



This report was developed by Anna Conway (CEEISCAT) and Laura Fernàndez López (CEEISCAT). Submitted data was revised by the respective COBATEST Network members before submission.

The report was finalised 30 April 2018.

The COBATEST Network is coordinated by Centre d'Estudis Epidemiològics sobre les ITS i la Sida de Catalunya (CEEISCAT) and AIDS Action Europe





The COBATEST Network was originally funded by the Consumer, Health and Food Executive Agency through the HIV-COBATEST and Euro HIV-EDAT projects. The Network receives funding from the Public Health Agency of Catalonia and a Gilead grant.





Many thanks to all our members for their continued collaboration with the COBATEST Network

## Members who contributed data for this report



Centre Jove d'Anticoncepció i Sexualitat "CJAS" **Spain** 

Creu Roja

CAS/ARD

Lluís Companys **Spain** 



Associació Ciutadana Anti-SIDA de Catalunya "ACASC" **Spain** 



Àmbit Prevenció



Spain

ó STOP-SIDA

Spain



Asociación ADHARA, Sevilla

Spain



Actua Vallès

actuavallès

Spain

ACAS Girona

Spain



AIDS Fondet

Denmark



DEMETRA

Lithuania



Lila Milano ONLUS

Italy



Creu Roja Tarragona

Spain



Asociación GADES, Cádiz

Spain



ACCAS, Asociación Ciudadana Cántabra Anti Sida

Spain



Aids Hilfe Wien

Austria



Health without Borders Bulgaria **Bulgaria** 



Associació Ciutadana d'Alacant pel VIH, ACAVIH **Spain** 



Gais Positius

Spain



Comité Anti-Sida Asturias (CCASiPA) **Spain** 



Asociación Valenciana de VIH, SIDA y Hepatitis "AVACOS-H" **Spain** 











Spain

Asociacija Duga Serbia

Lambda, col·lectiu de lesbians, gais, transsexuals i bisexuals de Valencia Spain



Moldova









Associació Anti-SIDA de Lleida

**Spain** 

CASDA - Asociación Ciudadana Contra el SIDA Spain

HERA Macedonia

Swizerland

Checkpoint Zurich

Data submission of all Swiss Checkpoints was coordinated by the Federal Office of Public Health Switzerland



Checkpoint Vaud

Swizerland

CHECKPOINT

CHECKPOINT CENTRE DE SANTÉ

GENÈVE

Checkpoint Basel Swizerland

Checkpoint Genève

Swizerland

CHECKPOINT

Checkpoint Bern

Swizerland





BaltHIV Latvia



Assexora'TGN

Spain

HUHIV

Croatia



Legebitra

Slovenia







Grupo de Ativistas em Tratmentos (GAT) Portugal



**AIDES** France

Poland CBVCT Network (Data submission coordinated by the National AIDS Centre of the Ministry of Health)

Poland

#### Members whose data could not be included in this report







Ukraine



Iskorak

Croatia



AIDS Solidarity Movement



**Cyprus** 





Asociacion SOMOS LGBT+

de Aragón Spain







Hungary



Deutsche AIDS-Hilfe Anonymous AIDS Association

Germany

KAROLINA RENDELŐ

Hungary



Asociación Jerezana de Ayuda a Personas

que conviven con el VIH/SIDA "Siloé"

Siloé Spain



Comité Ciudadano AntiSIDA Campo de Gibraltar Spain



Cruz Roja Cordoba

Spain



Asociación IEMAKAIE

IEMAKAIE

Spain



Proyecto Hombre

Spain



Concordia

Spain

## **CONTENTS**

COBATEST NETWORK	-
COBATEST NETWORK OBJECTIVES	-
NEWS FROM THE NETWORK	-
BARRIERS TO DATA COLLECTION IN 2017	-
COBATEST NETWORK DATA SUBMISSION	_
COBATEST Online Data Collection Tool	_
Disaggregated data submission	_
Aggregated data collection	_
Core indicators	-
COBATEST NETWORK DATA ANALYSIS 2017	_
Methods	_
Results	
CBVCT 1: Number of clients tested for HIV with a screening test	-
CBVCT 2: Proportion of clients who reported to have been previously tested for HIV	_
CBVCT 3: Proportion of clients who reported to have been tested for HIV during preceding 12 months	-
CBVCT 4: Proportion of clients who reported to have been tested	_
CBVCT facility during preceding 12 months	_
CBVCT 5: Proportion of clients with reactive screening HIV test result	_
CBVCT 6: Proportion of clients with reactive screening HIV test result who were tested with confirmatory HIV test	-
CBVCT 7: Proportion of clients with positive confirmatory HIV test result	_

Number of clients needed to test to find a positive HIVresult	2
Descriptive of People Tested for HIV and Reactive  Tests – All COBATEST Network 2017	2
HCV Screening	2
Syphilis Screening	2
CONCLUSIONS	2
RECOMMENDATIONS	3
Annex 1: Descriptive of People Tested for HIV and Reactive  [Fests by Member]	3
Annex 2: People Tested for Syphilis and Reactive Tests  by Members using the COBATEST Tool 2017	4
Annex 3: People Tested for HCV and Reactive Tests	4

# **COBATEST NETWORK**

Under the scope of the HIV-COBATEST Project, the CBVCT service network established and created:

- A code of good practice in the implementation of CBVCT programmes and services.
- A list of a core group of indicators to monitor HIV diagnosis at CBVCT sites.
- A standardised protocol for data collection, in order to share data collection instruments and procedures to promote HIV testing and counselling, early diagnosis and care for hard-to reach groups.

Once the HIV-COBATEST Project was finalized in 2017, the COBATEST Network continued with the aim of standardising the data collection in CBVCT services across Europe in order to improve services and diagnose key populations.

The COBATEST Network has a number of associated projects which work in parallel to achieve the aforementioned objectives. To assure the Network's data is of high quality, an ECDC-commissioned study was carried out and published in 2017. To improve testing services for MSM, the seven COBATEST members participate in COBA-Cohort which provides longitudinal data on MSM being tested. The Network promotes investigation of new technologies; in 2018 four members will participate in a study commissioned by WHO which investigates the feasibility of using dual HIV/syphilis tests in CBVCTs. The COBATEST Network has also investigated how cost effectiveness can be compared between CBVCTs and we continue to collect this data from some members.

The launch of the new website in 2017 gives the Network an online presence and space to disseminate publications and news. Based on the feedback of COBATEST Network members, the database interface has been adapted. Its strengthened organisational structure has improved the COBATEST Network's standing as a point of reference for services offering CBVCT and of data collection at the European level.

Going forward we are reducing the number of indicators for HIV testing to seven, plus number needed to test to diagnose one person with HIV (NNT). We will no longer collect data on pre- and post-test counselling as COBATEST Network members report that the definition of counselling is unclear and members build pre- and post- discussion into the consultation by default. The majority of members offer rapid testing, so it is assumed all clients receive the results of their test and we no longer report this indicator.

We have launched a new website which from May 2018 will incorporate the updated data collection tool. Members will now be able to access the tool via mobile or tablet when connected to Wi-Fi. As before members can see summaries of their centre's activity in report format and now also in simple graphs. Members can export data in Excel format but now with the option to add date limits.

# COBATEST NETWORK OBJECTIVES

The overall objective of the COBATEST Network is to standardise the collection of high-quality CBVCT data across Europe to support programming and improve services for CBVCT clients. To achieve this, there are objectives at the organisational, national and European level.

### **Organisational**

Encourage CBVCTs to collect quality data that allow them to perform self-evaluations and improve/adapt the service for their clients. The COBATEST online tool is a free and efficient way for members to do this.

#### **National**

Encourage incorporation of CBVCT data into national surveillance systems to ensure that the CBVCT services contributions to the HIV prevention strategy are acknowledged. Monitoring the COBATEST indicators allows countries to understand how CBVCTs are closing gaps in the care cascade, to improve diagnosis and care for people living with HIV.

### **European**

Collect quality, standardized CBVCT data across Europe so that CBVCT activity can be evaluated and compared between countries to improve integration of CBVCTs into countries' HIV strategy.

#### **BARRIERS TO DATA COLLECTION IN 2017**

Four notable issues in 2017 disrupted members' services and their data collection.

### **Countries' legal context**

COBATEST member Association of HIV-Affected Women and their Families Demetra was forced to stop activity for seven months in 2017 due to the Lithuanian Ministry of Health's crackdown on CBVCT services. Testing resumed after strong advocacy efforts from Demetra, but testing by non-medical staff is still not permitted in Lithuania.

#### Lack of resources

Alliance Global, an organisation who has been participating in the Network since the HIV-Edat project, could not submit data in 2017 citing lack of funds and human resources. Recent improvements to the tool (now being available online on mobiles and tablets) will make completing the forms less labour intensive helping to ensure that lack of funds and human resources will not be a barrier to data collection.

### **Conflicting data collection requirements**

CBVCTs that are required to submit data to national and regional bodies alongside COBATEST face conflicting reporting demands. Andalucía has launched a regional data collection tool for CBVCTs and as a result many members did not submit data to the COBATEST Network in 2017. In the next year we hope to include data from Andalucía through aggregated data submission as they no longer use the COBATEST tool.

# New members beginning to implement COBATEST data collection

We are very pleased to members newly joining the COBATEST Network this year. Several new members have not been able to prepare the data in time for this report but we look forward to including their data in the future. Some members have been able to share the burden of data collection and analysis by collaborating with public health bodies and universities in their countries. AIDS Solidarity Movement Cyprus will work with a local university to prepare the data. Deutsch AIDES Hilfe has a historic cooperation with the Robert Koch Institute which prepares and analyses data from their Checkpoints.

#### **COBATEST NETWORK DATA SUBMISSION**

There are three ways for members to submit data; corresponding instructions for each can be found on the COBATEST website. This standardised data collection ensures data is comparable and can be analysed together.

#### **COBATEST Online Data Collection Tool**

Our free online tool is a data collection solution for members who want to store and analyse data in a secure and user-friendly way. For each consultation, a corresponding questionnaire is completed online. This builds a database for each centre which can be consulted or extracted in Excel format at any time. The tool also offers the possibility to create ready-made graphs and reports with the centre's data, making it ideal for centres with time constraints or low capacity.

### Disaggregated data submission

Members that already have a data collection system in place can submit data in disaggregated format via email. The data should be prepared according to the document "Guidelines for Disaggregated Data Submission" and submitted as an Excel via email.

### **Aggregated data collection**

Members that cannot prepare data in disaggregated form can submit a summary of the COBATEST core indicators via email. The data should be prepared according to the document "Guidelines for Aggregated Data Submission" and submitted as an Excel via email.

#### **Core indicators**

The core indicators are available in the document "Core indicators". Previously, the core indicators for aggregated and disaggregated data were limited to HIV but the COBATEST network is reducing the number of indicators and expanding the reach of the tools to collect data on all HIV/STI tests performed in the CBVCT.

# COBATEST NETWORK DATA ANALYSIS 2017

#### **Methods**

As explained in the section "COBATEST Network Data Submission", there are three ways of submitting data to the COBATEST Network. The flowchart of data submission can be seen in Figure 1.

For all centres that submitted disaggregated data, clients' unique identifiers were used to count number of persons tested. In the case that someone was tested more than once during the year, their most recent questionnaire was considered.

Centres submitting aggregated data were asked to report number of persons tested, not number of tests. Three COBATEST Network members who account for a large share of tests do not use a unique identifier, meaning they could only report total number of tests. The indicators in this report present the total number of persons tested (From 35 centres) combined with the total number of tests for the three centres previously mentioned. Throughout the report this is referred to as persons tested, but it is likely an overestimate of the number of persons tested (assuming some people in the three centres have been tested more than once during the year).

The report presents the seven core CBVCT indicators for HIV testing and a summary of tests and reactive results for HCV and syphilis testing. Each indicator is shown by age, sex and key population. We instruct members to report clients in more than one key population when appropriate. Two members did not assign a client to more than one key population (n=8,373). Each indicator is presented with the formula explaining how it is calculated.

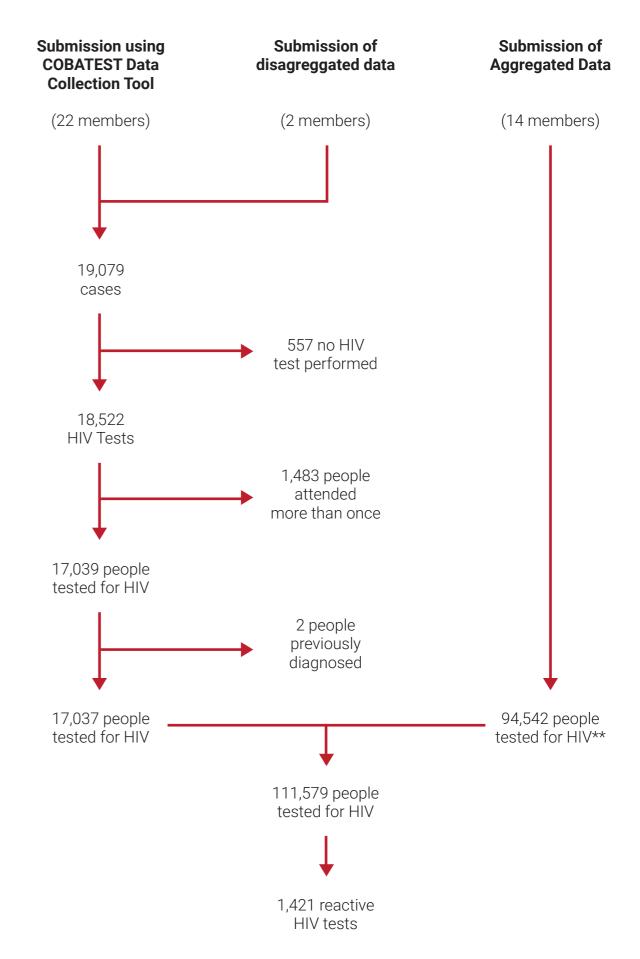
Information on transgender people was not previously collected in the aggregated data form but will be introduced going forward. Information on transgender people that have sex with men are reported in the MSM category but, for members those that submit data using the tool, it is more accurately considered MSM/ transgender people who have sex with men, because the COBATEST form does not record if the transgender person is a man or woman.

False positives (n=112) are included in the number of reactive tests (CBVCT5) and not included in number of confirmed positive results (CBVCT 7). Of all false positives, 103 were reported from the Poland CBVCT Network where they perform confirmatory testing in-house. Of the reactive tests, 389 did not report having a confirmatory test. Of the confirmatory tests, 61 did not report a result.

Inconsistencies in reporting were resolved through communication with the respective COBATEST members. Cases which reported previous diagnosis for HIV were referred back to the CBVCT and then excluded. The exception to this was five migrants who were tested and linked to care for the first time in the respective country by CBVCTs and thus considered newly diagnosed.

On the advice of Public Health Switzerland, this year we are incorporating a new indicator: Number Needed to Test (NNT) to find one HIV infection. This indicator will help CBVCTs to efficiently use limited resources and target services.

Figure 1. Flowchart of Data Submission to the COBATEST Network



#### **Results**

Data received by the COBATEST Network for 2017 were submitted by 38 members from 16 European countries (Austria, Bulgaria, Croatia, Denmark, France, Italy, Latvia, Lithuania, Poland, Portugal, Serbia, Slovenia, Spain, Switzerland, Macedonia and Moldova), in the first three months of 2018.

Table 1 shows the participating 38 CBVCT services/networks together with the country where they operate and format of submitted data. The list also includes COBATEST Network associated members who were not able to submit data for 2017 or whose data has not yet been incorporated because it was submitted after March 2018.

Submission Method		CBVCT name	Country	Tested for HIV
	1.	Centre Jove d'Anticoncepció i Sexualitat "CJAS"	Spain	565
	2.	CAS/ARD Lluís Companys	Spain	61
	3.	Associació Ciutadana Anti-SIDA de Catalunya "ACASC	Spain	834
	4.	Actua Vall ès	Spain	361
	5.	Àmbit Prevenció	Spain	182
	6.	ACAS Girona	Spain	108
	7.	Gais Positius	Spain	427
	8.	Creu Roja Tarragona	Spain	27
	9.	Assexora'TGN	Spain	130
		STOP-SIDA	Spain	1,096
	11.	Associació Anti-SIDA de Lleida	Spain	543
COBATEST	12.	ACCAS, Asociación Ciudadana	Spain	235
Data Collection		Cántabra Anti Sida		
Online Tool		Comité Anti-Sida Asturias (CCASiPA)	Spain	331
	14.	Lambda, col·lectiu de lesbians, gais, transsexuals i bisexuals de Valencia	Spain	264
	15.	Asociación Valenciana de VIH, SIDA y Hepatitis "AVACOS-H"	Spain	385
	16.	CASDA - Asociación Ciudadana Contra el SIDA	Spain	200
	17.	OMSIDA	Spain	451
	18.	Associació Ciutadana d'Alacant pel VIH, ACAVIH	Spain	50
	19.	Asociación GADES, Cádiz	Spain	119
		AIDS Fondet	Denmark	2,376
		Lila Milano ONLUS	Italy	785
	22.		Lithuania	77
D: 1 1 D 1	23.	Aids Hilfe Wien	Austria	6,322
Disaggregated Data	24.	Asociación ADHARA, Sevilla	Spain	1,088
	25.	Health without Borders Bulgaria	Bulgaria	1,858
Aggregated Data		Asociacija Duga	Serbia	573
- Aggregatea Bata	27.	GenderDoc-M	Moldova	411

14

Submission CBVCT name Method		Country	People Tested for HIV
	28. CBVCT network Poland 29. BaltHIV Association 30. Checkpoint LX	Poland Latvia Portugal	34,289* 934 3,965
Aggregated Data	31. IN-Mouraria 32. Espaço Intendente 33. Move-se 34. Association AIDES	Portugal Portugal Portugal France	728 1,569 5,306 32,720*
	<ul><li>35. Legebitra</li><li>36. Checkpoint Zagreb</li><li>37. Checkpoints network Switzerland</li></ul>	Slovenia Croatia Switzerland	786 914 7,962*
Members that could not submit data for this Report	<ul> <li>38. HERA</li> <li>39. ISKORAK</li> <li>40. Alliance Global</li> <li>41. Deutsch AIDS-Hilfe</li> <li>42. AIDS Solidarity Movement</li> <li>43. Hatter</li> <li>44. Anonymous AIDS Association</li> <li>45. ARAS- Asociata Romana Anti-SIDA</li> <li>46. Czech AIDS Help Societ</li> <li>47. Asociacion SOMOS LGBT+ de Aragón</li> <li>48. CIBE Maritim del Comité Ciudadano antisida de la Comunidad Valenciana</li> <li>49. Asociación Jerezana de Ayuda a Afectados de VIH/SIDA "SILOÉ"</li> <li>50. Comité Ciudadano Antisida del Campo de Gibraltar "CASCG"</li> </ul>	Macedonia Croatia Ukraina Germany Cyprus Hungary Hungary Romania Czech Rep. Spain Spain Spain	2,527
	51. IEMAKAIE 52. Cruz Roja Córdoba 53. Proyecto Hombre 54. Concordia Marbella	Spain Spain Spain Spain	

<sup>\*</sup>Centres that reported total number of tests, not persons

In 2017, 24 members reported data in disaggregated format on 17,037 people tested, 11 members reported aggregated data on 19,571 people tested while three members who do not use unique identifiers reported aggregated data on 74,971 tests (not people tested). Figure 1 shows the cases that were not included in the analysis. In the rest of the report, the total of people tested refers to 36,608 people tested combined with 74,971 tests from the three centres that do not use a unique identifier.

15

People

# CBVCT 1: Number of clients tested for HIV with a screening test

The largest key population is men who have sex with men (MSM)/ transgender people who have sex with men followed by migrants, sex workers (SW) and people who inject drugs (PWID) (CBVCT 1).

More than twice as many males were tested than females. Around half of all males tested were MSM. The majority of females tested were not reported in any key population.

One centre (n=6,322) did not collect data on date of birth and this constitutes a large proportion of persons with missing data on age. The number of transgender people tested is likely to be underestimated, as 10/38 members did not report this information.

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	40,540	40,373		167	9,021	28,915
SW	4,023	1,352	2,340	203	1,126	2,863
PWID	2,988	2,456	521	1	526	2,448
Migrants	21,464	14,280	6,860	194	4,755	16,078
All	111,579	79,440	31,462	251	27,227	77,186

16

### **CBVCT 2:**

# Proportion of clients who reported to have been previously tested for HIV

Three fifths of persons tested for HIV reported having had a previous test (CBVCT 2, 2/38 members did not report). A higher proportion of men reported having a previous test than women. In key populations, transgender people have the highest proportion of previous testing. All key populations have a higher proportion of previous testing than the general population.

Number of clients who reported to have been previously tested for HIV

Number of clients tested for HIV with a screening test

X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	80.3%	80.3%			66.2%	85.5%
SW	75.7%	76.1%	73.3%	88.2%	76.5%	75.5%
PWID	72.8%	74.0%	66.6%	100.0%	59.5%	75.7%
Migrants	67.7%	66.9%	68.5%	90.7%	52.4%	73.1%
All	60.8%	65.8%	48.3%	85.3%	44.9%	66.8%

# CBVCT 3: Proportion of clients who reported to have been tested for HIV during preceding 12 months

Over a fifth of persons tested for HIV reported having had a previous test in the last 12 months (CBVCT 3, 3/38 members did not report). The majority of the key populations being tested in the COBATEST network are not meeting WHO recommendations that MSM, SW, PWID and transgender people be tested at least every 12 months, showing regular testing has not been incorporated into their health routine. People who inject drugs are less likely than the general population to have been tested in the last 12 months.

Number of clients who reported to have been tested for HIV in previous 12 months

Number of clients tested for HIV with a screening test

– X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
NACNA	26.0%	26.00/		G / 10/	21.20/	41.4%
MSM SW	36.9%	36.8% 47.2%	39.7%	64.1% 58.1%	31.3% 40.6%	45.4%
PWID	20.9%	21.6%	16.5%	100.0%	12.9%	22.6%
Migrants	32.9%	33.8%	29.9%	57.2%	30.2%	34.8%
All	21.6%	24.9%	12.6%	54.6%	18.3%	24.4%

18

### CBVCT 4:

# Proportion of clients who reported to have been tested for HIV at the same CBVCT facility during preceding 12 months

Higher proportions of key populations return to the same CBVCT within 12 months for a test compared to the average proportion amongst all testers (CBVCT 4, 4/38 members did not report). This demonstrates that CBVCTs are successfully building relations with key populations and the message of routine testing is being communicated.

Number of clients who reported to have been tested for HIV

in previous 12 months in same CBVCT facility

- X 100

Number of clients tested for HIV with a screening test

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	13.9%	13.8%		26.9%	12.0%	15.3%
SW	20.2%	18.3%	19.6%	22.2%	20.1%	20.3%
PWID	9.2%	9.7%	5.4%		4.2%	10.3%
Migrants	13.2%	13.6%	11.6%	22.7%	11.1%	14.2%
All	8.1%	9.3%	4.6%	21.9%	6.4%	9.0%

## **CBVCT 5:** Proportion of clients with reactive screening HIV test result

The highest proportion of reactive tests is among MSM, SW and transgender people (CBVCT 5, all centres reported). The alarmingly high proportion of reactive tests among transgender people and the small number of tests reported, reinforces the need to improve data collection so there is more reliable data to inform testing strategies in this population.

Figure 2 graphs the number of tests and proportion of reactive tests in each centre. Centres with the highest proportion of reactive tests include Genderdoc-M and Association Rainbow, both based in Eastern Europe. Genderdoc-M is based in Moldova which has a high rate of HIV amongst MSM. Rapid testing was made widely available, increasing the number of HIV tests and diagnoses. CAS/ARD Lluís Companys also has a notably high proportion of reactive tests; around 75% of people tested are PWID.

Number of clients who reported to have been tested for HIV in previous 12 months

Number of clients tested for HIV with a screening test

X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	2.2% n=903	2.2% n=888		9.0% n=15	1.7% n=153	2.3% n=675
SW	2.0%	2.7%	0.7%	8.4%	1.7%	2.2%
	n=81	n=37	n=17	n=17	n=19	n=62
PWID	1.5%	1.6%	1.3%	0.0%	0.6%	1.7%
	n=46	n=39	n=7	n=0	n=3	n=42
Migrants	1.5%	1.5%	1.0%	8.8%	0.9%	1.7%
	n=318	n=220	n=71	n=17	n=44	n=266
All	1.3%	1.5%	0.5%	7.2%	0.8%	1.4%
	n=1421	n=1221	n=170	n=18	n=207	n=1115



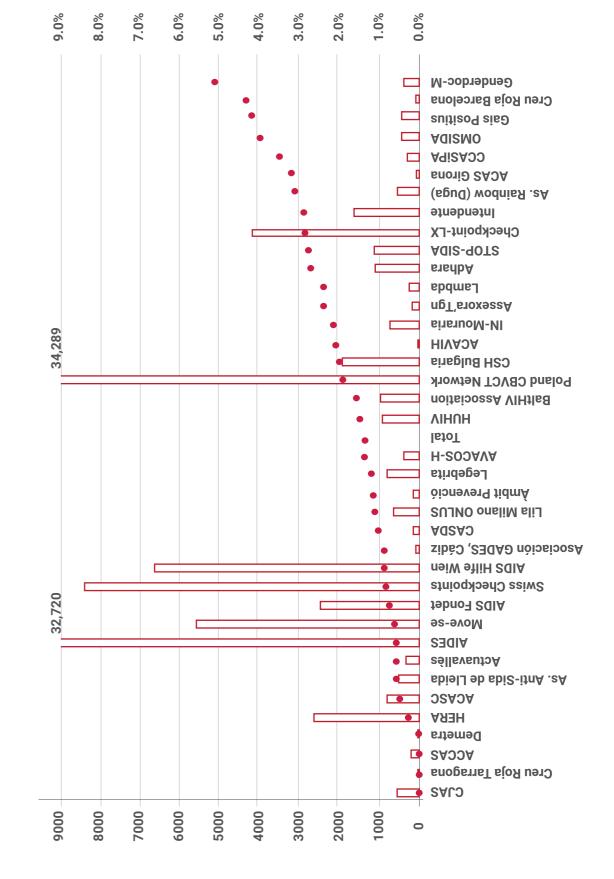


FIGURE 2: PERSONS TESTED FOR HIV IN THE COBATEST NETWORK 2017

# CBVCT 6: Proportion of clients with reactive screening HIV test result who were tested with confirmatory HIV test

This indicator should be interpreted with caution as a low percentage could indicate a problem with reporting rather than few people having a confirmatory test. The proportion is likely to be higher in reality as the denominator is all reactive tests, not just reactive tests from those members who report CBVCT 6. The definition of this variable may differ between services, also affecting the reliability (i.e. in some cases it is recorded when the client reports having a confirmatory test and in others the confirmatory test is performed in the centre). Six centres did not report this indicator because they either do not perform or do not report follow-up (CBVCT 6). The majority of the transgender people were tested in centres which have services directed at this population (Ambit Prevenció, StopSIDA, Espaco Intendente), which may explain the more comprehensive reporting of confirmatory testing of transgender people.

Number of clients with reactive screening test	
who were tested withconfirmatory HIV test	X 100
Number of clients with a reactive HIV screening test	X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	72.4%	72.2%		86.7%	78.4%	71.9%
SW	56.8%	54.1%	47.1%	88.2%	57.9%	56.5%
PWID	63.0%	61.5%	71.4%		100.0%	59.5%
Migrants	42.8%	40.0%	43.7%	88.2%	45.5%	41.4%
All	73.3%	74.7%	64.7%	88.9%	78.3%	73.1%

# **CBVCT 7:** Proportion of clients with positive confirmatory HIV test result

As in CBVCT6, the percentage of confirmatory HIV test results is likely to be underreported (CBVCT 7, seven centres did not report). To understand what groups of clients are not accessing confirmatory testing following a reactive screening result, further investigation is needed into how CBVCTs report confirmatory testing and false positives.

Number of clients with positive confirmatory HIV test	- X 100
Number of clients tested for HIV with a screening test"	X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	1.4%	1.4%		7.8%	1.2%	1.5%
SW	1.1%	1.5%	0.3%	7.4%	1.0%	1.2%
PWID	0.9%	0.9%	0.8%	0.0%	0.6%	0.8%
Migrants	0.6%	0.6%	0.4%	7.7%	0.4%	0.6%
All	0.8%	1.0%	0.2%	6.4%	0.5%	0.9%

# Number of clients needed to test to find a positive HIV result

Number of clients needed to test (NTT), shows screening amongst transgender people is very effective in diagnosing HIV, as is testing amongst MSM and MSW. The most effective female key population to screen is women who inject drugs. NTT allows members to prioritise screening strategies to produce the largest benefit.

Number of clients tested	V 100
Number of clients with positive confirmatory HIV test	——— X 100

	All	Males	Females	Transgender	<25 years old	≥25 years old
MSM	70.5	71.8		12.8	82.8	68.4
SW	89.4	67.6	334.3	13.5	102.4	84.2
PWID	110.7	106.8	130.3		175.3	122.4
Migrants	173.1	180.8	245.0	12.9	264.2	157.6
All	130.0	102.6	484.0	15.7	209.4	113.5

24

# Summary of People Tested for HIV and Reactive Tests All COBATEST Network 2017

This year the COBATEST Network collected data on 111,579 people, more than any year in the Network's history. Of these, 1.3% had reactive tests. Over 25s had a higher proportion of reactive tests than under 25s. Males and transgender people had a higher proportion of reactive tests than the population average. Female sex workers have a higher proportion of reactive tests than all females, but lower than the total population. Male sex workers and transgender sex workers have a notably high proportion of reactive tests. More than half (60.8%) of people tested had previously been tested for HIV, 21.6% had been tested in the last 12 months and 8.1% had been tested in the last 12 months in the same CBVCT. This shows that a significant proportion of people have regular testing built into their routine healthcare and are returning to CBVCT services.

Of all people tested, 0.01% were reported to have received a false positive result. This may be an underestimate, given that many CBVCTs do not offer confirmatory testing on-site and follow-up of confirmatory test results is not always performed/reported.

TABLE 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV AND REACTIVE TESTS

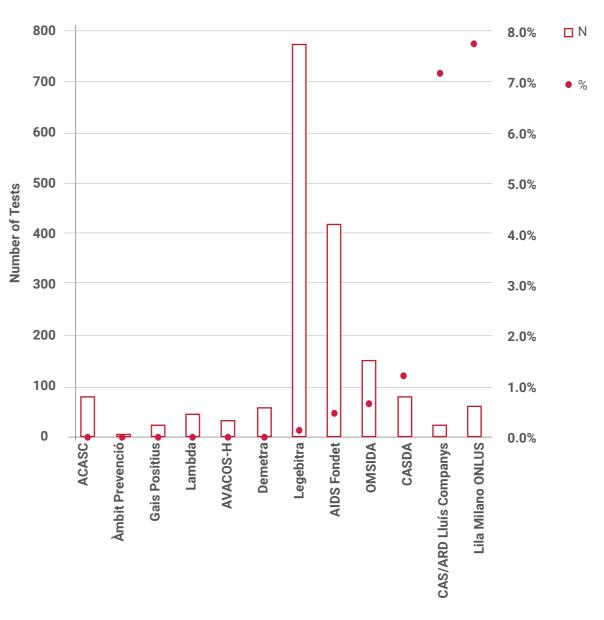
		Total <b>N</b>	Reactive <b>N</b>	Reactive %
Number of persons tested		111,579	1,421	1.3%
Age Group	<25 ≥25 Missing	27,227 77,186 6,601	207 1,114 61	0.8% 1.4% 0.9%
Gender	Male Female Transgender Missing	79,440 31,462 251 10	1,221 170 18 0	1.5% 0.5% 7.2% 0.0%
Migrant	Yes Missing	21,464 6,127	318 51	1.5% 0.8%
At-risk group**	PWID MSW FSW TSW MSM/TSM	2,988 1,352 2,340 203 40,540	46 37 17 17 903	1.5% 2.7% 0.7% 8.4% 2.2%
Previous HIV test Test Last 12Months Test in 12 months in this CBVCT		67,888 24,046 9,003	0 0 0	0.0% 0.0% 0.0%
False positive			112	
Confirmatory HIV test Confirmatory HIV test result positive			1,032 859	

<sup>\*</sup>Three members counted only tests, not people

## **HCV Screening**

Figure 3 shows members who use the COBATEST online data collection (plus Legebitra) and offer HCV tests. Many more members are offering HCV testing and it is a priority to adapt the aggregated data collection form to better capture this data. Similarly to the HIV screening, CAS/ARD Lluís Companys (whose service is aimed at PWID) has a small number of HCV tests and a high proportion of reactive results.

FIGURE 3: HCV Screening (N) and Reactive Tests (%) by Services Using COBATEST Tool 2017



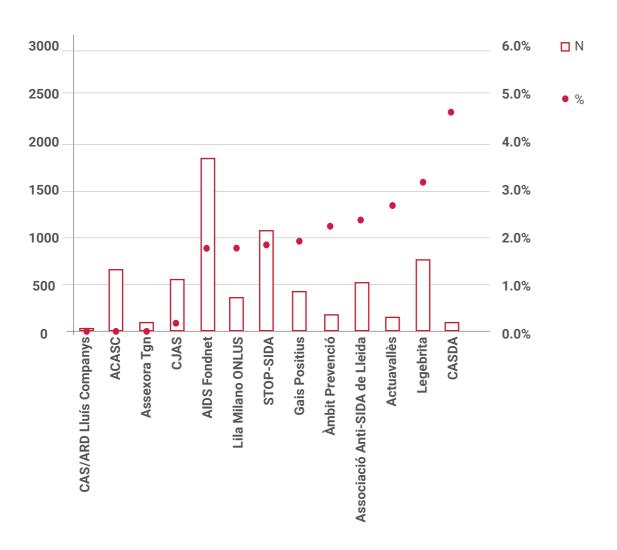
<sup>\*\*</sup>People can be counted in zero or one key population, except two members who count clients in only one key population

### **Syphilis Screening**

Figure 4 shows centres members who use the COBATEST online data collection (plus Legebitra) and offer syphilis tests. Many more members are offering syphilis testing and it is a priority to adapt the aggregated data collection form to better capture this data. The highest proportion of reactive tests was found in CASDA (3 of those 4 cases were MSM) and Legebitra whose services target MSM.

FIGURE 4:

Syphilis Screening (N) and Reactive Tests
(%) by Services Using COBATEST Tool
2017



28

#### **CONCLUSIONS**

Activity in the COBATEST Network has increased since the Euro HIV EDAT Work Package 4 final report. In 2017 we counted 111,579 clients tested for HIV in 38 CBVCT services, while in 2016, 38 CBVCT services submitted data on 72,916 clients tested.

The percentage of reactive tests among members varied from 0.0% to 4.9%, with a mean of 1.3% and median of 1.4%. The variable "confirmatory test performed" and "confirmatory test

The variable "confirmatory test performed" and "confirmatory test result" continue to be problematic with six members failing to report this variable. From the report "Quality of HIV testing data in the community setting - COBATEST Network", it is understood that the reporting of confirmatory tests depends on the service pathways in the CBVCT. CBVCTs that are able to immediately refer clients for a confirmatory test and perform follow-up are more likely to record the variable.

COBATEST reporting should reflect the increasing availability of syphilis and HCV testing in the CBVCTs. Members who are using the COBATEST online data collection tool have reported good quality data on HCV and syphilis testing but COBATEST aggregated data reporting forms failed to capture this. By streamlining our indicators and adapting the data collection forms, this can be reported in the next annual report.

The data collected through the COBATEST Network is of high quality and useful in informing decisions within the organisation, at the national and the European level. The COBATEST network as a source of CBVCT data is not being utilised by the national surveillance systems of most countries.

The results demonstrate the importance of testing key populations. COBATEST Network data still has gaps in key populations, especially data on transgender people. This should be improved to better understand testing/diagnosis in this group and so that CBVCTs can better tailor services for these clients.

#### **RECOMMENDATIONS**

Incorporation of COBATEST indicators into national surveillance systems would improve understanding of how CBVCT activity is contributing to HIV/HCV/syphilis diagnosis. Incorporation would allow countries to adapt their testing strategies to improve testing uptake, particularly among key populations.

The completeness and quality of data can be improved by implementing the recommendations in the report "Quality of HIV testing data in the community setting - COBATEST Network". Data on confirmatory tests and linkage to care is vital to understanding the care cascade. Data from clients that report these variables should be complemented by explanation of the referral pathways they have in place for clients with reactive tests.

In addition to the previous requirements for aggregated data submission, COBATEST members will now be requested to submit data on HCV and syphilis testing as well as more complete information on gender (female, male, transgender woman, transgender man).

Better adherence to the instruction to submit data and standardisation of data collected would improve data quality. We ask that members collect data on all key populations (even if they may have a service targeting only one key population) and that they record clients that belong to more than one key population.

Given more than half of the data submitted to the COBATEST Network comes from three centres who do not use a unique identifier, there is a need to adjust the data collection to better incorporate these centres. One possibility is to have a parallel form for those who collect aggregated data to submit data on persons tested and on total number of tests. Then it would be possible to analyse the data of all tests performed, and perform a reduced analysis for those centres which have information on number of people tested.

30

ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE		CJAS		3	CAS/ARD Lluís Companys	D anys		STOP-SIDA	ΨC	Assod	Associació Anti-SIDA de Lleida	-SIDA
AND REACTIVE TESTS BY MEMBER	STS	Total <b>N</b>	Reactive N	Reactive %	Total <b>N</b>	Reactive N	Reactive %	Total N	Reactive N	Reactive %	Total <b>N</b>	Reactive <b>N</b>	Reactive %
Number of tests Persons tested		584	0	%0.0	61	က	4.9%	1190	29	2.6%	573 543	т	0.6%
Age Group	<25 ≥25 Missing	386 166 13	0 0 0	%0:0 %0:0	53	0 % 0	0.0% 5.7% 0.0%	224 860 12	7 22 0	3.1% 2.6% 0.0%	219 315 9	0 % 0	0.0%
Gender	Male Female Transgender Missing	227 338 0 0	0000	%0.0	51 10 0	0 0 0	3.9%	811 225 60 0	21 0 8 0		289 247 7 0	0 0 1 7	0.7% 0.4% 0.0%
Foreign national	No Yes Don't know Missing	392 164 0 9	0000	%0.0 %0.0 0.0%	20 41 0	0 0 0	2.4%	559 537 0	5 24 0	.9%	397 146 0 0	m o o o	0.8%
At-risk group	PWID MSW FSW TSW MSM/TSM	0 1 2 0 49	00000	%0.0 %0.0 %0.0	45 2 3 0 3	ж о т о о	6.7% 0.0% 33.3% 0.0%	0 64 7 60 694	0 0 8 8 28	0.0% 9.4% 0.0% 13.3% 4.0%	5 20 42 7 148	7 0 0 0 0	0.0% 0.0% 0.0% 1.4%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		191 75 36	0 0 0		56 31 15	n n −		882 491 227	26 14 2		148 105 103	2 2 2	
False positive													
Confirmatory HIV test Confirmatory HIV test result positive			0 0			0							

	'												
ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE		ACASC	O		Actuavallès	Jes Jes	Àm	Àmbit Prevenció	enció	∢	ACAS Girona	<u>a</u>
AND REACTIVE TESTS BY MEMBER	STS	Total N	Reactive <b>N</b>	Reactive %	Total N	Reactive N	Reactive %	Total N	Reactive <b>N</b>	Reactive %	Total <b>N</b>	Reactive <b>N</b>	Reactive %
Number of tests Persons tested		901	က	0.4%	380 361	2	%9:0	1199	2	1.1%	108 99	ო	3.0%
Age Group	<25 ≥25 Missing	151 638 45	1 2 0	0.7%	127 227 7	- T 0	0.8% 0.4% 0.0%	41 133 8	0 5 0	0.0% 1.5% 0.0%	29 70 0	1 2 0	3.4% 2.9% 0.0%
Gender	Male Female Transgender Missing	550 281 3	m 0 0 0	0.5% 0.0% 0.0%	200 157 4	0 0	0.0% 0.6% 25.0%	10 131 41	T 0 T 0	10.0% 0.0% 2.4%	53 42 0	m o o o	5.7% 0.0% 0.0%
Foreign national	No Yes Don't know Missing	457 325 0 52	0 0 1 2	0.4%	238 114 2 7	0 0 0 0	0.0% 1.8% 0.0% 0.0%	10 172 0	0 0 0 0	0.0% 0.0% 0.0%	93	0 0 1 5	3.0% 3.0% 0.0%
At-risk group	PWID MSW FSW TSW MSM/TSM	1 3 1 269	0000%	0.0% 0.0% 0.0% 1.1%	0 11 64 2 108	000	0.0% 0.0% 50.0% 0.9%	0 10 125 40 50	0 - 0 - 0	0.0% 10.0% 0.0% 2.5% 4.0%	1 6 14 3 32	0-00%	0.0% 16.7% 0.0% 9.4%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		531 249 120	0 2 3		227 110 65	000		154 112 97	0		54 29 17	w - 0	
False positive					-								
Confirmatory HIV test Confirmatory HIV test result positive			2 2			1 2			0 0			2 2	

ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIM	EOPLE	-0	Gais Positius	tius	Creu	Creu Roja Tarragona	ragona	4	AssexoraTgn	lgn	ACCAS, Aso	sociación Ciuda tabra Anti Sida	ACCAS, Asociación Ciudadana Cán- tabra Anti Sida
AND REACTIVE TESTS BY MEMBER	STS	Total <b>N</b>	Reactive N	Reactive %	Total <b>N</b>	Reactive <b>N</b>	Reactive %	Total N	Reactive <b>N</b>	Reactive %	Total <b>N</b>	Reactive <b>N</b>	Reactive %
Number of tests Persons tested		484	17	4.0%	29 27	0	%0:0	142	т	2.3%	255 235	0	%0:0
Age Group	<25 ≥25 Missing	94 326 7	1 9 0	1.1% 4.9% 0.0%	23	000	%0.0	42 84 4	0 % 0	0.0% 3.6% 0.0%	75 160 0	000	%0.0 %0.0 0.0
Gender	Male Female Transgender Missing	380 44 3	17 0	4.5% 0.0% 0.0%	15 0 0	0000	0.0%	94 35 1	0 1 0 2	2.1% 0.0% 100.0%	120 106 9 0	0000	%0.0 %0.0 %0.0
Foreign national	No Yes Don't know Missing	285 141 0	2 15 0	0.7% 10.6% 0.0%	15 10 0 2	0000	0.0%	93 37 0	0 0 0	2.2%	158 74 0	0000	%0.0 %0.0
At-risk group	PWID MSW FSW TSW MSM/TSM	0 7 0 2 329	0 1 0 0 9	14.3% 0.0% 4.9%	0 - 9 0 6	00000	0.0% 0.0% 0.0%	0 5 8 1 72	0 0 0 - 8	0.0% 0.0% 100.0% 4.2%	1 11 38 9 77	0000	%0.0 %0.0 %0.0
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		363 231 94	15 10 2		21 13 5	0 0 0		87 51 26	0 1 2		131 68 31	0 0 0	
False positive													
Confirmatory HIV test Confirmatory HIV test result positive			12			0 0			2 2			0 0	

ANNEX 1: DESCRIPTIVE OF PEOPLE	EOPLE	₹	AIDS Fondet	ldet	Lambda gais, tra	Lambda, col·lectiu de lesbians, gais, transsexuals i bisexuals	e lesbians, bisexuals	Asociacie SIDA y H	Asociación Valenciana de VIH, SIDA y Hepatitis "AVACOS-H"	de VIH, COS-H"	Assoc	Association of HIV affected women and their families	affected families
TESTED FOR HIV AND REACTIVE TESTS	LS	Total	Reactive N	Reactive %	Total <b>N</b>	de Valencia Reactive N	a Reactive %	Total <b>N</b>	Reactive	Reactive %	Total <b>N</b>	Demetra Reactive N	Reactive %
BY MEMBEK													!
Number of tests Persons tested		2791 2376	17	0.7%	272 264	9	2.3%	394 385	ഹ	1.3%	77	0	0.0%
Age Group	<25 ≥25 Missing	526 1772 78	- 72 -	0.2% 0.8% 1.3%	79 139 46	2 2 2	2.5% 1.4% 4.3%	98 285 2	0 10 0	0.0%	21 56 0	000	0.0%
Gender	Male Female Transgender Missing	2098 259 10 9	16 0	0.8% 0.0% 0.0%	251 12 1	9000	2.4% 0.0% 0.0%	268 117 0	r. 0 0 0	1.9%	72 5 0 0	0000	%0.0
Foreign national	No Yes Don't know Missing	1214 969 1 1	0 8 0 0	0.7% 0.8% 0.0%	212 49 0 3	2400	.9% 8.2% 0.0% 0.0%	290 93 0 2	m 0 0 0	1.0% 2.2% 0.0%	73	0000	0.0%
At-risk group	PWID MSW FSW TSW MSM/TSM	21 86 1 2 1567	1 0 0 13	4.8% 0.0% 0.0% 0.0%	1 0 1 246	2 0 0 0	0.0% 0.0% 0.0% 0.0% 2.0%	1 3 0 0 97	0000 m	0.0%	0 7 0 0 0 64	00000	%0.0
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		1747 968 585	9 4		193 99 23	4 K O		196 51 17	0 0 0		42 22 8	000	
False positive		-											
Confirmatory HIV test Confirmatory HIV test result positive			16			9 4			വവ			0 0	

ANNEX 1:					V	A coioción CA DEC	010						
DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE	Lila	Lila Milano ONLI	SNTI	Cádiz	Cádiz (Mujer Gades)	ades)		OMSIDA			ACAVIH	
AND REACTIVE TESTS BY MEMBER	STS	Total N	Reactive <b>N</b>	Reactive %	Total N	Reactive N	Reactive %	Total <b>N</b>	Reactive <b>N</b>	Reactive %	Total <b>N</b>	Reactive N	Reactive %
Number of tests Persons tested		808	7	%6:0	124	7-	%8·	469	17	3.8%	52 50	1	2.0%
Age Group	<25 ≥25 Missing	147 638 0	0 7 0	0.0% 1.1% 0.0%	30 87 2	0 - 0	.0%	107 341 3	2 15 0	1.9% 4.4% 0.0%	21 29 0	0 1 0	3.4%
Gender	Male Female Transgender Missing	576 207 1	V 0 0 0	1.2% 0.0% 0.0% 0.0%	24 95 0	0 - 0 0	.0%	303 144 4 0	13	4.3% 1.4% 50.0%	36 14 0	1000	2.8%
Foreign national	No Yes Don't know Missing	611 174 0	7 0 0	0.0%	44 73 0	1 0 0	2.3%	330 119 0 2	6 111 0	1.8% 9.2% 0.0%	36 9 0	1 0 0	2.8% 0.0% 0.0%
At-risk group	PWID MSW FSW TSW MSM/TSM	14 10 5 0 359	0 0 0 9	0.0% 0.0% 0.0% 0.0%	0 72 0	00000	%0. %0.	2 38 45 3 173	0 3 1 10	0.0% 7.9% 2.2% 33.3% 5.8%	0 0 0 14	0000	%0.0
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		543 236 69	9 7 0		76 32 10	0 0		259 117 68	12 8 2		14 0	0	
False positive													
Confirmatory HIV test Confirmatory HIV test result positive			9 9			0 0			17				

	•												
ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE		CASDA	4	Col	Comité Anti-Sida Asturias (CCASiPA)	i-Sida ASiPA)		Adhara		AID	AIDS Hilfe Wien	en
AND REACTIVE TESTS BY MEMBER	STS	Total <b>N</b>	Reactive N	Reactive %	Total N	Reactive N	Reactive %	Total N	Reactive N	Reactive %	Total <b>N</b>	Reactive N	Reactive %
Number of tests Persons tested		200	2	1.0%	338 331	12	3.3%	1262 1088	29	2.7%	6702 6322	56	%8:
Age Group	<25 ≥25 Missing	37 149 14	0 7 0	0.0% 1.3% 0.0%	97 222 12	F 0 2	1.0% 3.6% 16.7%	280 794 14	7 22 0	0.7% 3.4% 0.0%	0 0 6322	0 56	%0.0 %0.0 %8.
Gender	Male Female Transgender Missing	146 54 0	0000	0.0%	185 139 7 0	V 4 L 0	3.8% 2.9% 14.3%	927 149 12 0	21 0 8 0	2.9% 0.7% 8.3%	4277 2041 4 0	48 8 0	1.1% 0.4% 0.0%
Foreign national	No Yes Don't know Missing	160 40 0	1 - 0 0	0.6% 2.5% 0.0% 0.0%	253 75 0 3	9 0 0	2.4% 6.7% 0.0% 0.0%	939	5 24 0	2.4% 4.1% 0.0% 0.0%	0 479 0 5843	0 0 51	0.0% 1.0% 0.0% .8%
At-risk group	PWID MSW FSW TSW MSM/TSM	2 4 2 0 0 81	00000	0.0% 0.0% 0.0% 0.0%	20 10 29 5	0 - 0 - 9	10.0% 10.0% 0.0% 20.0% 6.7%	1 22 29 11 791	0 0 0 8 8 5 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9 9	0.0% 0.0% 3.4% 9.1%	10 0 4 0 2074	0 0 0 4 1	0.0 0.0% 0.0% 0.0%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		113 46 15	0 1 2		169 63 19	7 1 0		742 244 96	26 14 2		3903 1309 1309	41 12 12	
False positive					2						ო		
Confirmatory HIV test Confirmatory HIV test result positive			0 0			10						41	

ANNEX 1: DESCRIPTIVE OF PEOPLE	-0PIF	Ť	Health Without	hout		Association	ion	Swis	Swiss Checkpoints	points	Ğ	Genderdoc-M	5
TESTED FOR HIV AND REACTIVE TESTS	TS	Total N	Reactive N	Igaria Reactive %	Total	Reactive N	Reactive %	Total	Reactive N	Reactive %	Total <b>N</b>	Reactive N	Reactive %
BY MEMBEK													
Persons tested		1858	35	1.9%	573	17	3.0%	7962	64	0.8%	411	20.0	4.9%
Age Group	<25 ≥25 Missing	317	31	0.9%	250	17 9	4.4%	1130	7 57	0.6% 0.8%			
Gender	Male Female Transgender Missing	1316	1 34	2.6%	538	177	3.2%	7409 442 111	63	%6.0 %0.0 %6.0	375 36	0 0	0.0%
Foreign national	No Yes Don't know Missing							7536	62	0.8%			
At-risk group	PWID MSW FSW TSW MSM/TSM	12 16 2 972	1 0 0 34	8.3% 0.0% 3.5%	8 11 33 521	0 0 0 17	0.0%	56 171 47 6155	3 3 54	3.6% 1.8% 0.0% 0.9%	375	20	5.3%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT					224 132 97			6974			101		
False positive													
Confirmatory HIV test Confirmatory HIV test result positive			34			17			64			<del>2</del> <del>2</del> <del>2</del>	

	•												
ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE		IN-Mouraria	aria	ပ	Checkpoint LX	it LX		Move-se	<b>a</b>		Intendente	
AND REACTIVE TESTS BY MEMBER	STS	Total <b>n</b>	Reactive <b>N</b>	Reactive %	Total N	Reactive N	Reactive %	Total N	Reactive N	Reactive %	Total <b>N</b>	Reactiv N	ReactiveReactive N %
Persons tested		728	15	2.1%	3965	107	2.7%	5306	33	0.6%	1569	43	2.7%
Age Group	<25 ≥25 Missing	162 563 3	2 13	1.2% 2.3% 0.0%	1016 2948 1	19 88	1.9% 3.0% 0.0%	857 4351 98	3 28 2	0.4% 0.6% 2.0%	410 1107 52	6 35 2	1.5% 3.2% 3.8%
Gender	Male Female Transgender Missing	483 241 4	6 9	1.9% 2.5% 0.0%	3949 0 16 0	107 0 0	2.7%	2739 2490 7 7	22 10 0	0.8% 0.4% 0.0% 1.4%	719 784 58 8	19 21 3	2.6% 2.7% 5.2% 0.0%
Foreign national	No Yes Don't know Missing	354	7	2.0%	1144	52	4.5%	2616	21	0.8%	896	34	3.8%
At-risk group	PWID MSW FSW TSW MSM/TSM	81 29 15	4 0 0 2	4.9% 0.0% 0.0% 3.1%	29 32 0 3 3949	1 2 0 0 107	3.4% 6.3% 0.0% 2.7%	116 46 93 4 160	- O - O &	0.9% 0.0% 1.1% 0.0%	22 37 198 50 131	- 4 m m r	4.5% 10.8% 1.5% 6.0% 5.3%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		418 121 33			3434 2254 1229			2479 555 161			896 357 27		
False positive													
Confirmatory HIV test Confirmatory HIV test result positive												19	

ANNEX 1: DESCRIPTIVE OF PEOPLE	EOPLE		HUHIV			HERA			BaltHIV		A	AIDES France	O
TESTED FOR HIV AND REACTIVE TESTS BY MEMBER	STS	Total N	Reactive N	Reactive %	Total N	Reactive N	Reactive %	Total <b>N</b>	Reactive N	Reactive %	Total <b>N</b>	Reactiv	Reactive Reactive  N %
Persons tested		914	13	1.4%	2527	7	0.3%	934	41	1.5%	32720	195	0.6%
Age Group	<25 ≥25 Missing	223	1 2 1	0.4%	852	L 9	0.1%	331	9 8	1.8%	9694	29	0.3%
Gender	Male Female Transgender Missing	655 259	0 0	2.0%	2017	0	%0°0 %0°0	520	0 0	0.0%	23902 8596 222	142	0.6%
Foreign national	No Yes Don't know Missing	Ŋ	0	0.0%	0	0		92			11900	112	%6:0
At-risk group	PWID MSW FSW TSW MSM/TSM	14 0 5 453	0 0 12	0.0%	803 77 419 1228	0 0 0 7	%0.0 %0.0 %0.0	17 1 3 3 3 3 3 3 3 3 7	1 0 1 2 1	5.9% 100.0% 0.0% 3.6%	1117 594 1026 10356	6 13 9 110	0.5% 2.2% 0.9% 1.1%
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		447 255 135			1767			433 296 107			23754 12188 5467		
False positive													
Confirmatory HIV test Confirmatory HIV test result positive			13			7						79	

Poland CBVCT Network	Total Reactive Reactive N N %
ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	AND REACTIVE TESTS BY MEMBER

ANNEX 1: DESCRIPTIVE OF PEOPLE TESTED FOR HIV	EOPLE	<b>a</b>	Poland CBVCT Network	VCT k		Legebitra	Ġ.
AND REACTIVE TESTS BY MEMBER	STS	Total <b>N</b>	Reactive N	Reactive %	Total N	Reactive <b>N</b>	Reactive %
Number of tests Persons tested		34289	630	1.8%	786	6	1.1%
Age Group	<25 ≥25 Missing	8912 25377	103 527	1.2%	220	7	0.9%
Gender	Male Female Transgender Missing	22050	561	2.5%	786	6	1.1%
Foreign national	No Yes Don't know Missing						
At-risk group	PWID MSW FSW TSW MSM/TSM	588	23	3.9%	786	0	<u></u>
Previous HIV test TestLast12Months Test in 12 months in this CBVCT		15489			648 434 278		
False positive			103/35**			2	
Confirmatory HIV test Confirmatory HIV test result positive			630				

\*\*103 false positive, 35 undetermined

ANNEX 2:
PEOPLE TESTED FOR SYPHILIS AND REACTIVE
TESTS BY MEMBERS USING THE COBATEST
TOOL 2017

ANNEX 3:
PEOPLE TESTED FOR HCV AND REACTIVE
TESTS BY MEMBERS USING THE COBATEST
TOOL 2017

	Total	Total Reactive	Reactive
	Z	_	%
CAS/ARD Lluís Companys	49	0	%0:0
ACASC	663	0	%0.0
AssexoraTgn	06	0	0.0%
CJAS	549	_	0.2%
AIDS Fondet	1841	32	1.7%
Lila Milano ONLUS	290	2	1.7%
STOP-SIDA	1066	19	1.8%
Gais Positius	417	8	1.9%
Àmbit Prevenció	180	4	2.2%
Associació Anti-SIDA de Lleida	518	12	2.3%
Actuavallès	150	4	2.7%
Legebitra	743	23	3.1%
CASDA	87	4	4.6%

	1	:	
	lota  <b>N</b>	Iotal Keactive Keactiv N n 9	Keaci
ACASC	82	0	0.0%
Àmbit Prevenció	9	0	0.0%
Gais Positius	26	0	0.0%
Lampda	49	0	0.0%
AVACOS-H	35	0	0.0%
Demetra	62	0	0.0%
Legebitra	775	_	0.1%
AIDS Fondet	419	2	0.5%
OMSIDA	152	_	0.7%
CASDA	82	_	1.2%
CAS/ARD Lluís Companys	28	2	7.1%
Lila Milano ONLUS	65	2	7.7%

