# **GARPR Online Reporting Tool**

# Republic of Moldova - 2016

# I Cover Sheet

1) Which institutions/entities were responsible for filling out the indicator forms?
a) NAC or equivalent: Yes
b) NAP: Yes
c) Others: No
If Others, please specify:
2) With inputs from
Ministry of Education: Yes
Ministry of Health: Yes
Ministry of Labour: Yes
Ministry of Foreign Affairs: No
Other Ministry: Yes
If Other Ministry, please specify: Ministry of Justice
Civil society organizations: Yes
People living with HIV: Yes
Private sector: No
United Nations organizations: Yes
Bilateral organizations: Yes
International NGOs: No
Others: No
If Others, please specify:
3) Was the report discussed in a large forum?: Yes
4) Are the survey results stored centrally?: Yes

5) Are data available for public consultation?: Yes

#### 6) Who is the person responsible for submission of the report?

Name(s) / title(s): : Igor Condrat

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#### **II Narrative Report**

Overview:

COMMITMENT 1. Ensure that 30 million people living with HIV have access to treatment through meeting the 90-90-90 targets by 2020:

COMMITMENT 2. Eliminate new HIV infections among children by 2020 while ensuring that 1.6 million children have access to HIV treatment by 2018:

COMMITMENT 3. Ensure access to combination prevention options, including pre-exposure prophylaxis, voluntary medical male circumcision, harm reduction and condoms, to at least 90% of people by 2020, especially young women and adolescent girls in high-prevalence countries and key populations—gay men and other men who have sex with men, transgender people, sex workers and their clients, people who inject drugs and prisoners:

COMMITMENT 4. Eliminate gender inequalities and end all forms of violence and discrimination against women and girls, people living with HIV and key populations by 2020:

COMMITMENT 5. Ensure that 90% of young people have the skills, knowledge and capacity to protect themselves from HIV and have access to sexual and reproductive health services by 2020, in order to reduce the number of new HIV infections among adolescent girls and young women to below 100 000 per year:

COMMITMENT 6. Ensure that 75% of people living with, at risk of and affected by HIV benefit from HIV-sensitive social protection by 2020:

COMMITMENT 7. Ensure that at least 30% of all service delivery is community-led by 2020:

COMMITMENT 8. Ensure that HIV investments increase to US\$ 26 billion by 2020, including a quarter for HIV prevention and 6% for social enablers:

COMMITMENT 9. Empower people living with, at risk of and affected by HIV to know their rights and to access justice and legal services to prevent and challenge violations of human rights:

COMMITMENT 10. Commit to taking AIDS out of isolation through people-centred systems to improve universal health coverage, including treatment for tuberculosis, cervical cancer and hepatitis B and C:

# 1.1 People living with HIV who know their HIV status

Is indicator/topic relevant?: Yes

Please enter any relevant data from HIV case-based surveillance systems and population-based surveys with HIV testing. Please also provide any additional information related to the entered data in the "Additional information..." box at the bottom of this page.

# 1. HIV case reports or notifications from a routine surveillance system

Are data available?: Yes

Source: Administrative statistics

Year when national case-based reporting started: 2010

	All	Males (all ages)	Males (0-14)	Males (15-49)	Males (50+)	Females (all ages)	Females (0-14)	Females (15-49)	Females (50+)
Percentage (%): Percentage of people living with HIV who know their HIV status at the end of the reporting period									
A : Cumulative number of people living with HIV diagnosed	11043	6394	91	5889	414	4649	86	4223	340
<b>B</b> : Cumulative number of AIDS-related deaths	3137	2155	10	1930	215	982	5	827	150
Numerator (A - B): Number of people diagnosed with HIV and reported to the surveillance system who are still alive	7906	4239	67	3646	526	3667	64	3227	376
Denominator: Estimated number of people living with HIV (e.g. from Spectrum)									

Take denominator from the final Spectrum file: Yes

Sub-r	nationa	l data
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Age range:

Source:

Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	Numerator	Denominator
Right Bank	5340	
Left Bank	2566	
	urvey with HIV testing and a c	irect question about

Are new data availa	ible?: No				
Source:					
Year :					
	All adults	Male adults	Female adults	All Children	All
Age range (e.g. 15+, 15-49, etc.)					
Percentage (%) : Percentage of people living with HIV who know their status					
Numerator : Number of participants who report that they were diagnosed with HIV at their last HIV test and who also tested HIV positive in the survey					
<b>Denominator</b> : Number of people with HIV-positive test results in the survey					
Sub-national da	ta				
Age range:					
Source:					
Please enter the	e breakdown po	er subnational	region below. [/	Add as many as	needed]
Sub-nation	al region	Nun	nerator	Deno	minator
3. National popul knowledge of se Please fill in dat	erostatus plus į	programme dat		=	
Are data available?	: No				
a) Percentage o tested and rece			n the survey wh	no report ever h	aving been
Source:					
Year:					

	All adults	Male adults	Female adults	All Children	All
Age range (e.g. 15+, 15-64)					
Percentage: Percentage of people diagnosed with HIV in the survey who report ever having been tested and receiving the last test result.					
Numerator: Respondents living with HIV ever previously tested for HIV and received their last test results					
<b>Denominator</b> : Respondents living with HIV					

Sub-national data
Age range:
Source:
Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	Numerator	Denominator
b) Percentage of people living	with HIV on antiretroviral trea	tment as reported in indicator

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1.	2					

Source:

Year:

	All adults	Male adults	Female adults	All Children	All
Percentage					
Numerator : Number of people living with HIV receiving ART					
<b>Denominator</b> : Estimated number of people living with HIV (e.g. from Spectrum)					

Take denominator from the final Spectrum file: No

# **Results of indirect survey measure**

	All adults	Male adults	Female adults	All Children	All
Percentage : Percentage					
of people living with HIV					
who know their status					

Additional information related to entered data. e.g. reference to primary data source, methodological concerns:

City-	cna	citic	data

_		
Aae	ran	ae:

Source:

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Number of people who are alive and know their status	Estimated number of people living with HIV

# 1.2 People living with HIV on antiretroviral therapy

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Antiretroviral Therapy Patient Registers

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Take denominators from the final Spectrum file: Yes

#### Total and disaggregated by sex

	Total	Males	Females	Gender unknown
Percentage (%): Percentage and number of adults and children on antiretroviral therapy among all adults and children living with HIV at the end of the reporting period				
Numerator : Number of people on antiretroviral therapy at the end of the reporting period	4491	2239	2252	0
<b>Denominator</b> : Estimated number of people living with HIV				
Newly initiated : Number of people newly initiating antiretroviral therapy during the current reporting year These data should be available from the same sources as the total number of people receiving antiretroviral therapy	924	487	437	0
Eligible for treatment : Number of people eligible for treatment in countries in which antiretroviral therapy eligibility according to national criteria guidelines is a subset of all people living with HIV	5506	2810	2696	0

Disaggregated by broad age group

	<15	15+	Age unknown
Percentage (%) : Percentage and number of adults and children on antiretroviral therapy among all adults and children living with HIV at the end of the reporting period			
<b>Numerator</b> : Number of people on antiretroviral therapy at the end of the reporting period	122	4369	0
<b>Denominator</b> : Estimated number of people living with HIV			
Newly initiated: Numbers of people newly initiating antiretroviral therapy during the current reporting year These data should be available from the same sources as the total number of people receiving antiretroviral therapy	17	907	0
Eligible for treatment : Number of people eligible for treatment in countries in which antiretroviral therapy eligibility according to national criteria guidelines is a subset of all people living with HIV	125	5381	0

Disaggregated by detailed age group

	< 1	1-4	5-9	10-14	15-19	20-24	25-49	50+
Percentage (%)								
: Percentage and								
number of adults								
and children on								
antiretroviral								
therapy among								
all adults and								
children living								
with HIV at the								
end of the								
reporting period								
Numerator :								ľ
Number of								
people on								
antiretroviral	3	34	37	48	34	184	3579	572
therapy at the								
end of the								
reporting period								
Denominator :								
Estimated								
number of people								
living with HIV								
Newly initiated								
: Numbers of								
people newly								
initiating								
antiretroviral								
therapy during								
the current								
reporting year								
These data should	3	9	1	4	13	60	732	102
be available from								
the same sources								
as the total								
number of people								
receiving								
antiretroviral								
therapy								
Eligible for								
treatment :								
Number of								
people eligible								
for treatment in								
countries in								
which								
antiretroviral	3	34	38	50	37	211	4474	659
therapy eligibility								
according to								
national criteria								
guidelines is a								
subset of all								
people living with								
HIV								

# Disaggregated by sector

	Public sector	Private sector
Numerator : Number of people on antiretroviral	4491	0
therapy at the end of the reporting period	1.52	· ·

# Reported through drug distribution system

	Data value
<b>Number</b> : Number of people on antiretroviral treatment as reported through the country's drug distribution system	4491

# Sub-national data

Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	All ages - Percentage	All ages - Numerator	All ages - Denominator	Children (<15) - Percentage	Children (<15) - Numerator	Children (<15) - Denominator	Adults (15+) - Percentage	Adults (15+) - Numerator	Adults (15+) - Denominator
Right Bank		3170			92			3078	
Left Bank		1321			30			1291	

Alternatively, you may <u>download this template</u>, fill in the columns, and upload using the "Add File" button.

#### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Percentage (%)	Numerator	Denominator

# 1.3 Retention on antiretroviral therapy at 12 months

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Antiretroviral Therapy Patient Registers

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	Males	Females	<15	15+	Pregnancy status at start of therapy	Breastfeeding status at start of therapy
Percentage (%): Percentage of adults and children living with HIV known to be on antiretroviral therapy 12 months after starting	83.5	81	86.3	94.7	83.3		
Numerator: Number of adults and children who are still alive and receiving antiretroviral therapy 12 months after initiating treatment in 2015	797	400	397	18	779		
Denominator: Total number of adults and children initiating antiretroviral therapy in 2015, within the reporting period, including those who have died since starting antiretroviral therapy, those who have stopped treatment and those recorded as lost to follow-up at month 12	954	494	460	19	935		

Additional information: In addition to 'alive and on ART', please report other outcomes at 12 months after initiating treatment

	Data value
Lost to follow-up	3
Stopped therapy	111
Died	43

#### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Percentage (%)	Numerator	Denominator

# 1.4 People living with HIV who have suppressed viral loads

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Routine programme data (preferred)

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference

to primary data source::

Take denominators from the final Spectrum file: Yes

# I. Routine viral load suppression tests from clinical and programme data

# Total and disaggregated by sex

	Total	Males	Females	Gender unknown
Percentage (%): Percentage of people living with HIV who have suppressed viral loads at the end of the reporting period				
Numerator : Number of people living with HIV in the reporting period with suppressed viral loads (≤1000 copies/mL)	2509	1174	1335	0
Number tested : Number of people tested for viral suppression during the last reporting year	3389	1683	1706	0
<b>Denominator</b> : Estimated number of people living with HIV				

Disaggregated by broad age group

	<15	15+	Age unknown
Percentage (%) : Percentage of people living with HIV who have suppressed viral loads at the end of the reporting period			
Numerator : Number of people living with HIV in the reporting period with suppressed viral loads (≤1000 copies/mL)	61	2448	0
Number tested : Number of people tested for viral suppression during the last reporting year	117	3272	0
<b>Denominator</b> : Estimated number of people living with HIV			

# Disaggregated by detailed age group

	< 1	1-4	5-9	10-14	15-19	20-24	25-49	50+
Percentage (%) : Percentage of people living with HIV who have suppressed viral loads at the end of the reporting period								
Numerator: Number of people living with HIV in the reporting period with suppressed viral loads (≤1000 copies/mL)	0	12	24	25	18	99	2007	324
Number tested : Number of people tested for viral suppression during the last reporting year	3	34	35	45	29	147	2668	428
<b>Denominator</b> : Estimated number of people living with HIV								

# II. <u>Recent nationally representative population surveys, including early warning indicator and drug resistance surveys</u>

Total and disaggregated by sex

	Total	Males	Females
Percentage (%) : Percentage of people living with HIV who have suppressed viral loads at the end of the reporting period			
Numerator: Number of people living with HIV who have suppressed viral loads The proportion reported to have suppressed viral loads among the individuals for whom antiretroviral therapy is detected in specimens (as opposed to self-reported data) should be multiplied by the total number of people receiving antiretroviral therapy at the end of the reporting period (cross-referenced to indicator 1.2) to estimate nationally the number of people living with HIV who have suppressed viral loads.			
<b>Denominator</b> : Estimated number of people living with HIV			
Sample size : Number of Survey Respondents			

# Disaggregated by broad age group

	<15	15+
Percentage (%): Percentage of people living with HIV who have suppressed viral loads at the end of the reporting period		
<b>Numerator</b> : Number of people living with HIV who have suppressed viral loads		
<b>Denominator</b> : Estimated number of people living with HIV		
Sample size : Number of Survey Respondents		

#### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Percentage from Routine programme data	Numerator	Denominator

# 1.5 Late HIV diagnosis

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Health service registries

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

People living with HIV with the initial CD4 cell count <200 cells/mm3

	All	Males	Females	<15	15+
Percentage (%): Percentage of people living with HIV with the initial CD4 cell count <200 cells/mm3 during the reporting period	35.7	32.5	39.6	0	36.2
Numerator : Number of people living with HIV with an initial CD4 cell count <200 cells/mm3 during the reporting period	229	116	113	0	229
<b>Denominator</b> : Total number of people living with HIV with an initial CD4 cell count during the reporting period	642	357	285	9	633

# People living with HIV with the initial CD4 cell count <350 cells/mm3

	All	Males	Females	<15	15+
Percentage (%): Percentage of people living with HIV with the initial CD4 cell count <350 cells/mm3 during the reporting period	48.1	51.5	43.9	0	48.8
Numerator : Number of people living with HIV with an initial CD4 cell count <350 cells/mm3 during the reporting period	309	184	125	0	309
Denominator : Total number of people living with HIV with an initial CD4 cell count during the reporting period	642	357	285	9	633

#### 1.6 Antiretroviral medicine stock-outs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Requisition forms for ARV medicines

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	General clinic	Maternal and child site	TB site
Percentage (%) : Percentage of treatment sites that had a stock-out of one or more required antiretroviral medicines during a defined period	0	0		
Numerator : Number of health facilities dispensing antiretroviral medicines that experienced a stock-out of one or more required antiretroviral medicines during a defined period	0	0	0	0
<b>Denominator</b> : Total number of health facilities dispensing antiretroviral medicines during the same period	7	7	0	0

# 1.7 AIDS mortality

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Vital registration system

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Take data from the final Spectrum file: No

# All ages

	Total	Males	Females	Gender unknown
Rate : Total number of people who have died from AIDS-related causes per 100 000 population	3.9	4.5	3.3	
<b>Numerator</b> : Number of people dying from AIDS-related causes in 2016	157	87	70	
<b>Denominator</b> : Total population regardless of HIV status	4023698	1922716	2100982	

#### <5 years

	Total	Males	Females	Gender unknown
Rate : Total number of people (aged <5 years) who have died from AIDS-related causes per 100 000 population				
Numerator : Number of people (aged <5 years) dying from AIDS-related causes in 2016	0	0	0	
<b>Denominator</b> : Total population (aged <5 years) regardless of HIV status	219032	112739	106293	

# 5-14 years

	Total	Males	Females	Gender unknown
Rate : Total number of people (aged 5-14 years) who have died from AIDS-related causes per 100 000 population	0.5		1	
Numerator : Number of people (aged 5-14 years) dying from AIDS-related causes in 2016	2	0	2	
<b>Denominator</b> : Total population (aged 5-14 years) regardless of HIV status	414492	213630	200862	

#### 15+ years

	Total	Males	Females	Gender unknown
Rate : Total number of people (aged 15+ years) who have died from AIDS-related causes per 100 000 population	4.6	5.4	3.8	
Numerator : Number of people (aged 15+ years) dying from AIDS-related causes in 2016	155	87	68	
<b>Denominator</b> : Total population (aged 15+ years) regardless of HIV status	3390174	1596347	1793827	

#### Sub-national data

Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	Rate - Total	Numerator - Total	Denominator - Total	Rate - Males	Numerator - Males	Denominator - Males	Rate - Females	Numerator - Females	Denominator - Females
Right Bank	3.38	120	3553056	4	65	1709085	3	55	1843971
Left Bank	7.86	37	470642	10	22	213631	6	15	257011

Alternatively, you may <u>download this template</u>, fill in the columns, and upload using the "Add File" button.

#### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Number of people dying from AIDS-related causes in 2016
City	Number of people dying from Alba-related causes in 2010

# 2.1 Early infant diagnosis

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: EID Testing laboratories and Spectrum estimates

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

to primary data source::

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference

	Data value
Percentage (%) : Percentage of infants born to women living with HIV receiving a virological test for HIV within two months of birth	
<b>Numerator</b> : Number of infants who received an HIV test within two months of birth during the reporting period. Infants tested should only be counted once.	189
Test result - Positive	3
Test result - Negative	183
Test result - Indeterminate	3
Test result - Rejected for testing	0
Test result - Other	0
<b>Denominator</b> : Number of pregnant women living with HIV giving birth in the past 12 months	

Take denominator from the final Spectrum file: Yes

#### 2.2 Mother-to-child transmission of HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Spectrum

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Percentage (%): Estimated percentage of children newly infected with HIV from mother-to-child transmission among women living with HIV delivering in the past 12 months	
Numerator: Estimated number of children newly infected with HIV from mother-to-child transmission among children born in the previous 12 months to women living with HIV	
<b>Denominator</b> : Estimated number of children delivered by women living with HIV who delivered in the previous 12 months	

Take data from the final Spectrum file: Yes

# 2.3 Preventing the mother-to-child transmission of HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Numerator from pre-ART or ART registers only

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Percentage (%): Percentage of pregnant women living with HIV who received antiretroviral medicine to reduce the risk of mother-to-child transmission of HIV	
Numerator: Number of pregnant women living with HIV who delivered and received antiretroviral medicines during the past 12 months to reduce the risk of the mother-to-child transmission of HIV during pregnancy and delivery.  Global reports summarizing the coverage of antiretroviral medicine for preventing mother-to-child transmission will exclude women who received single-dose nevirapine, since it is considered a suboptimal regimen. However, the country should report this.	196
Newly initiated on antiretroviral therapy during the current pregnancy	126
2. Already receiving antiretroviral therapy before the current pregnancy	70
3. Maternal triple antiretroviral medicine prophylaxis (prophylaxis component of WHO option B)	0
Maternal AZT (prophylaxis component during pregnancy and delivery of WHO option A)	0
Single dose nevirapine (with or without tail) only Please note that the final published value for PMTCT coverage will not include single dose nevirapine. However, this data is collected in the reporting tool during the phase out period.	0
6. Other (please comment: e.g. specify regimen, uncategorized, etc.) In the Comment Box, for the women reported as receiving an "Other" regimen, please describe the ARV regimen(s) and the number of women receiving each regimen category.	0
If disaggregations 1 and 2 are not available, please provide the total number of pregnant women on Lifelong antiretroviral therapy	
<b>Denominator</b> : Estimated number of women living with HIV who delivered within the past 12 months	

Take denominator from the final Spectrum file: Yes

For the women reported as receiving an "Other" regimen, please describe the ARV regimen(s) and the number of women receiving each regimen category.:

#### Sub-national data

Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	Percentage (%)	Total number of HIV+ pregnant women who delivered and received ARV drugs	Newly     initiated on     antiretroviral     therapy during     the current     pregnancy	2. Already receiving antiretroviral therapy before the current pregnancy	3. Maternal triple antiretroviral medicine prophylaxis (prophylaxis component of WHO option B)	4. Maternal AZT (prophylaxis component during pregnancy and delivery of WHO option A)	5. Single dose nevirapine (with or without tail)	comment: e.g.	1 and 2 are not	Denominator
Right Bank		138	83	55	0	0	0	0		
Left Bank		58	43	15	0	0	0	0		

Alternatively, you may <u>download this template</u>, fill in the columns, and upload using the "Add File" button.

# City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Percentage (%)	Total number of HIV+ pregnant women who delivered and received ARV drugs	1. Newly initiated on antiretroviral therapy during the current pregnancy	2. Already receiving antiretroviral therapy before the current pregnancy	triple antiretroviral medicine prophylaxis	l during	5. Single dose nevirapine (with or without tail)	6. Other (please comment: e.g. specify regimen, uncategorized, etc.)	1 and 2 are not available, please provide the total	Denominator
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# 2.4 Syphilis among pregnant women

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National programme data

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

For the indicator - B. Percentage of pregnant women attending antenatal clinics with a positive (reactive) syphilis serology -

Only data for Right bank is available.

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Are the data representative of the entire country?: Yes

If no, please describe:

Test type(s) generally used in your country to define positivity in pregnant women:: non-treponemal (RPR, VDRL)

#### A. Coverage of syphilis testing in women attending antenatal care services

#### At any visit

	Total
Percentage (%): Coverage of syphilis testing in women attending antenatal care services at any visit	99.1
<b>Numerator</b> : Number of women attending antenatal care services who were tested for syphilis at any visit	44336
<b>Denominator</b> : Number of women attending antenatal care services	44723

#### At first prenatal visit (<13 weeks gestation)

	Total
Percentage (%): Coverage of syphilis testing in women attending antenatal care services at first prenatal visit (<13 weeks gestation)	81.9
Numerator : Number of women attending antenatal care services who were tested for syphilis during the first prenatal visit (<13 weeks gestation)	36634
<b>Denominator</b> : Number of women attending antenatal care services	44723

# B. Percentage of pregnant women attending antenatal clinics with a positive (reactive) syphilis serology

	All	15-24	25+
Percentage (%) : Percentage of pregnant women attending antenatal clinics with a positive (reactive) syphilis serology	0.3		
Numerator : Number of women attending antenatal care services who tested positive for syphilis	110		
<b>Denominator</b> : Number of antenatal care attendees who were tested for syphilis	36673		

# C. Percentage of antenatal care attendees during a specified period with a positive syphilis serology who were treated adequately

	Total
Percentage (%): Percentage of antenatal care attendees during a specified period with a positive syphilis serology who were treated adequately	100
<b>Numerator</b> : Number of antenatal care attendees with a positive syphilis test who received at least one dose of benzathine penicillin 2.4 mU intramuscularly	125
<b>Denominator</b> : Number of antenatal care attendees who tested positive for syphilis	125

# 2.5 Congenital syphilis rate (live births and stillbirth)

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National case reporting

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference

to primary data source::

Are the data representative of the entire country?: Yes

If no, please describe:

Does your case definition for congenital syphilis include stillbirths?: No

Please comment on any major differences between the national case definition and the global surveillance case definition, available on page 15 of:

http://www.who.int/reproductivehealth/publications/rtis/9789241505895/en/index.html:

	Total
Percentage (%) : Percentage of reported congenital syphilis cases (live births and stillbirth)	0
Numerator : Number of reported congenital syphilis cases (live births and stillbirths) in the past 12 months	7
<b>Denominator</b> : Number of live births	44753

#### 3.1 HIV incidence

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Direct measurement (e.g. longitudinal follow-up)

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Take data from the final Spectrum file: No

by age

	15-49	50+	15-24	0-14	All
Incidence : Number of people newly infected with HIV in the reporting period per 1000 uninfected population	0.3324	0.0956	0.1732	0.0158	0.2072
<b>Numerator</b> : Number of people newly infected during the reporting period	700	122	93	10	832
<b>Denominator</b> : Total number of uninfected population (or person-years exposed)	2105945	1276454	537105	633393	4015792

# by sex and by age

	Males (15-49)	Females (15-49)	Males (50+)	Females (50+)	Males (15-24)	Females (15-24)
Incidence : Number of people newly infected with HIV in the reporting period per 1000 uninfected population	0.3801	0.2845	0.121	0.0771	0.1204	0.2282
Numerator : Number of people newly infected during the reporting period	401	299	65	57	33	60
<b>Denominator</b> : Total number of uninfected population (or person-years exposed)	1054859	1051086	537316	739138	274132	262973

#### **Sub-national data**

# Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region	Incidence per 1000 (adults 15-49*)	Incidence per 1000 (males 15-49*)	Incidence per 1000 (females 15-49*)	Numerator (adults 15-49*)	Numerator (males 15-49*)	Numerator (females 15-49*)	Denominator (adults 15-49*)	Denominator (males 15-49*)	Denominator (females 15-49*)	*Age range (if 15-49 is not available)
Right Bank	0.27	0.30	0.23	505	288	217	1888728	948786	939942	
Left Bank	0.90	1.07	0.74	195	113	82	217217	106073	111144	

Alternatively, you may <u>download this template</u>, fill in the columns, and upload using the "Add File" button.

# City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Incidence per 1000 (adults 15-49*)	Incidence per 1000 (males 15-49*)	Incidence per 1000 (females 15-49*)	Numerator (adults 15-49*)	Numerator (males 15-49*)	Numerator (females 15-49*)	Denominator (adults 15-49*)	Denominator (males 15-49*)	Denominator (females 15-49*)	*Age range (if 15-49 is not available)
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# 3.2 Estimates of the size of key populations

#### A. Sex workers

Have you estimated the population size of sex workers?: No

Year of latest estimation:

Size estimate:

Region for which the last est	Region for which the last estimation was performed:							
Definition used for the popu	Definition used for the population:							
Method to derive the size es	itimate:							
Comments:								
Sub-national data - Sex work	kers:							
Site/City	Year of latest estimation	Size estimate	Method to derive the size estimate					
B. Men who have sex w	rith men							
Have you estimated the pop	ulation size of men who have	e sex with men?: No						
Year of latest estimation:								
Size estimate:								
Region for which the last est	timation was performed:							
Definition used for the popu	lation:							
Method to derive the size es	timate:							
Comments:								
Sub-national data - Men who	have sex with men:							
Site/City	Year of latest estimation	Size estimate	Method to derive the size estimate					
C. People who inject dr		0.12 0.00.000	rection to deliver the size estimate					
Have you estimated the pop	ulation size of people who in	iject drugs?: No						
Year of latest estimation:								
Size estimate:								
Region for which the last estimation was performed:								
Definition used for the population:								
Method to derive the size es	timate:							
Comments:								
Sub-national data - People w	vho inject drugs:							
Site/City	Year of latest estimation	Size estimate	Method to derive the size estimate					
Site/City	i cai vi latest estimation	size estimate	method to derive the Size estimate					

# D. Transgender people

Have you estimated the pop	ulation size of transgender p	eople?: No							
Year of latest estimation:									
Size estimate:									
Region for which the last es	timation was performed:								
Definition used for the popu	lation:								
Method to derive the size es	itimate:								
Comments:									
Sub-national data - Transge	nder people:								
Site/City	Year of latest estimation	Size estimate	Method to derive the size estimate						
E. Prisoners									
Have you estimated the pop	ulation size of prisoners?: No								
Year of latest estimation:									
Size estimate:									
Region for which the last ce	nsus was performed:								
Definition used for the popu	lation:								
Comments:									
Sub-national data - Prisoner	s:								
Site/City	Year of lates	t estimation	Size estimate						
3.3A HIV prevalence	among sex workers	·							
is indicator/topic relevant?:	Yes								
Are new data available? (Ple	ease do not repeat data that	was reported in a prior year;	): No						
Data measurement tool / so	urce:								
Other measurement tool / so	ource:								
From date:									
To date:									
	ed to entered data. e.g. refe								
Data related to this topic whe to primary data source::	Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::								

	All	Males	Females	Transgender	<25	25+
Percentage (%) : Percentage of sex workers living with HIV						
<b>Numerator</b> : Number of sex workers who test positive for HIV						
<b>Denominator</b> : Number of sex workers tested for HIV						

#### Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
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#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
Site/City	Males - Numerator	Males - Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

#### 3.3B HIV prevalence among men who have sex with men

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

	All	<25	25+
Percentage (%) : Percentage of men who have sex with men who are living with HIV			
<b>Numerator</b> : Number of men who have sex with men who test positive for HIV			
<b>Denominator</b> : Number of men who have sex with men tested for HIV			

# **Sub-national data**

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City Sample si	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
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# 3.3C HIV prevalence among people who inject drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs who are living with HIV						
Numerator : Number of people who inject drugs who test positive for HIV						
<b>Denominator</b> : Number of people who inject drugs tested for HIV						

# **Sub-national data**

#### Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

- 4									
	Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males Deneminator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
Site/City	Males - Numerator	Males - Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.3D HIV prevalence among transgender people

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people who are living with HIV						
<b>Numerator</b> : Number of transgender people who test positive for HIV						
Denominator : Number of transgender people tested for HIV						

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Transmen -	Transmen -	Transwomen -	Transwomen -	Transmen (<25) -	Transmen (<25) -	Transwomen (<25) -	Transwomen (<25) -
Site/City	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

#### 3.3E HIV prevalence among prisoners

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of prisoners who are living with HIV						
<b>Numerator</b> : Number of prisoners who test positive for HIV						
<b>Denominator</b> : Number of prisoners who tested for HIV						

#### **Sub-national data**

Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City Males - Numerator Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.4A Knowledge of HIV status among sex workers

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers who know their HIV status						
A: Number of sex workers who have been tested and whose result is positive						
B: Number of sex workers who have been tested in the last 12 months and whose result is negative						
Numerator (A + B) : Number of sex workers who know their HIV status						
Denominator : Number of sex workers who answered the question "Do you know your HIV status from an HIV test?"						

#### **Sub-national data**

Please enter the breakdown per site below. [Add as many as needed]

ı				1		1				
	Site/City	Number of Survey Respondents	have never heen	Number who answered "Yes, I have been tested"	months	Last tested: 6-12 months	Last tested: >12 months	Result: Positive	Result: Negative	Result: Indeterminate

#### 3.4B Knowledge of HIV status among men who have sex with men

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No Data measurement tool / source:

Other measurement tool / source: From date: To date: Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source:: Sample size - Number of Survey Respondents: AII <25 25+ Percentage (%): Percentage of men who have sex with men who know their HIV status A: Number of men who have sex with men who have been tested and whose result is positive B: Number of men who have sex with men who have been tested in the last 12 months and whose result is negative Numerator (A + B) : Number of men who have sex with men who know their HIV status **Denominator**: Number of men who have sex with men who answered the question "Do you know your HIV status from an HIV test?" Sub-national data Please enter the breakdown per site below. [Add as many as needed] Number who Number who Number of Surve answered "No, I Last tested: <6 Last tested: 6-12 Last tested: >12 Result: Site/City Result: Positive Respondents have never been months months Indeterminate months have been tested 3.4C Knowledge of HIV status among people who inject drugs is indicator/topic relevant?: Yes Are new data available? (Please do not repeat data that was reported in a prior year): No Data measurement tool / source: Other measurement tool / source: From date: To date: Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs who know their HIV status						
A : Number of people who inject drugs who have been tested and whose result is positive						
B : Number of people who inject drugs who have been tested in the last 12 months and whose result is negative						
Numerator (A + B): Number of people who inject drugs who know their HIV status						
Denominator : Number of people who inject drugs who answered the question "Do you know your HIV status from an HIV test?"						

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Number of Survey Respondents	have never been	Number who answered "Yes, I have been tested"	months	Last tested: 6-12 months	Last tested: >12 months	Result: Positive	Result: Negative	Result: Indeterminate	
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# 3.4D Knowledge of HIV status among transgender people

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people who know their HIV status  A: Number of						
transgender people who have been tested and whose result is positive						
B: Number of transgender people who have been tested in the last 12 months and whose result is negative						
Numerator (A + B): Number of transgender people who know their HIV status						
Denominator : Number of transgender people who answered the question "Do you know your HIV status from an HIV test?"						

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Number of Survey Respondents	have never been	Number who answered "Yes, I have been tested"	months	Last tested: 6-12 months	Last tested: >12 months	Result: Positive	Result: Negative	Result: Indeterminate
-----------	---------------------------------	-----------------	---	--------	-----------------------------	----------------------------	------------------	------------------	--------------------------

# 3.5A Antiretroviral therapy coverage among sex workers living with HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers living with HIV receiving antiretroviral therapy in the past 12 months						
Numerator : Number of respondents living with HIV who report receiving antiretroviral therapy in the past 12 months						
<b>Denominator</b> : Number of respondents living with HIV						

#### Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City Sample size Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
--------------------------------------	-----------------	-------------------	-----------------	-------------------	-----------------	-------------------

# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
Site/City	Males - Numerator	Males - Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.5B Antiretroviral therapy coverage among men who have sex with men living with HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

	All	<25	25+
Percentage (%): Percentage of men who have sex with men living with HIV receiving antiretroviral therapy in the past 12 months			
Numerator : Number of respondents living with HIV who report receiving antiretroviral therapy in the past 12 months			
<b>Denominator</b> : Number of respondents living with HIV			

# Sub-national data

#### Total and disaggregated by age

#### Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

# 3.5C Antiretroviral therapy coverage among people who inject drugs living with HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs living with HIV receiving antiretroviral therapy in the past 12 months						
Numerator : Number of respondents living with HIV who report receiving antiretroviral therapy in the past 12 months						
<b>Denominator</b> : Number of respondents living with HIV						

#### **Sub-national data**

#### Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

_									
Г	Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

-				_					
	Site/City	Males - Numerator	Males - Denominator	Females - Numerator	Females - Denominator	Males (<25) - Numerator	Males (<25) - Denominator	Females (<25) - Numerator	Females (<25) - Denominator
- 1				Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.5D Antiretroviral therapy coverage among transgender people living with HIV

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people living with HIV receiving antiretroviral therapy in the past 12 months						
Numerator : Number of respondents living with HIV who report receiving antiretroviral therapy in the past 12 months						
Denominator : Number of respondents living with HIV						

#### **Sub-national data**

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City Sample size Percentage (%)	- Numerator All - Denominator	<25 - Numerator <25 - I	- Denominator 25+ - Numerator	25+ - Denominator
--------------------------------------	-------------------------------	-------------------------	-------------------------------	-------------------

#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

ı	Cit - (Cit-	Transman -	Transman -	Transwoman -	Transwoman -	Transman (<25) -	Transman (<25) -	Transwoman (<25) -	Transwoman (<25) -	ı
	Site/City	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	

# 3.5E Antiretroviral therapy coverage among prisoners living with HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of prisoners living with HIV receiving antiretroviral therapy in the past 12 months						
Numerator : Number of respondents living with HIV who report receiving antiretroviral therapy in the past 12 months						
<b>Denominator</b> : Number of respondents living with HIV						

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City Sample size Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
--------------------------------------	-----------------	-------------------	-----------------	-------------------	-----------------	-------------------

# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
Site/City	Indies - Numerator	riales - Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.6A Condom use among sex workers

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers reporting using a condom with their most recent client						
Numerator : Number of sex workers who reported using a condom with their last client						
Denominator : Number of sex workers who reported having commercial sex in the past 12 months						

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
-----------	-------------	----------------	-----------------	-------------------	-----------------	-------------------	-----------------	-------------------

#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

١	Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
	Site/City	Males - Numerator	Maies - Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.6B Condom use among men who have sex with men

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	<25	25+
<b>Percentage (%)</b> : Percentage of men reporting using a condom the last time they had anal sex with a male partner			
Numerator : Number of men who have sex with men who reported using a condom the last time they had anal sex			
<b>Denominator</b> : Number of men who have sex with men who reported having had anal sex with a male partner in the past six months			

# Sub-national data

# Total and disaggregated by age

#### Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator	l
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# 3.6C Condom use among people who inject drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs reporting using a condom the last time they had sexual intercourse						
Numerator : Number of people who inject drugs who reported using a condom the last time they had sex						
Denominator : Number of people who inject drugs who report having injected drugs and having had sexual intercourse in the past month						

#### **Sub-national data**

# Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

#### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
			Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.6D Condom use among transgender people

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people reporting using a condom during their most recent sexual intercourse or anal						
sex						
Numerator : Number of transgender people who reported using a condom in their last sexual intercourse or anal sex						
<b>Denominator</b> : Number of transgender people surveyed						

# **Sub-national data**

#### Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
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# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Transmen -	Transmen -	Transwomen -	Transwomen -	Transmen (<25) -	Transmen (<25) -	Transwomen (<25) -	Transwomen (<25) -
	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

# 3.7A Coverage of HIV prevention programmes among sex workers

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### I. Behavioural surveillance or other special surveys

# Table A. In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of sex						
workers who						
answered "yes" to the						
question "In the past						
three months, have						
you been given						
condoms and						
lubricant? (for						
example, through an						
outreach service,						
drop-in centre or						
sexual health clinic)"						
Numerator : Number						
of sex workers who						
answered "yes"						
Denominator :						
Number of sex						
workers responding						

Table B. In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers who answered "yes" to the question "In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)"						
Numerator : Number of sex workers who answered "yes"						
<b>Denominator</b> : Number of sex workers responding						

Table C. Have you been tested for sexually transmitted infections in the past three months?

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers who answered "yes" to the question "Have you been tested for sexually transmitted infections in the past three months?"						
Numerator : Number of sex workers who answered "yes"						
<b>Denominator</b> : Number of sex workers responding						

# Table D. Percentage of sex workers who report receiving at least two of the above-mentioned HIV prevention services from an NGO, health-care provider or other sources

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of sex						
workers who report						
receiving at least two						
of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Numerator : Number						
of sex workers who						
report receiving at						
least two of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Denominator :						
Number of sex						
workers responding						

# II. Programme Data

	Data value
Number of sex workers reached with individual and/or small group-level HIV prevention interventions designed for the target population	
Number of condoms distributed to sex workers	

### 3.7.1 Number of service provision sites dedicated to sex workers

	Data value
Total number of service provision sites	
- Sites operated by the national programme (government)	
- Sites operated by the community (civil society or NGO)	
Number of administrative areas with service provision sites	
Total number of administrative areas in the country	

# 3.7B Coverage of HIV prevention programmes among men who have sex with men

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:			
Other measurement tool / source:			
From date:			
To date:			
Additional information related to	entered data. e.g. ref	erence to primary data sou	rce, methodological concerns:
Data related to this topic which d	oes not fit into the inc	dicator cells. Please specify	methodology and reference
to primary data source::			
I. Behavioural surveillance	or other special s	urveys	
Sample size - Number of Survey R	despondents:		
Table A. In the past three n example, through an outre	-	_	
	All	<25	25+
Percentage (%): Percentage of men who have sex with men who answered "yes" to the question "In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or sexual health clinic)"			
Numerator : Number of men who have sex with men who answered "yes"			
<b>Denominator</b> : Number of men who have sex with men responding			
sex? (for example, through	an outreach serv	ce, arop-in centre or s	Sexual nealth clinic)
Percentage (%): Percentage of men who have sex with men who answered "yes" to the question "In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)"			
Numerator : Number of men who have sex with men who answered "yes"			
<b>Denominator</b> : Number of men who have sex with men responding			
Table C. Have you been tes months?	ted for sexually t	ransmitted infections	in the past three
	All	<25	25+
Percentage (%): Percentage of men who have sex with men who answered "yes" to the question "Have you been tested for sexually transmitted infections in the past three months?"			
Numerator : Number of men who have sex with men who answered "yes"			
<b>Denominator</b> : Number of men who have sex with men responding			
Table D. Percentage of mer the above-mentioned HIV p sources		<del>-</del>	<del>-</del>

	All	<25	25+
Percentage (%): Percentage of men who have sex with men who report receiving at least two of the above-mentioned HIV prevention services from an NGO, health-care provider or other sources			
Numerator: Number of men who have sex with men who report receiving at least two of the above-mentioned HIV prevention services from an NGO, health-care provider or other sources			
<b>Denominator</b> : Number of men who have sex with men responding			

### II. Programme Data

	Data value
Number of men who have sex with men reached with individual and/or small group-level HIV prevention interventions designed for the target population	
Number of condoms + lubricant distributed to men who have sex with men	

#### 3.7.1 Number of service provision sites dedicated to men who have sex with men

	Data value
Total number of service provision sites	
- Sites operated by the national programme (government)	
- Sites operated by the community (civil society or NGO)	
Number of administrative areas with service provision sites	
Total number of administrative areas in the country	

# 3.7C Coverage of HIV prevention programmes among people who inject drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool  $\!\!\!/$  source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### I. Behavioural surveillance or other special surveys

Sample size - Number of Survey Respondents:

Table A. In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs who answered "yes" to the question "In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or sexual health clinic)"						
<b>Numerator</b> : Number of people who inject drugs who answered "yes"						
<b>Denominator</b> : Number of people who inject drugs responding						

Table B. In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs who answered "yes" to the question "In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)"						
Numerator : Number of people who inject drugs who answered "yes"						
<b>Denominator</b> : Number of people who inject drugs responding						

Table C. Have you received new, clean needles or syringes in the past three months?

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs who answered "yes" to the question "Have you received new, clean needles or syringes in the past three months?"				-		
Numerator : Number of people who inject drugs who answered "yes"						
<b>Denominator</b> : Number of people who inject drugs responding						

# Table D. Percentage of people who inject drugs who report receiving at least two of the above-mentioned HIV prevention services from an NGO, health-care provider or other sources

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of people						
who inject drugs who						
report receiving at						
least two of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Numerator : Number						
of people who inject						
drugs who report						
receiving at least two						
of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Denominator :						
Number of people who						
inject drugs						
responding						

# II. Programme Data

	Data value
Number of people who inject drugs reached with individual and/or small group-level HIV prevention interventions designed for the target population	
Number of needles or syringes distributed to people who inject drugs	

# 3.7.1 Number of service provision sites dedicated to people who inject drugs

	All	OST	NSP
Total number of service provision sites			
- Sites operated by the national programme (government)			
- Sites operated by the community (civil society or NGO)			
Number of administrative areas with service provision sites			
Total number of administrative areas in the country			

### 3.7D Coverage of HIV prevention programmes among transgender people

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### I. Behavioural surveillance or other special surveys

Sample size - Number of Survey Respondents:

Table A. In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people who answered "yes" to the question "In the past three months, have you been given condoms and lubricant? (for example, through an outreach service, drop-in centre or		Iransman	Iranswoman	Utner	<25	25+
Numerator: Number of transgender people who answered "yes"						
<b>Denominator</b> : Number of transgender people responding						

Table B. In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people who answered "yes" to the question "In the past three months, have you received counselling on condom use and safe sex? (for example, through an outreach service, drop-in centre or sexual health clinic)"		Iransman	Iranswoman	Other	<23	23+
<b>Numerator</b> : Number of transgender people who answered "yes"						
<b>Denominator</b> : Number of transgender people responding						

# Table C. Have you been tested for sexually transmitted infections in the past three months?

	All	Transman	Transwoman	Other	<25	25+
Percentage (%): Percentage of transgender people who answered "yes" to the question "Have you been tested for sexually transmitted infections in the past three months?"						
<b>Numerator</b> : Number of transgender people who answered "yes"						
<b>Denominator</b> : Number of transgender people responding						

Table D. Percentage of transgender people who report receiving at least two of the above-mentioned HIV prevention services from an NGO, health-care provider or other sources

	All	Transman	Transwoman	Other	<25	25+
Percentage (%):						
Percentage of						
transgender people						
who report receiving						
at least two of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Numerator : Number						
of transgender people						
who report receiving						
at least two of the						
above-mentioned HIV						
prevention services						
from an NGO,						
health-care provider						
or other sources						
Denominator :						
Number of						
transgender people						
responding						

### II. Programme Data

	Data value
Number of transgender people reached with individual and/or small group-level HIV prevention interventions designed for the target population	
Number of condoms + lubricant distributed to transgender people	

# 3.7.1 Number of service provision sites dedicated to transgender people

	Data value
Total number of service provision sites	
- Sites operated by the national programme (government)	
- Sites operated by the community (civil society or NGO)	
Number of administrative areas with service provision sites	
Total number of administrative areas in the country	

# 3.8 Safe injecting practices among people who inject drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs reporting the use of sterile injecting equipment the last time they injected						
Numerator : Number of people who inject drugs who report using sterile injecting equipment the last time they injected drugs						
Denominator : Number of people who inject drugs who report injecting drugs in the past month						

# Sub-national data

### Total and disaggregated by age

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator
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### Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City Males - Numerator Males - Denominator Females - Numerator	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
	Denominator	Numerator	Denominator	Numerator	Denominator

### 3.9 Needles and syringes distributed per person who injects drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National programme data

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total
Rate : Number of needles and syringes distributed per person who injects drugs per year by needle and syringe programmes	87.507
<b>Numerator</b> : Number of needles and syringes distributed in the past 12 months by needle and syringe programmes	2642705
<b>Denominator</b> : Number of people who inject drugs in the country	30200

#### **Sub-national data**

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Year of data collection	Number of needles distributed per	Numerator	Denominator
		person per year		

# 3.10 Coverage of opioid substitution therapy

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National programme data

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference

to primary data source::

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of people who inject drugs receiving opioid substitution therapy	3.3					
Numerator : Number of people who inject drugs and are receiving opioid substitution therapy at a specified date	505					
Denominator : Number of opioid-dependent people who inject drugs in the country	15500					

#### **Sub-national data**

Total and disaggregated by age

Please enter the breakdown per site below. [Add as many as needed]

Site/City	Sample size	Percentage (%)	All - Numerator	All - Denominator	<25 - Numerator	<25 - Denominator	25+ - Numerator	25+ - Denominator

# Disaggregated by sex

Please enter the breakdown per site in the same order as in the table above. [Add as many as needed]

Site/City	Males - Numerator	Males - Denominator	Females -	Females -	Males (<25) -	Males (<25) -	Females (<25) -	Females (<25) -
5.113, 5.113,			Numerator	Denominator	Numerator	Denominator	Numerator	Denominator

#### 3.11 Active syphilis among sex workers

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	AII	Males	Females	Transgender
Percentage (%) : Percentage of sex workers with active syphilis				
<b>Numerator</b> : Number of sex workers who tested positive for active syphilis				
<b>Denominator</b> : Number of sex workers who were tested for active syphilis				

# 3.12 Active syphilis among men who have sex with men

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Percentage (%): Percentage of men who have sex with men with active syphilis	
Numerator : Number of men who have sex with men testing positive for active syphilis	
<b>Denominator</b> : Number of men who have sex with men tested for active syphilis	

### 3.13 HIV prevention programmes in prisons

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Routine programme data

Other measurement tool / source:

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Number of clean needles distributed to prisoners	186207
Number of prisoners receiving opioid substitution therapy	78
Number of condoms distributed to prisoners	49669
Number of prisoners receiving antiretroviral therapy	168
Number of prisoners tested for HIV	2120

#### People living with HIV among prisoners

	Data value
Percentage (%) : Percentage of people living with HIV among prisoners	
Numerator: Number of people living with HIV among prisoners	247

#### Prisoners with hepatitis C or co-infected with HIV and hepatitis C virus

	Data value
Percentage (%): Percentage of prisoners with hepatitis C or co-infected with HIV and hepatitis C virus	
<b>Numerator</b> : Number of prisoners with hepatitis C or co-infected with HIV and hepatitis C virus	132

#### Prisoners with TB or co-infected with HIV and TB

	Data value
Percentage (%) : Percentage of prisoners with TB or co-infected with HIV and TB	
Numerator : Number of prisoners with TB or co-infected with HIV and TB	25

# 3.14 Viral hepatitis among key populations

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

### **Hepatitis B**

	People who inject drugs - Total	People who inject drugs - Males	People who inject drugs - Females	People who inject drugs - Transgender	People who inject drugs - <25	People who inject drugs - 25+	Sex workers	Men who have sex with men	Transgender people	Prisoners
Percentage										
(%):										
Prevalence of										
hepatitis B										
and										
coinfection										
with HIV										
among key										
populations										
Numerator :										
Number of										
people in a										
key										
population										
who test										
positive for										
hepatitis B										
surface										
antigen and										
who also test										
positive for										
HIV										
Denominator										
: Number of										
respondents										
tested for										
both HIV and										
hepatitis B										

### **Hepatitis C**

Testing algorithm for hepatitis C screening:

	People who inject drugs - Total	People who inject drugs - Males	People who inject drugs - Females	People who inject drugs - Transgender	People who inject drugs - <25	People who inject drugs - 25+	Sex workers	Men who have sex with men	Transgender people	Prisoners
Percentage										
(%):										
Prevalence of										
hepatitis C										
and										
coinfection										
with HIV										
among key										
populations										
Numerator :										
Number of										
people in a										
key										
population										
who test										
positive for										
antibody to										
hepatitis C										
virus and who										
also test										
positive for HIV										
Denominator										
: Number of										
respondents										
tested for										
both HIV and										
hepatitis C										

# 3.15 People receiving pre-exposure prophylaxis

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

### Number of people who received PrEP for the first time during the calendar year

	Total	Males	Females	Transgender	Gender unknown
All					
<15					
15-19					
20-24					
25-49					
50+					
If disaggregations by specific age groups for ages 15+ are not available, please provide the total number of people who received PrEP aged 15+					
Age unknown					

### Disaggregated by key population

	Men who have sex with men	Sex workers	Transgender people	People who inject drugs
Number of people who				
received PrEP for the first				
time during the calendar				
year				

#### Sub-national data

Please enter the breakdown per subnational region below. [Add as many as needed]

Sub-national region Total Male	Female	Transgender	Gender unknown
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### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City	Number of people who received PrEP for the first time during the calendar year

### 3.18 Condom use at last high-risk sex

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

	All (15-49)	Males (15-49)	Males (15-19)	Males (20-24)	Males (25-49)	Females (15-49)	Females (15-19)	Females (20-24)	Females (25-49)
Percentage (%): Percent of respondents who say they used a condom the last time they had sex with a non-marital, non-cohabiting partner, of those who have had sex with such a partner in the last 12									
months  Numerator: Number of respondents who report using a condom the last time they had sex with a non-marital, non-cohabiting partner									
Denominator: Total number of respondents who report that they had sex with a non-marital, non-cohabiting partner in the last 12 months									

# 4.1 Discriminatory attitudes towards people living with HIV

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

Answered "No" to question 1 "Would you buy fresh vegetables from a shopkeeper or vendor if you knew that this person had HIV?"

	All	Males (15-49)	Males (15-19)	Males (20-24)	Males (25-49)	Females (15-49)	Females (15-19)	Females (20-24)	Females (25-49)
Percentage									
(%):									
Percentage of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to question 1									
Numerator :									
Number of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to question 1									
Denominator :									
Number of all									
respondents									
aged 15-49									
years who have									
heard of HIV									
Responded									
"Don't know",									
"Not Sure", or									
"It depends" :									
Number of all									
respondents									
aged 15-49									
years who									
responded									
"don't know",									
"not sure", or									
"it depends" to									
question 1									

Data measurement tool/source for Question 2 (if different from the measurement source indicated above):

If data measurement tool/source for Question 2 is "Other", please specify:

Answered "No" to question 2 "Do you think children living with HIV should be able to attend school with children who are HIV negative?"

	All	Males (15-49)	Males (15-19)	Males (20-24)	Males (25-49)	Females (15-49)	Females (15-19)	Females (20-24)	Females (25-49)
Percentage									
(%):									
Percentage of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to question 2									
Numerator :									
Number of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to question 2									
Denominator :									
Number of all									
respondents									
aged 15-49									
years who have									
heard of HIV									
Responded									
"Don't know",									
"Not Sure", or									
"It depends" :									
Number of all									
respondents									
aged 15-49									
years who									
responded									
"don't know",									
"not sure", or									
"it depends" to									
question 2									

# Answered "No" to either question

	All	Males (15-49)	Males (15-19)	Males (20-24)	Males (25-49)	Females (15-49)	Females (15-19)	Females (20-24)	Females (25-49)
Percentage									
(%):									
Percentage of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to either of the									
two questions									
Numerator :									
Number of									
respondents									
(aged 15-49									
years) who									
respond "No"									
to either of the									
two questions									
Denominator :									
Number of all									
respondents									
aged 15-49									
years who have									
heard of HIV									

# **4.2A** Avoidance of HIV services because of stigma and discrimination by sex workers

is indicator/topic relevant?: Yes
Are new data available? (Please do not repeat data that was reported in a prior year): $\ensuremath{No}$
Data measurement tool / source:
Other measurement tool / source:
From date:
To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

### **Avoidance of HIV testing**

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of sex						
workers who avoided						
seeking HIV testing						
because of fear of						
stigma, fear or						
experienced violence,						
and/or fear or						
experienced police						
harassment or arrest						
Numerator : Number						
of sex workers who						
reported having						
avoided seeking HIV						
testing due to at least						
one of the following:						
fear of stigma, fear or						
experienced violence,						
fear or experienced						
police harassment or						
arrest						
Denominator :						
Number of sex						
workers who reported						
never having tested						
for HIV						

**Avoidance of HIV medical care** 

	All	Males	Females	Transgender	<25	25+
Percentage (%): Percentage of sex workers living with HIV who avoided receiving HIV medical care because of fear of stigma, fear or		Males	Females	Transgender	<25	25+
experienced violence, and/or fear or experienced police harassment or arrest						
Numerator: Number of sex workers living with HIV who reported never having received or having stopped receiving HIV medical care due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest						
Denominator : Number of sex workers who reported living with HIV and never having received or having stopped receiving HIV medical care						

# **Avoidance of HIV treatment**

	All	Males	Females	Transgender	<25	25+
Percentage (%) :						
Percentage of sex						
workers living with HIV						
who avoided seeking						
HIV treatment						
because of fear of						
stigma, fear or						
experienced violence,						
and/or fear or						
experienced police						
harassment or arrest						
Numerator : Number						
of sex workers living						
with HIV who reported						
never having taken or						
having stopped taking						
HIV treatment due to						
at least one of the						
following: fear of						
stigma, fear or						
experienced violence,						
or fear or experienced						
police harassment or						
arrest						
Denominator:						
Number of sex						
workers who reported						
living with HIV and						
never having taken or						
having stopped taking						
HiV treatment						

# City-specific data

Please enter the breakdown per site below. [Add as many as needed]

City	Year of survey	Sample size	Percentage (%)	Numerator	Denominator	Service avoided	If "Other", please specify
						HIV testing	

# 4.2B Avoidance of HIV services because of stigma and discrimination by men who have sex with men

is	indicato	r/topic	rele	evant?:	Yes
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Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

# **Avoidance of HIV testing**

	All	<25	25+
Percentage (%): Percentage of men who have sex with men who avoided seeking HIV testing because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator: Number of men who have sex with men who reported having avoided seeking HIV testing due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of men who have sex with men who reported never having tested for HIV			

### **Avoidance of HIV medical care**

	All	<25	25+
Percentage (%): Percentage of men who have sex with men living with HIV who avoided receiving HIV medical care because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator: Number of men who have sex with men living with HIV who reported never having received or having stopped receiving HIV medical care due to at least one of the following: fear of stigma, fear or experienced violence, or fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of men who have sex with men who reported living with HIV and never having received or having stopped receiving HIV medical care			

### **Avoidance of HIV treatment**

	All	<25	25+
Percentage (%): Percentage of men who have sex with men living with HIV who avoided seeking HIV treatment because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator: Number of men who have sex with men living with HIV who reported never having taken or having stopped taking HIV treatment due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of men who have sex with men who reported living with HIV and never having taken or having stopped taking HIV treatment			

# City-specific data

#### Please enter the breakdown per site below. [Add as many as needed]

City	Year of survey	Sample size	Percentage (%)	Numerator	Denominator	Service avoided	If "Other", please specify
						HIV testing	

# 4.2C Avoidance of HIV services because of stigma and discrimination by people who inject drugs

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

**Avoidance of HIV testing** 

	All	Males	Females	Transgender	<25	25+
Percentage (%) :						
Percentage of people						
who inject drugs who						
avoided seeking HIV						
testing because of						
fear of stigma, fear or						
experienced violence,						
and/or fear or						
experienced police						
harassment or arrest						
Numerator : Number						
of people who inject						
drugs who reported						
having avoided						
seeking HIV testing						
due to at least one of						
the following: fear of						
stigma, fear or						
experienced violence,						
fear or experienced						
police harassment or						
arrest						
Denominator :	_					
Number of people who						
inject drugs who						
reported never having						
tested for HIV						

# **Avoidance of HIV medical care**

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of people						
who inject drugs living						
with HIV who avoided						
receiving HIV medical						
care because of fear						
of stigma, fear or						
experienced violence,						
and/or fear or						
experienced police						
harassment or arrest						
Numerator : Number						
of people who inject						
drugs living with HIV						
who reported never						
having received or						
having stopped						
receiving HIV medical						
care due to at least						
one of the following:						
fear of stigma, fear or						
experienced violence,						
fear or experienced						
police harassment or						
arrest						
Denominator :						
Number of people who						
inject drugs who						
reported living with						
HIV and never having						
received or having						
stopped receiving HIV						
medical care						

# **Avoidance of HIV treatment**

	All	Males	Females	Transgender	<25	25+
Percentage (%):						
Percentage of people						
who inject drugs living						
with HIV who avoided						
seeking HIV treatment						
because of fear of						
stigma, fear or						
experienced violence,						
and/or fear or						
experienced police						
harassment or arrest						
Numerator : Number						
of people who inject						
drugs living with HIV						
who reported never						
having taken or						
having stopped taking						
HIV treatment due to						
at least one of the						
following: fear of						
stigma, fear or						
experienced violence,						
or fear or experienced						
police harassment or						
arrest						
Denominator:						
Number of people who						
inject drugs who						
reported living with						
HIV and never having						
taken or having						
stopped taking HIV						
treatment						

### City-specific data

Please enter the breakdown per site below. [Add as many as needed]

City	Year of survey	Sample size	Percentage (%)	Numerator	Denominator	Service avoided	If "Other", please specify
						HIV testing	

# 4.2D Avoidance of HIV services because of stigma and discrimination by transgender people

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference

to primary data source::

Sample size - Number of Survey Respondents:

**Avoidance of HIV testing** 

	All	<25	25+
Percentage (%): Percentage of transgender people who avoided seeking HIV testing because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator : Number of transgender people who reported having avoided seeking HIV testing due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of transgender people who reported never having tested for HIV			

#### Avoidance of HIV medical care

	All	<25	25+
Percentage (%): Percentage of transgender people living with HIV who avoided receiving HIV medical care because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator : Number of transgender people living with HIV who reported never having received or having stopped receiving HIV medical care due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of transgender people who reported living with HIV and never having received or having stopped receiving HIV medical care			

### **Avoidance of HIV treatment**

	All	<25	25+
Percentage (%): Percentage of transgender people living with HIV who avoided seeking HIV treatment because of fear of stigma, fear or experienced violence, and/or fear or experienced police harassment or arrest			
Numerator : Number of transgender people living with HIV who reported never having taken or having stopped taking HIV treatment due to at least one of the following: fear of stigma, fear or experienced violence, fear or experienced police harassment or arrest			
<b>Denominator</b> : Number of transgender people who reported living with HIV and never having taken or having stopped taking HiV treatment			

# City-specific data

Please enter the breakdown per site below. [Add as many as needed]

City	Year of survey	Sample size	Percentage (%)	Numerator	Denominator	Service avoided	If "Other", please specify
						HIV testing	

# 4.3 Prevalence of recent intimate partner violence

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

### Prevalence of intimate partner violence

	Females (all ages)	Females (15-19)	Females (20-24)	Females (25-49)
Percentage (%): Proportion of ever-married or partnered women 15-49 years old who experienced physical or sexual violence from a male intimate partner in the past 12 months				
Numerator: Women 15-49 years old who have or have ever had an intimate partner and report experiencing physical or sexual violence from at least one of these partners in the past 12 months				
<b>Denominator</b> : Total number of women 15-49 years old surveyed who currently have or have had an intimate partner				

Prevalence of intimate partner violence disaggregated by HIV status

	HIV+ Females	HIV- Females	Females with unknown HIV status	HIV+ Females (15-19)	(15 10)	Females with unknown HIV status (15-19)	HIV+ Females (20-24)	(20.24)	Females with unknown HIV status (20-24)	HIV+ Females (25-49)	HIV- Females (25-49)	Females with unknown HIV status (25-49)
Percentage												
(%):												
Proportion of												
ever-married												
or partnered												
women												
15-49 years												
old who												
experienced												
physical or												
sexual												
violence												
from a male												
intimate												
partner in												
the past 12												
months												
Numerator												
: Women												
15-49 years												
old who												
have or												
have ever												
had an												
intimate												
partner and												
report												
experiencing												
physical or												
sexual												
violence												
from at least												
one of these												
partners in												
the past 12												
months												
Denominator												
: Total								l	l			ĺ
number of												
women 15-49												
years old								l	l			ĺ
surveyed who								l	l			
currently have								l	l			ĺ
or have had								l	l			ĺ
an intimate								l	l			ĺ
partner												

# 5.1 Young people: Knowledge about HIV prevention

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Sample size - Number of Survey Respondents:

**Correct answer to all five questions** 

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%): Percentage of respondents aged 15-24 years who gave the correct answer to all five questions							
Numerator : Number of respondents aged 15-24 years who gave the correct answer to all five questions							
<b>Denominator</b> : Number of all respondents aged 15-24							

Correct answer to question 1 "Can the risk of HIV transmission be reduced by having sex with only one uninfected partner who has no other partners?"

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%): Percentage of respondents who gave a correct answer to question							
Numerator : Numerator Number of respondents/population who gave correct answer to question 1							
Denominator : Number of all respondents age 15-24							

Correct answer to question 2 "Can a person reduce the risk fo getting HIV by using a condom every time they have sex?"

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%): Percentage of respondents who gave a correct answer to question 2							
Numerator : Number of respondents/population who gave correct answer to question 2							
<b>Denominator</b> : Number of all respondents age 15-24							

Correct answer to question 3 "Can a healthy-looking person have HIV"?

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%): Percentage of respondents who gave a correct answer to question 3							
Numerator : Number of respondents/population who gave correct answer to question 3							
Denominator : Number of all respondents age 15-24							

# Correct answer to question 4 "Can a person get HIV from mosquito bites?" (or country specific question)

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%):							
Percentage of							
respondents who							
gave a correct							
answer to question							
4							
Numerator : Number of respondents/population who gave correct answer to question 4							
<b>Denominator</b> : Number of all respondents age 15-24							

# Correct answer to question 5 "Can a person get HIV by sharing food with someone who is infected?" (or country specific question)

	All (15-24)	All Males (15-24)	Males (15-19)	Males (20-24)	All Females (15-24)	Females (15-19)	Females (20-24)
Percentage (%): Percentage of respondents who gave a correct answer to question 5							
Numerator : Number of respondents/population who gave correct answer to question 5							
Denominator : Number of all respondents age 15-24							

# 5.2 Demand for family planning satisfied by modern methods

is indicator/topic relevan	<b>t?</b> :	Yes
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Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

#### Sample size - Number of Survey Respondents:

	All (15-49)	15-19	20-24	25-49
Percentage (%): Percentage of women of reproductive age (15-49 years old) who have their demand for family planning satisfied with modern methods				
Numerator : Number of women 15-49 years old who are using modern contraceptive methods				
<b>Denominator</b> : Total number of women 15-49 years old with a demand for family planning				

# **8.1A-H Total HIV expenditure (by service/programme category and financing source)**

Click here to use the online tool to submit HIV expenditures.

Alternatively, you may download an empty National Funding Matrix: GAM 8-1 en.xlsx

Fill-in the National Funding Matrix, and send the final form to aidsspending@unaids.org

#### 10.1 Co-managing TB and HIV treatment

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Antiretroviral Patient Registers

Other measurement tool / source: TB patient register was also use for calculation of this indicator.

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	Males	Females	<15	15+
Numerator : Number of					
HIV-positive new and					
relapse TB patients					
started on TB treatment					
during the reporting					
period who were already	193	128	65	2	191
on antiretroviral therapy					
or started on antiretroviral					
therapy during TB					
treatment within the					
reporting year					

Note: WHO calculates annual estimates of the number of incident TB cases in people living with HIV. The 2016 denominator estimates, based on data provided by countries on notification and antiretroviral therapy coverage, become available only in August of the reporting year and do not need to be provided at the time of reporting. The estimate for 2015 can be found at: <a href="http://www.who.int/tb/country/data/download/en/">http://www.who.int/tb/country/data/download/en/</a>

#### City-specific data

Please provide information for the capital city of the country as well as one or two other key cities of high epidemiological relevance.

City Numerator

# 10.2 Proportion of people living with HIV newly enrolled in HIV care with active TB disease

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Antiretroviral Patient Registers

Other measurement tool / source: TB patient register was also used for this indicator.

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Percentage (%): Total number of people living with HIV having active TB expressed as a percentage of those who are newly enrolled in HIV care (pre-antiretroviral therapy or antiretroviral therapy) during the reporting period	13.5
<b>Numerator</b> : Total number of people who have active TB disease during the reporting period of those newly enrolled in HIV care	112
Denominator: Total number of people newly enrolled in HIV care during the reporting period (pre-antiretroviral therapy plus antiretroviral therapy) This denominator should be the same as the denominator of indicator 10.3	829

# 10.3 Proportion of people living with HIV newly enrolled in HIV care started on TB preventive therapy

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Antiretroviral Patient Registers

Other measurement tool / source: TB patient register was also used for this indicator.

From date: 01/01/2016 To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Thus there is a normative indication, there is no mechanism in place for this activity

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Data value
Percentage (%): Number of patients started on treatment for latent TB infection, expressed as a percentage of the total number newly enrolled in HIV care during the reporting period	0
Numerator : Total number of people living with HIV newly enrolled in HIV care who start treatment for latent TB infection during the reporting period	0
<b>Denominator</b> : Total number of people newly enrolled in HIV care: that is, registered for pre-antiretroviral therapy or antiretroviral therapy during the reporting period <b>This denominator should be the same as the denominator of indicator</b> 10.2	829

### 10.4 Men with urethral discharge

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Are the data representative of the entire country?: No

If no, please describe:

	Total
Percentage (%): Percentage of men reporting urethral discharge in the past 12 months	
<b>Numerator</b> : Number of men reported with urethral discharge during the reporting period	
<b>Denominator</b> : Number of men aged 15 and older	

#### 10.5 Gonorrhoea among men

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National case reporting

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Taking into account that gonorrhea is treated in private setting and reported only by dermato-venerologycal service, this indicator might be sub estimated

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total
Rate: Rate of laboratory-diagnosed gonorrhoea among men in countries with laboratory capacity for diagnosis	0
<b>Numerator</b> : Number of men reported with laboratory-diagnosed gonorrhoea in the past 12 months	737
<b>Denominator</b> : Number of men 15 years and older	1596347

### 10.6 Hepatitis B testing

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Clinical and/or laboratory records

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	Males	Females	<15	15+	People who inject drugs
Percentage (%): Proportion of people starting antiretroviral therapy who were tested for hepatitis B	68.9	66.3	71.9	64.7	69	68.2
Numerator: Number of people started on antiretroviral therapy who were tested for hepatitis B during the reporting period using hepatitis B surface antigen tests	637	323	314	11	626	60
Denominator : Number of people starting antiretroviral therapy during the reporting period	924	487	437	17	907	88

# 10.7 Proportion of people coinfected with HIV and HBV receiving combined treatment

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Clinical records of health-care facilities

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Taking into account the large prevalence of HVB in Republic of Moldova, the main scheme of 1st line anti-retroviral treatment contains medicines effective against HVB and HIV infection (i.e. TDF, 3TC, FTC). The co-infection HIV/HVB is an indication for beginning of ART, disregarding of the CD4 cell account. The percentage of the combined HIV/HVB treatment is 0%, thus in the same time the patients receive medicines effective against HVB and HIV infection.

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	People who inject drugs
Percentage (%) : Proportion of people coinfected with HIV and HBV receiving combined treatment	0	
Numerator: Number of people coinfected with HIV and HBV who receive treatment with antiretroviral medicines effective against both HIV and HBV during the reporting period	0	
<b>Denominator</b> : Number of people diagnosed with HIV and HBV coinfection in HIV care during a reporting period (12 months)	450	

# 10.8 Hepatitis C testing

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Clinical and/or laboratory records

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns:: Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	Males	Females	<15	15+	People who inject drugs
Percentage (%): Proportion of people starting antiretroviral therapy who were tested for hepatitis C virus (HCV)	69.4	68	70.9	70.6	69.3	75
Numerator: Number of adults and children starting antiretroviral therapy who were tested for hepatitis C during the reporting period using the sequence of antiHCV antibody tests followed by HCV polymerase chain reaction (PCR) for those who are anti-HCV positive.		331	310	12	629	66
Denominator : Number of adults and children starting antiretroviral therapy during the reporting period	924	487	437	17	907	88

# 10.9 Proportion of people coinfected with HIV and HCV starting HCV treatment

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Clinical records of health-care facilities

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

**Additional information related to entered data. e.g. reference to primary data source, methodological concerns:** In Republic of Moldova, there was no treatment available for co-infected HIV/HCV during 2016. The result – 0% from the 1688 people diagnosed with HIV and HCV co-infection enrolled in HIV care during a specified time period.

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	Total	People who inject drugs
<b>Percentage (%)</b> : Proportion of people coinfected with HIV and HCV starting HCV treatment	0	
Numerator: Number of people diagnosed with HIV and HCV coinfection starting treatment for HCV during a specified time frame (such as 12 months)	0	
<b>Denominator</b> : Number of people diagnosed with HIV and HCV coinfection enrolled in HIV care during a specified time period (such as 12 months)	1688	

### 10.10 Cervical cancer screening among women living with HIV

is indicator/topic relevant?: No

Are new data available? (Please do not repeat data that was reported in a prior year): No

Data measurement tool / source:

Other measurement tool / source:

From date:

To date:

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

	30-49	Residence: Urban	Residence: Rural
Percentage (%): Proportion of women living with HIV 30-49 years old who report being screened for cervical cancer using any of the following methods: visual inspection with acetic			
acid or vinegar (VIA), Pap smear or human papillomavirus (HPV) test			
Numerator: Number of women living with HIV 30-49 years old who report ever having had a screening test for cervical cancer using any of these methods: VIA, pap smear and HPV test			
<b>Denominator</b> : All women respondents living with HIV 30-49 years old			

#### i Header

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: National Commitments and Policy Instrument

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

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**Describe the process used for NCPI data gathering and validation**: NCPI Part A was completed by the National Coordination Unit for HIV/AIDS program, and shared with the technical group responsible for GAM reporting. The document was discussed at the technical group meeting and all controversial issues were solved and agreed at this meeting on 3rd April 2017. NCPI Part B was completed by different representatives of civil society and discussed at the KAP Meeting on 31 March 2017.

NCPI - PART A [to be completed by national authorities]

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# NCPI - PART B [to be administered to civil society and other non-governmental partners]

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# A.1 Ensure that 30 million people living with HIV have access to treatment through meeting the 90-90-90 targets by 2020

### **HIV** testing

- 1. Which of the following HIV testing approaches are used in your country (please select all that apply):: Client-initiated testing and counselling, Provider-initiated testing and counselling, Routine antenatal testing, Community-based testing and counselling, Self-testing
- 2. Has your country adapted the recommendations from the 2015 WHO Consolidated guidelines on HIV testing services in a national process on testing guidelines?: No
- 3. Has your country adopted or included HIV self-testing as a national policy or plan?: Yes

3.1 If yes, is HIV self-testing implemented?: Yes
3.2 If no, does it have plans to include self-testing in its national policy in the future?:
3.2.a If yes, please indicate the year in which self-testing is planned to be included::
4. Has your country included assisted HIV partner notification in its national policy?: No
4.1 If no, does it have plans to include assisted HIV partner notification in its national policy in the future?: Yes
4.1.a If yes, please indicate the year in which assisted HIV partner notification is planned to be included?: 2017
5. Does your country have a policy specifying that HIV testing will be provided:: Free to all
6. Is there a law, regulation or policy specifying that HIV testing:
a) Is solely performed based on voluntary and informed consent: Yes
b) Is mandatory before marriage: No
c) Is mandatory to obtain a work or residence permit: No
d) Is mandatory for certain groups: No
d.i. If yes, please specify these groups:
7. Does your country have national policies and/or strategies on linking HIV testing and counselling and enrolment with care:: $No$
7.1 If yes, do they include (please select all that apply)::
If Others, please specify:
Antiretroviral therapy
8. Has your country adapted the recommendations from the 2016 WHO Consolidated guidelines on the use of antiretroviral drugs for treating and preventing HIV infection in a national process for:
a) adult antiretroviral therapy guidelines: No
If Other, please provide a comment:
b) PMTCT guidelines: No
If Other, please provide a comment:
c) Paediatric antiretroviral therapy guidelines: No
If Other, please provide a comment:
d) Operational/service delivery guidelines: No

If Other, please provide a comment: e) Month and year in which the ARV guidelines were last revised: Month: May Year: 2014 Please upload a copy of any available updated national guideline documents. 9. What is the recommended CD4 threshold for initiating antiretroviral therapy in adults and adolescents who are asymptomatic, as per Ministry of Health (MOH ) guidelines or directive: ≤500 cells/mm3 If Other, please specify: 9.1 What is the status of implementing the CD4 threshold selected above?: Implemented countrywide If Other, please specify: 9.2 If your country has not yet adopted a TREAT ALL policy, in accordance with the 2016 WHO Consolidated guidelines on the use of antiretroviral drugs for treating and preventing HIV infection, is there a plan to move towards adopting and implementing a TREAT ALL policy in the future?: Yes 9.2a If yes, please indicate the year in which it is planned for TREAT ALL to be implemented?: 2017 10. Does your country use point-of-care CD4 technology?: Yes 11. What percentage (estimated) of primary health-care facilities in your country have access to any form of CD4 cell count for testing their patients, whether on-site or nearby by referral? (%): 0 12. Do your national guidelines recommend antiretroviral therapy (please select all that apply):: For all people living with HIV with active TB,For all people living with HIV with hepatitis B, and severe liver disease,For the HIV-positive partner in serodiscordant couples, For people living with HIV identified as being in key populations, regardless of CD4 cell count.Other If Other, please specify: for all PLWH >50 year old, all PLWH with clinical signs, all PLWH coinfected with HVC, all PLWH with oncological diagnosis 13. Is nurse-initiated antiretroviral therapy allowed in your country for any of the following populations (please select all that apply):: None of the above 14. Does your country have a national policy promoting community delivery of antiretroviral therapy?: No 14.1 If yes, please specify what approaches are used to support community delivery of antiretroviral therapy: 15. Is antiretroviral therapy provided in community settings (such as outside health-facilities) for people who are stable on antiretroviral therapy in your country?: No 15.1 If yes, is it implemented:: If Other, please specify:

16. Does your country have a national policy on prioritization of people with advanced HIV disease:: Yes

17. Does your country have a national policy on the frequency of clinic visits for people who are stable on antiretroviral therapy?: Yes
17.1 If yes, please specify the frequency of clinic visits in the national policy:: Every 3 months
18. Does your country have a national policy on how frequently people who are stable on antiretroviral therapy should pick-up antiretroviral medicine?: Yes
18.1 If yes, please specify the frequency of ARV pick-up included in the national policy:: Every 3 months
19. Which of the following service provision modalities are included in the national policy on antiretroviral therapy for adults, adolescents and children (please select all that apply):: Patient support
If Other, please specify:
Antiretroviral therapy regimens
Adults and adolescents
20. Are TDF/3TC or (FTC)/EFV the preferred first-line ARV combinations for treatment initiation in national guidelines, among:
a) Adults and adolescents: Yes
If Other, please specify:
a.i. If no, is DTG being introduced as the first-line ARV regimen in your country?:
b) Pregnant women: Yes
If Other, please specify:
21. Does your country use fixed-dose (FDC) antiretroviral therapy combinations as the preferred first-line therapy (please select all that apply):: Yes, 3 drugs fixed-dose combination taken once a day
If Other, please specify:
22. Is AZT/3TC (or FTC)/ATV/r (or LPV/r) the preferred second-line ARV combination for adults and adolescents with HIV in the national guidelines?: Yes
If Other, please specify:
<u>Children</u>
23. What is the preferred nucleoside reverse transcriptase inhibitor (NRTI) for treatment initiation in children aged less than three with HIV?: Zidovudine (AZT)
If Other, please specify:
24. Are LPV/r based-regimens the preferred treatment option for all infants and children <36 months with HIV (irrespective of NNRTI exposure) in the national guidelines?: No, but recommended for NNRTI-exposed infants only
25. Is efavirenz (EFV) recommended as the preferred NNRTI for treatment initiation in children aged three and older?: Yes

If Other, please specify: 26. What is the recommended NRTI backbone for treatment initiation in children aged 3-10 years in the national guidelines?: AZT + 3TC (or FTC) If Other, please specify: 27. What is the recommended NRTI backbone for treatment initiation in adolescents >35kg and at least 10 years of age in the national guidelines?: TDF + 3TC (or FTC) If Other, please specify: Viral load 28. Does your country have a current national policy on routine viral load testing for monitoring antiretroviral therapy and to what extent is it implemented? a) For adults and adolescents: Yes, fully implemented b) For children: Yes, fully implemented 28.1 If your country has a national policy on routine viral load testing, what is the frequency of testing for viral suppression recommended in national policy?: Other If Other, please specify: Once every 3-6 Months 29. Where is viral load testing currently available in your country?: Available at antiretroviral therapy facilities, either on-site or by referral If Other, please specify: 29.1 If viral load testing is available at antiretroviral therapy facilities in your country, please provide an estimate of the percentage of antiretroviral therapy facilities that have it available: (%): 100 30. Is point-of-care viral load testing available at any health facility in your country?: Yes 31. Does the country have a policy to prioritize viral load testing in select populations and/or situations (i.e. pregnant women, infants, adolescents)?: No 31.1 If yes, is it implemented:: HIV drug resistance

32. Does your country have systems in place to monitor antiretroviral drug resistance?: No

surveillance according to the following WHO protocols:

33. In the past three years, has your country carried out HIV drug resistance (HIVDR)

a) Pre-treatment drug resistance surveys[1]: No

	Data value
Year it was last started	
Number of clinics surveyed	
No. of patients enrolled in survey	

b) Acquired drug resistance surveys among adults[2]: No

#### b.i. If yes, please specify:

	Data value
Year it was last started	
Number of clinics surveyed	
No. of patients enrolled in survey	

c) Acquired drug resistance surveys among children: No

#### c.i. If yes, please specify:

	Data value
Year it was last started	
Number of clinics surveyed	
No. of patients enrolled in survey	

d) HIV drug resistance among infants (<18 months) using early infant diagnosis[3]: No

#### d.i. If yes, please specify:

	Data value
Year it was last started	
Number of laboratories sampled	
No. of patients enrolled in survey	

e) Survey or routine monitoring of clinic performance using early warning indicators for HIV drug resistance: No

#### e.i. If yes, please specify:

	Data value
Year it was last started	
Number of clinics surveyed	

- 34. Excluding passive pharmacovigilance approaches, does your country make an ongoing systematic effort to monitor the toxicity of antiretroviral medicines in the country?: No
- 34.1 If yes, what approaches are used (please select all that apply)::

#### **Adherence and retention**

- 35. Does your country have national policies and/or strategies on adherence support:: Yes
- **35.1** If yes, do they include (please select all that apply): Peer counsellors, Use of reminder devices, Behavioural skills training/medication adherence training, Case management, Peer navigation

If Other, please specify:

36. Does your country have national policies and/or strategies on retention in antiretroviral therapy:: Yes

**36.1** If yes, do they include (please select all that apply):: Community-based interventions, Adherence clubs and peer support

If Other, please specify:

**37.** Are any of the following adherence support services available in your country (please select all that apply):: Peer counsellors, Use of reminder devices, Behavioural skills training/medication adherence training, Fixed-dose combinations and once-daily regimens, Case management, Peer navigation

If Other, please specify:

38. Are treatment literacy programmes available in your country to people living with HIV, including information on side effects, drug resistance, etc?: Yes

#### **TRIPS**

39. What public health-related Trade-related aspects of intellectual property rights (TRIPS) flexibilities\* are incorporated in your country's national legislation on industrial and/or intellectual property, and which have been used to enhance access to HIV-related products and/or other health products?

	Are they incorporated in national legislation on industrial/intellectual property?	If yes, in which year were they used?	If yes, for which commodity have they been used?
IND_COLUMN_ART6	No		
IND_COLUMN_ART27	No		
IND_COLUMN_ART30_EXPR	No		
IND_COLUMN_ART30_BOLAR	No		
IND_COLUMN_ART31_LIC	Yes	1996	
IND_COLUMN_ART31_PUBLIC	No		
IND_COLUMN_ART39_3	No		
IND_COLUMN_ART40	Yes	2012	
IND_COLUMN_ART65_2	No		

# A.2 Eliminate new HIV infections among children by 2020 while ensuring that 1.6 million children have access to HIV treatment by 2018

Prevention of mother-to-child transmission of HIV

**40.** Does your country have a national plan for the elimination of mother-to-child transmission (MTCT) of HIV:: Yes

#### 40.1 If yes, please specify:

	Data value
Target(s) for the mother-to-child transmission rate	<2%
Year	2020

	Data value
Elimination target(s) (such as the number of cases/population)	
Year	

**41.** What is the current nationally recommended regimen for preventing the mother-to-child-transmission of **HIV**, in accordance with Ministry of Health guidelines or directives: Treat All pregnant women / breastfeeding women for life

If Other, please specify regimen:

- 41.1 If your country is applying a TREAT ALL policy for pregnant and breastfeeding women living with HIV, how is it being implemented?: Implemented countrywide
- 42. What is the current nationally recommended first-line antiretroviral therapy regimen for pregnant and breastfeeding women living with HIV:: TDF/3TC(FTC)/EFV

If Other, please specify:

- 43. What is the current nationally recommended regimen for preventing the mother-to-child transmission of HIV for HIV-exposed infants?
- a) Please specify the infant prophylaxis regimen: Zidovudine oral suspension 4mg/kg\* 2 time per day
- b) Recommended duration of the regimen: 28 days
- **44.** Does your country have a national recommendation on infant feeding for HIV-exposed infants:: Yes, replacement feeding
- 44.1 If breastfeeding is recommended for HIV-positive women and HIV-exposed infants, is the recommended duration specified:

If Yes, please specify the duration in months:

- 45. Is food and nutrition support in your country integrated within PMTCT programmes?: Implemented countrywide
- 46. Does your country have a national strategy on interventions at delivery for women living with HIV who have not previously been tested for HIV?: Yes, fully implemented
- 47. Is vertical transmission of HIV criminalized in your country?: No

#### Elimination of mother-to-child transmission of syphilis

- **48.** Does your country have a national plan for the elimination of mother-to-child transmission of syphilis:: Yes, integrated with HIV or other elimination initiative(s)
- 49. Does your country have a national policy for routinely screening pregnant women for syphilis:: Yes
- 49.1 If yes, what tests are used:: Laboratory-based non-treponemal (such as RPR/VDRL)

#### Early infant diagnosis

- 50. At what age do your national guidelines recommend that infants be tested for HIV (please select all that apply)?: 2 months
- 51. In addition to PMTCT settings, do any of the following sites in your country carry out HIV testing of children (please select all that apply)?: Paediatric inpatient wards, Outpatient clinics

If Other, please specify:

- 52. Does the country have a policy to provide nucleic acid testing for HIV-exposed infants (early infant diagnosis, DNA-PCR) at birth?: Yes
- 53. Are HIV-exposed infants tested for HIV antibodies at nine months in your country?: No

- 54. Is a final diagnosis HIV antibody test at 18 months of age or three months after breastfeeding ends being implemented in your country?: Yes
- 55. Does your country have point-of-care viral load testing policy or recommendation for early infant diagnosis (EID)?: Yes
- 55.1 If yes, is it implemented:: Small number of sites

#### Community engagement in the prevention of mother-to-child transmission of HIV

56. How many health facilities in your country are providing services for preventing mother-to-child transmission (PMTCT) in the country?: 7

How many of the health facilities providing PMTCT services have community accountability mechanisms\* in place?: 7

- **57.** Are there targeted interventions to ensure that any of the following human rights considerations are addressed as part of PMTCT programmes (please select all that apply): Voluntary and informed consent as sole basis for testing and/or treatment for HIV, Voluntary and informed consent as sole basis for abortion, contraception and/or sterilization of women living with HIV, Confidentiality and privacy, Prevention of grave or systematic human rights abuses\* as part of PMTCT programmes, Due diligence to address any human rights abuses as part of PMTCT programmes
- 58. Has a meeting been held at the national level to review PMTCT progress in the past 12 months?: No
- 58.1 If yes:
- a) Were community and civil society represented at the national review meeting?:
- b) Was the opportunity provided for community and civil society to provide comments?:
- c) Was analysis by community and civil society provided in a systematic manner?:
- d) Was analysis provided by community and civil society documented and disseminated following the meeting?:
- e) Do women living with HIV in your country participate\* in developing policies, guidelines and strategies relating to PMTCT?:

#### **Child ART**

59. Do the national guidelines recommend treating all infants and children living with HIV irrespective of symptoms?: Yes, with an age cut-off to treat all of <1 years

If Other, please specify:

59.1 What is the status of implementing the age cut-off policy adopted in your country?: Implemented countrywide

If Other, please specify:

- **60. When is a child who initiated antiretroviral therapy considered lost to follow-up in your country?**: Has not been seen for HIV care or pharmacy pick up in 3 months
- 61. Does your country have a strategy or plan to ensure that adolescents born with HIV are not lost to follow-up as they transition into adult HIV care?: No

- 62. Are cohorts of children receiving antiretroviral therapy cohorts monitored (i.e., ensuring that these children are alive and receiving antiretroviral therapy) in national registers at 6 month and 12 month intervals?: Yes
- 63. Are growth monitoring and nutrition programmes for children integrated with HIV testing and treatment in your country?: Implemented countrywide
- A.3 Ensure access to combination prevention options, including pre-exposure prophylaxis, voluntary medical male circumcision, harm reduction and condoms, to at least 90% of people, especially young women and adolescent girls in high-prevalence countries and key populations-gay men and other men who have sex with men, transgender people, sex workers and their clients, people who inject drugs and prisoners
- 64. Have recommendations from the 2016 WHO Consolidated guidelines on HIV prevention, diagnosis, treatment and care for key populations been included in the national HIV policy or national plans?: No

#### Laws

- 65. Are transgender people criminalized and/or prosecuted in your country?: Neither criminalized nor prosecuted
- 66. Is cross-dressing criminalized in your country?: No
- 67. Is sex work criminalized in your country?: Sex work is not subject to punitive regulations or is not criminalized
- 68. Does your country have laws criminalizing same sex sexual acts?: No specific legislation
- 69. Does your country retain the death penalty in law for people convicted of drug-related offences?: No
- 69.1 If yes, what is the level of application?:
- **70.** Is drug use or possession for personal use an offence in your country?: Possession of drugs for personal use is specified as a non-criminal offence
- 71. Does your country have other punitive laws affecting lesbian, gay, bisexual, transgender and intersex (LGBTI) people?: No

#### Legal protections for key populations

- **72.** Does your country have any of the following legal protections for transgender people (please select all that apply)?: Constitutional prohibition of discrimination based on gender diversity, Prohibitions of discrimination in employment based on gender diversity, Other non-discrimination provisions specifying gender diversity
- **73.** Does your country have any of the following legal protections for sex workers (please select all that apply)?: Constitutional prohibition of discrimination based on occupation
- **74.** Does your country have any laws or other provisions specifying protections based on grounds of sexual orientation (please select all that apply): Constitutional prohibition of discrimination based on sexual orientation, Hate crimes based on sexual orientation considered an aggravating circumstance, Incitement to hatred based on sexual orientation prohibited, Prohibition of discrimination in employment based on sexual orientation, Other non-discrimination provisions specifying sexual orientation
- 75. Does your country have any specific antidiscrimination laws\* or other provisions that apply to people who use drugs?: No

- 76. Is there explicit supportive reference to harm reduction in national policies?: Yes
- 76.1 If yes, do policies address the specific needs of women who inject drugs?: Yes

#### **HIV** prevention for sex workers

- 77. Does your country have a national prevention strategy to reduce new infections among sex workers and provide services to sex workers and their clients?: Yes
- **77.1** If yes, does the national strategy include (please select all that apply):: Community empowerment and capacity building for sex worker organizations, Community-based outreach and services for sex workers and their clients, Distribution of condoms for sex workers and their clients, Clinical services for sex workers and their clients, Legal support services for sex workers, Actions to address gender based violence, Actions to reduce stigma and discrimination in the health setting
- 78. Has your country set national HIV prevention targets for 2020?: Yes

### 78.1 If yes, what are the national prevention targets for sex workers and their clients for 2020?

Annual number of new HIV infections among sex workers and their clients:

Percentage of sex workers and their clients reached by HIV prevention services:

	Data value
Sex workers	60
Clients	

#### HIV prevention for men who have sex with men

- 79. Does your country have a national prevention strategy to reduce new infections among and provide services to gay men and other men who have sex with men?: Yes
- **79.1** If yes, does the national strategy include for gay men and other men who have sex with men:: Community empowerment and capacity building for organizations of men who have sex with men, Community-based outreach and services, Distribution of condoms and condom-compatible lubricants, Sexually transmitted infection (STI) prevention, screening and treatment services, Clinical services, Psychosocial counselling and/or mental health services, Legal support services, Actions to address homophobic violence, Actions to reduce stigma and discrimination
- 80. Has your country set national prevention targets for gay men and other men who have sex with men for 2020?: Yes
- 80.1 If yes, what are the national prevention targets for 2020 for gay men and other men who have sex with men?
- 80.1 a) Annual number of new HIV infections among gay men and other men who have sex with men:
- 80.1 b) Percentage of gay men and other men who have sex with men reached by prevention programmes: 40
- HIV prevention for people who inject drugs
- 81. Do national policies exclude people who are currently using drugs from receiving ART?: Yes
- 82. Are needle and syringe programmes operational in your country?: Yes

83. Can possession of a needle or syringe without a prescription be used as evidence of drug use or cause for arrest in your country?: No 84. Are opioid substitution therapy (OST) programmes operational in your country?: Yes 85. Are drug dependence treatment interventions, other than opioid substitution therapy, implemented in the country?: Yes 85.1 If yes, are they for:: Opioid dependence, Non-opioid dependence 86. Is naloxone (used to reverse opioid overdoses) available through community distribution in your country?: 87. Do safe injection spaces/rooms exist?: No 87.1 If yes, please specify: Data value Number of spaces/rooms Number of enrollees **HIV** prevention services for prisoners 88. Are needle and syringe programmes operational in prisons in your country?: Yes 89. Are opioid substitution therapy (OST) programmes operational in prisons in your country?: Yes 90. Are condoms and lubricants available to prisoners in your country?: Yes 91. Are HIV tests in prisons in your country: a) Carried out with the informed consent of prisoners?: Yes b) Free of charge?: Yes c) Confidential?: Yes d) Available at any time during detention?: Yes e) Accompanied by relevant and accessible information?: Yes f) Accompanied by confidential pre- and post-test counselling?: Yes g) Equally accessible to all prisoners?: Yes g.1 If no, which prisoners do not have equal access?: 92. Is antiretroviral therapy (ART) available to all prisoners living with HIV in your country?: Yes

93. Do men who have sex with men participate\* in developing policies, guidelines and strategies relating to

their health in your country?: Yes

Participation of key populations in the national response

95. Do people who inject drugs participate* in developing policies, guidelines and strategies relating to their health in your country?: Yes
96. Do transgender people participate* in developing policies, guidelines and strategies relating to their health in your country?: $No$
97. Do former and/or current prisoners participate* in developing policies, guidelines and strategies relating to their health in your country?: $No$
Services for people affected by humanitarian emergencies
98. Are the following services accessible to people affected by humanitarian emergencies in your country? (by all people affected by emergencies, including but not limited to: non-displaced people, refugees and asylum seekers, internally displaced people and migrants)
a) HIV counselling and testing: Yes
b) Preventing mother-to-child transmission: Yes
c) HIV treatment: Yes
d) TB screening and treatment: Yes
e) Preventing and treating sexually transmitted infections: Yes
f) Services for key populations: Yes
g) Services for survivors of sexual and gender-based violence*: Yes
h) Food and nutrition support: No
Pre-exposure prophylaxis (PrEP)
99. Is pre-exposure prophylaxis (PrEP) available in your country?: No
99.1 If PrEP is available, is it (please select all that apply)::
99.2 If PrEP is available, please specify for whom and provide the eligibility criteria applied for provision of PrEP:
Gay men and other men who have sex with men:
Please specify eligibility criteria::
Sex workers:
Please specify eligibility criteria::
People who inject drugs:

94. Do sex workers participate\* in developing policies, guidelines and strategies relating to their health in your

country?: Yes

Please specify eligibility criteria::
Transgender people:
Please specify eligibility criteria::
Serodiscordant couples:
Please specify eligibility criteria::
Young women:
Please specify eligibility criteria::
Other:
If Other, please specify:
Please specify eligibility criteria::
99.3 If PrEP is available, is a training programme on PrEP provided to healthcare personnel?:
99.4 If PrEP is not available, is it because (please select all that apply):: There is no policy
*Questions 100 - 102 are on Voluntary Medical Male Circumcision (VMMC) and are available on a separate page. These questions are only asked from 16 countries with high HIV prevalence, low levels of male circumcision and generalized heterosexual epidemics: Botswana, Ethiopia, Central African Republic, Kenya, Lesotho, Malawi, Mozambique, Namibia, Rwanda, South Africa, South Sudan, Swaziland, Uganda, United Republic of Tanzania, Zambia and Zimbabwe.
Condoms
103. Does your country have a strategy or plan related to condoms?: Yes
103.1 If yes, does the national condom strategy or plan explicitly address the needs of and targeted condom programming for the following populations (please select all that apply):: People living with HIV,Sex workers (male and female) ,Men who have sex with men ,People who inject drugs ,Young people (15-24 years old) ,Prisoners
103.2 If yes, does the national condom strategy or plan include (please select all that apply):: Free distribution to key populations, Private sector sales
104. Have the national needs for condoms been estimated?: No
105. Can any individuals be prosecuted or punished for carrying condoms in your country?: No
106. Are there age restrictions for accessing condoms in your country?: No
107. Are there restrictions on distributing condoms in public places in your country?: No
108. Have there been condom stock-outs* in the past 12 months?
a) National stock outs:: No

b) Local stock outs: No

### 109. How many condoms and lubricants were distributed (that left the central or regional warehouses for onward distribution) in the previous calendar year by type of provider?

#### a) Male condoms:

	Data value
Total	1112477
Public	
Private	
NGOs	1112477

#### b) Female condoms:

	Data value
Total	
Public	
Private	
NGOs	

#### c) Lubricants:

	Data value
Total	122280
Public	
Private	
NGOs	122280

# A.4 Eliminate gender inequalities and end all forms of violence and discrimination against women and girls, people living with HIV and key populations by 2020

#### **Violence**

- 110. Does your country have a national plan or strategy to address gender-based violence\* and violence against women that includes HIV?: Yes
- 111. Does your country have legislation on domestic violence\*?: Yes
- **111.1** If yes, does this legislation cover (please select all that apply):: Physical violence, Sexual violence, Emotional violence, Economic violence, Explicit criminalization of marital rape, Protection of former spouses, Protection of unmarried intimate partners
- 112. Have any of the following provisions related to domestic violence\* been implemented in your country (please select all that apply)?: Court injunctions for the safety and security of survivors, Protection services for survivors of domestic violence, such as legal services or shelters, Services for the person perpetrating violence
- 113. Does your country have criminal penalties for domestic violence\*?: Yes
- 113.1 If yes, have there been any prosecutions in the past two years?: Yes
- 114. Does your country have any of the following to protect key populations and people living with HIV from violence (please select all that apply)?: General criminal laws prohibiting violence, Programmes to address intimate partner violence\*, Interventions to address police abuse, Interventions to address torture and ill-treatment in prisons

- 115. Does your country have service delivery points that provide the following appropriate medical and psychological care and support for women and men who have been raped and experienced incest, in accordance with the recommendations of the 2013 WHO guidelines Responding to intimate partner violence and sexual violence against women:
- a) First-line support or what is known as psychological first aid: Yes
- b) Emergency contraception for women who seek services within five days: Yes
- c) Safe abortion if a woman becomes pregnant as a result of rape in accordance with national law: Yes
- d) Post-exposure prophylaxis for sexually transmitted infections and HIV (within 72 hours of sexual assault) as needed: Yes

#### Child marriage

#### 116. In your country, what is the legal age of marriage for (number of years):

a) Girls		b) Boys
Age	18	18

117. In your country, is child marriage (a formal marriage or informal union before age 18) void or prohibited?:
Yes

#### Stigma and discrimination

- 118. Does your country have policies in place requiring healthcare settings to provide timely and quality health care regardless of gender, nationality, age, disability, ethnic origin, sexual orientation, religion, language, socio-economic status, HIV or other health status, or because of selling sex, using drugs, living in prison or any other grounds?: Yes, policies exists and are consistently implemented
- 119. Does your country have interventions targeting health care workers to build their human rights competencies, to address stigma and discrimination and gender-based violence: Yes, at scale\*
- 120. Does your country have laws criminalizing the transmission of, non-disclosure of or exposure to HIV transmission?: Yes
- 121. Does your country have laws or policies restricting the entry, stay and residence of people living with HIV?:

#### Parental and spousal consent for accessing services

- 122. Does your country have laws requiring parental consent for adolescents to access sexual and reproductive health services?: Yes, for adolescents younger than 18 years
- **123.** Does your country have laws requiring parental consent for adolescents to access HIV testing?: Yes, for adolescents younger than 18 years
- **124.** Does your country have laws requiring parental consent for adolescents to access HIV treatment?: Yes, for adolescents younger than 18 years
- 125. Does your country have laws requiring spousal consent for married women to access sexual and reproductive health services?: No
- 126. Does your country have laws requiring spousal consent for married women to access HIV testing?: No

Women, Business and the Law data are based on domestic laws and regulations and are updated every two years. The indicators are constructed based on responses from practitioners with expertise in family, labor and criminal law, including lawyers, judges, academics and members of civil society organizations working on gender issues. These data cover May 2013 to April 2015, were collected between September 2014 and April 2015 and are current as of April 2015. Women, Business and the Law requires each legal data point to have a citable legal source, and sources for every data point are posted on the project website (<a href="http://wbl.worldbank.org">http://wbl.worldbank.org</a>) to ensure that the data are transparent.

- A.5 Ensure that 90% of young people have the skills, knowledge and capacity to protect themselves from HIV and have access to sexual and reproductive health services by 2020, in order to reduce the number of new HIV infections among adolescent girls and young women to below 100 000 per year
- 127. Does your country have education policies that guide the delivery of life skills-based HIV and sexuality education\*, according to international standards\*, in:
- a) Primary school: No
- b) Secondary school: Yes
- c) Teacher training: Yes
- 128. Do young people (15-24 years old) participate\* in developing of policies, guidelines and strategies relating to their health in your country?: No
- 128.1 If yes, do young people participate\* in any of the following decision-making spaces in the national HIV response?:

If Other, please specify:

# A.6 Ensure that 75% of people living with, at risk of and affected by HIV benefit from HIV-sensitive social protection by 2020

129. Does the country have an approved social protection\* strategy, policy or framework?: No

#### 129.1 If yes:

- a) Does it refer to HIV?:
- b) Does it recognize people living with HIV as key beneficiaries?:
- c) Does it recognize key populations (sex workers, gay men and other men who have sex with men, people who inject drugs, transgender people, prisoners) as key beneficiaries?:
- d) Does it recognize adolescent girls and young women as key beneficiaries?:
- e) Does it recognize people affected by HIV (children and families) as key beneficiaries?:
- f) Does it address the issue of unpaid care work in the context of HIV?:

- 130. Are representatives of the National AIDS Programme or equivalent included in any social protection\* coordination mechanism or platform?: There is a social protection coordination mechanism or platform and it includes representatives of the National AIDS Programme or equivalent
- 131. Are any cash transfer programmes\* for young women aged 15-24 years being implemented in the country?:

#### A.7 Ensure that at least 30% of all service delivery is community-led by 2020

- **132.** Are there any of the following safeguards in laws, regulations and policies that provide for the operation of CSOs/CBOs in your country (please select all that apply)?: Registration of HIV CSOs is possible, Registration of CSOs/CBOs working with key populations is possible, HIV services can be provided by CSOs/CBOs, Services to key populations can be provided by CSOs/CBOs, Reporting requirements for CSOs/CBOs delivering HIV services are streamlined
- 133. Are there laws, policies or regulations that enable access to funding for CSOs/CBOs?: From international donors

If Other, please specify:

- A.9 Empower people living with, at risk of and affected by HIV to know their rights and to access justice and legal services to prevent and challenge violations of human rights.
- 134. In the past two years have there been training and/or capacity building programmes for people living with HIV and key populations to educate them and raise their awareness concerning their rights (in the context of HIV) in your country?: Yes, at scale at the national level
- 135. Does your country have training programmes for the following on human rights and non-discrimination legal frameworks as applicable to HIV?
- a) For police and other law enforcement personnel: Yes, at scale at the national level
- b) For members of the judiciary: Yes, at scale at the national level
- c) For elected officials (lawmakers/parliamentarians): Yes, one-off activities
- d) For healthcare workers: Yes, at scale at the national level
- 136. Does your country have training programmes on preventing violence against women and gender-based violence for the following:
- a) For police and other law enforcement personnel: Yes, at scale at the national level
- b) For members of the judiciary: Yes, at scale at the national level
- c) For elected officials (lawmakers/parliamentarians): Yes, one-off activities
- d) For healthcare workers: Yes, at scale at the national level
- 137. Are there any of the following barriers to providing these trainings and/or capacity building activities (please select all that apply)?: Lack of funding
- 138. Are there mechanisms in place to record and address cases of HIV-related discrimination (based on perceived HIV status and/or belonging to any key population)?: No

If Yes, please describe:

- **139.** Does your country have any of the following accountability mechanisms in relation to discrimination and violations of human rights in healthcare settings?: Complaints procedure, Mechanisms of redress , Procedures or systems to protect and respect patient privacy or confidentiality
- 140. Does your country have any the following human rights monitoring and enforcement mechanisms?
- a) Existence of independent functional national institutions for the promotion and protection of human rights, including human rights commissions, law reform commissions, watchdogs, and ombudspersons which consider HIV-related issues within their work: Yes
- b) Oversight for implementation of concluding observations and recommendations from treaty monitoring bodies and UPR: Yes
- **141.** Does your country have mechanisms in place to promote access to justice (please select all that apply)?: Yes, legal services provided by (university-based) legal clinics, Yes, other

If "Yes, other", please describe: NGO

- A.10 Commit to taking AIDS out of isolation through people-centered systems to improve universal health coverage, including treatment for tuberculosis, cervical cancer and hepatitis B and C
- 142. To what extent are health facilities delivering HIV services integrated with other health services in your country?
- a) HIV counselling and testing with sexual and reproductive health: Fully integrated in all health facilities
- b) HIV treatment and care with sexual and reproductive health: Integrated in some health facilities
- c) HIV counselling and testing integrated in TB services: Fully integrated in all health facilities
- d) TB screening in HIV services: Fully integrated in all health facilities
- e) ART and TB treatment: Delivered separately
- f) HIV and hepatitis C treatment: Delivered separately
- g) HIV counselling and testing and chronic non-communicable diseases: Fully integrated in all health facilities
- h) ART and chronic non-communicable diseases: Delivered separately
- i) HIV counselling and testing and general outpatient care: Fully integrated in all health facilities
- j) ART and general outpatient care: Delivered separately
- k) Violence screening and mitigation integrated in HIV services: Delivered separately
- I) HIV testing and counselling integrated in cervical cancer screening and treatment services: Delivered separately
- m) Cervical cancer screening integrated in HIV services: Delivered separately

- n) PMTCT with antenatal care / maternal and child health: Delivered separately
- o) HIV treatment and care with nutrition support: Delivered separately
- p) HIV testing with child health services (including growth monitoring, nutrition and immunization): Delivered separately
- q) HIV treatment and care with child health services (including growth monitoring, nutrition and immunization): Fully integrated in all health facilities
- r) HIV and harm reduction services: Delivered separately
- 143. Is cervical cancer screening and treatment for women living with HIV recommended in:
- a. The national strategy, policy, plan or guidelines for cancer, cervical cancer or the broader response to non-communicable diseases (NCDs): No
- b. The national strategic plan governing the AIDS response: No
- c. National HIV-treatment guidelines: Yes
- **144.** What coinfection policies are in place in the country for adults, adolescents and children (please select all that apply)?: Isoniazid preventive therapy (IPT) or latent TB infection (LTBI) prophylaxis for people living with HIV,Intensified TB case finding among people living with HIV,TB infection control in HIV health-care settings,Co-trimoxazole prophylaxis,Hepatitis B screening and management in antiretroviral therapy clinics,Hepatitis C screening and management in antiretroviral therapy clinics

If Other, please specify:

**Sexually transmitted infections (STIs)** 

- 145. Does your country have national STI treatment guidelines or recommendations:: Yes
- 145.1 If yes, in what year were they last updated?: 2015
- 146. Does your country have a national strategy or action plan for the prevention and control of STIs?: Yes
- 147. Is gonococcal antimicrobial-resistance monitoring conducted in the country?: No
- 148. Does the national definition for congenital syphilis include stillbirths?: No

National HIV strategy and monitoring and evaluation

#### **Strategy**

**149. Does your country have a national strategy or policy that guides the AIDS response?**: Yes, a stand-alone AIDS strategy or policy

If Other, please specify:

149.1 If yes, has the national HIV strategy or policy been reviewed in the past two years?: Yes

149.2 If yes, does the national strategy or policy guiding the AIDS response explicitly address the following key populations or vulnerable groups (please select all that apply)?: Men who have sex with men, People in prisons and other closed settings, People who inject drugs, Sex workers (male and female)

**149.3** If yes, does the national strategy or policy guiding the AIDS response (please select all that apply):: Specifically include explicit plans or activities that address the needs of key populations, Draw on the most recent evidence about the national HIV epidemic and the status of the response ,Integrate inputs from a multisectoral process, including various government sectors as well as non-governmental partners

149.4 If yes, does the national strategy or policy guiding the AIDS response include gender-transformative\* interventions, including interventions to address the intersections of gender-based violence and HIV?: Yes

149.4.a If yes, does the national strategy or policy guiding the AIDS response include a dedicated budget for implementing gender-transformative interventions\*?: Yes

#### **Monitoring and evaluation**

**150.** Does your country have a national monitoring and evaluation plan or strategy for HIV?: Yes, a stand-alone HIV monitoring and evaluation strategy or plan

If Other, please specify:

150.1 If yes, has it been updated in the past two years?: Yes

150.2 If yes, does it integrate gender-sensitive indicators\*?: Yes

- **151.** Does your country routinely collect data on HIV service delivery data that are institutionalized in an **information system:** Multiple unharmonized or parallel information systems exist that various entities manage and operate separately
- 152. Does your country have a method to de-duplicate key data such as people being diagnosed with HIV or people seeking antiretroviral therapy (i.e. unique identifiers)?: Yes
- 153. Does the country carry out sentinel surveillance in the following special populations:

	Sentinel surveillance conducted	How often is it conducted (in years)?	In what year was the most recent survey conducted?	In what number of sites was surveillance conducted?
IND_COLUMN_ANC_ATTENDEES	No			
IND_COLUMN_SW	Yes	3	2016	2
IND_COLUMN_MSM	Yes	3	2016	2
IND_COLUMN_PWID	Yes	3	2016	4
IND_COLUMN_TG_PEOPLE	No			
IND_COLUMN_IN_PRISON	Yes	3	2016	14
IND_COLUMN_OTHER	No			

154. Has a nationally-representative data quality assessment been conducted during the reporting period that provides information about the accuracy of facility-level data of the numbers of people reported to be on antiretroviral treatment?: Yes

# B.1 Ensure that 30 million people living with HIV have access to treatment through meeting the 90-90-90 targets by 2020

1. Does your country have any forms of mandatory (or compulsory) HIV testing that are provided for or carried out?: Yes

if Yes, please briefly explain when mandatory testing is carried out and the groups that are affected: Mandatory testing of Blood Donors

2. Where is viral load testing available in your country?: Available at specialized centres only

If Other, please specify:

**3.** Are any of the following retention support services available in your country (please select all that apply):: Community-based interventions, Adherence clubs and peer support, Other

If Other, please specify: psycho-social support projects in NGO

**4.** Are any of the following adherence support services available in your country (please select all that apply):: Peer counsellors,Use of reminder devices,Behavioural skills training/medication adherence training,Case management,Peer navigation

If Other, please specify:

- B.2 Eliminate new HIV infections among children by 2020 while ensuring that 1.6 million children have access to HIV treatment by 2018
- 5. How many health facilities in the country are providing services for preventing mother-to-child transmission (PMTCT) of HIV?: 7
- 6. How many of the health facilities providing PMTCT services have community accountability mechanisms\* in place?: 7
- 7. Has a meeting been held at the national level to review PMTCT progress in the past 12 months?: No
- 7.1 If yes:
- a) Were community and civil society represented at the national review meeting?:
- b) Was the opportunity provided for community and civil society to provide comments?:
- c) Was analysis by community and civil society provided in a systematic manner?:
- d) Was analysis provided by community and civil society documented and disseminated following the meeting:
- 8. Do women living with HIV in your country participate\* in developing policies, guidelines and strategies relating to PMTCT?: Yes
- 9. In the context of PMTCT programmes in your country, are there reports or is there documentation of any of the following (please select all that apply): Lack of confidentiality and privacy

If Other grave or systematic human rights abuses\*, please describe:

- 9.1 If there are reports of any of these situations in your country, is the government carrying out due diligence in responding to them?: Yes
- B.3 Ensure access to combination prevention options, including pre-exposure prophylaxis, voluntary medical male circumcision, harm reduction and condoms,

to at least 90% of people, especially young women and adolescent girls in high-prevalence countries and key populations-gay men and other men who have sex with men, transgender people, sex workers and their clients, people who inject drugs and prisoners

#### Law enforcement

- 10. Can possession of a needle/syringe without a prescription be used as evidence of drug use or cause for arrest in your country?: No
- 11. Have transgender people in your country been arrested or prosecuted for manifestations of their gender identity in the past three years?: No
- 12. Have sex workers in your country been arrested or prosecuted in relation to selling sex in the past three vears?: No
- 13. Have people in your country been arrested or prosecuted for consensual same sex sexual acts in the past three years?: No
- 14. Have people in your country been arrested or prosecuted for using drugs in the past three years?: No

#### Legal protections for key populations

- **15.** Does your country have any of the following legal protection for transgender people (please select all that apply)?: Constitutional prohibition of discrimination based on gender diversity, Prohibitions of discrimination in employment based on gender diversity, Other non-discrimination provisions specifying gender diversity
- **16.** Does your country have any of the following legal protections for sex workers (please select all that apply)?: Constitutional prohibition of discrimination based on occupation
- 17. Does your country have any laws or other provisions specifying protections based on grounds of sexual orientation (please select all that apply)?: Constitutional prohibition of discrimination based on sexual orientation, Hate crimes based on sexual orientation considered an aggravating circumstance, Incitement to hatred based on sexual orientation prohibited, Prohibition of discrimination in employment based on sexual orientation, Other non-discrimination provisions specifying sexual orientation
- 18. Does your country have any specific antidiscrimination laws\* or other provisions that apply to people who use drugs?: No

#### HIV prevention services for people who inject drugs

- 19. Are needle and syringe programmes operational in your country?: Yes
- 20. Is naloxone (used to reverse opioid overdoses) available through community distribution in your country?:
  Yes
- 21. Are opioid substitution therapy (OST) programmes operational in your country?: Yes

#### HIV prevention services in prisons

- 22. Are needle and syringe programmes operational in prisons in your country?: Yes
- 23. Are opioid substitution therapy (OST) programmes operational in prisons in your country?: Yes

- 24. Are condoms and lubricants available to prisoners in your country?: Yes 25. Is antiretroviral therapy (ART) available to all prisoners living with HIV in your country?: Yes 26. Are HIV tests in prisons in your country: a) Carried out with the informed consent of prisoners?: Yes b) Free of charge?: Yes c) Confidential?: Yes d) Available at any time during detention?: Yes e) Accompanied by relevant and accessible information?: Yes f) Accompanied by confidential pre- and post-test counselling?: Yes g) Equally accessible to all prisoners?: Yes If no, which prisoners do not have equal access: please specify: **Participation** 27. Do men who have sex with men participate\* in developing policies, guidelines and/or strategies relating to their health in your country?: Yes 28. Do sex workers participate\* in developing policies, guidelines and strategies relating to their health in your country?: Yes 29. Do people who inject drugs participate\* in developing policies, guidelines and strategies relating to their health in your country?: Yes 30. Do transgender people participate\* in developing the policies, guidelines and strategies relating to their health in your country?: No 31. Do former and/or current prisoners participate\* in developing policies, guidelines and strategies relating to their health in your country?: No Pre-exposure prophylaxis (PrEP) 32. Is pre-exposure prophylaxis (PrEP) available in the country?: No 32.1 If PrEP is available, is it (please select all that apply)::
  - B.4 Eliminate gender inequalities and end all forms of violence and discrimination against women and girls, people living with HIV and key populations by 2020
  - **33.** Have any of the following provisions related to domestic violence\* been implemented in your country (please select all that apply)?: Court injunctions to ensure the safety and security of survivors, Protection services for survivors of domestic violence, such as legal services or shelters, Services for the person perpetrating violence

- **34.** Does your country have any of the following to protect key populations and people living with HIV from violence (please select all that apply)?: General criminal laws prohibiting violence, Programmes to address intimate partner violence\*, Interventions to address police abuse, Interventions to address torture and ill-treatment in prisons
- 35. Does your country have service delivery points that provide the following appropriate medical and psychological care and support for women and men who have been raped and experienced incest in accordance with the recommendations of the 2013 WHO guidelines Responding to intimate partner violence and sexual violence against women:
- a) First-line support or what is known as psychological first aid: Yes
- b) Emergency contraception for women who seek services within five days: Yes
- c) Safe abortion if a woman becomes pregnant as a result of rape in accordance with national law: Yes
- d) Post-exposure prophylaxis for sexually transmitted infections and HIV (within 72 hours of sexual assault) as needed: Yes
- 36. Does your country have policies in place requiring healthcare settings to provide timely and quality health care regardless of gender, nationality, age, disability, ethnic origin, sexual orientation, religion, language, socio-economic status, HIV or other health status, or because of selling sex, using drugs, living in prison or any other grounds?: Yes, policies exist but are not consistently implemented
- B.5 Ensure that 90% of young people have the skills, knowledge and capacity to protect themselves from HIV and have access to sexual and reproductive health services by 2020, in order to reduce the number of new HIV infections among adolescent girls and young women to below 100 000 per year.
- 37. Do young people (15-24 years old) participate\* in developing policies, guidelines and strategies relating to their health in your country?: No
- 37.1 If yes, do young people participate\* in any of the following decision-making spaces in the national HIV response?:

If Other, please specify:

- B.6 Ensure that 75% of people living with, at risk of and affected by HIV benefit from HIV-sensitive social protection by 2020
- 38. Do any of the following barriers limit access to social protection\* programmes in your country (please select all that apply)?: Complicated procedures, Fear of stigma and discrimination

If Other, please specify:

- B.7 Ensure that at least 30% of all service delivery is community-led by 2020
- 39. Does your country have restrictions to the registration and operation of civil society and community-based organizations that affect HIV service delivery?: Other

If Other, please specify: lack of governmental finacing of NGO sector

**40. Does your country have other regulatory barriers to community-led service delivery?**: Overly restrictive criteria for eligibility for community-based service delivery

if Overly restrictive criteria for eligibility for community-based service delivery, please describe: The accreditation procedure is too strict and difficult bureaucracy procedure

if Other, please describe:

**41.** Does your country have laws, policies or regulations that hinder access to funding for work by civil society organizations and community-based organizations?: Lack of social contracting or other mechanisms allowing for funding of community-led service delivery to be funded from domestic funding

if Other, please describe:

B.9 Empower people living with, at risk of and affected by HIV to know their rights and to access justice and legal services to prevent and challenge violations of human rights.

#### Rights literacy

- 42. In the past two years have there been training and/or capacity-building programmes for people living with HIV and key populations to educate them and raise awareness about their rights (in the context of HIV) in your country: Yes, at scale at the national level
- 43. Are there any of the following barriers to providing training and/or capacity building for people living with HIV and key populations to educate them and raise their awareness about their rights (please select all that apply)?:

#### Accountability mechanisms

44. Does your country have mechanisms in place to record and address cases of HIV-related discrimination (based on perceived HIV status and/or belonging to any key population)?: No

if Yes, please describe:

- **45.** Does your country have any of the following accountability mechanisms in relation to discrimination and violations of human rights in healthcare settings?: Complaints procedure, Mechanisms of redress and accountability, Procedures or systems to protect and respect patient privacy or confidentiality
- 46. Does your country have any of the following barriers to accessing accountability mechanisms present (please select all that apply)?: Mechanisms do not function
- **47.** Does your country have mechanisms in place to promote access to justice (please select all that apply)?: Yes, legal aid systems applicable to HIV casework, Yes, other

If Yes, other, please describe: NGO and Governamental legal aid systems

48. Does your country have any documented barriers to access to justice for key populations, people living with or affected by HIV?: No

If Yes, please describe and provide details on the scale:

#### 0 Header

is indicator/topic relevant?: Yes

Are new data available? (Please do not repeat data that was reported in a prior year): Yes

Data measurement tool / source: Survey on the use of ARV

Other measurement tool / source:

From date: 01/01/2016
To date: 31/12/2016

Additional information related to entered data. e.g. reference to primary data source, methodological concerns::

Data related to this topic which does not fit into the indicator cells. Please specify methodology and reference to primary data source::

Name of person who filled in the questionnaire: Igor Condrat

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# 1B Treatment in HIV-infected adults and adolescents (10+ years old) including pregnant women

Question 1. Report the total number of HIV-infected adults and adolescents ≥10 years old by treatment line at the end of 2016

	Number of HIV-infected Adults and adolescents ≥10 years old receiving this regimen at end of December 2016
First Line	3904
Second Line	485
Third Line	18
TOTAL	4407

Question 2. Report the number of patients per 1st line ART regimens used in HIV-infected adults and adolescents ≥10 years old at end of 2016 including HIV-infected pregnant women who are on ART.

#### N.B. Please start by ART regimens with higher numbers by end 2016

List of 1st line ART regimens used in HIV-infected adults and adolescents ≥10 years old regimen at the end of 2016	Number of HIV-infected adults and adolescents ≥10 years old receiving this ART regimen at the end of 2016
TDF+FTC+EFV	2062
TDF+3TC+EFV	1247
AZT+3TC+NVP	220
AZT+3TC+EFV	128
ABC+3TC+EFV	62
AZT+3TC+LPV/r	50
TDF+3TC+NVP	46
TDF+3TC+LPV/r	36
TDF+FTC+LPV/r	26
TDF+FTC+NVP	14
ABC+3TC+LPV/r	8
ABC+3TC+TDF	3
ABC+3TC+NVP	2

Question 3. Report the number of patients per second line ART regimens used in HIV-infected adults and adolescents ≥10 years old at the end of 2016

N.B. Please start by ART regimens with higher numbers by end 2016

List of 2nd line ART regimens used in HIV-infected adults and adolescents ≥10 years old regimen at the end of 2016	Number of HIV-infected adults and adolescents ≥10 years old receiving this ART regimen the end of 2016	
AZT+3TC+LPV/r	156	
TDF+FTC+LPV/r	131	
TDF+3TC+LPV/r	91	
ABC+3TC+LPV/r	76	
AZT+3TC+TDF+LPV/r	12	
TDF+FTC+ATV/r	11	
ABC+3TC+ATV/r	3	
AZT+3TC+EFV	2	
ABC+3TC+EFV	1	
AZT+3TC+TDF+DRV/r	1	
TDF+FTC+DRV/r	1	

Question 4 Report the number of patients per third line ART regimens used in HIV-infected adults and adolescents ≥10 years old at end of 2016

#### N.B. Please start by ART regimens with higher numbers by end 2016

List of 3rd line ART regimens used in HIV-infected adults and adolescents ≥10 years old at the end of 2016	Number of HIV-infected adults and adolescents ≥10 years old receiving this ART regimen at the end of 2016
TDF+FTC+DRV/r	13
ABC+3TC+DRV/r	2
AZT+3TC+DRV/r	2
AZT+3TC+TDF+DRV/r	1

#### 2 Treatment in HIV-infected children (<10 years old)

### Question 5. Number of HIV-infected children<10 years old by treatment line at the end of 2016.

	Number of HIV-infected children <10 years old receiving this regimen at the end of 2016	
First Line	78	
Second Line	6	
Third Line	0	
TOTAL	84	

Question 6. Report the number of children per 1st line ART regimens used in HIV-infected infants and children <10 years old at the end of 2016

#### N.B. Please start by ART regimens with higher numbers by end 2016

List of 1st line regimens used in HIV-infected children at the end of 2016	# children < 3 years old receiving this regimen (A)	# children ≥3 to <10 years old receiving this regimen (B)	Total # children <10 years old receiving this regimen (A) + (B)
ABC+3TC+LPV/r	12	15	27
AZT+3TC+LPV/r	12	12	24
AZT+3TC+EFV	0	13	13
ABC+3TC+EFV	0	10	10
AZT+3TC+NVP	0	4	4

#### **TOTAL**

	No. of children < 3 years old receiving this regimen (A)	No. of children ≥3 to <10 years old receiving this regimen (B)	Total # children <10 years old receiving this regimen (A) + (B)
TOTAL	24	54	78

Question 7: Report the number of children per second line ART regimen used in HIV-infected children <10 years old at the end of 2016

#### N.B. Please start by ART regimens with higher numbers by end 2016

List of 2nd line ART regimen used in HIV-infected children <10 years old at the end of 2016	Number of HIV-infected children <10 years old receiving this regimen at the end of 2016
ABC+3TC+LPV/r	3
AZT+3TC+TDF+LPV/r	2
AZT+3TC+EFV	1

### Question 8: Report the number of children per third line ART regimen used in HIV-infected children <10 years old at the end of 2016

#### N.B. Please start by ART regimens with higher numbers by end 2016

List of 3rd line ART regimen used in HIV-infected children <10 years old at the end of 2016	Number of HIV-infected children <10 years old receiving this regimen at the end of 2016

#### 3 Prevention of mother-to-child transmission

Question 9: Number and % of pregnant women who started antiretrovirals to reduce the risk of mother to child transmission and various PMTCT options during 2016 {GAM 2.3}

Question 10 : What is the recommended PMTCT option for HIV-infected pregnant women in your country:: Option B+ (or Treat All)

If "Other PMTCT option used in your country", please specify:

Question 11. Report the number of pregnant women per ARV regimens used in your country for PMTCT Option A in 2016

#### N.B. Please start by ARV regimens with higher numbers by end 2016

Option A ART regimens used for HIV-infected pregnant women in 2016	Number of HIV-infected pregnant women who started this regimen in 2016
	Data value
TOTAL	0

### Question 12. Report the number of pregnant women per ARV regimens used in your country for PMTCT Option B in 2016

#### N.B. Please start by ARV regimens with higher numbers by end 2016

Option B ART regimens used for HIV-infected pregnant women in 2016	Number of HIV-infected pregnant women who started this regimen in 2016
	Data value
TOTAL	0

Question 13. Report the number of pregnant women per ARV regimens used in your country for PMTCT Option B+ (Treat All) in 2016

#### N.B. Please start by ART regimens with higher numbers by end 2016

Option B+ ART regimens used for HIV-infected pregnant women in 2016	Number of HIV-infected pregnant women who started this regimen in 2016
TDF+FTC+EFV	108
TDF+3TC+EFV	57
AZT+3TC+NVP	12
TDF+3TC+LPV/r	5
AZT+3TC+LPV/r	5
TDF+FTC+LPV/r	3
ABC+3TC+EFV	3
AZT+3TC+EFV	3

	Data value
TOTAL	196

# Question 14. Report the number of neonates per ARV used in your country for HIV prophylaxis in neonates born from HIV-infected pregnant women in 2016

ARVs used for HIV prophylaxis of neonates born from HIV-infected mothers in 2016	Number of neonates started this regimen in 2016
AZT	159
AZT+3TC+NVP	40

	Data value
TOTAL	199

#### **4 Laboratory services**

#### **HIV** tests

	Data value
Question 15. Total number of HIV tests (RDTs & ELISA) done between	255980
Jan- Dec 2016: (Number of people tested for HIV: see GAM 1.1)	233960

#### **CD4 Tests**

	Data value
Question 16. Total number of CD4 tests done between Jan- Dec 2016	11762
Question 17. Total number of HIV-infected people who had at least one CD4 test between Jan- Dec 2016	5264
Question 18. Total number of patients on ART who had at least one CD4 test between Jan- Dec 2016	3389
Question 19. Total number of HIV-infected pregnant women who had at least one CD4 test between Jan- Dec 2016	196

#### **Viral load**

	Data value
Question 20. Total number of VL tests done between Jan- Dec 2016	10047
Question 21. Total number of all HIV-infected people who had at least one VL test between Jan- Dec 2016	4119
Question 22. Total number of patients on ART who had at least one VL test between Jan- Dec 2016	3389
Question 23. Total number of HIV-infected pregnant women who had at least one VL test between Jan- Dec 2016	196

#### Early Infant Diagnosis (EID)

	Data value
Question 24. Total number of EID tests done between Jan- Dec 2016	415
Question 25. Total number of infants (<12 months old) born to	
HIV-infected mother who had at least one EID test between Jan- Dec	206
2016	

#### Question 26. Report the total number of labs or sites by type of tests in your country

#### Type of laboratory tests

	Total number of labs or sites where samples are collected (sites with testing and sites without testing) by type of test	Total number of labs or sites where the actual testing is done by type of test	Total number of labs or sites where the actual testing is done that participate in an external quality assessment (EQA) scheme by type of test	Total number of labs or sites that need quality improvement activities based on most recent EQA exercise by type of test	
HIV serology antibody testing including rapid test & ELISA		18	0	18	Update SOPs and Participation on EQA
Early Infant Diagnosis (EID)	7	2	0	2	Update SOPs and Participation on EQA
CD4 testing	7	3	0	3	Update SOPs and Participation on EQA
Viral load testing	7	2	0	2	Update SOPs and Participation on EQA
HIVDR genotype testing	0	0	0	0	
GeneXpert (TB test)	57	57	0	57	Update SOPs and Participation on EQA

# Question 27. Availability of laboratory HIV technologies: Report the number of machines/assays by technology available in your country.

#### Type of Assay/machine

	Number of laboratory machines	Number of lab / health facilities (ART or PMTCT) where the lab machine is installed	Number of lab machines not in use	Number of machines not in use: No reagents	Number of machines not in use: Not installed	Number of machines not in use: Need repair	in use: No staff	Number of machines not in use: Decommissioned	in use: Other	Number of equipment with a maintenance contractual service	Number of equipment serviced in 2016
CD4 Technologies											
Alere Pima Analyzer											
Apogee Auto40 Flow Cytometer											
BD FACSCalibur											
BD FACSCount	3	3	0							3	3
BD FACSPresto™ Near Patient CD4 Counter											
Coulter Epics											
Millipore-Guava											
Partec CyFlow											
Partec miniPOC											
PointCare NOW											

#### Other CD4 Technologies

Type of machine	I of laboratory	Number of sites where the lab machine is installed	l machines not l	Number of machines not in use: No reagents	Number of machines not in use: Not installed	in use: No staff	Number of machines not in use: Decommissioned	machines not	Number of equipment with a maintenance service contract	Number of equipment serviced in 2016
AQUIOS-CL	1	1	0						1	1

If there are machines not in use because of other reasons, please specify the reasons and the number of machines:

#### Type of machine

	Number of laboratory machines	Number of lab / health facilities (ART or PMTCT) where the lab machine is installed	Number of lab machines not in use	Number of machines not in use: No reagents	Number of machines not in use: Not installed	Number of machines not in use: Need repair	in use: No staff	Number of machines not in use: Decommissioned	in use: Other	Number of equipment with a maintenance contractual service	Number of equipment serviced in 2016
Viral Load Technologies											
Abbott RealTime HIV-1 assay (A) /manual/m2000rt											
Abbott RealTime											
HIV-1 assay (A) /m24/m2000rt											
Abbott RealTime HIV-1 assay (A) /m2000sp/m2000rt											
Abbott RealTime HIV-1 Qualitative assay (B) /manual/m2000rt											
Abbott RealTime HIV-1 Qualitative assay (B)											
/m2000sp/m2000rt											
AMPLICOR HIV-1											
MONITOR Test (A) / Amplicor											
(Roche)											
Roche Amplicor HIV-1 DNA											
test (B) / Amplicor											
COBAS® AmpliPrep/COBAS® TaqMan® HIV-1 (A) / COBAS TaqMan 48 (Roche)											
COBAS® AmpliPrep/COBAS® TaqMan® HIV-1 (A) / COBAS TaqMan 96 (Roche)											
COBAS® AmpliPrep/COBAS® TaqMan® HIV-1 Qualitative (B) / COBAS TaqMan 48 (Roche)											
COBAS® AmpliPrep/COBAS® TaqMan® HIV-1 Qualitative (B) / COBAS TaqMan 96											
(Roche)  GENERIC  HIV											
CHARGE VIRALE (A)											
/ one NorDiag Arrow											
instrument GENERIC											
HIV CHARGE											
VIRALE (A) / two NorDiag											
Arrow instruments											
NucliSENSEasyQÒ HIV-1 (A) / NucliSens miniMAG /											
EasyQ® (bioMerieux)  NucliSENSEasyQÒ											
HIV-1 (A) / NucliSens easyMAG / EasyQ®											
(bioMerieux)							l				

VERSANTÒ						
HIV-1 RNA						
1.0 Assay						
(kPCR) (A) /	1					
VERSANT®						
kPCR						
Molecular						
System						
(Siemens)						

- (A) Assay intended to be used for measuring levels of HIV-1 RNA (viral load)
- (B) Assay intended for qualitative detection of HIV-1 RNA and DNA in adult and pediatric (including younger than 18 months of age: EID) patients.

#### Other Virological testing technologies

Type of machine	Total number of laboratory machines	Number of sites where the lab machine is installed	machines not	Number of machines not in use: No reagents	Number of machines not in use: Not installed	in use: No staff	Number of machines not in use: Decommissioned	in use: Other	Number of equipment with a maintenance service contract	Number of equipment serviced in 2016
GeneXpert IV	2	2	0						2	2
Rotor Gene 6000 Real	2	2	0						0	0

If there are machines not in use because of other reasons, please specify the reasons and the number of machines:

#### **5 Country targets**

Question 28. In the table below, report the national targets for ART, PMTCT and lab tests in the next 5 years

**Country target** 

	At the end of 2017	At the end of 2018	At the end of 2019	At the end of 2020	At the end of 2021	At the end of 2022
Number of adults and children to be on ART	6139	7346	8770	10254		
Subset 1.1: Number of adults and adolescents (≥10 years) to be on ART	6089	7297	8722	10207		
Subset 1.2: Number of children <10 years to be on ART	50	49	48	47		
Sub-subset 1.2.1: Number of children <5 years to be on ART	25	25	25	25		
Sub-subset 1.2.2: Number of children ≥ 5 to <10 years to be on ART	25	24	23	22		
2. Total Number of pregnant women who started ART for PMTCT	210	220	230	240		
Subset 2.1: Number of pregnant women on Option B+	210	220	230	240		
Subset 2.2: Number of pregnant women on Option B						
Subset 2.3: Number of pregnant women on Option A						
3. Total number of people who will be tested for HIV infection	225979	229641	233808	237471		
4. Total number of people who will have CD4 tested	6139	7346	8770	10254		
5. Total number of people who will have VL tests	6139	7346	8770	10254		
6. Total number of children (born from HIV infected women) who will have EID tests	210	220	230	240		
7. Total number of HIV serology tests	242988	246926	251406	255345		
8. Total number of CD4 tests	12278	14692	17540	20508		
9. Total number of VL tests	12278	14692	17540	20508		
10. Total number of EID tests	420	440	460	480		

#### Question 29. In the table below, report the national 3 year forecasts by ARV regimen

#### **ADULTS**

#### First Line

Regimen	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
TDF+FTC+EFV	4452	5272	6228	
TDF+3TC+EFV	524	620	732	
TDF+FTC+LPV/r	261	310	366	

#### **Second Line**

Regimen	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
AZT+3TC+LPV/r	729	933	1185	
ABC+3TC+ATV/r	81	103	132	

#### **Third Line**

Regimen	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
ABC+3TC+DRV/r	42	59	79	

### Question 30. If PMTCT regimens are not included in the above, please list regimens and number of people for 2017-2019

PMTCT ARV regimens	Number of people on ARV regimens - 2017	Number of people on ARV regimens - 2018	Number of people on ARV regimens - 2019

	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019
Grand Total 6089		7297	8722

### Question 31. In the table below, please report the national 3 year forecasts by ARV regimen for children

#### **PEDIATRIC ART**

#### **First Line**

Regimen	Regimen Number of people on ART - 2017		Number of people on ART - 2019	
ABC+3TC+LPV/r	22	21	20	
AZT+3TC+EFV	22	21	20	

#### Second Line

Regimen	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
TDF+3TC+LPV/r	3	3	4	
TDF+FTC+EFV	2	3	3	

#### **Third Line**

Regimen	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
TDF+FTC+DRV/r	1	1	1	

	Number of people on ART - 2017	Number of people on ART - 2018	Number of people on ART - 2019	
Grand Total 50		49	48	

# Question 32. In the table below, please report the national 3 year forecasts of HIV tests, CD4 tests, viral load tests and early infant diagnostic tests

#### Number of tests procured in 2016 and quantities planned for the next 3 years

	Tests procured in 2016	Tests planned for 2017	Tests planned for 2018	Tests planned for 2019
HIV diagnosis test (RDTs, Self-test)	91480	212280	246926	251406
CD4 tests	12450	12147	14692	17540
Viral Load (VL) tests	8817	7484	14692	17540
Early Infant Diagnosis (EID) tests	415	630	440	460

### Question 33. In the attached <u>reporting form</u>, report the quantities by tender of national 2016 ARV formulations procured in 2016