drop-in service center)
EPM	Enhanced peer mobilization
HTS	HIV testing services
LINKAGES	Linkages Across the Continuum of HIV Services for Key Populations Affected by HIV
OI	Opportunistic infection
OST	Opioid substitution therapy (methadone-assisted treatment)
PEP	Post-exposure prophylaxis
PEPFAR	U.S. President's Emergency Plan for AIDS Relief
PLHIV	People living with HIV
PPT	Periodic presumptive treatment
PrEP	Pre-exposure prophylaxis
SOP	Standard operating procedures
STI	Sexually transmitted infection
TB	Tuberculosis
TOR	Terms of reference
UNAIDS	Joint United Nations Programme on HIV/AIDS
UNFPA	United Nations Population Fund
USAID	United States Agency for International Development
WHO	World Health Organization

1

PROGRAM AREA 1. Engage Key Populations in Population Size Estimation, Mapping, and Program Planning

Members of key populations are integral to the planning, implementation, and monitoring of programs. This includes all the program areas listed in this implementation guide. It is essential to engage with organizations and networks of key population members before beginning population size estimation and mapping, and to conduct these activities with their participation, because their knowledge and perspective will make these activities – and the program designs that follow from them – more effective. Equally important, engaging with key populations from the beginning will facilitate their empowerment.

ELEMENT 1.1 National-Level Population Size Estimation and Mapping

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Engage with national-level organizations or networks of key populations to coordinate population size estimation and national-level mapping.	■			<p>Engagement may incorporate most or all of the following elements, according to the country context:</p> <ul style="list-style-type: none"> • Introduction of program to leaders of national-level organizations or networks • Formation of a key stakeholder group for consultation, input and participation in program development • Regular participation and consultation according to agreed timeline • Regular updates to wider key population community on progress • Program launch event

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Collect and review data from any previous national-level mapping or size-estimation exercises and HIV-prevalence studies, and determine the need for further mapping.	■		Monitoring Toolkit 4.1, 4.2 Monitoring Toolkit, Tool 1	<p>The absence of national-level mapping or population-size estimates should not prevent programs from making plans at the local and hotspot level. Mapping of key population members at the local and hotspot level (Element 1.2 and Element 1.3) may be sufficient to begin programs; population-size estimates gathered at these levels can validate national figures.</p> <p>Useful sources of HIV-prevalence data include national studies, PMTCT (prevention of mother-to-child transmission) data, and HIV-testing data.</p> <p>The size of the urban centers to be mapped will depend on population density in the country. In some contexts it may be advisable to map 80% of urban centers to ensure accurate size estimates.</p> <p>In countries where there is evidence that sex work takes place primarily in rural areas, mapping should also focus on a selection of rural areas.</p> <p>Wherever possible, mapping should take place in collaboration with key-population representatives.</p> <p>Strict ethical standards must be maintained to ensure that mapping is not intrusive and does not endanger any key population members. See Monitoring Toolkit, p.35 (Ethical issues with mapping) and Element 6.2.</p>
3. Map key populations in a high proportion (e.g., 70%) of urban centers with a general population greater than 5,000.	■			
4. Compile, compare, and analyze data to finalize estimates for each type of key population.	■			
5. Prioritize programs to saturate coverage in geographic areas with the largest key populations (Element 1.4).	■			

ELEMENT 1.2 Local-Level Population Size Estimation and Mapping

The local level is the level at which the implementing partner is working. This may be a county or district, or a defined area within a county or district.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Engage with local-level organizations, networks or groups of key population members to plan mapping and size estimation activities.	■			Engagement may incorporate most or all of the following elements, according to the country and program context: <ul style="list-style-type: none"> • Introduction of program to leaders of key population organizations, networks or groups • Formation of a key stakeholder group for consultation, input and participation in population size estimation and mapping • Participation and regular consultation according to agreed timeline • Regular updates to key population community on progress
2. Conduct mapping and size estimates within the county or district to increase the accuracy of the numbers, locations, and types of key populations within the area.	■		Monitoring Toolkit 4.1.2	Key population members should be involved directly in the mapping and size estimation activities.
3. Compare and analyze data.	■			
4. Prioritize programming to saturate coverage in specific areas with the largest numbers of key population members and those key population members who are most at risk and hardest to reach.	■			

ELEMENT 1.3 Hotspot-Level Population Size Estimation and Mapping

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Train and support key population members to conduct hotspot-level mapping and size estimates to precisely locate key population members, including “sub-types,” and identify existing services, and the potential locations for other services (e.g., drop-in centers and clinics).	■		Monitoring Toolkit 4.1.2 Monitoring Toolkit, Tools 1, 1A, 1B	A key population may consist of “sub-types.” For example, sex workers may be street-based, brothel-based or home-based; and some MSM may be sex workers, whereas others are not. Key population members who conduct such micro-level planning may go on to work as peer outreach workers. Peer outreach workers should develop micro-plans to identify and locate the individuals they are responsible for reaching each month.
2. Conduct site validation on a regular basis (every six months) to keep mapping and site data up to date.		■	Monitoring Toolkit, Tool 2	For further details, see Element 4.1.

ELEMENT 1.4 Plan the Program Using Mapping and Size Estimation Data

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Use mapping and size-estimation data to set program denominators.	■			
2. Calculate the number of service sites needed in a program area.	■		Monitoring Toolkit 4.2 and 4.3 Element 2.2	The number of key population members per site may need to be adjusted if they are widely dispersed in a geographic area (e.g., in rural areas) or if the geography makes travel very difficult (e.g., mountainous areas).

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Assess existing infrastructure (e.g., clinics) and what is needed at the site level (project office, drop-in centers, or clinical services).	■		Monitoring Toolkit 4.3.1 and Tool 2	Assessments of existing and planned infrastructure and services should be made in conjunction with organizations or groups of key population members, who will be well informed as to their acceptability and accessibility.
4. Use data to identify the locations of drop-in centers and clinics as needed. See Element 2.2 and Program Area 5.	■			
5. Use mapping data to identify locations for condom and lubricant supply and distribution, e.g., hotels, bars, or health clinics.	■		Monitoring Toolkit 4.4.3 Monitoring Toolkit Tool 8A	
6. Where possible, analyze data to identify hotspots with high levels of violence.	■			
7. Complete an organizational chart for the program at the site level, showing the number of staff members (including peer outreach workers) required.	■		Monitoring Toolkit 4.3.2 Monitoring Toolkit Tools 3, 4, Annex 3	See also Element 4.1 for ratios of peer outreach workers to key population members.
8. Assign peer outreach workers to hotspots at the site level.	■		Monitoring Toolkit 4.2.2	

2

PROGRAM AREA 2. Key Population Empowerment and Engagement in Programs

ELEMENT 2.1 Develop Staffing of Programs and Teams by Key Population Members

There are many positions within a program that are suitable for key population members. Engaging, supporting, and remunerating peer outreach workers and peer navigators is addressed in Program Area 4.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Working with key population members, identify and prioritize program components where key population staffing is needed or will be beneficial.	■		SWIT 1.2.3 MSMIT 1.2.2 IDUIT 4.4	<p>Positions may include outreach supervisors, drop-in center staff (see Element 2.2), and clinic staff. (See also Program Area 5.)</p> <p>These steps describe an ideal process. In the initial stages of a program, it may be more effective to use an informal process to identify and recruit key population members as program staff. Key population members should participate, and the process should be as open as possible. A more formal procedure should be adopted as soon as possible.</p> <p>Consider the importance of hiring staff members who reflect the diversity of the target population, e.g., male, female, and transgender sex workers for a sex-work program, including the sub-types.</p>
2. Write a “scope of work” for each position, including criteria and compensation.	■			
3. Develop a recruitment process for open positions and encourage key population members to apply.	■			

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
4. Sensitize the existing staff on working with key population members on the staff.	■			In all situations where program staff members who are not key population members are working with key population members, be aware of the dynamics of power, and work to ensure that key population voices are heard and respected. Non-key population staff members should be oriented to key population issues by key population members.
5. Hire and train initial positions.	■		Monitoring Toolkit, Tool 5	
6. Establish regular supportive supervision (see also Element 6.3).	■			
7. Gather regular feedback from service recipients and staff members (including the key population staff) on program effectiveness, including ways to maximize the contributions of the key population staff. Consider suggestion boxes, focus-group discussions, and anonymous surveys.	■			
8. Develop a plan for professional development of key population staff (see also Element 4.6), including opportunities for key population staff to mentor new staff, and expanding the range and openings for key population staff.	■			
9. Develop a plan to recruit new key population staff, including the management of turnover.		■		

ELEMENT 2.2 Establish Drop-In Centers

A drop-in center (or “safe space”) is a room rented by the program for community members to:

- Relax in a safe environment, e.g., for sex workers who wish to shower, rest or make themselves up before or after work; or for key population members who wish to dress according to their gender expression
- Meet one another and hold social activities and informal discussions, which are important components of building solidarity and of community mobilization
- Take part in structured activities and training for community empowerment and mobilization
- Meet the program staff and receive some program services, including clinical services for HIV (see Element 5.2).

The drop-in center should be managed by the key population community as far as possible to suit their needs.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Work with key population communities to identify safe and accessible locations for drop-in centers, based on a review of mapping data, where available (see Element 1.4, Step 4).	■		SWIT 3.3 MSMIT 4.4.4 TRANSIT 4.6 IDUIT 4.6	Community participation and input is essential in deciding the location, opening hours, choice of activities, and management of the drop-in center. The drop-in center should be located close to the greatest number of key population members to make access easier, but the safety of key population members who use the center is an essential consideration.
2. Establish a drop-in center committee of key population members to plan and oversee the center and its activities (see Element 2.4).	■			The community should determine how the center should be identified: What kind of sign will not draw unwanted attention?
3. Consider whether advocacy or sensitization is needed with residents or business owners in the vicinity to allow for key population members to enter and leave freely.	■			Program services that may be provided at the drop-in center include:
4. Determine the hours of operation and the facilities or services to be provided according to community needs.	■			<ul style="list-style-type: none"> • Community empowerment and mobilization activities, e.g., support groups, training on human and legal rights, advocacy training

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
5. Budget for and procure necessary staffing and equipment. In budgeting, determine whether staff will need to have a background in certain areas such as counseling for survivors of violence.	■			<ul style="list-style-type: none"> Information, education and communication materials on HIV prevention, violence prevention, etc. Condoms and lubricants, and needle and syringe exchange Basic clinical services, e.g., HIV testing, ART, STI testing/screening, diagnosis and treatment Contact with program staff, e.g., outreach supervisors
6. Negotiate the lease with the landlord, clearly stating duration, rent, and notice period for either party to cancel lease.	■			
7. Set up room(s) to be welcoming and safe.	■			For more details, see SWIT 3.3.2, MSMIT 4.4.4
8. Establish a schedule of key population members or staff members to be present at the drop-in center during open hours to welcome people and provide oversight. (The receptionist can be a key population member.)	■			If the drop-in center provides program services, these should follow national policies, just like services delivered at clinics or other facilities.
9. Write rules of conduct for inside and outside the drop-in center (to avoid conflict between key population community members and local residents).	■			There should be a dedicated space <i>separate</i> from the service delivery area for key population members to relax and hold social activities.
10. Establish an initial schedule of activities.	■		SWIT 3.3 MSMIT 4.4.4	A small room for private meetings is useful. If possible, provide separate areas for socializing/relaxing and for group meetings/training. A bathroom is an important feature; it should be gender-neutral to help transgender individuals feel comfortable. Community members may wish to decorate the room(s) themselves.
11. Publicize the drop-in center and its activities within the key population community, through other program outreach services and informal social networks.	■			Drop-in centers may be located near clusters of hotspots; if so, they may need to be relocated periodically if the locations of hotspots change.
12. Identify community priorities for further activities, including community capacity building (see Element 2.3).		■		

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
13. Develop ways for communities to manage training and other drop-in center activities.		■		<p>The lease agreement should include a written understanding of the activities, likely numbers of visitors, and hours of activity, to avoid misunderstandings or giving any pretext for eviction.</p> <p>Consider security needs (secure locks on doors and on any cabinets containing confidential information) and safety needs (fire extinguisher, clearly marked exits).</p> <p>Scheduled activities may be purely social or provide training on livelihood skills. Activities may provide opportunities for key population members to connect with one another in a structured setting, such as support groups for individuals who have experienced violence. During the roll-out phase, activities may include training and structured forms of community mobilization and empowerment.</p> <p>The center can be used to celebrate key population members' birthdays, the births of their children, or other celebrations. Such events will encourage feelings of safety and ownership of a space where they are respected and valued.</p>
14. Develop policies and procedures for handling issues that arise in managing the drop-in center, including a drop-in center oversight committee that can also address adverse events.		■		
15. Periodically evaluate mapping data to determine whether the center is still located in an appropriate place (particularly if the lease is up for renewal). Relocate the center if this will make it more accessible and acceptable to key population members (and if it is logistically and financially possible).		■		

ELEMENT 2.3 Support Key Population Groups Through Capacity Development and Organizational Strengthening

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Support activities that help key population members identify common issues that they wish to address, and that increase their ability to develop their own initiatives.	■		Monitoring Toolkit 4.6.4	Activities can include informal discussions and organized meetings (power analysis, <u>stakeholder</u> analysis, or problem-solving). The drop-in center is a natural location for such activities. In all situations where the program staff is working with key population members, be aware of the dynamics of power, and work to ensure that key population voices are heard and respected. Community groups may require support to establish democratic norms and leadership, and to work as a group to address community priorities. The process of legal registration can sometimes be assisted by national or regional networks of key populations or nongovernmental organizations. Specific training may be useful in resource mobilization, project management, and networking. It is important to consider the local environment and whether attempts to legally register a key population organization might increase hostility or violence towards key population members.
2. Support the formation and development of community groups at the local level (venue, mentoring, institutional support where needed).	■		Monitoring Toolkit, Tool 15	
3. Foster leadership and governance skills through mentoring and training.		■	SWIT 6.7.1–6.7.3 MSMIT 6.5.2–6.5.6 IDUIT 1.2.5 South-to-South Mentoring Toolkit	
4. Help key population members to become involved in other relevant program groups and committees (e.g., planning, funding, or implementation) so that they can gain knowledge, skills, and contacts.		■	SWIT 1.2.5, 1.2.6 MSMIT 1.2.5, 1.2.6 TRANSIT 1.3	
5. Help key population members to become involved in relevant events, committees and organizations at regional and national levels to advocate for key population concerns, including HIV prevention.		■		

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
6. Help new key population groups to network with established groups that work in HIV-related fields or key population rights.		■	SWIT 6.7.4 MSMIT 6.5.7 TRANSIT 1.8 IDUIT 1.2.5 South-to-South Mentoring Toolkit	<p>Although establishing key population groups is an essential feature of engagement and empowerment, programs must also recognize that some key population members may not wish to be involved in a group, and their choice should be respected. It is also important to understand that key populations are groups of diverse individuals, and a key population member may not always identify with other key population members.</p> <p>Where one or more key population groups already exist in the program's geographic area, it is important to work with them to determine whether and how to develop any new groups. It is equally important to understand and be aware of any power dynamics between existing groups.</p>
7. Help form national or international networks of key population groups to learn from each other, including South-to-South mentoring.		■	SWIT 1.2.8 MSMIT 1.2.8 TRANSIT 1.8 IDUIT 1.2.4 South-to-South Mentoring Toolkit	
8. Support organizational development of groups that wish to become legally registered so that they can apply for and receive funds, function independently of the program, and conduct democratic elections.		■	SWIT 6.6 MSMIT 6.5.1 TRANSIT 1.4 IDUIT 1.2.4	
9. Help groups develop a plan for their sustainability.		■		<p>Consider these elements of sustainability:</p> <ul style="list-style-type: none"> • Setting clear goals for the group, and a process to review and adjust them periodically • Welcoming new members and involving them in the group's activities • Developing the leadership's accountability to its members • Developing new leaders to enable transitions of leadership over time • Developing financial solvency

ELEMENT 2.4 Foster Oversight of Clinical Services and Other Services by the Key Population Community

Committees can be established to oversee clinical services, drop-in centers, peer outreach, clinical services, violence response, and advocacy work. The role of the committee is to help ensure the effectiveness of the program and increase its coverage by consulting regularly with key population members who receive services and discussing any problems, recommendations and new ideas with service providers. This is done through regular meetings between key population committee members and the program staff.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Form key population community committees at the local level to meet monthly with the program staff.	■			
2. Develop TOR for the key population committees and build their capacity.	■		Kenya National Key Population Guidelines, pp. 67–68	
3. Establish procedures for record keeping so that meetings are properly documented and decisions are followed up.	■			
4. Facilitate regular meetings of the key population community committee and the staff with the wider key population community to provide updates on project activities, and to share progress and challenges.	■			Project progress can be shared through easy-to-understand communication materials such as graphs, maps, or other visual aids. However, the confidentiality and safety of key population members must always be protected when information about the program is displayed.
5. Provide a strategic planning forum that allows committee members to recommend ways to increase the community's involvement in the program.		■		

3

PROGRAM AREA 3. Structural Interventions

The structural interventions listed in this program area are essential for effective HIV prevention, care, and treatment because they address factors that put key population members at greater risk for HIV infection and that may prevent them from prioritizing or addressing health concerns, including HIV. Programs or mechanisms that already exist in some countries, such as human rights commissions or informal systems for reporting and addressing violence, may provide a basis on which to develop the interventions described below. **All efforts to address violence should build on, link to, and strengthen existing efforts.**

Besides the publications listed in the references, an overarching resource for this program area is the LINKAGES guidance document *Developing and Implementing a Comprehensive Violence Prevention and Response Program for Key Populations*, which describes in detail each of the steps below.

ELEMENT 3.1 Identify, Design, and Implement Strategies to Prevent and Respond to Violence Against Key Population Members

Violence includes physical, sexual, emotional, and economic abuse. The goal of violence prevention and response strategies should be to reduce the incidence of violence and ensure that key population members who experience violence have access to services that address their physical and mental health, legal needs, and safety.

In all situations where program staff members who are not key population members are working with key population members, staff should be aware of power dynamics, and work to ensure that key population voices are heard and respected.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
BUILD CORE KNOWLEDGE				
1. Train a core group of LINKAGES staff, implementing partner program managers, drop-in center managers (if relevant), allied attorneys, peer outreach workers, and staff outreach workers to design and implement a comprehensive violence prevention and response system that conforms to best practices and ethical standards for violence prevention and response and is tailored specifically to meet the needs of key populations.	■			As well as assessing the specific needs for violence prevention and response and designing a system, the core group will also be responsible for implementing prevention and response activities such as trainings, including for providers in the LINKAGES continuum of care (e.g. peer outreach workers, health-care providers, crisis response team members).

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Help the key population community understand that violence is not an acceptable norm, and that they deserve protection from violence as a matter of human and civil rights.	■	■	SWIT 2.2.2 MSMIT 2.1 & Box 2.1 TRANSIT 2.2.7 IDUIT 2.3.1 Crisis Response Handbook, Step 6	Sensitization can include discussions on gender norms and inequalities at the root of stigma, discrimination, and violence. These can be conducted by peer outreach workers, through drop-in center meetings, key population community events, and by using IEC materials. Where applicable, sensitization may also include strategies to address intra-community violence (i.e. between members of a specific key population).
UNDERSTAND VIOLENCE AGAINST KEY POPULATIONS AND EXISTING EFFORTS TO ADDRESS VIOLENCE OR REDUCE STIGMA				
3. Assess the frequency, types, and perpetrators of violence through discussions with key population members.	■		Crisis Response Handbook, Step 1	Consider how violence affects specific subgroups of key populations differently (e.g. male sex workers, brothel-based sex workers, female drug users, young people, transgender people, etc.). Mapping exercises (as part of planning for peer-led outreach – see Elements 1.3 and 4.1) can include questions to identify hotspots for violence, as well as individuals who are particularly vulnerable.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>4. Discuss with key population members how they currently address violence, what additional support and services they need to prevent or respond to it, and their priorities.</p> <p>If they have found ways to prevent or mitigate violence, discuss whether these strategies can be systematically extended and supported to protect and empower more of the key population community.</p> <p>Existing efforts to address stigma and discrimination, for example in health-care facilities, should also be catalogued as these can inform mapping of allied or sympathetic individuals in other sectors (see Step 5), and stigma reduction plays an important role in violence prevention and response (see Element 3.2).</p>	■		<p>For examples of strategies, see SWIT 2.2.5, MSMIT 2.2.4, TRANSIT 2.3.2, IDUIT 2.3.3</p>	<p>It is essential to involve key population members in violence prevention and response. Wherever possible, strategies should build on processes (informal or formal) already existing in the community. These may vary with the key population and the country context, and may include:</p> <ul style="list-style-type: none"> • Contacts between peer outreach workers and key population members • Informal or formal group meetings at the drop-in center or other safe spaces • Key population members' own initiatives, e.g. using online apps such as a Whatsapp group to share information and tips • Organized workshops and trainings, including rights education and skills-building on how to reduce one's vulnerability to violence • Training of program staff and other service providers (see Step 12 and Element 3.2) • Advocacy with, and sensitization of, power-holders (see Steps 18–23).

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>5. Map existing resources for violence prevention and response, including local police, lawyers, health-care providers, psychosocial support, and other safety and security options.</p> <ul style="list-style-type: none"> • Map police stations near the intervention area and target them for sensitization. • Identify allied lawyers for inclusion in sensitization work. • Identify health-care facilities and psychosocial support providers frequently used by KPs, for inclusion in sensitization and training activities (see Element 3.2). 	■			<p>Sensitization for lawyers includes training on local laws that affect key populations, and human-rights protections included in national-level policy documents. This will likely require working with a local human-rights lawyer who can help identify international agreements that the country has signed, relevant laws, and how those laws are interpreted and implemented.</p>
BUILD LINKAGES AND ESTABLISH NETWORKS				
<p>6. Contact the local police chief (or other head of local uniformed forces) to explain the program, build rapport, and solicit support for violence prevention and response (see also Element 3.2).</p>	■		<p>SWIT 2.2.4</p> <p>MSMIT 2.2.3</p> <p>IDUIT 2.3.3</p> <p>Crisis Response Handbook, Step 6</p> <p>Monitoring Toolkit 4.6.2</p>	<p>When working with the police (or other power-holders or government bodies) it may be effective to use data to highlight the link between violence and HIV, and promote violence prevention and response as a measure to improve public health.</p> <p>Incorporating HIV-prevention information in in-service sensitization may make it more attractive to participants (see Step 20).</p> <p>Note that uniformed forces may include the military in some contexts.</p>
<p>7. Establish links with legal aid and identify allied attorneys (e.g. lawyers willing to work <i>pro bono</i> or to offer legal-rights training to the staff and to key population members).</p>	■			

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
8. Develop links with social-service and health facilities and identify focal points who will be involved in asking key population members about violence they have experienced, offering support to victims of violence, or accepting referrals, including from the crisis response teams.	■		SWIT 2.2.7 MSMIT 2.2.6	Where centers already exist to provide support to victims of gender-based violence (often thought of as only women and girls), staff should be trained to understand the causes of violence against key populations (including harmful gender norms, gender inequality, etc.) in order to recognize the need to serve a broader population. Center staff should be sensitized to the particular needs of each population, including MSM and transgender people. (See also Step 11.)
9. Create and maintain a referral directory for health, legal, and psychosocial services.	■	■		The referral directory will include focal points trained in first-line support (see Step 12). (First-line support refers to: actively listening to the victim, delivering key messages, discussing safety planning, and providing referrals.)
10. Continue to build public acceptance and support for prevention and response activities by working with the media, networking with other groups, and ongoing advocacy with the government.		■	Crisis Response Handbook, Step 7	Initially the implementing partner may need to be involved in education to build relationships with stakeholders. Sub-activities include regular meetings, training, recognition for positive support, and endorsements from officials.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
DEVELOP A SYSTEM FOR IDENTIFYING AND RESPONDING TO VIOLENCE				
<p>11. Write protocols (standard operating procedures) that describe how information on violence, questions to detect violence, and the provision of first-line support and accompaniment to victims of violence will be integrated into outreach work and clinical practice. These protocols will be used by:</p> <ul style="list-style-type: none"> • peer and staff outreach workers during outreach • health-care workers during clinical appointments 	■		<p>SWIT 2.2.6</p> <p>MSMIT 2.2.5</p> <p>IDUIT 2.3.2</p>	<p>Questions to detect violence should be validated by key population members before they are introduced. Where possible, ensure that key population members participate in sensitizing and training staff.</p> <p>Protocols for use by health-care workers must be designed and introduced in collaboration with clinical staff and should draw from global guidance documents for providing clinical post-violence care to key populations.</p> <p>Training and sensitizing health-care staff on violence identification and response may follow on naturally from a sensitization program to reduce stigma and discrimination in health-care settings and may therefore be implemented in conjunction with it (see Element 3.2).</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>12. Train peer outreach workers, drop-in center staff, and others as appropriate to integrate the following into existing outreach activities and clinical practice: share information about violence and the rights of key populations, ask key population members about experiences of violence, provide first-line support to victims of violence, and offer accompaniment to services requested by victims of violence.</p> <p>Focal points from referral organizations (see Step 8) can be trained at the same time, in order to increase the likelihood of referral, ensure a shared understanding of processes, and teach basic first-line support skills to all those who will interact with victims.</p>	■			<p>All key population members should be asked about violence during each contact. Micro-planning activities, such as the use of peer calendars, should be used to identify and track key population members who experience violence in order to follow-up with them (see Element 4.2).</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>13. Write a protocol (standard operating procedure) for a crisis response system. It must include:</p> <ul style="list-style-type: none"> • A description of how key population members can report a crisis (e.g. via a phone tree, WhatsApp group, hotline) • Who will be part of the crisis response team (e.g. peer outreach workers, staff outreach workers, drop-in center managers), including selection criteria and scope of work • Responsibilities of crisis response team members in responding to an incident • How to communicate with other crisis response team members when an incident is reported • Effective communication skills to use when supporting a person reporting violence: active listening, key message delivery, and (as appropriate) discussing safety strategies and next steps • Procedures for referrals to immediate medical/legal/psychosocial care of the victim of violence • Offering accompaniment to care 	■		<p>Monitoring Toolkit 4.6.1</p> <p>Crisis Response Handbook, Step 2 and Sections 2.9, 2.10</p>	<p>A crisis response system is likely to be based on the existing formal and informal emergency responses identified in Step 4. Initially, a program may not be able to provide a response to reports of violence 24 hours a day (because of limited resources, or an insufficient number of key population members willing to be trained). Establishing a crisis response system with limited availability is better than waiting until full resources are available: as community members see that responding to a crisis/violence is possible and that an immediate response is important and beneficial, more may volunteer to take part in the crisis response team.</p> <p>Medical care, depending on whether the incident involved sexual violence and the time elapsed since the assault, should include the provision of PEP (see Element 5.7), STI testing (see Element 5.5), emergency contraception (see Element 5.13), and forensic examination, if available (see also Element 5.14).</p> <p>Provision of emergency shelter, or short-term financial support for this, can also be included. Where there are insufficient resources for this, referrals can be made to existing shelters (screened</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<ul style="list-style-type: none"> Ethical issues (including client confidentiality, importance of “do no harm” – see Element 6.2) Documenting the incident Follow-up activities <p>As the system matures, the protocol for crisis response can be developed to include:</p> <ul style="list-style-type: none"> Continuous staffing of the system by crisis response team members A hotline or other phone/messaging protocol for communications Minimum response time 				<p>for their suitability for each key population or sensitized to ensure they can provide appropriate services to key population victims of violence).</p> <p>The protocol should specify the infrastructure and resources needed and include guidance on what can and cannot be paid for by the program (for example, extensive medical bills or financial assistance for emergency housing). Depending on the system developed, needed infrastructure and resources may include:</p> <ul style="list-style-type: none"> Training of crisis response team members, counselors, and documenters Private space at the drop-in center for interviews or counseling for victims of violence IEC and IPC materials (posters, pamphlets, etc.) about violence and related services Phones Travel costs Legal costs (if lawyers are retained rather than offering a <i>pro bono</i> service)

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
14. Recruit and train crisis response teams, and organize institutional support (from the implementing partner).	■		Crisis Response Handbook, Step 3	Peer outreach workers are often members of crisis response teams. When trained in crisis response they may be known as paralegals, community support members, or by other terms. Staff members of NGOs (e.g. a designated outreach supervisor or others trusted by the key population community) can provide technical assistance and support, but the crisis response should be led by key population members where possible. (See also notes to Step 4.)
15. Implement violence response and publicize the range of services available, especially the crisis response system.	■		Crisis Response Handbook, Step 4	Crisis response can be publicized through IEC materials, at drop-in centers, and by peer outreach workers. Information on crisis response can be shared as part of ongoing rights education and vulnerability reduction (see also Step 2).
16. Provide supportive supervision to peer outreach workers, staff outreach workers, crisis response team members, and others who support victims of violence, to mitigate secondary trauma and address the emotional burden that may come from this work.	■			All those who support victims of violence, including the crisis response team, can also support each other informally outside their regular supervision, e.g. through a private phone app group or other support network.
17. Promote prevention and response activities, including the crisis response system, through advocacy and community-mobilization activities to increase awareness, sustainability, and community ownership.		■	Crisis Response Handbook, Step 8	Use structures that may exist at the county or district level, such as technical working groups for key population members.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
FOSTER ACCOUNTABILITY TO PREVENT VIOLENCE				
18. Identify, and where necessary adapt, a curriculum on human rights and violence prevention, for use in sensitizing the police, members of the judiciary and other law-enforcement officers.	■			<p>If a suitable local curriculum does not already exist, adapt an existing one to address local circumstances. It should include:</p> <ul style="list-style-type: none"> • Stigma and discrimination reduction • Local laws that affect key populations, highlighting any misuse or incorrect application of the laws • The human and legal rights of key populations and people living with HIV • The nature of violence against key populations (provide local examples, and include physical, sexual, psychological, and economic violence) • How to respond appropriately to key population members
19. Train trainers (including key population members and police officers) to implement the curriculum.	■		<p>SWIT 2.2.4</p> <p>MSMIT 2.2.3</p>	<p>Training police officers to train other officers helps to ensure that knowledge and best practices are communicated to incoming officers. Training on violence and legal rights should be conducted by lawyers and key population members. The involvement of key population members helps ensure that issues are communicated accurately and that key population members are seen as actively involved in addressing violence.</p>
20. Pilot police training and gather feedback.	■		<p>Monitoring Toolkit, Tool 13</p>	

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
21. Schedule regular violence prevention and response trainings to reach the entire local police force and to cover new intakes of officers.		■		Advocacy with regional and national police training centers may also enable more systematic sensitization of police recruits.
22. Offer recognition and appreciation to police officers who make a positive contribution to the well-being of the key population community.		■		
23. Repeat Steps 18 to 21, as appropriate, to provide ongoing sensitization with other local power-holders identified by key population representatives and program staff.	■			<p>Violence prevention and response is most effective when a networked approach is taken that involves all relevant power-holders. These may include:</p> <ul style="list-style-type: none"> • Police • Owners of bars or sex-work venues • Religious groups or religious leaders • Community leaders/chiefs/elders • Criminal gangs • Military or paramilitary groups • Health-care workers (see Element 3.2) • Schoolteachers (e.g., teachers of children of sex workers, or teachers of young MSM) <p>In some cases, sensitization can happen effectively through one-on-one conversations instead of more formal trainings; the approach taken should depend on the circumstances and the particular power-holder.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
DOCUMENT AND MONITOR				
24. Report and analyze data on incidents of violence and violence prevention and response activities, including the crisis response system, at local and higher levels (regional, state, and national). Ensure data is also fed back to the key population community and institutions tracking human-rights violations.	■		<p>Monitoring Toolkit, Tool 12</p> <p>Crisis Response Handbook, Step 5</p> <p>ReACT Guide, Quarterly Template</p>	<p>Data is gathered via:</p> <ul style="list-style-type: none"> • Community outreach forms (analyzed during monthly supervision meetings) • Clinical service enrollment and follow-up forms (analyzed monthly) • Crisis response forms (analyzed quarterly) • Polling-booth surveys (to measure incidence of violence and effectiveness of response at the population level) <p>Develop a protocol for collecting and sharing aggregate information about the nature of violence and abuse cases reported by key population members (without using identifying information). Liaise with national monitoring/surveillance programs when determining outcomes on which to report and where/how information should be shared, including with the national Human Rights Commission.</p> <p>It is particularly important to monitor key population members' reports of violence, discrimination, or harassment by the police, and to follow up with the police as needed.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
25. Develop ways for key population members to give feedback about their experience accessing the crisis response system, being asked about violence, and accessing support services, and ensure that this is fed back into the program.	■			Feedback methods may include forms, surveys, oral feedback given to a peer outreach worker, or via key population community committees overseeing services. Mechanisms should allow for clients to give feedback anonymously if they wish.

ELEMENT 3.2 Develop Strategies for Reducing Stigma in Health-Care Settings

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Ask the Ministry of Health for permission and support to sensitize the staff members of public health-care facilities that serve key population members.	■			<p>Where clinical services are provided by referral to private providers, advocacy may be conducted at the level of the private-provider network (if this exists) or with the directors of individual clinics.</p> <p>LINKAGES offers two components to help reduce stigma and discrimination in health-care settings:</p> <ul style="list-style-type: none"> • A rapid assessment of stigma and discrimination experienced by key population members, using a tool developed for LINKAGES • A training curriculum on reducing stigma and improving clinical competency related to key populations, and on addressing other structural

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Arrange with directors of clinical facilities to conduct a rapid assessment of the facilities using the Key Population Stigma Assessment Tool, and discuss the results with key-population representatives and with lead staff members of the clinical facilities.	■		Key Population Stigma Assessment Tool	and programmatic barriers to improve retention among key population members. The curriculum will show health-care workers how to provide the recommended package of health services in a nonjudgmental, supportive, responsive, and respectful manner.
3. Consult with the directors and the lead staff members of the clinical facilities and with key population representatives to agree on a process for training health-care workers, and identify the number of staff members working with key population members who need training.	■		HCW Training	<p>In countries where assessment using the Key Population Stigma Assessment Tool is not practicable, the training on stigma reduction can still take place (begin at Step 2). In this case, try to gather evidence or examples of stigma and demonstrate how it prevents access to services, and the need to address the issue.</p> <p>Key population members should be trainers or co-facilitators so that the health-care staff can understand the issues and learn to see key population members as skilled and informed advocates rather than as passive recipients of services. In some instances, a panel of key population members could also share their experiences.</p> <p>Other sources of stigma may also need to be considered, including:</p> <ul style="list-style-type: none"> • Health-care staff members who stigmatize their colleagues who are key population members or who are HIV positive. • Key population members who are uncomfortable receiving health-care services from other key population members (often because of concerns about confidentiality).
4. Develop written policies and procedures on stigma reduction to incorporate into the trainings of health-care workers as appropriate.	■			
5. Develop regular training schedules, taking into account the need for an initial (and follow-up) training of the entire staff and for training new staff members.	■			
6. Identify and train the trainers, including key population members.	■			
7. Schedule the initial training, prepare materials, copies of the curriculum, and arrange a venue.	■			

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
8. Collect feedback from the initial training as a basis for revising future trainings.	■			
9. Monitor outcomes by tracking reports of stigma or discrimination by health-care workers at facilities where training has taken place. Key population members and oversight committees of key-population clinics can provide such reports.	■			

4

PROGRAM AREA 4. Peer Outreach

Peer outreach workers are trained key population members who link other key population members to program services. They are each assigned a number of key population members whom they meet with individually on a monthly basis. The peer outreach worker discusses the factors that put the key population member at risk of HIV, provides information and needed prevention commodities (condoms and lubricant, needles and syringes, and other harm-reduction items for people who inject drugs), and supports and encourages the key population member to manage his or her health through regular medical check-ups and behavior change, as appropriate.

Peer outreach workers do not usually work full-time, but they should receive an agreed monthly stipend to compensate them for their time, skill, and expenses related to their work (see Element 4.3 below). Where resources are too limited to provide compensation proportionate to that of other program staff members (e.g., full-time staff outreach workers), programs should still find ways to compensate peer outreach workers and show that their work is valued and respected.

Program staff members who are not key population members must be aware of the dynamics of power when they work with key population members. They should work to ensure that key-population voices are heard and respected. Ultimately, community-based programs must strive to institutionalize the role of peer outreach workers so they are recognized as integral to any HIV program for key populations.

ELEMENT 4.1 Map or Validate Key Populations and Set Targets for Outreach

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
Recruit local key population members to participate in mapping key populations (or, if mapping has been done, in validating) and identifying priority hotspots for interventions.	■		SWIT p.47 MSMIT p.144 Monitoring Toolkit, Tools 1, 1A	Mapping should take into account key population members — such as home-based sex workers, MSM who meet through Internet sites or apps — who do not frequent conventional hotspots. (MSMIT 5.3)

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Working with key population members, develop policies and procedures on mapping, especially the safety of key population members and confidentiality and security of data.	■		Monitoring toolkit Section 4.1 MSMIT p.214	Targets: peer outreach workers should meet 80% of the individuals they cover at least once a month; key population members should visit a clinic once each quarter; condom distribution targets based on estimated need should be met during outreach.
2. Conduct programmatic mapping to determine where the greatest concentrations of key population members are located and the available services.	■		Monitoring Toolkit Section 4.1	Ratio of peer outreach workers to key population members: <ul style="list-style-type: none"> • Sex workers: between 1:30 and 1:50
3. Determine the services, the infrastructure, and the number of peer outreach workers needed to reach at least 80% of key population members.	■		Monitoring Toolkit 4.3	<ul style="list-style-type: none"> • Men who have sex with men/transgender people: between 1:25 and 1:40 • People who inject drugs: between 1:20 and 1:35 <p>The ratio will vary with the local situation (e.g., rural versus urban needs, concentrations of key population members, ease of transportation). See Monitoring Toolkit 4.2.1.</p>
4. Conduct site validation by re-mapping the sites on a regular basis to track any changes in location or numbers of key population members.		■	Monitoring Toolkit, Tools 1 and 1A	

ELEMENT 4.2 Develop or Adapt Micro-Planning Tools

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Adapt or develop micro-planning tools for peer outreach workers to record, plan, and monitor their outreach.	■		Monitoring Toolkit, Tools 7A, 7B Micro-planning Handbook, Section 2	<p>Micro-planning tools help the peer outreach worker to plan and monitor outreach to key population members at highest risk. The tools help the worker provide information, services and commodities based on individual needs, while considering factors such as age, typology, risk profile, and the best time to reach the key population member.</p> <p>The scope of the peer outreach workers' responsibilities will increase as their skills develop. Similarly, the micro-planning tools should be enhanced with more indicators as peer outreach workers increase their understanding of key population members' risk and vulnerability.</p>
2. Train peer outreach workers to use tools.	■			
3. Support and supervise use of the tools for planning and monitoring.	■			
4. Provide refresher trainings during monthly meetings to improve use of the tools.	■			
5. Use the tools to monitor project indicators and the performance of peer outreach workers at the hotspots.	■			
6. Adapt ICT platforms (mobile phone systems or computer systems) so that peer outreach workers can use them to record contacts directly without paper records.		■		

ELEMENT 4.3 Recruit Peer Outreach Workers

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Write a scope of work for peer outreach workers. Include policies on compensation or remuneration.	■		SWIT 3.2.1 MSMIT pp.142, 147	Remuneration should be a fair stipend to account for lost income opportunities. It should be consistent across the country if possible.
2. Develop guidelines for recruiting, training, retaining, assessing, and promoting peer outreach workers.	■		Monitoring Toolkit, Tool 4 SWIT p.50 MSMIT p.146 IDUIT 4.5.2	Additional allowances or reimbursement may also be given for necessary work-related travel costs, mobile phone use, etc. Providing mobile phone credit, travel and meals, and additional professional development opportunities can be an incentive to peer outreach workers and show them that their work is valued and respected.
3. Design a supportive supervision system, including mentoring and activities to help the retention of peer outreach workers, and procedures to support them if external circumstances make it hard for them to fulfill their work role.	■			Recruitment may initially be done informally, e.g., by inviting key population members who have been involved in community-level mapping. But an organized process should be developed to deepen the pool of potential peer outreach workers and ensure that enough trained workers are available. Ratio of supervisors to peer outreach workers should be 1:4 or 1:5. Supervisors may be non-key population staff members, or peer supervisors (key population members trained for this role). When peer outreach workers are part of violence prevention or response, supportive supervision should include opportunities to discuss experiences and self-care. Secondary trauma can occur when someone is repeatedly exposed to stories of violence.

ELEMENT 4.4 Train Peer Outreach Workers

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Decide topics to be covered in basic training.	■		SWIT p.53 MSMIT p.149 TRANSIT 4.5.1 Kenya Peer Education Standards, Standard 3	Ideally, training content should be standardized across the country. The training should evolve to reflect outreach experience from the field and the enhanced skills of staff and key population trainers. For a sample code of conduct for peer outreach workers, see Monitoring Toolkit Section 2.5.
2. Check whether an existing curriculum is suitable for the local context or whether it can be adapted.	■			
3. Identify and train trainers on violence prevention, detection, and response messages and protocols. Ensure that trainers are key population members wherever possible.	■			
4. Conduct an initial training.	■		Monitoring Toolkit, Tool 5	
5. Use feedback on training to modify the curriculum for the next round or for advanced training of peer outreach workers.	■			Refresher training is important. Plan at least 10 to 12 days of training per year. Monthly meetings can be also used as forums to train peer outreach workers.

ELEMENT 4.5 Implement and Manage Peer Outreach

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Conduct validation mapping of sites with peer outreach workers to confirm the number of key population members to be reached and to assign outreach workers to these individuals.	■		Monitoring Toolkit 4.1 and Tools 1, 1A	Supervisors of peer outreach workers should try to develop a coaching or mentoring relationship with the people they are supervising — acknowledging and developing their capacities rather than seeing them as subordinates in need of monitoring and training.
2. Ensure that peer outreach workers are delivering a minimum package of services to key population members on an ongoing basis: <ul style="list-style-type: none"> • Information on protection from STIs and HIV, and related health services • Provision of condoms and lubricants; condom demonstrations (see Element 5.4); provision of needles and syringes and other harm reduction commodities • Community mobilization and empowerment • Information on the drop-in center and its services • Referrals to testing, care and treatment services for HIV and STIs • Follow-up appointments • Information on violence and services that respond to violence 	■		Monitoring Toolkit, Tools 7A, 7B SWIT p.54	

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Ensure that peer outreach workers receive regular (weekly) supportive supervision and mentoring to manage their work effectively and solve problems. See also Element 6.3.	■		SWIT p.58	
4. Ensure that data from outreach is being recorded by peer outreach workers on micro-planning calendars and forms (Element 4.2).	■		SWIT p.56 MSMIT p.150 Monitoring Toolkit, 7A	

ELEMENT 4.6 Provide Advanced Training and Support for Professional Development

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Determine the curriculum for training based on input from peer outreach workers and other program staff members.		■		
2. Conduct the training.		■		
3. Use feedback on training to modify the curriculum for the next round.		■		
4. Develop a policy and a plan for peer outreach workers to move into other areas of programming, including supervising peer outreach workers, and program management. Ensure that the policy is enacted so that key population members understand the opportunities available to them.		■	SWIT p.61 MSMIT p.152 TRANSIT 4.5.1.D	Professional development is sometimes known as “peer progression,” — the peer outreach worker may progress to other positions within the implementing organization as their experience and skills develop. Mentoring of new peer outreach workers by more experienced ones is one way to help peer progression.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
5. Develop a mentoring plan so that experienced peer outreach workers can support and help new workers.		■		
6. Consider opportunities for peer outreach workers to learn through visits to other programs in the country, or through South-to-South learning from programs in other countries.		■		

ELEMENT 4.7 Support Retention in Care of HIV-Positive Key Population Members

Key population members who test positive for HIV require dedicated attention and support to ensure that they receive the treatment and care they need, especially antiretroviral therapy, on a sustained basis. Adherence to treatment and care can be challenging for many reasons. Programs should employ a case management approach to track HIV-positive key population members and support them to set goals, overcome challenges, access services, and adhere to their treatment regimens. As members of the case management team, trained peer navigators can provide much of this support. As peers living with HIV, they have experience navigating health-care and related systems, and can serve as medication-adherent role models.

*Programs to support HIV-positive key population members must be designed according to what will work best in the local context. Systems may already exist, or they may need to be adapted or developed from scratch. Programs must also be sensitive to issues of confidentiality and the double stigma that HIV-positive key population members may face, from outside or within their communities. For more information, see the LINKAGES **Peer Navigation Guide**.*

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Evaluate any current support systems for individuals (especially key population members) living with HIV.	■			Systems may exist through NGOs or CBOs, or through the public health-care system.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Analyze the need for additional or new support for HIV-positive key population members.	■			<p>Support includes these components:</p> <ul style="list-style-type: none"> • Explaining the importance of adhering to treatment • Helping the key population member to develop a treatment adherence plan • Accompanying a key population member to medical or other appointments, upon request • Checking regularly with the key population member to ensure that she or he is adhering to treatment • Serving as a liaison to relevant health and social services • Addressing immediate health needs such as nutrition or treatment of opportunistic infections (OIs) • Supporting the key population member to overcome challenges and obstacles to adherence and related issues • Offering support and information on issues related to the disclosure of HIV status • Organizing and facilitating support groups for key population members living with HIV • Developing and maintaining a directory of services

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Determine the best way to deliver support to HIV-positive key population members. Ensure that HIV-positive key population members understand that they have the right to request support and follow-up — or to decline it when it is offered.	■			<p>One or more models may be adopted. Depending on the local context, support may be provided by:</p> <ul style="list-style-type: none"> • Peer outreach workers • “Peer navigators” (key population members, who may be peer outreach workers who have moved into this role) • Community health workers
4. Establish partnerships with clinical facilities to allow program staff to accompany HIV-positive key population members to appointments. Develop policies and procedures to ensure that the clinic staff are aware of and understand the program.	■			<p>Training is required, especially if the individual is not a key population member (e.g., a health worker who is trained to work with HIV-positive people in the general population, but not specifically with key population members).</p>
5. For programs employing dedicated peer navigators, develop a scope of work and standard operating procedures, and determine the stipend/salary. Recruit and train peer navigators.	■		<p>Peer Navigation Guide</p> <p>MSMIT p.153</p> <p>IDUIT 4.5.4</p>	<p>Support may be provided in different venues, according to the local context, with specific focus on the wishes of HIV-positive key population members:</p> <ul style="list-style-type: none"> • At the drop-in center • At the clinic (accompanied by a staff member or by having a dedicated peer navigator at the clinic) • Via outreach to the key population member (in person or by phone) if he or she does not regularly visit the drop-in center or clinic • By attending or facilitating support groups for HIV-positive key population members
6. Ensure that those who provide support to HIV-positive key population members (and who are working directly with the NGO/CBO) receive regular (weekly) supportive supervision and mentoring to manage their work effectively and solve problems. See also Element 6.3.	■		Peer Navigation Guide	<p>It may be necessary to work with key population members who are not HIV positive to sensitize them to the needs of key population members living with HIV. This will ensure that the latter are not stigmatized by other key population members at the drop-in center or elsewhere.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>7. Collect data on support contacts with HIV-positive key population members (at facilities or by follow-up phone calls or meetings) to:</p> <ul style="list-style-type: none"> • Monitor performance • Monitor coverage of clients at the local program level • Report to higher program levels. <p>A robust tracking mechanism is needed if care is provided in partnership with another service provider. Data can also be discussed regularly with the oversight committee of the key-population clinic, and with the clinic staff to show program impact.</p>		■		

ELEMENT 4.8 Expand outreach to key population members through enhanced peer mobilization

Enhanced peer mobilization (EPM) complements peer outreach by engaging previously unidentified KP members for HIV prevention and testing – particularly those who are hard to reach and who may be at high risk of HIV, or HIV positive. The goal is to increase HIV testing uptake and yield; link HIV-positive KP members with treatment and care; and connect HIV-negative KP members with services that will help them remain HIV negative. EPM uses a referral chain approach: peer outreach workers encourage KP members to refer peers in their own social and sexual networks for HIV testing services. It thus reaches KP members who may not be contacted by normal peer-led methods, by focusing on those who are not found at traditional hotspots.

*LINKAGES has produced an **Enhanced Peer Mobilization Guide** for program managers (see Annex 4), which explains the steps that are needed to design, implement and support EPM. A training curriculum for peer outreach workers is also available.*

LINKAGES encourages programs to consider implementing EPM once peer outreach is established. In some cases, programs may choose to integrate EPM from the beginning as part of peer outreach.

5

PROGRAM AREA 5. Clinical Services

General Considerations For Establishing And Providing Clinical Services To Key Populations

ELEMENT 5.1 Assess Current Services And The Service Needs Of Key Populations

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Determine availability, accessibility, and acceptability of clinical services for key populations through: <ul style="list-style-type: none"> • Mapping (see Element 1.3) • Discussions with key population representatives. 	■			The key population members' perceptions of whether existing clinical services are accessible and acceptable must be taken seriously.
2. Define an essential clinical-service package and the ways to deliver services to specific key populations.	■			Each country will have its own minimum package of clinical services. However, the WHO standard minimum package includes: <ul style="list-style-type: none"> • Condom promotion and basic prevention education • STI services • HIV testing services (HTS) • ART • PrEP • PEP • Harm reduction for PWID • Sexual and reproductive health, including family planning • Psychosocial support

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Assess policies related to service delivery, infrastructure and human resources.	■			

ELEMENT 5.2 Organize Effective, High-Quality, Available, And Accessible Services

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Develop a plan to improve existing services or establish new services based on the local context.	■			<p>Sustainability of services should be an important consideration.</p> <p>The plan should aim to ensure that government facilities are also key-population centered and acceptable to key populations.</p>
<p>2. Designate service packages to be provided through different delivery models (i.e., which services will be delivered at which facilities):</p> <ul style="list-style-type: none"> • Stand-alone clinic • Clinic within the DIC • Outreach/mobile services (see Element 4.5) • Government facilities • NGO and private practitioners 	■		<p>SWIT Chapter 5</p> <p>MSMIT Chapter 4</p> <p>TRANSIT Chapter 4</p> <p>IDUIT Chapter 3</p> <p>COGS</p>	<p>Decisions on the type of services should consider the context, resources available, accessibility and acceptability of services.</p> <ul style="list-style-type: none"> • Location and timing of services are critical to their accessibility. • Provide integrated services where possible.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Designate a clinical hub as a center for the provision of services, referrals, and commodities.	■			The clinical hub is the center for the provision of clinical services to key population members. It can be program-run, or a government clinic with the expertise to provide a wide range of services to key population members. The hub manages clinical services for key population members, including provision of basic clinical services; identifies referral services; and ensures commodities and supplies are available. The clinical hub can serve as the central distribution point for clinical commodities. It may also be a center for training clinical staff, peer outreach workers, and peer navigators on providing clinical services, and it can be actively involved in supportive supervision. The drop-in center can be the hub for the continuum of prevention to care services (see Element 2.2).
4. Ensure adequate resources and commodities to provide free or affordable STI diagnosis and treatment, HIV testing, ART, basic OI medications, condoms and lubricants, and family planning, in accordance with national guidelines.	■			Necessary elements include: <ul style="list-style-type: none"> • Functional commodities management system • Forecasting of drugs and laboratory needs • Maintaining a checklist of needed resources • Stock in and stock out listing • Efficient procurement system • Regular inventory check

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
5. Identify a laboratory network to provide decentralized or integrated laboratory and diagnostic services.	■			<p>Criteria include:</p> <ul style="list-style-type: none"> • Available testing algorithms (HIV, syphilis) • Available laboratory standard operating procedures • Use high-quality, evaluated and reliable diagnostic tests • Adequate equipment, regularly maintained • Support for a dedicated specimen referral system (reliable specimen collection, handling, storage, and transport) • Internal and external quality assurance system • Adequate waste management • Laboratory data management system
6. Determine the availability of treatment protocols, testing manuals, guidelines, standard operating procedures, training manuals, and other job aids in line with national guidelines and policies.	■		<p>COGS</p> <p>National guidelines and manuals, WHO guidelines</p> <p>(See Annex 4)</p>	<p>Guidelines are needed for ART, PEP, PrEP, management of opportunistic infections, STI treatment, algorithms for HIV testing, and SOPs for laboratory testing.</p>
7. Specify roles and responsibilities at the different facilities, including the level of supervision and technical support (see also Element 6.3).	■			
8. Identify communication and coordination mechanisms for the different service-delivery points.	■			

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
9. Ensure an adequate number of trained staff members (including key population members) to deliver high-quality clinical services.	■			<p>Provide training to the staff for specific clinical services. Training should also include a curriculum to reduce stigma and discrimination toward key populations and PLHIV (see Element 3.2).</p> <p>Key populations involved in clinic operations should be compensated accordingly (see Element 2.1 and Element 2.4).</p>
10. Provide high-quality clinical services.	■		<p>SWIT Chapter 5</p> <p>MSMIT Chapter 4</p> <p>TRANSIT Chapter 4</p> <p>IDUIT Chapter 3</p> <p>COGS</p>	<p>Aspects to consider:</p> <ul style="list-style-type: none"> • Address stigma and discrimination in the delivery of clinical services (Element 3.2). • Ensure confidentiality (Element 6.2). • Provide integrated services when feasible. • Design an efficient flow in the clinic — history-taking, examination, consultation, counseling, and laboratory services. • Establish adequate health education and counseling services (treatment adherence, prevention, schedule for follow-up) (see also Element 4.7). • Ensure infection control services.
11. Maintain individual client records and ensure regular reporting (see Element 7.1 and Element 7.2).	■	■	Monitoring Toolkit, Tools 9A, 9B, 10	<p>Coordinate with M&E to ensure the quality of clinical reporting and the generation of clinic data to improve services.</p> <p>Ensure confidentiality of client records</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
12. Ensure regular training, mentoring, and supportive supervision of clinical services staff members at LINKAGES-supported clinics and outreach facilities (e.g., drop-in centers).	■			Quarterly supportive supervision should take place at all LINKAGES-supported facilities. Referral sites should be visited at least semi-annually and mentoring or training offered, as appropriate.
13. Conduct regular coordination meetings between the clinic staff and outreach workers, peer outreach workers, and other community-based service providers.	■	■		Where possible, the clinic staff should join peer outreach workers in their outreach activities. Systems include:
14. Monitor the quality of clinical services.	■	■		<ul style="list-style-type: none"> • Tools for monitoring the quality of care • A regular system of monitoring and supportive supervision (Element 6.3) • Monthly clinic reports to determine coverage and accessibility of services (Element 6.3) • Ensure key population members are involved in monitoring the quality of care (Element 2.4)

ELEMENT 5.3 Organize Referral Systems And Track Referrals

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>1. Identify referral mechanisms that are needed for services that are not offered in the clinic, but are essential for key population members. For example, program partner X refers clients to a:</p> <ul style="list-style-type: none"> • Government or other non-program clinic • Clinic run by program partner Y • Clinic run by program partner X 	■		<p>Monitoring Toolkit 4.3.1</p> <p>Tools 9C, 10A, 14, 17</p>	<p>Referrals can be made for multiple services as needed, e.g., STIs, HIV testing, or ART. In all cases, program partners are responsible for actively referring and tracking individuals through the systems for diagnosis, treatment, and care.</p> <p>Investigate external referral sites before making referral arrangements, with particular attention to the cost, quality, and timeliness of their services and their acceptance of key populations. Referral sites should provide services to key populations without discrimination against identity or HIV status, and they should be assessed by key population representatives to ensure their acceptability.</p> <ul style="list-style-type: none"> • For external referrals, consider developing a formal agreement signed by the referral site representative and the program. • If one program sub-partner is referring to another program sub-partner, consider developing a formal or informal agreement between them. • If a formal agreement is not possible, a TOR could be developed. It is important to define (a) the services that will be provided by each referral facility, (b) how referrals will be handled (including payments) and (c) the communication mechanisms.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Compile a simple list of referral sites with basic contact information (phone, address) for each site.	■			
3. Record and follow up on referrals, and invite patient feedback.	■		Monitoring Toolkit Tool 9C and 10A	<p>Establish a tracking system for referrals to allow managers to monitor the effectiveness and efficiency of the system, from initiation of the referral to receiving the referral report form.</p> <p>Where referrals are unsuccessful, programs should analyze the reasons (e.g., poor service quality, long wait times, or discrimination by the staff) and address these with the service providers.</p>
4. Maintain a monthly report of referrals and actions.	■	■		

ELEMENT 5.4 Condom and Lubricant Promotion

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Identify the national sources (e.g., the national government) of condom and lubricant supplies and determine how the program can acquire supplies.	■		Monitoring Toolkit, Tool 8B	<p>Promote male condoms and supply female condoms with education on usage. Female condoms are particularly important for female sex workers, who can control their use when they are with a client. Although female condoms are not approved by WHO or UNFPA for use in anal intercourse, some key population members (e.g., men who have sex with men and transgender people) may also use them for this purpose.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Forecast commodity needs on a quarterly or bi-annual basis to maintain adequate supplies at key distribution points (peer outreach workers, drop-in centers or hotspots).	■			
3. Establish all LINKAGES sites — including clinics and drop-in centers, and outreach staff — as distribution points for condoms and lubricant.	■		Condom Programming Guide	
4. Ensure that all clinical services and peer outreach workers promote condoms, lubricant, and safer sexual practices.	■			
5. Ensure a link between condom promotion and supply at the clinic and by community-based interventions (drop-in centers and peer outreach workers — see Element 2.2 and Element 4.5).	■		Monitoring Toolkit, Tool 8A, 8C	
6. Routinely track the program's inventory of condoms and lubricant (and needles and syringes for people who inject drugs), including quantities received, and quantities distributed to individual hotspots or other locations.	■		Monitoring Toolkit 4.4.3 & 4.4.4 Monitoring Toolkit, Tools 8B, 8C	Avoid stock-outs by carefully forecasting needs, which may fluctuate seasonally (e.g., sex workers may have more clients at certain times of the year because of seasonal migrant workers or festivals). Peer outreach workers can use micro-planning tools to estimate the number of condoms required for outreach (see Element 4.2 and Element 4.5).
7. Track the distribution of commodities to individual key population members.	■			

ELEMENT 5.5 STI Services

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>1. Establish systems to provide essential STI services delivered through appropriate delivery points:</p> <ul style="list-style-type: none"> • Syndromic management of symptomatic STIs • Regular monthly or quarterly check-ups to screen for STIs • Semi-annual syphilis screening (in conjunction with regular HIV screening) • Treatment of asymptomatic STIs — periodic presumptive treatment (PPT); quarterly or semi-annual, as appropriate • STI treatment based on national guidelines (monitor treatment failure) • Treatment or referral for anal warts • Clinic-based health education and condom promotion. 	■		<p>WHO Key Population Consolidated Guidelines 4.6.2.1</p> <p>SWIT 5.6</p> <p>MSMIT 4.2.9</p> <p>TRANSIT 3.3.6</p> <p>WHO PPT Recommendations</p> <p>WHO STI/RH Guide</p>	<p>STI services provide an opportunity to address the varying needs of key population members, including other services such as HTS and PrEP, and to promote condom use.</p> <p>Based on the available resources, STI check-ups should take place at least quarterly.</p> <p>STI service provision should be linked to peer-led outreach to help ensure regular STI check-ups (see Element 4.5).</p> <p>Community-based STI services (outreach, mobile, drop-in services or venue-based) may be more accessible and acceptable to key population members.</p> <ul style="list-style-type: none"> • Define the services that can be provided by peer outreach workers or peer navigators, e.g., promote STI services, probe for STI symptoms, administer PPT, and refer to other services.
				<p>New patients who are sex workers or men who have sex with men should be treated presumptively for gonorrhea and chlamydial infection. Frequency of asymptomatic treatment is based on condom use, prevalence of STIs, and the availability and accessibility of STI services.</p>
<p>2. Refer for syphilis screening and ensure treatment of syphilis-positive key population members.</p>	■			<p>Link to HIV testing if feasible. See WHO PPT Recommendations.</p>

ELEMENT 5.6 Pre-Exposure Prophylaxis (PrEP)

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Ensure accurate knowledge and information about PrEP among health-care providers, peer outreach workers and key population members.	■		WHO PrEP Guidelines	PrEP is not available in all countries, and programs will have to follow national guidelines. Where available, PrEP should be offered as an additional prevention choice to people at substantial risk of HIV.
2. Determine suitable distribution points for PrEP (in line with the approach for delivery of other clinical services): <ul style="list-style-type: none"> • Drop-in centers • Community outreach services • STI services • Services for people who inject drugs 	■			Designate a trained health-care provider trusted by key population members to provide PrEP as part of other services.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>3. Develop the basic components of PrEP provision, based on national guidelines:</p> <ul style="list-style-type: none"> • Identify the need for PrEP (e.g., key population member has a substantial risk of HIV). • Explain PrEP to the key population member and offer it as a choice. • Conduct the initial laboratory work up (creatinine services). • Administer the drug and provide supplies for 3 months. • Promote the use of condoms, lubricants, and regular HIV testing. • Provide quarterly follow-up in conjunction with other services such as STI check-ups. • Offer brief client-based counseling on adherence and enhancing safer sex behavior. • Monitor for side effects. • Monitor for drug adherence. • Determine when to discontinue PrEP with the client. 	■		<p>SWIT 5.3.3</p> <p>MSMIT 4.2.7</p> <p>TRANSIT 3.3.2</p>	Refer to WHO guidelines (September 2015)
<p>4. Establish a mechanism and a reporting routine to monitor the implementation of PrEP.</p>	■			It is important to monitor the clients' HIV status, condom use and STI rates in addition to their adherence to PrEP.

ELEMENT 5.7 Post-Exposure Prophylaxis (PEP)

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Ensure availability of guidelines and SOPs on PEP: <ul style="list-style-type: none"> • When to provide PEP • What to provide • HIV testing and follow-up 	■		WHO PEP Guidelines SWIT 5.7.2 TRANSIT 3.3.3	Refer to WHO guidelines or national guidelines on when to offer PEP. Ensure there is clear evidence of exposure of an HIV-negative key population member: <ul style="list-style-type: none"> • Condom use with HIV positive partner or client • Condom breakage • Sexual assault or sexual abuse
2. Ensure that a PEP kit is available at clinical service facilities and monitor expiry dates.	■			
3. Determine whether to move key population member from PEP to PrEP.	■			

ELEMENT 5.8 HIV Testing Services (HTS)

In some countries, HIV testing services may also be known as voluntary HIV testing and counseling (HTC) or voluntary HIV counseling and testing (HCT).

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Assess the delivery of, and gaps in, HIV testing services.	■		WHO HTS Guidelines	The assessment is part of hotspot-level mapping (See Element 1.3). In addition to assessing coverage, it is important to assess barriers, linkages to services, HIV testing policies and standards, and quality of HIV testing.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Establish or designate HTS to increase access and address gaps, ensuring appropriate location and timing of services.	■			HIV testing services should be community-based if this is possible under national guidelines, as this will increase coverage and improve referral to other services.
3. Identify and train providers and community outreach workers who provide counseling and laboratory testing.	■			It is more acceptable if counseling is provided by trained peer outreach workers.
4. Promote HTS.	■			Promote HTS through peer outreach and campaigns.
5. Deliver HTS: <ul style="list-style-type: none"> • Provide counseling before the test — HIV information, process of testing, its voluntary nature, and risk assessment. • Obtain consent. • Ensure confidentiality. • Conduct HIV testing. • Provide results confidentially. • Provide post-test counseling (see Notes column). 	■		<p>WHO HTS Guidelines</p> <p>SWIT 5.2</p> <p>MSMIT 4.2.6</p> <p>TRANSIT 3.3.7</p> <p>IDUIT 3.4</p>	<p>Essential components are the <i>Five Cs</i>: consent, confidentiality, counseling, correct results, and connection.</p> <p>Encourage quarterly testing for key population members. Provide HIV testing with other services, such as STI check-ups.</p> <p>Repeat the HIV test if an STI is diagnosed.</p> <p>If HIV negative:</p> <ul style="list-style-type: none"> • Discuss risk reduction. • Discuss PrEP. • Schedule for repeat testing. <p>If HIV positive:</p> <ul style="list-style-type: none"> • Actively link and track to ART services and HIV care facility (see Element 5.9). • Link to support for retention in care; e.g., peer navigator or other systems established for HIV-positive key population members (see Element 4.7). • Actively refer and track members to a community-led support group. • Schedule follow-up visits with a reminder system (SMS, phone calls, or personal visits). • Offer psychosocial support.

ELEMENT 5.9 Antiretroviral Therapy (ART)

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>1. Define the service delivery model for ART and identify specific facilities for initiation, maintenance, and dispensing of ART.</p> <ul style="list-style-type: none"> Establish an ART hub for the provision of ART and other support services, including laboratory testing. 	■		<p>WHO Key Population Consolidated Guidelines 4.4.1</p> <p>WHO ART Guidelines</p> <p>Monitoring Toolkit, Tool 11 & 11A</p> <p>SWIT 5.3</p> <p>MSMIT 4.3</p> <p>TRANSIT 3.3.8</p> <p>IDUIT 3.5</p>	<p>Consider models that will ensure maximum ART adherence and retention to care (see also Element 4.7).</p> <p>Ongoing care requires broad support from key population communities and the health-care team, in order for key population members living with HIV to stay in care, adhere to ART, and cope with stigma.</p> <p>Services can be integrated with other services or decentralized. Decentralized services may include:</p> <ul style="list-style-type: none"> ART initiation at a hospital or primary health-care level ART maintenance at primary health-care level or (if feasible) community-based ART dispensing at a community-based service point, provided that peer outreach workers/peer navigators are trained to do this.
<p>2. Ensure systems are in place to provide ART services based on national guidelines:</p> <ul style="list-style-type: none"> Availability of guidelines and SOPs on ART delivery, laboratory testing, HIV care, patient monitoring, treatment adherence Training manuals and job aids Staffing and human resources Supply management Adequate infrastructure Referral mechanisms 	■			<p>An information system should track key population members who receive care to ensure continuity of services.</p> <p>Identify the potential need for task-shifting — involving peer navigators or peer outreach workers in the provision of HIV care and follow-up.</p> <p>Services must be integrated or linked to ensure comprehensive and consistent patient management.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>3. Provide ART access based on national ART guidelines:</p> <ul style="list-style-type: none"> • Refer HIV-positive key population members immediately to ART service points. 	■			Offer accompanied referrals (see Element 4.7).
<p>4. Ensure adherence to ART and follow-up services:</p> <ul style="list-style-type: none"> • Adherence counseling and adherence support (text messages, community health worker or peer outreach worker/ peer navigator). • Establish frequency of clinic visit and medication pick-up. • Establish tracking of medication pick-up (individual patient record) including peer-outreach support. • Ensure access to ART services — location, waiting time, travel time. • Integrate ART services in community-based clinics if feasible. • Check for side effects of drugs. • Monitor adherence (pill count, self-reporting, pharmacy refill records). 	■			
<p>5. Monitor ART response (viral load testing).</p>	■			Monitoring to be based on national guidelines.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
6. Ensure links to appropriate related services: <ul style="list-style-type: none"> • Support group for HIV-positive key population members • Nutritional support • Psychological support and mental health • Broader medical services (including the transgender population) 	■			See also Element 4.7.
7. Establish a support mechanism for palliative care and end-of-life care.	■			This can include hospital care and hospice care.

ELEMENT 5.10 Prevention, Screening, and Management of Common Infections and Co-Infections

Tuberculosis (TB) and viral hepatitis B and C are common co-infections in people living with HIV. Also screen for opportunistic infections. Some HIV-negative key population members also have a high risk of infection with TB and hepatitis and should be screened during regular medical check-ups.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Screen patients to assess the need for OI prophylaxis: <ul style="list-style-type: none"> • CD4 cell count (as a basis for co-trimoxazole prophylaxis, cryptococcal prophylaxis and overall clinical management of late presenters) • TB screening • Hepatitis B and C screening 	■		WHO PEP/OI Guidelines WHO ART Guidelines WHO TB Guidelines WHO HBV Guidelines WHO HCV Guidelines	Based on national guidelines

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>2. Support adherence to prophylaxis and treatment of co-morbidities:</p> <ul style="list-style-type: none"> • Isoniazid preventive therapy • Co-trimoxazole prophylaxis • Cryptococcal prophylaxis • TB treatment • HCV treatment 	■			<p>Based on national guidelines</p> <p>Coordinate with ART designated services or TB center.</p> <p>Link to DOTS services for TB treatment.</p> <p>Link to malaria prevention programs (in high-burden malaria countries).</p>
<p>3. Viral hepatitis:</p> <ul style="list-style-type: none"> • Offer catch-up hepatitis B vaccination to key population members in settings where infant immunization has not reached full coverage. • Screen for HCV infection in high-prevalence settings. • Screen for alcohol use. • Assess degree of liver fibrosis and cirrhosis. • Refer for management. 	■			<p>Based on national guidelines</p> <p>Presence of HIV increases the rapid progression of HCV infection.</p> <p>Link to harm-reduction and blood-safety programs.</p>

ELEMENT 5.11 Harm Reduction for People Who Inject Drugs

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Establish needle and syringe programs (NSP) in line with national guidelines: <ul style="list-style-type: none"> • Establish policies and procedures. • Ensure adequate logistic support. • Identify service delivery points. • Ensure infection control and waste disposal for needles and syringes. 	■		WHO, UNAIDS, UNODC NSP Guidelines IDUIT 3.2	Establish relationships with local authorities and police. Policies for needle and syringe distribution: unlimited, capped, one-on-one exchange. Ensure adequate supplies of needles and syringes, condoms, filters, sterile water, alcohol, swabs, spoons, puncture-proof containers, acidifiers, tourniquets, bleach, and disinfectant.
2. Offer information and services on the prevention of HIV, safe injection techniques, overdose recognition and treatment, and wound care.	■			Offer first-aid training on overdose and availability of Naloxone.
3. Establish the provision of opioid substitution therapy (OST) in line with national guidelines.	■		Monitoring Toolkit, Tools 8B & 8C IDUIT 3.3	Provide OST with methadone or buprenorphine at appropriate dosages for long-term maintenance in conjunction with other components. Treatment should be supervised during the initial phase.
4. Offer counseling on harm-reduction strategies and psychological support in association with opioid dependence.	■			
5. Provide or refer to services for hepatitis B and C prevention and management.	■			
6. Refer to self-help groups when appropriate.	■			

ELEMENT 5.12 Other Drug and Alcohol Dependence

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Screen for excess drug (amphetamine) or alcohol use.	■		WHO mhGAP IG	Refer to drug use and drug-use disorder flowchart mhGAP Implementation Guide master chart (pp.67–68)
2. Provide health information related to drug use and alcohol use.	■			
3. Encourage key population members to articulate their personal goals and explore how these relate to their drug or alcohol dependence.	■			
4. Refer clients to appropriate counselors and organizations for evaluation and treatment.	■			

ELEMENT 5.13 Sexual and Reproductive Health Services, Including Family Planning

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
<p>1. Provide family planning services:</p> <ul style="list-style-type: none"> • Identify unmet need for family planning • Determine pregnancy intention of female key population members. • Discuss available short-acting and long-acting contraceptive methods and the need for dual protection. • Provide (or refer to) contraceptive services. 	■		<p>SWIT 5.7</p> <p>MSMIT 4.2.10</p> <p>TRANSIT 3.3.5</p> <p>IDUIT 3.6</p>	<p>Emphasize the need for dual protection/dual method use to prevent HIV/STIs and pregnancy.</p> <p>Emergency contraception may be provided (within 120 hours) to women who have unprotected vaginal sex or have been sexually abused and are not currently using contraception.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
2. Provide safe pregnancy care (for pregnant key population members): <ul style="list-style-type: none"> • Refer for regular antenatal care. • Provide HIV and syphilis screening. • Provide appropriate vaccination, nutrition, and advice on healthy lifestyle. 	■			
3. Provide anal health care.	■			Educate on anal health (condom and lubricant use, dangers of rectal douching and enemas, insertion of foreign objects). Encourage anal examination to identify injuries, lesions and other STIs and manage accordingly.
4. Provide advice on cancer screening.	■			Breast cancer, cervical cancer, anogenital and prostatic cancer screening should be provided as appropriate.
5. Make post-abortion referrals for care.	■			
6. Provide support and referrals to other sexual-health services.	■			
7. Provide advice on douching and the use of drying agents.	■			
8. Provide education on hormonal therapy for transgender patients.	■			

ELEMENT 5.14 Management of Sexual Violence

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. The topic of violence must be approached with sensitivity if a key population member presents with injuries or conditions that suggest physical abuse. (This is not part of universal screening).	■		WHO UN Women UNFPA IPV Handbook	<p>The following may be indications of violence: ongoing emotional health issues, self-harming behavior, injuries that are repeated or not well explained, repeat STIs, unwanted pregnancy, unexplained chronic pain, repeated health consultation. Suspect violence when a partner is intrusive or when children have emotional and behavioral problems.</p> <p>Health-care workers should be trained to make compassionate responses to key population members who disclose experiences of violence.</p>
2. Provide first-line support for sexual assault and intimate partner violence. <ul style="list-style-type: none"> • Link to a crisis response team (see Element 3.1). 	■			<p>Provide practical care and respond to the individual's emotional, physical, safety, and support needs, without intruding on privacy.</p> <p>Listen, inquire about needs and concerns, validate feelings, and enhance safety and support (through services and social services). Offer accompanied referral to services by a crisis response team member or peer navigator.</p>
3. Provide physical health care after a sexual assault.	■			<p>Take the client's history; conduct a physical examination; treat physical injuries; provide emergency contraception, presumptive treatments for STIs, PEP, and a plan for self-care.</p>

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
4. Provide psychosocial support by professionally trained care providers after a sexual assault.	■			
5. Schedule follow-up visits at 2 weeks, 1 month, 3 months and 6 months.	■			Care for injuries; during follow-up, check for STIs, pregnancy and provide psychosocial support.

ELEMENT 5.15 Mental-Health Care

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Provide screening for mental-health disorders.	■		WHO mGAP Intervention Guide	Screening should be based on mhGAP-IG master chart (page 7 to 8)
2. Document identified mental-health issues.	■			
3. Screen for drug use and drug-use disorder.	■			Use mhGAP IF master chart (page 66 to 67)
4. Refer for management.	■			

6

PROGRAM AREA 6. Program Management

ELEMENT 6.1 Contract, Hire, and Train Staff

- *Healthcare providers (doctors, nurses, other clinic staff)*
- *Program and technical staff (managers and coordinators)*
- *Outreach supervisors*
- *Peer outreach workers (See Program Area 4)*

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Decide hiring needs based on the number of sites and the number of key population members to be served.	■		Annex 3	Hiring should be based on the work plan, program monitoring plan, and the sub-agreement with an implementing partner. Training may involve onsite mentoring, learning site visits, classroom training, etc. Training for the staff should also include sensitization to working with key populations (see Element 3.2). See also Monitoring Toolkit, Section 4.3.3.
2. Write a scope of work for each position.	■		SWIT 6.4	
3. Advertise positions and hire staff members.	■			
4. Provide initial training.	■			
5. Develop a training plan to build staff skills.		■		

ELEMENT 6.2 Establish and Implement Policies and Procedures on Data Safety, Confidentiality, and Ethics

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Identify all staff members, peer outreach workers, and others (e.g., oversight committee members) who may have contact with other key population members or with data on individual key population members in the course of providing services.	■			Key population members must take a leading role in drafting a code of ethics and providing input to policies and procedures on data safety and confidentiality. This helps ensure that the program will be trusted by the key population community.
2. With representatives from the staff, key population community and other service providers, discuss areas that are to be covered in a code of ethics, and in policies and procedures for confidentiality.	■		Monitoring Toolkit 2.4	Consider involving representatives of referral providers wherever possible because stigmatization and discrimination can be a problem in government or private hospitals and clinics. A code of ethics should include:
3. Discuss and define confidentiality for different components of services (e.g., at drop-in centers, in clinics, etc.).	■			<ul style="list-style-type: none"> • An explicit understanding of human rights and legal protections for all citizens (and non-citizens), including health as a human right
4. Write a code of ethics and a related client “bill of rights.”	■			<ul style="list-style-type: none"> • The duty not to discriminate, stigmatize or be judgmental in any aspect of service provision
5. Train staff members, peer outreach workers and key population oversight committee members on the code of ethics.	■			<ul style="list-style-type: none"> • Confidentiality and non-disclosure of personal and medical information • Protection of all client data

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
6. Write policies and procedures on data security and confidentiality. If stories of violence will be documented (and particularly if they will be shared — even anonymously — to provide evidence of human-rights violations), develop a specific consent process for collecting those experiences.	■			
7. Train the staff and others who handle data on the policies and procedures; ensure that all new staff members are also trained.	■	■		
8. Review all policies and procedures and conduct follow-up and review trainings on a regular basis.		■		

ELEMENT 6.3 Establish Systems for Supportive Supervision and Technical Support

Supportive supervision takes place in two contexts:

- Implementing partners provide supportive supervision to their staff members and their peer outreach workers, focused on problem solving and on using data to manage and improve their work.
- The country-level staff provides supportive supervision to the program managers of the implementing partners, focused on problem solving and on improving program outcomes.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
IMPLEMENTING PARTNER AND REGIONAL OR NATIONAL LEVEL:				
1. Develop tools and establish teams for supportive supervision.	■			
2. Develop organizational chart showing lines of reporting.	■			
3. Schedule regular supervision sessions.	■		SWIT 6.2.7 MSMIT 6.2.8 TRANSIT 5.4.2	
4. Write guidelines on topics to be covered in supervision, including reports or forms that are to be reviewed.	■			
IMPLEMENTING PARTNER LEVEL:				
5. Write policy and procedures on how supervision content and outcomes are to be recorded.	■			
6. Develop procedures for mentoring and retaining staff.	■			

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
7. Establish a monthly meeting of managers and program staff members to review monitoring data at the site level and to provide program input.	■			
8. Establish weekly or monthly meetings of outreach supervisors and peer outreach workers for each implementing partner to review monitoring data at the peer outreach worker level, to provide input into outreach work, and for peer outreach workers to plan their future outreach.	■		Monitoring Toolkit 6.1 & 6.2 Monitoring Toolkit, Tool 16	
9. Ensure that service data are discussed regularly with the oversight committees for the key-population program. See Element 2.4.	■			
10. Establish a schedule of regular field visits by program officers or directors to observe outreach, clinics, etc.	■			A good practice is for the program director to visit the field quarterly, and for program officers to do so monthly.
REGIONAL OR NATIONAL LEVEL:				
11. Establish regular technical assistance meetings for different groups of staff members across the implementing partners (e.g., HTS counselors, clinicians, data-entry staff, and outreach supervisors) to discuss common issues and problems across the program and the best practices for addressing them.	■			The lead implementing partner in a region, or the country office, can convene these meetings and use them to identify best practices among implementing partners and provide technical input.
12. Establish a schedule of regular field visits to implementing partners by regional or national staff members.	■			
13. Establish monthly meetings of implementing partners to discuss program-wide issues.	■			

7

PROGRAM AREA 7. Monitoring and Data Use

Monitoring is an aspect of each program area in this implementation guide. Collecting, reporting and analyzing data are key parts of effective monitoring, and important steps in many program elements. Programs should foster a culture of data use, so that staff members have the responsibility and authority to use data to improve programming, and develop a strong connection between data analysis and action.

- Program Area 1 describes the use of data to plan programs.
- The LINKAGES Monitoring Toolkit shows how to track the progress of specific interventions.
- Program Area 7 describes how to adapt or supplement existing forms to collect all necessary data on interventions, how to ensure that data are recorded efficiently and accurately, and how to use data to monitor progress and drive improvements.

Each program should develop a data-monitoring plan that covers all these elements.

ELEMENT 7.1 Develop or Adapt Data-Collection Tools

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. National program managers and LINKAGES staff members should collectively review the data-collection forms that exist in the national program, and compare these with the data-collection requirements for reporting LINKAGES indicators.	■		Monitoring Toolkit, 6.2 PEPFAR MER Guidelines	Countries often have standard forms for monitoring, especially of clinical services. It may not be possible to change these, but other forms can be used to capture additional monitoring data.
2. Where needed, use LINKAGES forms in the Monitoring Toolkit as a model and adapt these to complement national program forms.	■		In-country key population M&E plans	It is important to clearly indicate the frequency of data collection, and who is responsible for collecting and reporting the data.

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
3. Write protocols for data collection.	■			Check definitions against national (i.e., government) program definitions and address any inconsistencies.
4. Train relevant staff members on data collection, processing and reporting.	■			
5. Repeat Steps 1 to 4 for regional and local reporting forms.	■			

ELEMENT 7.2 Ensure the Quality of Data Collection, Analysis, and Reporting

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Design and implement electronic management systems or mechanisms for data collection, analysis, and reporting.	■			
2. Establish a schedule for compiling data reports on a monthly basis, including deadlines for receiving forms from peer outreach workers, clinics, etc.	■			
3. Establish a protocol for data entry and train relevant staff members.	■			A data-entry officer or designated staff member should input data.
4. Establish protocols for data security and confidentiality.	■			
5. Conduct regular checks of data quality.	■			

ELEMENT 7.3 Regularly Review and Analyze Data and Use for Programming

Implementation Activities	Timeframe		References/ Resources	Notes
	Start-up	Roll-out		
1. Peer outreach worker reviews and analyzes data after each day of outreach work to plan further outreach needs.	■			As peer outreach workers become more experienced, they will be able to identify and fill gaps in coverage without much assistance from a supervisor.
2. Supervisor reviews, analyzes and discusses outreach data weekly with individual peer outreach workers.	■			
3. Supervisor meets every two weeks with all peer outreach workers to analyze gaps in coverage and prioritize outreach.	■			
4. Field officer meets monthly with all supervisors to review outreach data.	■			
5. Program managers meet monthly to review and analyze dashboard indicators to monitor the program's progress.	■		Monitoring Toolkit 6.2 Annex 2 (sample indicator dashboard)	The dashboard is a set of key indicators that is automatically generated from the data entered into the computer. It shows the performance in various program areas and can be used to gauge progress against targets for outreach and other services, and to identify areas where there are difficulties.
6. Program managers support the analysis of site-level data with staff members to support their work and improve outcomes.	■			
7. Conduct routine training on data use and analysis at all levels of the program.		■		
8. At the program level, conduct quarterly performance review meetings for all partners.	■	■		

ANNEX 1. TABLE OF RESPONSIBILITIES FOR IMPLEMENTING PROGRAM ELEMENTS

N = LINKAGES national country team **IP** = Local implementing partner

1 Engage Key Populations in Population Size Estimation, Mapping, and Initial Program Planning	
1. National-level population size estimation and mapping	N
2. Local-level population size estimation and mapping	N
3. Hotspot-level population size estimation and mapping	IP
4. Plan the program using mapping and size estimation data	N/ IP

2 Key Population Empowerment and Engagement in Programs	
1. Develop staffing of programs and teams by key population members	IP
2. Establish drop-in centers	IP
3. Support key population groups through capacity development and organizational strengthening	IP

4. Foster oversight of clinical services and other services by the key population community	IP
3 Structural Interventions	
1. Identify, design, and implement strategies to prevent and respond to violence against key population members	N/ IP
2. Develop strategies for reducing stigma in health-care settings	N/ IP

4 Peer Outreach	
1. Map or validate key populations and set targets for outreach	IP
2. Develop or adapt micro-planning tools	IP
3. Recruit peer outreach workers	IP
4. Train peer outreach workers	N/ IP
5. Implement and manage peer outreach	IP
6. Provide advanced training and support for professional development	N/ IP

7. Support retention in care of HIV-positive key population members	IP
8. Expand outreach to key population members through Enhanced Peer Mobilization (<i>optional</i>)	N/ IP
5 Clinical Services	
1. Assess current services and the service needs of key populations	IP
2. Organize effective, high-quality, available, and accessible services	N/ IP
3. Organize referral systems and track referrals	N/ IP
4. Condom and lubricant promotion	N/ IP
5. STI services	IP
6. Pre-exposure prophylaxis (PrEP)	IP
7. Post-exposure prophylaxis (PEP)	IP
8. HIV testing services (HTS)	IP
9. Antiretroviral therapy (ART)	IP
10. Prevention, screening, and management of common infections and co-infections	IP
11. Harm reduction for people who inject drugs	IP

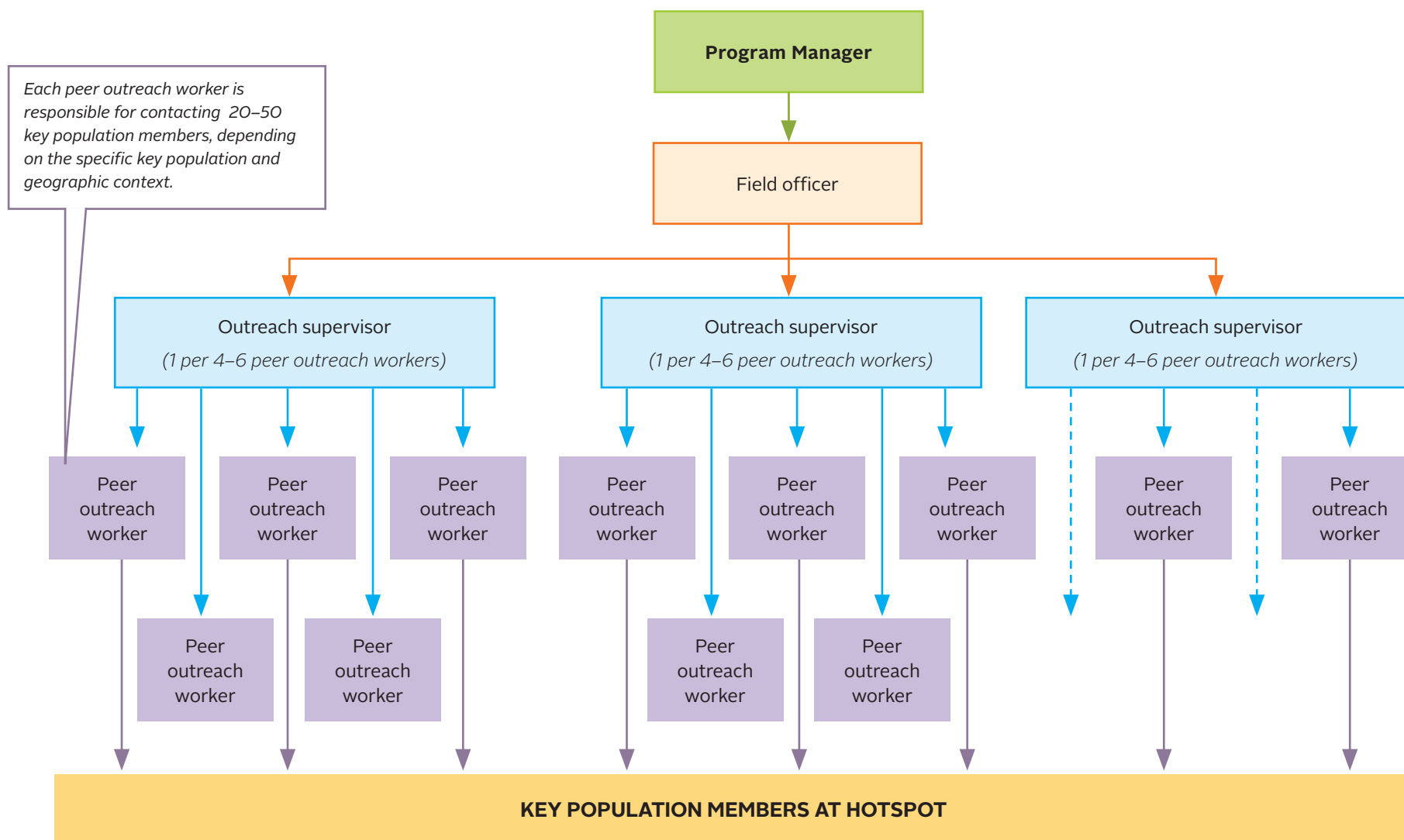
12. Other drug and alcohol dependence	IP
13. Sexual and reproductive health services, including family planning	IP
14. Management of sexual violence	IP
15. Mental-health care	IP
6 Program Management	
1. Contract, hire, and train staff	IP
2. Establish and implement policies and procedures on data safety, confidentiality, and ethics	N/ IP
3. Establish systems for supervision and technical support	N/ IP
7 Monitoring and Data Use	
1. Develop or adapt data-collection tools	N/ IP
2. Ensure the quality of data collection, analysis, and reporting	N/ IP
3. Regularly review and analyze data and use for programming	N/ IP

ANNEX 2. SAMPLE MONITORING INDICATORS

See Element 7.3

INDICATORS	LEVEL OF ANALYSIS
<i>Program Coverage</i>	
Proportion of key population individuals registered (cumulative) in the intervention through outreach compared to estimated key population	Hotspot level, Partner Level & Program Level
Proportion of key population individuals receiving outreach regularly for HIV services	Hotspot level, Partner Level & Program Level
<i>HIV Testing by key population members</i>	
Proportion of key population members who were tested and received results for HIV in last three months	Hotspot level, Partner Level & Program Level
<i>HIV CARE for key population members</i>	
Proportion of key population members who are HIV positive and registered for care	Hotspot level, Partner Level & Program Level
Proportion of key population members who are on ART among those registered for care	Hotspot level, Partner Level & Program Level
Number of key population members who faced violence last month	Hotspot level, Partner Level & Program Level
Proportion of violence cases that were addressed within 24 hours	Hotspot level, Partner Level & Program Level
Mean number of participants per advocacy workshop and meetings with key stakeholders	Hotspot level & Program Level

ANNEX 3. SAMPLE ORGANIZATIONAL CHART FOR PEER OUTREACH



ANNEX 4. LIST OF REFERENCE DOCUMENTS

The list below identifies the documents referred to in the References/Resources column of the program area tables. Since these tables use abbreviated titles, the item numbers in the list will guide you to the full title of each resource in the list of reference documents that follows.

Name used in the implementation guide	Item	Name used in the implementation guide	Item
COGS	27	SWIT	2
Condom Programming Guide	26	TRANSIT	4
Crisis Response Handbook	11	WHO ART Guidelines	34
EPM Guide	22	WHO HBV Guidelines	36
EPM Training Curriculum	23	WHO HCV Guidelines	37
IDUIT	5	WHO HTS Guidelines	33
Kenya National Key Population Guidelines	43	WHO Key Population Consolidated Guidelines	1
Kenya Peer Education Standards	18	WHO mhGAP	40
Micro-planning Handbook	14	WHO mhGAP Intervention Guide	41
Monitoring Toolkit	50	WHO PEP/OI Guidelines	32
MSMIT	3	WHO PPT Recommendations	28
PEPFAR MER Guidelines	53	WHO PrEP Guidelines	31
Peer Navigation Guide	24	WHO STI/RH Guide	29
REAct Guide	13	WHO TB Guidelines	35
South-to-South Mentoring Toolkit	9	WHO, UNAIDS, UNODC NSP Guidelines	38
		WHO UN Women UNFPA IPV Handbook	39

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1. Consolidated guidelines on HIV prevention, diagnosis, treatment and care for key populations – 2016 update. Geneva: World Health Organization; 2016.
2. Implementing comprehensive HIV and STI programmes with sex workers: practical guidance for collaborative interventions. Geneva: World Health Organization; 2013. *French translation available [here](#).*
3. Implementing comprehensive HIV and STI programmes with men who have sex with men: practical guidance for collaborative interventions. New York: United Nations Population Fund; 2015.
4. Implementing comprehensive HIV and STI programmes with transgender people: practical guidance for

collaborative interventions. New York: United Nations Development Programme; 2016.

5. Implementing comprehensive HIV and STI programmes with people who inject drugs: practical guidance from collaborative interventions. Vienna: United Nations Office on Drugs and Crime; 2017 (forthcoming).
6. LINKAGES Cascade Framework.

COMMUNITY EMPOWERMENT

7. Collective courage: sex workers tell stories of change. Nairobi: Ministry of Health, National AIDS and STI Control Programme.
8. From isolation to solidarity: how community mobilization underpins HIV prevention in the Avahan AIDS India Initiative. Washington (DC): Futures Group; 2013.
9. South to South Mentoring Toolkit for Key Populations. LINKAGES; 2016.

STRUCTURAL INTERVENTIONS

10. Police and HIV/AIDS: a training resource. Essential Advocacy Project. Constella Group; 2009.
11. Community led crisis response systems—a handbook. New Delhi: Bill & Melinda Gates Foundation; 2013.
12. Learning site: violence prevention and response. Nairobi: Ministry of Health, National AIDS and STI Control Programme.
13. REAct (Rights, Evidence, Action) guide: a community-based human rights monitoring and response system. Hove (UK): International HIV/AIDS Alliance; 2015.

PEER OUTREACH (INCLUDING SUPPORTING RETENTION IN CARE OF HIV-POSITIVE KEY POPULATION MEMBERS)

14. Micro-planning in peer led outreach programs—a handbook. New Delhi: Bill & Melinda Gates Foundation; 2013.
15. Learning site: micro-planning tools. Nairobi: Ministry of Health, National AIDS and STI Control Programme.
16. Learning site: outreach and micro-planning. Nairobi: Ministry of Health, National AIDS and STI Control Programme.
17. Standards for peer-education and outreach programs for sex workers. Nairobi: Ministry of Public Health and Sanitation; 2010.
18. National standards for peer education and outreach for HIV prevention and care among key population: Mozambique. Republic of Mozambique: Conselho Nacional de Combate ao HIV/SIDA.
19. Peer educators' advanced training manual. New Delhi: FHI 360; 2010.

20. Best practices for integrating peer navigators into HIV models of care. Washington (DC): AIDS United; 2015.
21. Optimizing entry into and retention in HIV care and ART adherence for PLWHA: a train-the-trainer manual for extending peer navigators' role to patient navigation. Washington (DC): International Association of Physicians in AIDS Care; 2012.
22. LINKAGES Enhanced peer mobilization guide. Washington (DC): FHI 360/LINKAGES; January, 2017.
23. LINKAGES EPM training curriculum. Washington (DC): FHI 360/LINKAGES; January, 2017.
24. LINKAGES Peer navigation guide. Washington (DC): FHI 360/LINKAGES; January, 2017

CLINICAL SERVICES

25. Contraceptive forecasting handbook for family planning and HIV/AIDS prevention programs. Arlington (VA): Family Planning Logistics Management (FPLM)/John Snow, Inc., US Agency for International Development; 2000.
26. Comprehensive condom programming: a guide for resource mobilization and country programming. New York (NY): United Nations Population Fund; 2011.
27. Clinic operational guidelines and standards (COGS). Comprehensive STI services for sex workers in Avahan-supported clinics in India. New Delhi: Bill & Melinda Gates Foundation and FHI.
28. Periodic presumptive treatment for sexually transmitted infections: experience from the field and recommendations for research. Geneva: World Health Organization; 2008.
29. Sexually transmitted and other reproductive tract infections: a guide to essential practice. Geneva: World Health Organization; 2005.
30. Rapid advice on syndromic STI Management in Kenya. Nairobi: Ministry of Health, National AIDS and STI Control Programme; 2015.
31. Consolidated guidelines on the use of antiretroviral drugs for treating and preventing HIV infection: recommendations for a public health approach – second edition. Geneva: World Health Organization; 2016.
32. Guidelines on post-exposure prophylaxis for HIV and the use of co-trimoxazole prophylaxis for HIV related infections among adults, adolescents and children: recommendations for a public health approach. Geneva: World Health Organization; 2014.
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34. Guideline on when to start antiretroviral therapy and on pre-exposure prophylaxis for HIV. Geneva: World Health Organization; 2015.
35. Guidelines on the management of latent tuberculosis infection. Geneva: World Health Organization; 2015.
36. Guidelines for the prevention, care and treatment of persons with chronic hepatitis B infection. Geneva: World

Health Organization; 2015.

37. Guidelines for the screening, care and treatment of persons with chronic hepatitis C infection – updated version April 2016. Geneva: World Health Organization; 2016.
38. Guide to starting and managing needle and syringe programmes. Geneva: World Health Organization; 2007.
39. Health care for women subjected to intimate partner violence or sexual violence: a clinical handbook. Geneva: World Health Organization; 2014.
40. WHO mental health gap action programme. Geneva: World Health Organization.
41. mhGAP intervention guide for mental, neurologic and substance use disorders in non-specialized health settings – version 2.0. Geneva; World Health Organization; 2016.

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42. Avahan Common Minimum Program for HIV prevention in India. New Delhi: Bill & Melinda Gates Foundation; 2010.
43. National guidelines for HIV/STI programming with key populations. Nairobi: Ministry of Health, National AIDS and STI Control Programme; 2014.
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48. Guidelines on estimating the size of populations most at risk to HIV. Geneva: UNAIDS/WHO Working Group on Global HIV/AIDS and STI Surveillance; 2010.
49. Practical guidance for scaling up health service innovations. Geneva: World Health Organization and ExpandNet; 2009.

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52. SIMS Facility Master Tool, version 2.0. Washington (DC): United States Agency for International Development; 2015.
53. PEPFAR Monitoring, Evaluation and Reporting Indicator Reference Guide. Washington (DC): PEPFAR; 2015. *At this hyperlink, look under the sub-heading “PEPFAR Fiscal Year 2015 Country/Regional Operational Plan (COP/ROP) Guidance (February 2015)”.*
54. Tool to set and monitor targets for prevention, treatment and care for HIV prevention, diagnosis, treatment and care for key populations. Geneva: World Health Organization; 2015.
55. Toolkit for monitoring and evaluation of interventions for sex workers. New Delhi: World Health Organization; 2009.
56. Use it or lose it: how Avahan used data to shape its HIV prevention efforts in India. New Delhi: Bill & Melinda Gates Foundation; 2008.

ANNEX 5. SELF-ASSESSMENT CHECKLIST

Use this checklist to conduct a rapid assessment of a program's elements for the prevention, diagnosis, treatment, and care of HIV and other STIs among key populations. The checklist will provide an overview of an existing program and identify the elements of the program that are already in place. This exercise will help to ensure that technical assistance and other resources are focused where there is the greatest need. This checklist should take no more than 90 minutes to complete.

Consider following these steps to conduct the self-assessment:

1. Designate a LINKAGES team member to lead the self-assessment.
2. Engage a small group of staff and key population members (3 to 8 people) to participate in the process.
3. Conduct the self-assessment. Discuss each element as a group and agree on a single score.
4. Analyze the scores.
5. Develop action points to improve the program.

ASSESSING YOUR PROGRAM

- The elements in the checklist are based on those in this program implementation guide.
- The LINKAGES national country team (“N” in the column marked “Who?”) and/or the local implementing partner (“IP”) should consider each of the elements in the table, and write a score in the relevant box to indicate whether that element has “not been done” (score 0), has been “partially done” (score 1,) or has been “completed” (score 3).
- If you feel that the program needs help with a particular element (whatever score you have given it), place an X in the final column.
- Below each section of the table there is a space for comments. Use this to note the reason(s) for the scores.
- Use the table on the final page to note any further key findings about each program area and key action points. For example, suggest specific actions to improve the program or identify specific needs for assistance.

Depending on the results of the baseline self-assessment, conduct follow-up assessments at these intervals:

Score	Follow-up interval
0–30	After 3 months
31–50	After 6 months
51–78	After 1 year

1	Engage Key Populations in Population Size Estimation, Mapping, and Program Planning	WHO?	SCORE	NEED HELP
			Not done = 0 Partially done = 1 Completed = 2	(no score, mark X)
1.1	National-level population size estimation and mapping	N		
1.2	Local-level population size estimation and mapping	N		
1.3	Hotspot-level population size estimation and mapping	IP		
1.4	Program planned using mapping and size estimation data	N/IP		
TOTAL SCORE FOR THIS PROGRAM AREA (maximum 8)				
COMMENTS:				

2	Key Population Empowerment and Engagement In Programs	WHO?	SCORE	NEED HELP
			Not done = 0 Partially done = 1 Completed = 2	(no score, mark X)
2.1	Staffing of programs and teams by key population members (positions other than peer outreach workers)	IP		
2.2	Drop-in centers established	IP		
2.3	Capacity development and organizational strengthening of key population groups	IP		
2.4	Key population community committees for oversight of clinical services and other services	IP		
TOTAL SCORE FOR THIS PROGRAM AREA (maximum 8)				
COMMENTS:				

3 Structural Interventions		WHO?	SCORE	NEED HELP
			<i>Not done = 0</i> <i>Partially done = 1</i> <i>Completed = 2</i>	<i>(no score, mark X)</i>
3.1	Strategies to prevent and respond to violence against key population members	N/IP		
3.2	Stigma reduction in health-care settings	N/IP		
TOTAL SCORE FOR THIS PROGRAM AREA <i>(maximum 4)</i>				
COMMENTS:				

4 Peer Outreach		WHO?	SCORE	NEED HELP
			<i>Not done = 0 Partially done = 1 Completed = 2</i>	<i>(no score, mark X)</i>
4.1	Key populations mapped or numbers validated, and outreach targets set	IP		
4.2	Tools for micro-planning developed or adapted	IP		
4.3	Peer outreach workers recruited	IP		
4.4	Peer outreach workers trained	N/IP		
4.5	Peer outreach implemented	IP		
4.6	Advanced training and support for professional development of peer outreach workers	N/IP		
4.7	Retention in care of HIV positive key population members supported (through peer navigation, accompanied referrals, etc.)	IP		
4.8	<i>Enhanced peer mobilization implemented (optional)</i>	N/IP		
TOTAL SCORE FOR THIS PROGRAM AREA <i>(maximum 16)</i>				
COMMENTS:				

5 Clinical Services		WHO?	SCORE	NEED HELP
			<i>Not done = 0</i> <i>Partially done = 1</i> <i>Completed = 2</i>	<i>(no score, mark X)</i>
5.1	Current clinical services for key populations and their clinical needs assessed	IP		
5.2	Effective, high-quality, available, and accessible services organized	N/IP		
5.3	Referral systems organized	N/IP		
5.4	Condom and lubricant promotion	N/IP		
5.5	STI services	IP		
5.6	Pre-exposure prophylaxis (PrEP)	IP		
5.7	Post-exposure prophylaxis (PEP)	IP		
5.8	HIV testing services (HTS)	IP		
5.9	Antiretroviral therapy (ART)	IP		
5.10	Prevention, screening, and management of common infections and co-infections (TB, hepatitis, etc.)	IP		
5.11	Harm reduction for people who inject drugs	IP		
5.12	Other drug and alcohol dependence	IP		
5.13	Sexual and reproductive health services, including family planning	IP		
5.14	Management of sexual violence	IP		
5.15	Mental-health care	IP		
TOTAL SCORE FOR THIS PROGRAM AREA <i>(maximum 30)</i>				
COMMENTS:				

6 Program Management		WHO?	SCORE	NEED HELP
			<i>Not done = 0 Partially done = 1 Completed = 2</i>	<i>(no score, mark X)</i>
6.1	Staff contracted, hired, and trained	IP		
6.2	Policies and procedures on data safety, confidentiality, and ethics	NP/IP		
6.3	Systems for supervision and technical support	NP/IP		
TOTAL SCORE FOR THIS PROGRAM AREA <i>(maximum 6)</i>				
COMMENTS:				

7 Monitoring and Data Use		WHO?	SCORE	NEED HELP
			<i>Not done = 0 Partially done = 1 Completed = 2</i>	<i>(no score, mark X)</i>
7.1	Data collection tools developed or adapted	N/IP		
7.2	Data collection, analysis, and reporting	N/IP		
7.3	Data regularly reviewed, analyzed, and used in programming	N/IP		
TOTAL SCORE FOR THIS PROGRAM AREA <i>(maximum 6)</i>				
COMMENTS:				

TOTAL SCORE FOR ALL PROGRAM AREAS <i>(Add scores from all 7 program areas; maximum 78)</i>	
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KEY FINDINGS		KEY ACTION POINTS
1	Engage Key Populations in Population Size Estimation, Mapping, and Program Planning	
2	Key Population Empowerment and Engagement in Programs	
3	Structural Interventions	
4	Peer Outreach	

5	Clinical Services	
6	Program Management	
7	Monitoring and Data Use	