

Diarienummer: 00596-2017

Global AIDS Monitoring (GAM) 2017 for Sweden

The Public Health Agency of Sweden is responsible for the coordination process of the international reporting on HIV in Sweden. The reporting describes the HIV preventive work in Sweden and the epidemiological development, based on the commitments to the Dublin Declaration and the UN General Assembly Political Declarations on HIV/AIDS. This obligation encompasses collecting GARP indicator data and completing the 2016 Dublin Declaration questionnaire, in cooperation with HIV-Sweden, a national umbrella organization of six different NGOs for people living with HIV.

The attached progress report comprises the HIV preventive achievements and the epidemiological development in Sweden during 2014-2015. There is no new or extra developed epidemiological data to submit from 2016. Sweden is therefore attaching the GARP report from last year (2016).

Current status and challenges ahead

Sweden reported in 2016 that the 90-90-90 targets were reached, by estimated 90% of people living with HIV know their status, 95% of those diagnosed receive antiretroviral therapy and 95% of those on therapy have durable viral suppression.

One challenge ahead is the increasing percentage of foreign born people among new reported HIV cases in the last few years. It underlines the importance of developing efforts and methods to reach migrants at risk. This in regard to specific key populations who need information, counselling and testing services. Also, late diagnosis are common among the new reported HIV cases in Sweden, regardless of country of birth, emphasis the need for HIV testing services and to maintain and increase the knowledge and attention to HIV among practioners in primary health care. Furthermore, the HIV preventive efforts targeting IDUs need to be strengthened. Though needle and syringe exchange programs are in place to some extent, such services is still not available in many parts of Sweden.

Solna, February 2017

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2016 DUBLIN DECLARATION QUESTIONNAIRE

Introduction

Since 2004, the Dublin Declaration on Partnership to Fight HIV/AIDS in Europe and Central Asia has had a strong influence on the regional response to the epidemic. The biennial process to monitor the Declaration has provided valuable data on what is being done by countries and where improvements in national programmes must be made to reduce the number of new infections and improve the quality of life for people living with HIV.

In 2014-15, ECDC conducted an extensive review of the data generated over the ten years since the Dublin Declaration was signed. This review — in combination with input from a wide range of government and civil society partners — helped shape the 2016 Dublin Declaration Questionnaire, which remains the primary data collection instrument for monitoring the Declaration.

One of the major changes in 2016 is a focus on a single questionnaire that is submitted by government and civil society jointly. Key stakeholders from both sectors are strongly encouraged to work together to complete the questionnaire as accurately and transparently as possible. The collaboration between government and civil society has proven to be essential for an effective response to HIV and that collaboration is the basis for this approach to monitoring and reporting.

The structure of the 2016 questionnaire is aligned more closely with the core components of national responses to HIV: strategic information, prevention, testing, treatment and the continuum of care; there is also a separate section on spending. In addition, the questionnaire focuses more directly on issues that are important to improving the response, including, for example, detailed questions about challenges and barriers related to prevention, testing and treatment.

The questionnaire is an interactive PDF to make completion as easy and uncomplicated as possible. Respondents should make sure the PDF is properly downloaded and saved before responding to any questions. See the General Instructions on the next page for additional information on completing the questionnaire.

Click on the titles below to go directly to a specific section of the questionnaire. There are also links to each of the topic areas in the left margin of each section to help you move quickly and easily around the questionnaire.

- 1. Strategic Information
- 2. Prevention
- 3. Testing
- 4. Treatment
- 5. Continuum of Care
- 6. Spending



General Instructions

- The questionnaire can be saved and reopened while it is being filled in. After it has been saved, responses to individual questions can be changed and/or edited. Please review the final version for accuracy before submitting it to ECDC.
- When the questionnaire is fully completed, please click on the SUBMIT button on the last page to send it to ECDC. The software will open your email programme and automatically attach the completed PDF form to that email. If you are submitting attachments with your completed questionnaire, please attach those documents to this same email.
- On the first page of the questionnaire, please provide the requested contact information. It is important to provide information for both primary and secondary contact people so ECDC knows who to consult if there are questions or clarifications related to the completed questionnaire.
- English is the official working language of ECDC. If possible, please provide information in this language.
- Please report the most current data that is available. However, you can specify the reporting period; it does not need to be based on a calendar year. If more recent data are available, you may choose to report that data. In all cases, please provide the date(s) associated with data submitted.
- Several questions ask for the primary source of data. If multiple sources of data are used to track a specific issue, please report the primary or most important source of data.
- In the text boxes included in the questionnaire, please provide complete but concise information. Text may be cut
 and pasted from other source materials into the boxes provided. However, long blocks of text may not be accurately
 captured by the interactive PDF. Additional information may be included as attachments with your completed
 questionnaire.
- If attachments are part of your submission, please use the following types of files: PDF, Word and Excel. If possible, attached files should have simple names that relate to the content of the document.
- If you have any questions about how to complete the questionnaire, please contact Teymur Noori at ECDC: Teymur.Noori@ecdc.europa.eu
- The questionnaire should be submitted to ECDC no later than Thursday, 31 March 2016.

Verification

PLEASE ENTER THE NAME OF YOUR COUNTRY HERE:

The purpose of this page is to capture contact information for the key people with direct responsibility for completing this questionnaire. In the spaces provided below, please provide the requested details for the key government and civil society contacts.

Did representatives from civil society participate in completing this questionnaire?

Yes No

Primary Government Contact

First Name:

Surname:

Job Title:

Email Address:

Phone Number:

Secondary Government Contact

First Name:

Surname:

Job Title:

Email Address:

Phone Number:

Civil Society Contact

First Name:

Surname:

Job Title:

Email Address:

Phone Number:

Strategic Information

Prevention

1. What is the HIV prevalence among key populations in your country? Please provide the most recent data disaggregated by gender where relevant.

Testing	Key population	Prevalence (range can be entered)	Male prevalence (disaggregated)	Female prevalence (disaggregated)	Total sample size	Year	Primary data source
Treatment	Men who have sex with men	· ·					Case reporting Sentinel surveillance Special studies
Continuum	No data	%	%				Other:
of Care	Migrants from high prevalence						Case reporting Sentinel surveillance
Spending	countries No data	%	%	%			Special studies Other:
General Comments	People who inject drugs No data	%	%	%			Case reporting Sentinel surveillance Special studies Other:
Submission	Prisoners No data	%	%	%			Case reporting Sentinel surveillance Special studies Other:
	Sex workers No data	%	%	%			Case reporting Sentinel surveillance Special studies Other:
	Other population:	%	%	%			Case reporting Sentinel surveillance Special studies Other:
	Other population:	%	%	%			Case reporting Sentinel surveillance Special studies Other:

2. What is the estimated population size for each key population?

Please provide the most recent data disaggregated by gender where relevant.

Key population	Size estimate (range can be entered)	Male (disaggregated)	Female (disaggregated)	National or sub-national data	Year	Primary data source
Men who have sex with men No data				National Sub-national		
Migrants from high prevalence countries No data				National Sub-national		
People who inject drugs No data				National Sub-national		
Prisoners No data				National Sub-national		
Sex workers No data				National Sub-national		
Other population:				National Sub-national		
Other population:				National Sub-national		

Prevention

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3. When was the most recent behavioural surveillance conducted among key populations in your country? When is the next round of behavioural surveillance scheduled to take place? Please indicate if a next round is not currently scheduled.

	Key population	Most recent beha surveilland		Next round of behavioural surveillance			
esting		National or sub-national data	Year	National or sub-national data	Year	Not scheduled	
reatment	Men who have sex with men	National Sub-national		National Sub-national			
ontinuum	Migrants from high prevalence countries	National Sub-national		National Sub-national			
f Care	People who inject drugs	National Sub-national		National Sub-national			
pending	Prisoners	National Sub-national		National Sub-national			
eneral .	Sex workers	National Sub-national		National Sub-national			
omments	Other population:	National Sub-national		National Sub-national			
ubmission	Other population:	National Sub-national		National Sub-national			

4. Which sub-groups within key populations are at the greatest risk of HIV infection? Please identify: 1) the subgroup; 2) the behaviours and factors that place them at higher risk of infection; 3) the source of data on risk behaviours and factors for sub-groups; and 4) the population size estimate for the sub-group.

Sub-groups identified in previous rounds of Dublin reporting include MSM who engage in high-risk sexual or drug-related behaviour, migrant MSM, younger MSM, sex workers who inject drugs, HIV-positive women who do not seek healthcare during pregnancy and migrants at risk of post-arrival infection of HIV.

Sub-group No data on sub-groups	Behaviours and factors	Primary data source	Population size estimate
		Behavioural surveillance	
		Project data	
		Special study	
		Other:	No size estimate
		Year:	
		Behavioural surveillance	
		Project data	
		Special study	
		Other:	No size estimate
		Year:	
		Behavioural surveillance	
		Project data	
		Special study	
		Other:	No size estimate
		Year:	
		Behavioural surveillance	
		Project data	
		Special study	
		Other:	No size estimate
		Year:	
		Behavioural surveillance	
		Project data	
		Special study	
		Other:	No size estimate
		Year:	

Prevention

5. What data does your country have on the following behaviours among men who have sex with men?

Note: Antiretroviral treatment and pre-exposure prophylaxis (PrEP) are having an effect on the risks historically associated with these behaviours. However, at this time, these behaviours remain reasonable measures of potential risk among this population.

Testing	Behaviour	Primary data source	Key findings
resung	Unprotected anal sex with a	Behavioural surveillance	
Treatment	steady partner of unknown HIV serostatus No data	Project data Special study Other:	
Continuum of Care		National Year: Sub-national	
	Unprotected anal sex with a	Behavioural surveillance	
Spending	non-steady partner of unknown HIV serostatus	Project data Special study	
	No data	Other:	
General Comments		National Year: Sub-national	
Submission	Unprotected anal sex with multiple (i.e. more than three) <i>non-steady partners</i> of unknown HIV serostatus	Behavioural surveillance Project data Special study Other:	
	No data	National Year: Sub-national	

6. What data does your country have on the following behaviours among people who inject drugs?

Behaviour	Primary data source	Key findings
Sharing of needles and/or syringes* No data	Behavioural surveillance Project data Special study Other:	
	National Year: Sub-national	
Unprotected sex with a steady partner** No data	Behavioural surveillance Project data Special study Other:	
	National: Year Sub-national	
Unprotected sex with a non- steady partner No data	Behavioural surveillance Project data Special study Other:	
	National Year: Sub-national	
Unprotected sex with multiple partners No data	Behavioural surveillance Project data Special study Other:	
	National Year: Sub-national	

*Related EMCDDA indicator is "the percent of current IDUs sharing used needles/syringes in the last 4 weeks (receiving or passing on)".

**Relevant EMCDDA indicator for unprotected sex is "the percent ever IDUs who report the use of a condom at last sexual intercourse."

Strategic Information	7. What is the most current data available on the following two measure	es linked to injecting	g drug users?
Prevention	Number of syringes distributed per person who injects drugs per year by needle and syringe programmes *EMCDDA & UNAIDS measure	Number:	Year:
Testing	Percentage of estimated opioid users receiving opioid substitution therapy (OST) *EMCDDA measure) Percentage:	Year:
Treatment	8a. What data are available on injecting drug use among men who have of injecting drug use)?	sex with men in yo	<mark>ur country (e.g</mark> .
Continuum of Care			
Spending			
General Comments	8b. Which of the following drugs (injected or non-injected) are associate	ed with sexualised (drug use amon
Submission	men who have sex with men?		
	Methamphetamine	Yes No	No data
	Gammahydroxybutyrate (GHB)	Yes No	No data
	Gammabutyrolactone (GBL)	Yes No	No data
	Mephedrone	Yes No	No data
	Other:		
	Other:		
	8c. What other information (e.g. project findings, expert opinion) is avai men who have sex with men in your country?	lable about sexualis	sed drug use ar
	9. What percentage of people newly diagnosed with HIV are tested for a newly diagnosed with HIV who are tested for active TB are found to hav		centage of peop
	Percentage of people newly diagnosed with HIV who are tested for active TB: % Ye	ear:	No data
	Percentage of people newly diagnosed with HIV who are tested for active TB who are found to have TB: % Ye	ear:	No data
	10. What are the main challenges and barriers to effective diagnosis and infections?	d treatment of HIV a	and TB co-

Prevention

Prevention

Testing

Treatment

Continuum of Care

Spending

General

Submission

1. What priority is given to HIV prevention for the following key populations in your country?

	Key population	High priority	Medium priority	Low priority	Not applicable
	Men who have sex with men				
t	Migrants from high prevalence countries				
	Undocumented migrants				
m	People who inject drugs				
	Prisoners				
	Sex workers				
	Other population:				
	Other population:				

Comments 2. A

2. Are laws and/or policies in effect that authorise the following HIV prevention activities in your country?

	Yes	No
Provision of pre-exposure prophylaxis (PrEP)		
Provision of post-exposure prophylaxis (PEP) for key populations		
Provision of post-exposure prophylaxis (PEP) in health care settings		
Provision of needle and syringe programmes for people who inject drugs		
Provision of opioid substitution therapy for people who inject drugs		
Availability of supervised injection sites for people who inject drugs		
Provision of condoms in prison settings		
Provision of needle and syringe programmes in prison settings		
Provision of opioid substitution therapy in prison settings		
Provision of HIV prevention services for undocumented migrants		

3. Does your country have laws or policies that may limit access to or uptake of HIV prevention, services among key populations?

	Yes	No
Criminalisation of HIV exposure		
Criminalisation of HIV non-disclosure		
Criminalisation of homosexual behaviour		
Criminalisation of sex work		
Limit on harm reduction in prison settings		

Prevention

Testing

Treatment

Continuum of Care

Spending

General Comments

Submission

4. Does your country implement the following prevention interventions for key populations? If so, do the
interventions focus on sub-groups at greatest risk of HIV infection? What is the estimated level of national
coverage (high, medium or low) for each intervention?

Please note in this series of questions that 'prisoners' has been replaced with 'prisons'. Consequently, questions should be answered in the context of the location, not the population. For example, estimated coverage should be the percentage of prisons: all prisons, most prisons, some prisons.

tment	Condom promotion and distribution programmes	Men who have sex with men	People who inject drugs	Migrants from high prevalence countries	Undocument- ed migrants	Sex workers	Prisons
tinuum	Intervention is in place	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
are	Intervention is focused on sub-groups at greatest risk of infection	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
nding	Estimated national	High Medium	High Medium	High Medium	High Medium	High Medium	All Most
eral	coverage	Low Don't know	Low Don't know	Low Don't know	Low Don't know	Low Don't know	Some Don't know

Lubricant promotion and distribution programmes	Men who have sex with men		Sex workers		Prisons	
Intervention is in place	Yes	No	Yes	No	Yes	No
Intervention is focused on sub-groups at greatest risk of infection	Yes	No	Yes	No	Yes	No
Estimated national		gh edium	Hig Me	gh edium	All	ost
coverage	Lo Do	w on't know	Lo Do	w on't know		ome on't know

Population-specific STI testing and clinical services	ha	en who we sex th men	wh	People o inject drugs	fro pre	igrants om high valence untries	m	ndocu- ented grants	Sex	workers	Pı	isons
Intervention is in place	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Intervention is focused on sub-groups at greatest risk of infection	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Estimated national coverage	М	gh edium w	M	igh edium ow	М	igh Iedium ow	M	gh edium w	М	gh edium w		ost ome
	D	on't know	D	on't know	D	on't know	Do	on't know	Do	on't know	Do	on't know

Pre-exposure prophylaxis (PrEP)	ha	en who ave sex th men		ple who ct drugs	fro pre	grants m high valence untries	m	ndocu- ented grants	Sex	workers	Pr	isons
Intervention is in place	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Intervention is focused on sub-groups at greatest risk of infection	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
	н	igh	Hi	igh	Hi	igh	Hi	gh	Hi	gh	All	
Estimated national	M	edium	M	edium	M	edium	M	edium	M	edium	Mo	ost
coverage	Lo	w	Lo	w	Lo	w	Lc	w	Lo	W	Sc	ome
	D	on't know	D	on't know	D	on't know	Do	on't know	Do	on't know	Do	on't know

Strategic							
Information Prevention	Post-exposure prophylaxis (PEP) for key populations	Men who have sex with men	People who inject drugs	Migrants from high prevalence countries	Undocu- mented migrants	Sex workers	Prisons
	Intervention is in place	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
Testing	Intervention is focused on sub-groups at greatest risk of infection	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
Treatment	Estimated national coverage	High Medium Low	High Medium Low	High Medium Low	High Medium Low	High Medium Low	All Most Some
Continuum of Care	Health promotion or	Don't know	Don't know	Don't know	Don't know	Don't know	Don't know
Spending	behaviour change communication programmes	Men who have sex with men	People who inject drugs	from high prevalence countries	Undocu- mented migrants	Sex workers	Prisons
	Intervention is in place	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
General Comments	Intervention is focused on sub-groups at greatest risk of infection	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
Submission	Estimated national coverage	High Medium Low	High Medium Low	High Medium Low	High Medium Low	High Medium Low	All Most Some
		Don't know	Don't know	Don't know	Don't know	Don't know	Don't know
	Specific programmes to reduce HIV risks linked to substance use and abuse	Men who have sex with men	People who inject drugs	Migrants from high prevalence countries	Undocu- mented migrants	Sex workers	Prisons
	Intervention is in place	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
	Intervention is focused on sub-groups at greatest risk of infection	Yes No	Yes No	Yes No	Yes No	Yes No	Yes No
	Estimated national coverage	High Medium Low Don't know	High Medium Low Don't know	High Medium Low Don't know	High Medium Low Don't know	High Medium Low Don't know	All Most Some Don't know
	Needle and syringe programmes	People who inject drugs	Prisons				
	Intervention is in place	Yes No	Yes No				
	Estimated national coverage	High Medium Low Don't know	All Most Some Don't know				
	Opioid substitution therapy	People who inject drugs	Prisons				
	Intervention is in place	Yes No	Yes No				
	Estimated national coverage	High Medium Low Don't know	All Most Some Don't know				
	Supervised injection sites	People who inject drugs	Prisons				
	Intervention is in place	Yes No	Yes No				
	Estimated national coverage	High Medium Low Don't know	All Most Some Don't know				

Strategic								
Information	Specialised harm							
Prevention	reduction programme people who inject non-opioid drugs	t		ole who t drugs		vho have vith men	Pri	isons
	Intervention is in pla	ace	Yes	No	Yes	No	Yes	No
Testing			Hig	jh	Hig	h	All	
	Estimated nationa	al	Me	dium	Me	dium	Mo	st
	coverage	coverage		N	Lov	1	Sor	me
Treatment				n't know	Dor	n't know	Dor	n't know
Continuum of Care	5a. Is holistic/comprehensic comprehensive sexuality on all aspects of sexuality			on gives	childre	en and yo	ung pe	ople unb
	Primary schools Ye	es	No					
Spending	Secondary schools Y	és	No					
General Comments	5b. If Yes, in what perc	centa	ge (es	timated)	of sch	ools?		
	Primary schools		%					
Submission	Secondary schools		%					
	5c. If No, what are the	e reas	ons? S	Select al	l that a	pply for e	each le	evel of sc

	Primary	Secondary
Political or religious opposition		
Lack of awareness of the importance of the topic		
Lack of time or space in the school curriculum		
Lack of an appropriate sexuality curriculum		
Lack of teachers trained in the subject		
Lack of funding		
Other:		

6. Are there ongoing, completed or planned pre-exposure prophylaxis (PrEP) demonstration or pilot projects in your country? (Note: PrEP demonstration/pilot projects can help determine which implementation approach is best suited to a given country or setting.)

PrEP demonstration projects	Time frame	Number of participants	Demographic profile of the participants	Setting
Ongoing				Health care setting Community-based Other:
Completed				Health care setting Community-based Other:
Planned				Health care setting Community-based Other:
No projects ongoing, completed or planned		· · · · · · · · · · · · · · · · · · ·		

 Strategic
 Ta. Are there other plans to implement PrEP in your country?

 Prevention
 Yes
 No

 Testing
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 Treatment
 S. What information is available on the 'off-licence' use of Truvada or other ARVs for PrEP? For example, how widely is it used? Is the product primarily purchased online? (Note: 'Off-licence' refers to when a drug is prescribed outside its approved or licensed use.)

Spending

General Comments

Submission

No information

9. Are initiatives underway to educate key stakeholders on the use of PrEP as an effective prevention intervention?

Policy makers	Yes	No	Planned
Health ministries/departments	Yes	No	Planned
Physicians	Yes	No	Planned
Pharmacists	Yes	No	Planned
Public health professionals	Yes	No	Planned
HIV prevention programmes	Yes	No	Planned
Potential PrEP users	Yes	No	Planned
Other:	Yes	No	Planned

10. What issues are limiting or preventing the implementation of PrEP in your country? What is the level of importance for each issue? Select all that apply.

	Level	of importar	nce
Adherence	High	Medium	Low
Drug resistance	High	Medium	Low
Eligibility	High	Medium	Low
Feasibility	High	Medium	Low
Cost of the drug	High	Medium	Low
Cost of service delivery	High	Medium	Low
Lower condom use	High	Medium	Low
Increased transmission of other sexually transmitted diseases	High	Medium	Low
Other:	High	Medium	Low

Strategic Information	increasing the uptake of prevention a delivering HIV prevention services	nges and barriers to a) providing HIV prev services. It is important to think carefully to key populations are different – or t	if the challen he same – a	iges and ba is those re	lated to
Prevention	increasing the uptake of prevention s	services among people who are at a great	er risk of bei	ng infected.	
Testing	your country? Please identify all populations affected b	r barriers to providing HIV prevention se y a challenge or barrier and the significance of ge or barrier to any of the listed populations.			
Treatment	Challenges or barriers to providing HIV prevention services	Key populations	Overall sign challenge o	nificance of t	the
Continuum	niv prevention services	Select all affected by the challenge or barrier.	-		• •
of Care		Men who have sex with men	High	Medium	Low
	Laws or policies (e.g. criminalisation of	Migrants from high prevalence countries	High	Medium	Low
	HIV exposure, drug use, sex work; limits	Undocumented migrants	High	Medium Medium	Low
Spending	to provision of harm reduction services)	People who inject drugs Prisoners	High High	Medium	Low Low
	Not relevant for any key population	Sex workers	High	Medium	Low
General					
Comments		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
Cubmission		Migrants from high prevalence countries	High	Medium	Low
Submission	Lack of data on who should be targeted	Undocumented migrants	High	Medium	Low
	with prevention messages and services	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
	-	Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Availability of appropriate, population-	Undocumented migrants	High	Medium	Low
	specific prevention services	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Availability of commodities and supplies	Undocumented migrants	High	Medium	Low
	(e.g. syringes, condoms, lubricant)	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Sustainable funding for prevention	Undocumented migrants	High	Medium	Low
	services	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Prevention knowledge and skills of	Undocumented migrants	High	Medium	Low
	health professionals and programme staff	People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
	Not relevant for any key population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Other population:	High	Medium	Low

Strategic							
Information	Challenges or barriers to providing	Key populations		nificance of t	he		
	HIV prevention services	Select all affected by the challenge or barrier.	challenge o	challenge or barrier			
Prevention		Men who have sex with men	High	Medium	Low		
		Migrants from high prevalence countries	High	Medium	Low		
	Stigma and discrimination among	Undocumented migrants	High	Medium	Low		
Testing	health professionals	People who inject drugs	High	Medium	Low		
	Not relevant for any key population	Prisoners	High	Medium	Low		
		Sex workers	High	Medium	Low		
Treatment	reatment	Other population:	High	Medium	Low		
	of Care	Men who have sex with men	High	Medium	Low		
Continuum		Migrants from high prevalence countries	High	Medium	Low		
of Care		Undocumented migrants	High	Medium	Low		
	Language and culture	People who inject drugs	High	Medium	Low		
Concernation of	Not relevant for any key population	Prisoners	High	Medium	Low		
Spending		Sex workers	High	Medium	Low		
		Other population:	High	Medium	Low		
General		Men who have sex with men	High	Medium	Low		
Comments	Other challenge or barrier:	Migrants from high prevalence countries	High	Medium	Low		
	(please specify)	Undocumented migrants	High	Medium	Low		
Submission		People who inject drugs	High	Medium	Low		
		Prisoners	High	Medium	Low		
		Sex workers	High	Medium	Low		
		Other population:	High	Medium	Low		

11b. What are the main challenges or barriers to *increasing the uptake of HIV prevention services* among key populations in your country?

Please identify all populations affected by a challenge or barrier and the significance of the challenge/barrier. Only select 'Not relevant' if the issue is not a challenge or barrier to any of the listed populations.

Challenges or barriers to increasing the uptake of HIV prevention services	Key populations Select all affected by the challenge or barrier.	Overall sign challenge or		he
	Men who have sex with men	High	Medium	Low
	Migrants from high prevalence countries	High	Medium	Low
Laws or policies (e.g. criminalisation of HIV exposure, drug use, homosexuality,	Undocumented migrants	High	Medium	Low
sex work)	People who inject drugs	High	Medium	Low
Not relevant for any key population	Prisoners	High	Medium	Low
	Sex workers	High	Medium	Low
	Other population:	High	Medium	Low
	Men who have sex with men	High	Medium	Low
Perception of risk among key	Migrants from high prevalence countries	High	Medium	Low
	Undocumented migrants	High	Medium	Low
populations	People who inject drugs	High	Medium	Low
Not relevant for any key population	Prisoners	High	Medium	Low
Not relevant for any key population	Sex workers	High	Medium	Low
	Other population:	High	Medium	Low
	Men who have sex with men	High	Medium	Low
	Migrants from high prevalence countries	High	Medium	Low
Availability of appropriate, population-	Undocumented migrants	High	Medium	Low
specific prevention services	People who inject drugs	High	Medium	Low
Not relevant for any key population	Prisoners	High	Medium	Low
Not relevant for any key population	Sex workers	High	Medium	Low
	Other population:	High	Medium	Low

Strategic Information					
Prevention	Challenges or barriers to increasing the uptake of HIV prevention services	Key populations Select all affected by the challenge or barrier.	Overall sign challenge o		the
revention		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
Testing	Prevention knowledge and skills of	Undocumented migrants	High	Medium	Low
	health professionals and programme staff	People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
Treatment	Not relevant for any key population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
Continuum		Men who have sex with men	High	Medium	Low
of Care		Migrants from high prevalence countries	High	Medium	Low
	Stigma and discrimination among	Undocumented migrants	High	Medium	Low
	health professionals	People who inject drugs	High	Medium	Low
Spending	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
General		Other population:	High	Medium	Low
Comments		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
Submission	Stigma and discrimination within the	Undocumented migrants	High	Medium	Low
Cubiniccion	key population	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Language and culture	Undocumented migrants	High	Medium	Low
		People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
	Other shallongs or barrier:	Men who have sex with men	High	Medium	Low
	Other challenge or barrier: (please specify)	Migrants from high prevalence countries	High	Medium	Low
	(1	Undocumented migrants	High	Medium	Low
		People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low

12. Are there major gaps in HIV prevention services for any of the following populations? Select all that apply.

Men who have sex with men
Migrants from high prevalence countries
Undocumented migrants
People who inject drugs
Prisoners
Sex workers
Other population:

13. What are the priority gaps in HIV prevention that need to be addressed in order to reduce the number of new infections?

Strategic					
Information	Testing				
Prevention	1. Does your country have laws or policies that author Community testing is conducted outside of conventional their own blood or saliva sample and send it to a laborate	health facilities. Home-s	ampling kits allow	individuals	to collect
Testing	the results online or by phone. Self-testing allows individu perform a test and interpret their own results.	uals who want to know t	heir HIV status to	collect a sp	əcimen,
Treatment		Authorise	Prevent		licable policies
	Community-based testing delivered by trained medical staf	-			
Continuum of Care	Community-based testing delivered by non-medical staff (e trained lay people)	.g.			
	Home-sampling kits				
Spending	Self-testing kits				
General Comments	2. Does your country have laws or policies that may populations?	imit access to or upta	ke of HIV testing	among key	/
	May limit access to or uptake of HIV testing			Yes	No
Submission	Criminalisation of HIV exposure				
	Criminalisation of HIV non-disclosure				
	Criminalisation of homosexual behaviour				
	Criminalisation of sex work				
	 3a. Does your country have national HIV testing guid Yes No 3b. If Yes: When were they last revised? 	elines ?			
	3c. Is your country currently considering revisions to	the guidelines?			
	Yes No				
	3d. What aspects of the guidelines need to be revised	1?			
	4. If your country has national HIV testing guidelines populations? Select all that apply.	, do they specifically a	ddress the follov	ving key	
	Men who have sex with men				
	Migrants from high prevalence countries				
	Undocumented migrants				
	People who inject drugs				
	Prisoners				
	Sex workers				
	Other population:				
	Other population:				

No national HIV testing guidelines

Prevention

Testing

Treatment

Continuum of Care

Spending

General Comments

Submission

5. Are community-based testing, home sampling and self-testing included in the HIV testing guidelines?

on		Yes	No
_	Community-based testing delivered by trained medical staff		
	Community-based testing delivered by non-medical staff (e.g. trained lay people)		
	Home sampling		
nt	Self-testing		

No national HIV testing guidelines

6. How widely implemented are community-based testing, home sampling and self-testing in your country?

Ī		Community-based testing delivered by trained medical staff	Community-based testing delivered by non-medical staff (e.g. trained lay people)	Home sampling	Self-testing
	Don't know				
	Not at all				
	Pilot site(s) only				
	Limited implementation				
	Moderate implementation				
	Extensive implementation				

7. Are efforts underway to increase the use of community-based HIV testing, home sampling and self-testing?

	tes	ting de	hity-based blivered by edical staff	test	ing de	nity-based elivered by dical staff	н	ome s	sampling		Self-t	esting
General population	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Men who have sex with men	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Migrants from high prevalence countries	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Undocumented migrants	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
People who inject drugs	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Prisoners	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Sex workers	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned
Other population:	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned	Yes	No	Planned

8a. Is HIV indicator condition-guided testing included in the national HIV testing guidelines?

(HIV indicator condition-guided testing links various conditions such as sexually transmitted infections to an elevated risk of HIV infection. If a patient has any of these conditions and does not know their HIV status, an HIV test is strongly recommended.)

Yes No

No national HIV testing guidelines

8b. If Yes:

Do the guidelines related to this approach to testing include the following categories?

Conditions which are AIDS defining among people living with HIV	Yes	No
Conditions associated with an undiagnosed HIV prevalence of >0.1%	Yes	No
Other conditions considered likely to have an undiagnosed HIV prevalence of >0.1%	Yes	No
Conditions for which not identifying the presence of HIV infection may have significant adverse implications for the individual's clinical management	Yes	No

9. How widely implemented is HIV indicator condition-guidance testing in your country?

Prevention	Don't know	
	Not at all	
	Pilot site(s) only	
Testing	Limited implementation	
	Moderate implementation	
Treatment	Extensive implementation	

Continuum

of Care

General Comments 10. Is partner notification included in the testing guidelines?

Yes No Don't know No national testing guidelines

Spending

Submission

11. How widely implemented is partner notification in your country?

Don't know	
Not at all	
Pilot site(s) only	
Limited implementation	
Moderate implementation	
Extensive implementation	

12. Are efforts underway to increase the use of partner notification among key populations?

Men who have sex with men	Yes	No	Planned
Migrants from high prevalence countries	Yes	No	Planned
Undocumented migrants	Yes	No	Planned
People who inject drugs	Yes	No	Planned
Prisoners	Yes	No	Planned
Sex workers	Yes	No	Planned
Other population:	Yes	No	Planned

13. Is mandatory HIV testing conducted with any of the following populations?

	Yes	No
Men who have sex with men		
Migrants from high prevalence countries		
Undocumented migrants		
People who inject drugs		
Prisoners		
Sex workers		
Other population:		
Other population:		

Prevention

14. What is the rate of testing among key populations during the past 12 months? If data is available for a different time frame (e.g. tested in the past 24 months), please note the time frame in the appropriate column. Please include the year when the most current data was collected, whether it is national or sub-national data and, if possible, the sample size of the survey.

Testing	Populations	Testing rate	Time frame	National or sub-national data	Year	Sample size
Treatment	Men who have sex with men No data		12 months Other:	National Sub-national		
Continuum	Migrants from high prevalence countries No data		12 months Other:	National Sub-national		
of Care	Undocumented migrants No data		12 months Other:	National Sub-national		
Spending	People who inject drugs No data		12 months Other:	National Sub-national		
General Comments	Prisoners No data		12 months Other:	National Sub-national		
Submission	Sex workers No data		12 months Other:	National Sub-national		
	Other populations		12 months Other:	National Sub-national		

15. What are the key factors that contribute to late diagnosis of HIV in your country? Please select all relevant factors, indicate the significance of the factor and if evidence exists.

Factors contributing to late diagnosis	Key population Select all affected by the key factor.	Significance of the factor		Evidence exists		
	Men who have sex with men	High	Medium	Low	Yes	No
	Migrants from high prevalence countries	High	Medium	Low	Yes	No
Lack of knowledge about	Undocumented migrants	High	Medium	Low	Yes	No
HIV and AIDS	People who inject drugs	High	Medium	Low	Yes	No
Not relevant for any key	Prisoners	High	Medium	Low	Yes	No
population	Sex workers	High	Medium	Low	Yes	No
	Other population:	High	Medium	Low	Yes	No
	Men who have sex with men	High	Medium	Low	Yes	No
	Migrants from high prevalence countries	High	Medium	Low	Yes	No
Low risk perception	Undocumented migrants	High	Medium	Low	Yes	No
	People who inject drugs	High	Medium	Low	Yes	No
Not relevant for any key population	Prisoners	High	Medium	Low	Yes	No
	Sex workers	High	Medium	Low	Yes	No
	Other population:	High	Medium	Low	Yes	No
	Men who have sex with men	High	Medium	Low	Yes	No
	Migrants from high prevalence countries	High	Medium	Low	Yes	No
Denial of risk behaviours	Undocumented migrants	High	Medium	Low	Yes	No
	People who inject drugs	High	Medium	Low	Yes	No
Not relevant for any key population	Prisoners	High	Medium	Low	Yes	No
population	Sex workers	High	Medium	Low	Yes	No
	Other population:	High	Medium	Low	Yes	No

Strategic Information						1	
	Factors contributing to late diagnosis	Key population Select all affected by the key factor.	Significan	ice of the fac	ctor	Evidence exists	
Prevention		Men who have sex with men	High	Medium	Low	Yes	No
		Migrants from high prevalence countries	High	Medium	Low	Yes	No
	Fear of knowing one's HIV	Undocumented migrants	High	Medium	Low	Yes	No
Testing	status	People who inject drugs	High	Medium	Low	Yes	No
	Not relevant for any key	Prisoners	High	Medium	Low	Yes	No
	population	Sex workers	High	Medium	Low	Yes	No
Treatment		Other population:	High	Medium	Low	Yes	No
		Men who have sex with men	High	Medium	Low	Yes	No
Continuum	Limited screening of	Migrants from high prevalence countries	High	Medium	Low	Yes	No
of Care	patients with HIV risk factors when they are still	Undocumented migrants	High	Medium	Low	Yes	No
	asymptomatic	People who inject drugs	High	Medium	Low	Yes	No
Sponding		Prisoners	High	Medium	Low	Yes	No
Spending	Not relevant for any key	Sex workers	High	Medium	Low	Yes	No
Concerci	population	Other population:	High	Medium	Low	Yes	No
General	Inadequate efforts by	Men who have sex with men	High	Medium	Low	Yes	No
Comments	health professionals to	Migrants from high prevalence countries	High	Medium	Low	Yes	No
	offer or recommend an HIV	Undocumented migrants	High	Medium	Low	Yes	No
Submission	test to people at risk of HIV	People who inject drugs	High	Medium	Low	Yes	No
infe	infection	Prisoners	High	Medium	Low	Yes	No
	Not relevant for any key population	Sex workers	High	Medium	Low	Yes	No
		Other population:	High	Medium	Low	Yes	No
		Men who have sex with men	High	Medium	Low	Yes	No
		Migrants from high prevalence countries	High	Medium	Low	Yes	No
	Stigma and discrimination among health professionals	Undocumented migrants	High	Medium	Low	Yes	No
	among nearth professionals	People who inject drugs	High	Medium	Low	Yes	No
	Not relevant for any key	Prisoners	High	Medium	Low	Yes	No
	population	Sex workers	High	Medium	Low	Yes	No
		Other population:	High	Medium	Low	Yes	No
		Men who have sex with men	High	Medium	Low	Yes	No
		Migrants from high prevalence countries	High	Medium	Low	Yes	No
	Stigma and discrimination	Undocumented migrants	High	Medium	Low	Yes	No
	within the key population	People who inject drugs	High	Medium	Low	Yes	No
	Not relevant for any key	Prisoners	High	Medium	Low	Yes	No
	population	Sex workers	High	Medium	Low	Yes	No
		Other population:	High	Medium	Low	Yes	No
		Men who have sex with men	High	Medium	Low	Yes	No
		Migrants from high prevalence countries	High	Medium	Low	Yes	No
	Other:	Undocumented migrants	High	Medium	Low	Yes	No
		People who inject drugs	High	Medium	Low	Yes	No
		Prisoners	High	Medium	Low	Yes	No
		Sex workers	High	Medium	Low	Yes	No
		Other population:	High	Medium	Low	Yes	No

16. What is being done in your country to reduce late presentation and late diagnosis?

Prevention

Testing

Treat

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Note: Question 17 asks about challenges and barriers to a) providing HIV testing and b) increasing the uptake of testing. It is important to think carefully if the challenges and barriers to delivering HIV testing services to key populations are different - or the same - as those related to increasing the uptake of testing among people who are at a greater risk of being infected.

17a. What are the main challenges or barriers to providing HIV testing in your country? Please identify all populations affected by a challenge or barrier and the significance of the challenge/barrier. Only select 'Not relevant' if the issue is not a challenge or barrier to any of the listed populations.

Challenges of providing HI	or barriers to V testing	Key populations Select all affected by the challenge or barrier.	Overall significance of the challenge or barrier		
		Men who have sex with men	High	Medium	Lov
	oo (o.g. oriminaliaation	Migrants from high prevalence countries	High	Medium	Lo۱
	Laws or policies (e.g. criminalisation of HIV exposure, drug use,	Undocumented migrants	High	Medium	Lo
homosexuality		People who inject drugs	High	Medium	Lo
Not releva	Not relevant for any key population	Prisoners	High	Medium	Lo
population		Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo
		Men who have sex with men	High	Medium	Lo
		Migrants from high prevalence countries	High	Medium	Lo
	HIV testing services,	Undocumented migrants	High	Medium	Lo
in general		People who inject drugs	High	Medium	Lo
	Not relevant for any key	Prisoners	High	Medium	Lo
population		Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo
		Men who have sex with men	High	Medium	Lo
		Migrants from high prevalence countries	High	Medium	Lo
Availability of	community-based	Undocumented migrants	High	Medium	Lo
testing servic	es	People who inject drugs	High	Medium	Lo
Not releva	nt for any key	Prisoners	High	Medium	Lo
population		Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo
		Men who have sex with men	High	Medium	Lo
		Migrants from high prevalence countries	High	Medium	Lo
Availability of	home-sampling kits/	Undocumented migrants	High	Medium	Lo
services		People who inject drugs	High	Medium	Lo
Not releva	nt for any key	Prisoners	High	Medium	Lo
population		Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo
		Men who have sex with men	High	Medium	Lo
		Migrants from high prevalence countries	High	Medium	Lo
		Undocumented migrants	High	Medium	Lo
Availability of	self-testing	People who inject drugs	High	Medium	Lo
	nt for any key	Prisoners	High	Medium	Lo
population		Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo
		Men who have sex with men	High	Medium	Lo
Lack of data on who should be	Migrants from high prevalence countries	High	Medium	Lo	
	Undocumented migrants	High	Medium	Lo	
recommende		People who inject drugs	High	Medium	Lo
Not releva	nt for any key	Prisoners	High	Medium	Lo
population	· · · · · · · · · · · · · · · · · · ·	Sex workers	High	Medium	Lo
		Other population:	High	Medium	Lo

Strategic					
Information	Challenges or barriers to providing HIV testing	Key populations Select all affected by the challenge or barrier.	Overall sign challenge of		he
Prevention		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Sustainable funding for testing	Undocumented migrants	High	Medium	Low
Testing	services	People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
Treatment		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
Continuum		Migrants from high prevalence countries	High	Medium	Low
of Care	Stigma and discrimination among	Undocumented migrants	High	Medium	Low
	health professionals	People who inject drugs	High	Medium	Low
Spending	Not relevant for any key	Prisoners	High	Medium	Low
opending	population	Sex workers	High	Medium	Low
General		Other population:	High	Medium	Low
Comments		Men who have sex with men	High	Medium	Low
	Ability of health care professionals	Migrants from high prevalence countries	High	Medium	Low
	to identify and screen asymptomatic patients who should be tested	Undocumented migrants	High	Medium	Low
Submission		People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Language and culture	Undocumented migrants	High	Medium	Low
	Not relevant for any key	People who inject drugs	High	Medium	Low
	population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
	Other challenge or barrier:	Migrants from high prevalence countries	High	Medium	Low
	(please specify)	Undocumented migrants	High	Medium	Low
		People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low

Strategic 17b. What are the main challenges or barriers to increasing the uptake of HIV testing among key populations in Information your country? Please identify all populations affected by a challenge or barrier and the significance of the challenge/ barrier. Only select 'Not relevant' if the issue is not a challenge or barrier to any of the listed populations. **Prevention** Challenges or barriers to Key populations Overall significance of the increasing the uptake of HIV challenge or barrier Select all affected by the challenge or barrier. Testing testing Men who have sex with men High Medium Low Medium Migrants from high prevalence countries High I ow Laws or policies (e.g. criminalisation Treatment Medium Undocumented migrants High Low of HIV exposure, drug use, People who inject drugs High Medium Low homosexuality, sex work) Prisoners High Medium Low Not relevant for any key Continuum Sex workers Medium population High Low of Care High Medium Low Other population: Men who have sex with men High Medium Low Spending Migrants from high prevalence countries High Medium Low Availability of HIV testing services in Medium Undocumented migrants High Low general Medium People who inject drugs High Low General Not relevant for any key Medium Comments Prisoners High Low population Sex workers Medium High Low High Medium Low Other population: Submission Men who have sex with men High Medium I ow Migrants from high prevalence countries High Medium Low Availability of community-based Undocumented migrants High Medium Low testing services People who inject drugs High Medium Low Not relevant for any key Prisoners High Medium I ow population Sex workers High Medium Low High Medium Low Other population: Medium Men who have sex with men High Low Migrants from high prevalence countries High Medium Low Availability of home-sampling kits/ Undocumented migrants Medium High Low services People who inject drugs High Medium Low Not relevant for any key Prisoners High Medium Low population Sex workers High Medium Low High Medium Low Other population: Men who have sex with men High Medium I ow Migrants from high prevalence countries High Medium Low Medium Undocumented migrants High Low Availability of self-testing People who inject drugs High Medium Low Not relevant for any key Medium Prisoners High Low population Sex workers Medium High Low High Medium Low Other population: Men who have sex with men High Medium Low Migrants from high prevalence countries High Medium Low Lack of support for or buy-in to HIV Undocumented migrants High Medium Low testing among the key populations People who inject drugs High Medium Low Not relevant for any key Prisoners High Medium Low population Sex workers High Medium Low High Medium I ow Other population: Men who have sex with men High Medium Low Migrants from high prevalence countries High Medium Low Undocumented migrants High Medium Low Confidentiality People who inject drugs High Medium Low Not relevant for any key Prisoners High Medium Low population Sex workers High Medium Low High Medium Low Other population:

Strategic					
Information	Challenges or barriers to increasing the uptake of HIV testing	Key populations Select all affected by the challenge or barrier.	Overall sign challenge of		he
Prevention		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
T	Stigma and discrimination among	Undocumented migrants	High	Medium	Low
Testing	health professionals	People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
Treatment	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
Continuum		Men who have sex with men	High	Medium	Low
of Care		Migrants from high prevalence countries	High	Medium	Low
	Stigma and discrimination within the key population	Undocumented migrants	High	Medium	Low
		People who inject drugs	High	Medium	Low
Spending	Not relevant for any key	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
General		Other population:	High	Medium	Low
Comments		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
Submission	Language and culture Not relevant for any key	Undocumented migrants	High	Medium	Low
Submission		People who inject drugs	High	Medium	Low
	population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
	Other challenge or barrier:	Migrants from high prevalence countries	High	Medium	Low
	(please specify)	Undocumented migrants	High	Medium	Low
		People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low

18. What is being done to increase uptake of HIV testing overall and among different population groups?

	Actions
Overall No activities	
Men who have sex with men No activities	
Migrants from high prevalence countries No activities	
Undocumented migrants No activities	
People who inject drugs No activities	
Prisoners No activities	
Sex workers No activities	
Other population:	

19. Are there major gaps in HIV testing services for any of the following populations?

Prevention			No
	Men who have sex with men		
Testing	Migrants from high prevalence countries		
Undocumented migrants			
Treatment	People who inject drugs		
	Prisoners		
Continuum of Care	Sex workers		
	Other population:		

Spending

General Comments

Submission

20. What are priority gaps in HIV testing need to be addressed in order to increase testing uptake and reduce the number of late diagnoses?

Prevention

Spending

General Comme

Submis

Treatment

1. What is the current policy and practice for initiating antiretroviral treatment in your country? Select one from each column.

Testing	Treatment threshold	Policy	Practice
	Initiation regardless of CD4 count		
Treatment	CD4 ≤ 500		
	CD4 ≤ 350		
Continuum of Care	CD4 ≤ 200		
	Other:		

2. Does your country have laws or policies that may limit access to or uptake of HIV treatment among key populations?

l	Laws or policies that may limit access to or uptake of treatment?	Yes No ation of HIV exposure	
sion	Criminalisation of HIV exposure		
sion	Criminalisation of HIV non-disclosure		
access to or uptake of treatment? Criminalisation of HIV exposure Criminalisation of HIV non-disclosure Criminalisation of drug use Criminalisation of homosexuality			
	Criminalisation of homosexuality		
	Criminalisation of sex work		

3a. Is antiretroviral treatment provided for undocumented migrants in your country?

Yes No

3b. If Yes, is treatment available to them at the same cost or on the same basis as it is for other people in your country?

Yes No

4. What are the main challenges or barriers to getting people who have been diagnosed with HIV on treatment? Please identify all populations affected by a challenge or barrier and the significance of the challenge/barrier. Only select 'Not relevant' if the issue is not a challenge or barrier to any of the listed populations.

Challenges or barriers to getting people who have been diagnosed with HIV on treatment	Key populations Select all affected by the challenge or barrier.	Overall sign challenge or		he
	Men who have sex with men	High	Medium	Low
	Migrants from high prevalence countries	High	Medium	Low
Laws or policies (e.g. criminalisation of HIV exposure, drug use,	Undocumented migrants	High	Medium	Low
homosexuality, sex work)	People who inject drugs	High	Medium	Low
Not relevant for any key	Prisoners	High	Medium	Low
population	Sex workers	High	Medium	Low
	Other population:	High	Medium	Low
	Men who have sex with men	High	Medium	Low
	Migrants from high prevalence countries	High	Medium	Low
Systems / referral mechanisms to link people diagnosed with HIV to	Undocumented migrants	High	Medium	Low
treatment programmes	People who inject drugs	High	Medium	Low
Not relevant for any key	Prisoners	High	Medium	Low
population	Sex workers	High	Medium	Low
	Other population:	High	Medium	Low

Strategic					
Information	Challenges or barriers to getting people who have been diagnosed with HIV on treatment	Key populations Select all affected by the challenge or barrier.	Overall signi challenge or		he
Prevention		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
Testing	Availability of treatment programmes	Undocumented migrants	High	Medium	Low
Testing		People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
Treatment	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
Continuum		Men who have sex with men	High	Medium	Low
of Care		Migrants from high prevalence countries	High	Medium	Low
	Availability of drugs	Undocumented migrants	High	Medium	Low
	Not relevant for any key	People who inject drugs	High	Medium	Low
Spending	population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
General		Other population:	High	Medium	Low
Comments		Men who have sex with men	High	Medium	Low
	T	Migrants from high prevalence countries	High	Medium	Low
Submission	Treatment-related knowledge and skills of health professionals	Undocumented migrants	High	Medium	Low
Cubinission	·	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Stigma and discrimination among	Undocumented migrants	High	Medium	Low
	health professionals	People who inject drugs	High	Medium	Low
	Not relevant for any key population	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Stigma and discrimination within the	Undocumented migrants	High	Medium	Low
	key population	People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
	Confidentiality	Undocumented migrants	High	Medium	Low
	Not relevant for any key	People who inject drugs	High	Medium	Low
	population	Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
		Men who have sex with men	High	Medium	Low
	Integration with other health	Migrants from high prevalence countries	High	Medium	Low
	services (e.g. treatment for non-	Undocumented migrants	High	Medium	Low
	communicable diseases (NCDs))	People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low

Strategic					
Information	Challenges or barriers to getting	Key populations	Overall sign	ificance of t	he
	people who have been diagnosed with HIV on treatment	Select all affected by the challenge or barrier.	challenge of		
Prevention		Men who have sex with men	High	Medium	Low
		Migrants from high prevalence countries	High	Medium	Low
Testing	Integration with other support	Undocumented migrants	High	Medium	Low
Testing	services (e.g. nutrition, housing)	People who inject drugs	High	Medium	Low
	Not relevant for any key	Prisoners	High	Medium	Low
Treatment	population	Sex workers	High	Medium	Low
		Other population:	High	Medium	Low
Continuum		Men who have sex with men	High	Medium	Low
of Care		Migrants from high prevalence countries	High	Medium	Low
	Language and culture	Undocumented migrants	High	Medium	Low
	Not relevant for any key	People who inject drugs	High	Medium	Low
Spending	population	Prisoners	High	Medium	Low
	h - h	Sex workers	High	Medium	Low
General		Other population:	High	Medium	Low
Comments		Men who have sex with men	High	Medium	Low
	Other challenge or barrier:	Migrants from high prevalence countries	High	Medium	Low
Submission	(please specify)	Undocumented migrants	High	Medium	Low
Submission		People who inject drugs	High	Medium	Low
		Prisoners	High	Medium	Low
		Sex workers	High	Medium	Low
		Other population:	High	Medium	Low

5. What initiatives are in place to ensure that people who need treatment receive it?

	Initiatives
Overall No initiatives	
Men who have sex with men No initiatives	
Migrants from high prevalence countries No initiatives	
Undocumented migrants No initiatives	
People who inject drugs No initiatives	
Prisoners No initiatives	
Sex workers No initiatives	
Other population:	

Continuum of Care

Prevention

Testing

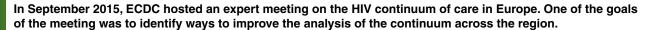
Treatment

Continuum of Care

Spending

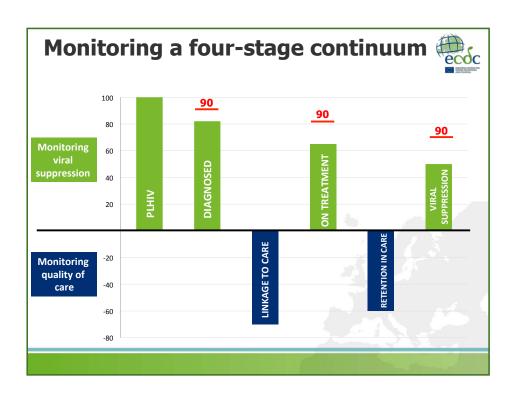
General Comments

Submission



The experts recommended focusing on four core issues that are essential to improving the HIV response: the estimated number of people living with HIV, testing/diagnosis, treatment and viral suppression. There was a parallel recommendation to move toward standardised definitions for each of the stages.

At the October 2015 meeting of the advisory group for monitoring the Dublin Declaration, the decision was made to monitor the HIV continuum of care using the recommended continuum.



Proposed definition for each of the four stages in the continuum

Stage 1: Total estimated number of people living with HIV in the country The total estimated number should be based on an empirical modelling approach, using the **ECDC HIV Modelling Tool**¹, Spectrum or any other empirical estimate. The estimate should include diagnosed and undiagnosed people.

Stage 2: Number/percentage of above (estimated number of people living with HIV in the country) ever diagnosed

The number should include all new HIV or AIDS diagnoses. It should also include those people who are in care and those who have not been linked to cared.

Stage 3: Number/percentage of above (estimated number of people living with HIV in the country, ever diagnosed) who ever initiated antiretroviral treatment The number should include all who ever initiated ART, regardless of treatment regimen or treatment interruptions/discontinuation.

Stage 4: Number/percentage of above (estimated number of people living with HIV in the country, ever diagnosed, ever initiated antiretroviral treatment) who had VL ≤200 copies/ml at last visit (virally suppressed)

The number should include all who ever initiated ART, regardless of regimen or treatment interruptions/discontinuation.

¹ http://ecdc.europa.eu/en/healthtopics/aids/Pages/hiv-modelling-tool.aspx

Strategic

Information

Prevention

1. For each of the following four population groups, please provide the latest available data on the continuum. These data points should provide a 'snapshot' of the situation in your country.

1a. All people living with HIV

	······································					
		Number	Year	Percentage	Primary Data Source	
Testing	Stage 1: Total estimated number			100%	ECDC modelling tool SPECTRUM modelling tool	
Treatment	of people living with HIV	No data			Other modelling tool: Other estimate:	
Continuum of Care	Stage 2: Number of above ever diagnosed with HIV	No data		Percentage of the number of PLHIV (see Stage 1): %	Cohort data Surveillance data Other data source:	
Spending	Stage 3: Number of above who have ever initiated antiretroviral	No data		Percentage of the number of people ever diagnosed with HIV diagnosis (see Stage 2):	Cohort data Surveillance data Other data source:	
General Comments	treatment Stage 4: Number			% Percentage of people		
Submission	of above who had VL ≤200 copies/ mL at last visit	No data		who have ever initiated treatment (see Stage 3): %	Cohort data Surveillance data Other data source:	
			L	,		

Comments/clarifications:

1b. Men who have sex with men

	Number	Year	Percentage	Primary Data Source
Stage 1: Total estimated number of people living with HIV	No data		100%	ECDC modelling tool SPECTRUM modelling tool Other modelling tool: Other estimate:
Stage 2: Number of above ever diagnosed with HIV	No data		Percentage of the number of PLHIV (see Stage 1): %	Cohort data Surveillance data Other data source:
Stage 3: Number of above who have ever initiated antiretroviral treatment	No data		Percentage of the number of people ever diagnosed with HIV diagnosis (see Stage 2): %	Cohort data Surveillance data Other data source:
Stage 4: Number of above who had VL ≤200 copies/ mL at last visit	No data		Percentage of people who have ever initiated treatment (see Stage 3): %	Cohort data Surveillance data Other data source:

Comments/clarifications:

Strategic

1c. People who inject drugs

Information	IC. People who inject drugs				
		Number	Year	Percentage	Primary Data Source
Prevention	Stage 1: Total estimated number			100%	ECDC modelling tool SPECTRUM modelling tool
Testing	of people living with HIV	No data			Other modelling tool: Other estimate:
Treatment	Stage 2: Number of above ever diagnosed with HIV	No data		Percentage of the number of PLHIV (see Stage 1): %	Cohort data Surveillance data Other data source:
Continuum of Care	Stage 3: Number of above who have ever initiated	No data		Percentage of the number of people ever diagnosed with HIV diagnosis (see Stage 2):	Cohort data Surveillance data
Spending	antiretroviral treatment			%	Other data source:
	Stage 4: Number of above who had			Percentage of people who have ever initiated	Cohort data
General Comments	VL ≤200 copies/ mL at last visit	No data		treatment (see Stage 3): %	Surveillance data Other data source:

Comments/clarifications:

Submission

1d. Foreign-born migrants

	Number	Year	Percentage	Primary Data Source
Stage 1: Total estimated number of people living with HIV	No data		100%	ECDC modelling tool SPECTRUM modelling tool Other modelling tool: Other estimate:
Stage 2: Number of above ever diagnosed with HIV	No data		Percentage of the number of PLHIV (see Stage 1): %	Cohort data Surveillance data Other data source:
Stage 3: Number of above who have ever initiated antiretroviral treatment	No data		Percentage of the number of people ever diagnosed with HIV diagnosis (see Stage 2): %	Cohort data Surveillance data Other data source:
Stage 4: Number of above who had VL ≤200 copies/ mL at last visit	No data		Percentage of people who have ever initiated treatment (see Stage 3): %	Cohort data Surveillance data Other data source:

Comments/clarifications:

3. What are the main challenges your country faces in collecting data for the continuum of care?

Strategic Information	4. What is the average length of time between HIV diagnosis and date of first contact with whoever is responsible for initial care (e.g. date of first CD4 test, viral load test or start of ART)?
Prevention	Within one week of diagnosis
	Within two weeks of diagnosis
Testing	Within one month of diagnosis
	Within three months of diagnosis
-	Within six months of diagnosis
Treatment	No data
Continuum of Care	5. What is the average length of time between a confirmed HIV diagnosis and the start of treatment?
	Within one week of diagnosis
Spending	Within two weeks of diagnosis
	Within one month of diagnosis
General	Within three months of diagnosis
Comments	Other:
	No data
Submission	6a. How is 'linkage to care' defined in your country?
	6b. What measures are used to monitor linkage to care? 6c. What are the key findings from your monitoring of linkage to care?
	7a. How are adherence and retention defined in your country?
	Adherence definition:
	Retention definition:
	7b. How are adherence and retention rates calculated in your country?
	Adherence rate calculation:
	Retention rate calculation:

8. What measures are used to track adherence? Select all that apply.

Prevention	Adherence not tracked
	Viral suppression
	Patient self reporting
Testing	Prescription data
	Other:
Treatment	

9. What measures are used to track retention? Select all that apply.

Continuum of Care	Retention not tracked
	Viral load measurements
	Viral suppression
Spending	Prescription data
	Insurance data
General	Doctor visits
Comments	Gaps in care
Submission	Other:

10. What is the adherence rate by population? Please provide the latest data.

	Adherence rate	Year	No data
All people living with HIV			
Men who have sex with men			
Migrants from high prevalence countries			
Undocumented migrants			
People who inject drugs			
Prisoners			
Sex workers			
Other population:			

11. What is the retention rate by population? Please provide the latest data.

	Retention rate	Year	No data
All people living with HIV			
Men who have sex with men			
Migrants from high prevalence countries			
Undocumented migrants			
People who inject drugs			
Prisoners			
Sex workers			
Other population:			

Prevention

Testing

Treatment

Continuum of Care

Spending

General Comments

Submission

12. In general, what are the main challenges or barriers to achieving viral suppression facing people on treatment?

Challenges or barriers to achieving	Challenges or barriers to achieving viral suppression			Overall significance of the challenge or barrier		
Adherence		Not relevant	High	Medium	Low	
Retention		Not relevant	High	Medium	Low	
Availability of drugs (i.e. stock outs)		Not relevant	High	Medium	Low	
Tailored drug regimens		Not relevant	High	Medium	Low	
Laboratory capacity (e.g. CD4, viral lo	ad)	Not relevant	High	Medium	Low	
Integration with other health services	(e.g. treatment for NCDs)	Not relevant	High	Medium	Low	
Integration with other support service	s (e.g. nutrition, housing)	Not relevant	High	Medium	Low	
Other challenge or barrier: (please sp	ecify)		High	Medium	Low	

13. What initiatives are in place to ensure that patients on treatment achieve viral suppression?

14. Are effective systems in place to ensure that people living with HIV who are on treatment are linked to other care programmes and services?

Substance abuse	Yes	No
Mental health	Yes	No
Sexual and reproductive health	Yes	No
Hepatitis	Yes	No
Tuberculosis	Yes	No
Vaccinations	Yes	No
Chronic disease	Yes	No
Nutrition	Yes	No
Health literacy	Yes	No
Other:	Yes	No
Other:	Yes	No

15. What systems are in place to assess the overall quality of care for people living with HIV?

Prevention

Testing

Treatment

Continuum of Care

Spending

General Comments

Comments

Submission

Spending

1. What is the estimated total expenditure on HIV in your country, including national and sub-national programmes? This figure should include all spending, including management, programme implementation, service delivery, drugs and commodities.

	Estimated spending	Amount	Currency	Year	No data
I	Total				
	National programmes:				
	Sub-national programmes:				

2. Are sufficient funds available for programmes implemented by government and civil society in key areas of the HIV response?

	Government pr	rogrammes	Civil society pro	ogrammes
Prevention	Yes	No	Yes	No
Testing	Yes	No	Yes	No
Treatment	Yes	No	Yes	No
Adherence and retention	Yes	No	Yes	No

3. Where are the most significant gaps in funding for HIV programmes?

4. What is the estimated percentage of all funds (national and sub-national) allocated for HIV prevention that are spent on programmes for key populations?

Estimated percentage	Year	No data
%		

5. What priority is given in your country to spending on HIV prevention for the following key population?

Key population	High	Medium	Low	Not applicable
Men who have sex with men				
Migrants from high prevalence countries				
Undocumented migrants				
People who inject drugs				
Prisoners				
Sex workers				
Other key population:				
Other key population:				

Prevention

Key population

countries

Prisoners Sex workers

Yes

Men who have sex with men Migrants from high prevalence

Undocumented migrants

People who inject drugs

Other key population: Other key population:

No

Testing

Treatment

Continuum of Care

Spending

General

Comments

7a. Are sufficient funds available for HIV prevention to decrease the number of new infections in your country?

Submission

7b. Additional comments on funding for HIV prevention:

8. What is the estimated percentage of all funds (national and sub-national) allocated for HIV testing that are spent on programmes for key populations?

Estimated percentage	Year	No data
%		

9. What priority is given in your country to spending on HIV testing for the following key population?

Key population	High	Medium	Low	Not applicable
Men who have sex with men				
Migrants from high prevalence countries				
Undocumented migrants				
People who inject drugs				
Prisoners				
Sex workers				
Other key population:				
Other key population:				

6. Over the past two years, has spending on HIV prevention for key populations increased, decreased or stayed approximately the same?

Same

No

data

Increased

2015

Decreased

No

data

Same

2014

Decreased

Increased

Prevention

Testing

Treatment

Continuum of Care

Spending

General

Comments

Submission

10. Over the past two years, has overall spending on HIV testing for key populations increased, decreased or stayed approximately the same?

ntion			2014				2015		
g	Key population	Increased	Decreased	Same	No data	Increased	Decreased	Same	No data
9	Men who have sex with men								
nent	Migrants from high prevalence countries								
_	Undocumented migrants								
nuum	People who inject drugs								
'e	Prisoners								
	Sex workers								
ding	Other key population:								
ral	Other key population:								

11. What is the mean ART cost per patient per year?

Mean cost per patient	Currency	Year	No data

12. Over the past two years, has overall spending on HIV treatment increased, decreased or stayed approximately the same?

2014				20	15		
Increased	Decreased	Same	No data	Increased Decreased Same No			No data

13. If overall spending on treatment increased, what are the main reasons for the increase? Select all that apply.

2014	2015
Higher prices for ART drugs	Higher prices for ART drugs
Increasing number of patients taking ART drugs	Increasing number of patients taking ART drugs
Other:	Other:
Other:	Other:

14. Is the cost of HIV treatment expected to increase over the next two years?

Yes No Uncertain

Prevention

Testing

Treatment

Continuum of Care

Spending

General Comments

Submission

Please use this space for any additional comments, feedback, etc.

General Comments

Ctrotonio	
Strategic Information	Submission
Prevention	Final Reminders
Testing	Please do not forget to include any attachments when you submit your completed questionnaire to ECDC. Also, the deadline for submitting the questionnaire is 31 March 2016 .
Treatment	Thank you!
Continuum of Care	
Spending	
General Comments	Note: If you use internet mail (e.g. Gmail or Yahoo Mail,) The SUBMIT button above will not work. If so, SAVE the completed form and send it as an email attachment to: <u>Teymur.Noori@ecdc.europa.eu</u>
Submission	