



European Monitoring Centre  
for Drugs and Drug Addiction

**DRID Guidance Module:**

**EXAMPLE QUESTIONNAIRE FOR SEROPREVALENCE AND  
BEHAVIOURAL SURVEYS IN INJECTING DRUG USERS**

**(EMCDDA DRID Example Questionnaire)**

**VERSION 2.0**

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**EMCDDA Drug Related Infectious Diseases  
(DRID) Monitoring Guidance Toolkit**

## Authors and acknowledgments

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The work here described builds on the 'pilot version of ST9 part 3', developed by the EMCDDA in 2006. In addition, this work substantially benefited from the work on the draft DRID protocol, in particular on the 'example questionnaire', included in that protocol,, produced by the Greek National Focal Point and EMCDDA in 2006 (EMCDDA, 2006). The development of the draft DRID protocol was coordinated by Katerina Kontogeorgiou and Manina Terzidou (Greek National Focal Point) and Lucas Wiessing, Danica Klemova, Colin Taylor and Paul Griffiths (EMCDDA) with contributions from Clive Richardson, Anastasia Drymoussi, Georgia B. Nikolopoulou, Maria Hadjivassiliou, Irene Vafiadi – Zoubouli, Viktor Mravcik, Maria Jose Bravo, Anneke Krol, Lubomir Okruhlica, Vivian Hope and Françoise Dubois-Arber.

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## 1. Notes for researchers

### What is the aim of the EMCDDA DRID Questionnaire (EQ)?

- To contribute to the standardization of the epidemiological measures used in the surveillance of ST9 behavioural indicators and other relevant DRID indicators.

The EQ constitutes one module of the EMCDDA Drug Related Infectious Diseases (DRID) Guidance Toolkit

The questionnaire includes:

- The ST9-Questions needed to build the ST9-Indicators.
- Other questions that can be used as examples for issues generally included in the sero-behavioural surveys in drug injectors.

### Which are the principal sources of the EMCDDA DRID EQ?

- The EQ is based on a set of published (FHI 2000; PAHO/WHO, 2008; Stimson et al., 1998) and unpublished questionnaires (Czech NFP 2003; EMCDDA 2000; HPA-UK 2003; ISCIII 2001; RIVM 2002; Scieh 1999; WHO 2000) used in surveys among injecting drug users (IDUs) in Europe.
- Particular attention was paid to WHO and PAHO/WHO questionnaires as they were designed to fit with different epidemiological situations regarding drug use and drug injection; both were designed to be worldwide applied to injectors and non injectors in countries with a great variation of HIV or HCV infection prevalence among IDUs.
- For each section of the EQ a set of question was selected and then modified when needed in order to meet the criteria for the construction of the ST9-Indicators.
- The basic principles which governed the construction of the EQ questionnaire were:
  - When available, to follow the scientific evidence on the content validity and reliability of the selected questions. Although a systematic review of published evidence was not performed - it would have been extremely resource intensive given the large number of indicators here included -, numerous experts provided specific pieces of evidence and gave their opinions through the EMCDDA Expert consultation (EMCDDA 2011b) and EMCDDA DRID expert meetings<sup>1</sup>. When no scientific evidence was available, the questions were selected based on their higher face validity.
  - To keep the modifications to a minimum in order to maintain comparability with the source-questionnaire. Thus, in those sections not including any ST9 related question, the wording and format of the selected questions included in the EQ have been maintained unchanged, or with slight modifications as compared to the original source. This is

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<sup>1</sup> For details, see also the section Methodological Notes in the EMCDDA DRID Guidance Module (version 1.0)

the case of the sections Health Care (Section K) Knowledge/attitudes (Section L) and Mobility (Section N), where the selected questions are almost exactly as in the original WHO questionnaire (minor changes in wording were performed when this was thought to improve comprehension or face validity); this is also the case of the paragraphs that should be read out by the interviewer in order to introduce the survey to the participant and ask for the informed consent (see Instructions to the interviewer).

- Finally, guidelines published by UNAIDS (UNAIDS, 2009; UNAIDS, WHO & Others, 2000), ECDC (ECDC, 2009; ECDC, 2010) WHO (WHO & UNAIDS, 2000; WHO & UNAIDS, 2002; OPS -OMS, 2008; WHO & UNODC & UNAIDS, 2009), CDC (Allen et al, 2009; Lansky et al, 2007; Gallagher et al, 2007) and FHI (FHI, 2000) were also reviewed. Particular attention was paid to the selection and wording of the recall periods according to definitions used by other EMCDDA indicators or other Institutions/Organizations (EMCDDA, 2011a; UNAIDS, 2009; FHI, 2000; OPS-OMS, 2008; WHO & UNODC & UNAIDS, 2009; Dubois-Arber F et al, 2011)<sup>2</sup>.

### **How can the DRID EQ be used?**

- In full, as any other questionnaire. It has instructions to be followed by the interviewer and the corresponding skips between questions.
  - ✓ This will allow you to obtain all the ST9-Indicators
- Selecting certain ST9 questions and placing them in another questionnaire to be used in a particular sero-behavioural survey in any country.
  - ✓ This will allow you to obtain those ST9-Indicators whose corresponding questions you have chosen.
  - ✓ It is worthwhile to pay special attention to the ST9 questions that are designed in a "*FLEXIBLE format*"
- The DRID EQ is designed to be used in interview.
- Self completion is not recommended.
- It can be administered in agency/care centre or non-agency (community) settings.

### **How to identify the ST9-Questions in the DRID EQ?**

All the boxes containing the questions related with ST9 behavioural indicators are shaded in yellow for easy identification. In addition an indication on the type of indicator is made in first column on the left:

- ST9-C: ST9 Core Indicators
- ST9-A: ST9 Additional Indicators
- ST9-O: ST9 Optional Indicators

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• <sup>2</sup> For details, see also the section Methodological Notes in the EMCDDA DRID Guidance Module (version 1.0)

## Which are the main recall periods used in the DRID EQ?

- Last 4 weeks before the interview
- Last 12 months before the interview
- Last event
  - ✓ Last 4 weeks is the recall period used for e.g. drug injection related behaviours. Frequent events are more easily asked and recalled when referring to short periods of time.
  - ✓ Last 12 months is the recall period selected for sexual behaviour, testing uptake or homelessness. Remember that if the behaviour to be measured is not regular, a short period of time as last 4 weeks is not efficient as it will give you too many blank questions.

## To which population can the DRID EQ be applied?

- The study population to which the DRID EQ can be applied may consist of ever injecting drug users ('IDUs' i.e. those who have ever injected in their lifetime, even if only once, this includes current IDUs), or be restricted to current IDUs (those injecting in the last 4 weeks)<sup>3</sup> or may conversely even include never-injectors (e.g. problem drug users who never injected). Note that if the EQ is applied to a population that includes many non-current IDUs large parts of the questionnaire are not applicable. Whether this is desirable or not will depend on the main study questions.
- Remember that you can choose the ST9-Questions with "*flexible format*" or other ST9-Questions and place them in your study questionnaire regardless of the recall period you are using in your study.

## What is this "FLEXIBLE format" and how does it work?

The FLEXIBLE format tries to give a solution to the problem of comparability between surveys that use different recall periods for behavioural questions.

Using the FLEXIBLE FORMAT you can still use your own questionnaire with your recruitment criteria and specific recall periods but make your results comparable to some of the DRID EMCDDA ST9 Indicators.

The FLEXIBLE format in the DRID example questionnaire has two formats:

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<sup>3</sup> The EMCDDA definition of Problem Drug Use (PDU) is 'injecting drug use or long-duration/regular use of opioids, cocaine and/or amphetamines'. A particular DRID study could for example choose to use both injecting and non-injecting problem drug users as target population, or, it might target 'ever IDUs among the PDUs' (including current injectors), or (most commonly) it might restrict itself to current injectors.

1. A format that allows the interviewee to place the occurrence of a given behaviour within a set of timeframe categories.

Thus, for studies using recall periods that are different to those proposed by the DRID EMCDDA ST9, it is recommended to include a question that, for some particular behaviours, allows at least for some limited comparisons.

Let's suppose that you are using in your questionnaire a recall period of "last 12 months" for the ST9 indicator 14.1 which uses a recall period of 4 weeks. Using the following FLEXIBLE format would allow you to maintain your own recall period while still being able to compare with ST9 Indicator 14.1.

**Question QD07:**

Regarding opioid substitution treatment, have you been in this type of treatment either in the last 4 weeks (28 days), last ... months or before?	Within last 4 weeks	1
	Not in last 4 weeks, but in last ... months	2
	Before last ... months	3
	Refused	8
	Don't Know/Remember	9
<i>Read all options to the participant or show the card. Tick the categories that applies.</i>		

Simply introduce in the dotted space (...) the recall period that are you using in your survey for this question. Note that you could make a substitution by any recall period that you were using in your questionnaire, 6 months, 12 months or any other.

In this case by inserting '12' on the dotted space your questionnaire will allow you to compare the % of participants that report the behaviour (opioid substitution treatment) in the last 4 weeks (Indicator 14.1) with the % of participants that report it in the last 12 months

This format is used in the following behavioural ST9 indicators:

- Indicator 1.1 (CORE): % current IDUs sharing used needles/syringes in the last 4 weeks (receiving or passing on). See questions QF11 and QF23.
- Indicator 1.2 (OPTIONAL): % current IDUs injecting with needles/syringes that had been used by others in the last 4 weeks. See question QF11
- Indicator 1.3 (OPTIONAL): % current IDUs passing on used needles/syringes to others in the last 4 weeks. See question QF23.
- Indicator 2.1 (CORE): % current IDUs sharing any used injecting paraphernalia in the last 4 weeks other than needles/syringes. See question QF17
- Indicator 14.1 (ADDITIONAL): % opioid using ever-IDUs who were in opioid substitution therapy in the last 4 weeks. See question QD07.

2. A format that by asking the date of the last time that an event occurred allows you to tailor the recall period.

In this way you can obtain the prevalence of a given behaviour in 4 weeks, 6 months, 12 months or any other time frame that you wish.

See the following two examples:

Example 2.1

When was the last time you had an HIV test?	Month /__/__/	
	Year/__/__/__/	
	Refused M	88
	Refused Y	8888
	Don't Know/Remember M	99
	Don't Know/Remember Y	9999
What was the result of your last HIV test?	Negative	0
	Positive	1
	Indeterminate	2
	Refused	8
	Don't Know/Remember	9
Was that your first positive HIV test?	No	0
	Yes	1
	Refused	8
	Don't Know/Remember	9
When was your first positive HIV test?	Month /__/__/	
	Year/__/__/__/	
	Refused M	88
	Refused Y	8888
	Don't Know/Remember M	99
	Don't Know/Remember Y	9999

Example 2.2:

When did you last inject a drug?  <i>Write the date of the last injection. If it took place more than 4 weeks ago, then register only month and year. If it occurred long time ago and he/she does not remember the month, then register only the year.</i>	Day /__/__/	
	Month /__/__/	
	Year /__/__/__/	
	Refused D	88
	Refused M	88
	Refused Y	8888
	Don't Know/Remember D	99
	Don't Know/Remember M	99
	Don't Know/Remember Y	9999
	<i>If she/he has not injected in the last 4 weeks, then skip to →</i>	→

Please think of the last time that you used a <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> already used by someone else (including your partner), did this occur within the last 4 weeks, last ... months or before?  <i>Read all options to the participant or show the card. Tick the categories that applies.</i>	Within last 4 weeks	1
	Not in last 4 weeks but in last ... months	2
	Before last ... months	3
	Refused	8
	Don't Know/Remember	9

To check which ST9 indicators use this particular format please see the document "DRID Guidance Module: Behavioural Indicators for Injecting Drug Users".

- ✓ The main drawback of the "flexible format" is that it can not be used for those ST9-Indicators related with frequency of events, e.g. % of current IDUs injecting once per day or more, in the last 4 weeks.
- ✓ There is no evidence about the accuracy or reliability of this approach. Nevertheless there is no apparent reason to think that it would be less accurate or reliable than the format that places a given recall period as a rigid timeframe for a behavioural question.

**Even if YOU DO NOT INTEND to use the DRID  
EMCDDA Example Questionnaire**



**Please use the FLEXIBLE format to design some  
of your questions AND MAKE YOUR RESULTS  
COMPARABLE for some indicators.**

### **How to build the ST9-Indicators from the ST9-Questions?**

The instructions for the construction of the behavioural indicators are provided in the document "DRID Guidance Module: Behavioural Indicators for Injecting Drug Users" where specific references are made to the corresponding questions in the Example Questionnaire.

# EMCDDA DRID EXAMPLE QUESTIONNAIRE (EQ)

## 1. Instructions to the interviewer

- Before asking questions, introduce yourself and the study. Obtaining informed consent is mandatory. See the example ...

My name is ... I'm working for .... We're interviewing people in order to find about .... (describe the objective of the study). Have you been already interviewed in (cite the appropriate time period) for this study? If the respondent has been interviewed before during this round of BSS, do not interview this person again. Explain the reason, thank them and end the interview. If they have not been interviewed, continue:

I'm going to ask you some very personal questions that some people find difficult to answer. Your answers are completely confidential. Your name will not be written on this form, and consequently it will never be used in connection with any of the information you tell me. You do not have to answer any questions that you do not want to answer, and you may end this interview at any time you want to. However, your honest answer to these questions will help us better understand what people think, say and do about certain behaviours. We would greatly appreciate your help in responding to this survey, would you be willing to participate. (Indicate the person where he/she should sign) (FHI, 2000).

- All the instructions to the interviewer are in *italic*. The EQ include two types of questions:

### 1. Questions with pre-coded categories:

During the last 12 months, were you living with any of the following persons in the same household?  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions.</i>	Alone	01
	With partner(s)	02
	With partner (s) and children	03
	With my children only	04
	With parents	05
	With other relatives	06
	With other adults/friends	07
	Other, specify .....	08
	Refused	88
	Don't Know/Remember	99

- Circle the answer/s that apply to the respondent.
- Attention should be placed on the number of categories that apply on each question. Some of them ask for more than one answer.
- When indicated read the categories aloud.
- When indicated show the prompt card.

### 2. Questions where you should write a number, for example:

How many days in total have you injected it in the last 4 weeks?	Days /_/_/_/	
	Refused	88
	Don't know/Remember	99

- Use clear writing. Align the number on the right, i.e. if the answer is 5, then enter /0/5/; if you write /5/\_/\_/ (leaving a blank on the right), then it can be mistakenly registered as 50.
- When letters are required, please use capitals and write it verbatim.

- Every question should be read literally following exactly the wording of the question and categories.

## 2. To be filled at the end of the interview:

Code of the survey	/_/_/_/_/_/	/_/_/_/_/_/	/_/_/_/_/_/
Has the interviewer reviewed the completeness of the questionnaire?	Participant's code	Setting code	Survey code
Interviewer's name	0 No	1 Yes	

## EMCDDA DRID EXAMPLE QUESTIONNAIRE

SECTION A: INTERVIEW INFORMATION				
Question number		Questions and filters	Categories	Skip to
QA ST9-A ST9-O	01	Date of the interview (DD/MM/YYYY)	Day / _/ _/	
			Month / _/ _/	
			Year / _/ _/ _/ _/	
QA	02	Code of the interviewer	<input type="text"/>	
QA	03	Code of the participant	<input type="text"/>	
QA	04	Code of the setting	<input type="text"/>	
QA	05	Code of the survey	<input type="text"/>	
QA	06	Written or oral informed consent	No 0 Yes 1	→ Reject
QA	07	Biological sample taken	No 0 Yes, blood 1 Yes, saliva 2 Yes, urine 3	
QA	08	Identification code of biological sample  <i>Stick the label here.</i>		
QA	09	Questionnaire completed	No 0 Yes 1	

SECTION B: ELIGIBILITY CHECK				
Question number		Questions and filters	Categories	Skip to
<i>This is a very important section as here is decided who will enter in the study. No categories for Refused or Don't Know/Remember are included as only "Yes" answers should be given in order to be recruited.</i>				
QB ST9-C ST9-A ST9-O	01	Have you ever injected drugs for a non-medical purpose, even if once?	No 0	→ Reject
			Yes 1	
QB	02	Have you ever used heroin, methadone or other opioids and/or, cocaine, amphetamines or any other illegal drug in the last 12 months?	No 0 Yes 1	
QB	03	Have you injected any drug in the last 12 months, even if once?	No 0 Yes 1	
QB	04	Have you injected any drug in the last 4 weeks (28 days), even if once?	No 0 Yes 1	
QB	05	Have you been interviewed for this study before?	No 0 Yes 1	→ Reject
<i>If he does not meet the criteria, please give him/her thanks and say goodbye.</i>				

**SECTION C: SOCIO-DEMOGRAPHIC CHARACTERISTICS**

Question number	Questions and filters	Categories	Skip to	
QC ST9-A ST9-O	01 What is your date of birth? (DD/MM/YYYY)	Day /_/_/_/		
		Month /_/_/_/		
		Year /_/_/_/_/		
		Refused D	88	
		Refused M	88	
		Refused Y	88	
		Don't Know/Remember D	99	
		Don't Know/Remember M	99	
Don't Know/Remember Y	99			
QC ST9-A ST9-O	02 What is your sex? <i>Register sex/gender or ask in case of doubt</i>	Male	1	
		Female	2	
		Transsexual/transgender	3	
		Refused	8	
QC ST9-A	03 In which country were you born?  <i>Please tick 001 or write the country in block letters.</i>	Country of study	001	
		Another country.....	002	
		Refused	888	
		Don't Know/Remember	999	
		<i>Leave blank for codification:</i> /_/_/_/_/		
QC	04 Which is your nationality/ies  <i>Please write in block letters.</i>	Nationality 1: .....		
		Nationality 2: .....		
		Refused	888	
		Don't Know/ Remember	999	
		<i>Leave it blank for codification:</i> Nationality 1: /_/_/_/_/ Nationality 2: /_/_/_/_/		
QC	05 To what ethnic group do you think you belong? <i>Please write in block letters.</i>	Ethnic group: .....		
		Refused	88	
		Don't Know/ Remember	99	
	<i>Leave it blank for codification:</i> /_/_/_/			
QC	06 In which country was your mother born? <i>Please tick 001 or write the country in block letters.</i>	Country of study	001	
		Another country.....	002	
		Refused	888	
		Don't Know/ Remember	999	
		<i>Leave it blank for codification:</i> /_/_/_/_/		
QC	07 In which country was your father born? <i>Please tick 001 or write the country in block letters.</i>	Country of study	001	
		Another country.....	002	
		Refused	888	
		Don't Know/ Remember	999	
		<i>Leave it blank for codification:</i> /_/_/_/_/		
QC	08 In which city have you mostly lived during the last 12 months? <i>Please tick 001 or write the country in block letters.</i>	City of study	001	
		Another city.....	002	
		Refused	888	
		Don't Know/Remember	999	
		<i>Leave it blank for codification:</i> /_/_/_/_/		
QC	09 How long have you been living there?	Number of Months /_/_/_/		
		Number of Years /_/_/_/		
		Refused M	88	
		Refused Y	88	
		Don't Know/ Remember M	99	
Don't Know/ Remember Y	99			
QC	10	During the last 12 months, were you	I didn't lived with anybody: Alone	0

		living with any of the following persons in the same household?  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions.</i>	With partner(s) 1 With partner (s) and children 2 With my children only 3 With parents 4 With other relatives 5 With other adults/friends 6 Other, please specify ..... 7 Refused 8 Don't Know/Remember 9	
<b>QC</b>	11	During the last 12 months, where did you live most of the time?  <i>Read all options to the participant or show the card. Tick only one.</i>	My own (or my spouse's or partner's) house or apartment 01 In my parents' house or apartment 02 In friends' house, flat or apartment 03 In other relatives' house or apartment 04 Hostel/hotel 05 Squat 06 No fixed address (street, park, abandoned building etc) 07 In a therapeutic institution 08 In prison 09 Other, please specify ..... 10 Refused 88 Don't Know/Remember 99	→QC13 →QC13
<b>QC</b>	12	How long were you living ... ( <i>mention the condition named in the previous question</i> )?	Number of Months /_/_/ Number of Years /_/_/ Refused M 88 Refused Y 88 Don't Know/ Remember M 99 Don't Know/ Remember Y 99	
<b>QC</b>	13	What is the highest level of school you have successfully completed?  <i>Do not read the options.</i>	Never went to school/never completed primary school 1 Primary level 2 Low secondary level 3 High secondary level 4 Higher level 5 Refused 8 Don't Know/Remember 9	→QC15 →QC15 →QC15
<b>QC</b>	14	How many years of full-time education have you completed?	Number of years /_/_/ Refused 88 Don't Know/Remember 99	
<b>QC</b>	15	In the last 12 months, which ones of the following sources of money did you use to live on?  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask, any other?</i>	Employment (full or part time) 01 Social/government benefits 02 Parents 03 Partner(s) 04 Relatives/friends 05 Sex for money/Prostitution 06 Theft, robbing, or stealing 07 Street begging 08 Selling drugs 09 Other, please specify ..... 10 Refused 88 Don't Know/Remember 99	

SECTION D: DRUG TREATMENT AND NEEDLE AND SYRINGE PROGRAMS						
Question number	Questions and filters	Categories			Skip to	
<i>Read to the participant:</i>						
TREATMENT is an activity that directly targets people who has problems with their drug use and which aims to ameliorate the psychological, medical or social state of individuals who seek help for their drug problems. Those programmes exclusively concerned with making syringes available, disseminating information or just providing testing for diagnosing health problems <b>are not considered here as drug treatment centres.</b>						
QD	01	Have you ever received any treatment intended to modify, reduce or stop your drug use? Please include if you are in treatment now and do not include attempts on your own without professional help.	No	0	→QD08	
			Yes	1		
			Refused	8		→QD08
			Don't Know/Remember	9		→QD08
QD	02	How many times did you receive treatment?	Number of times /_/_/_/			
			Refused	88		
			Don't Know/ Remember	99		
QD	03	When was the first time that you were admitted to drug treatment? Please tell me month and year.	Month /_/_/			
			Year /_/_/_/_/			
			Refused M	88		
			Refused Y	8888		
			Don't Know/Remember M	99		
QD	04	When was de last time you were admitted to drug treatment? Please tell me month and year.	Month /_/_/			
			Year /_/_/_/_/			
			Refused M	88		
			Refused Y	8888		
			Don't Know/Remember M	99		
QD	05	Are you currently receiving any treatment intended to modify, reduce or stop your drug use?	No	0		
			Yes	1		
			Refused	8		
			Don't Know/Remember	9		
QD	06	Did you ever receive any of the following types of treatment? Please include if you are in treatment now and do not include attempts on your own without professional help.  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask, any other?</i>	Drug-free inpatient	1	→QD08	
			Drug-free outpatient	2	→QD08	
			Opioid substitution inpatient	3		
			Opioid substitution outpatient	4		
			Other (specify ..... months)	5		
			Refused	8	→QD08	
			Don't Know/Remember	9	→QD08	
		<i>If he/she has NOT mentioned opioid substitution (either inpatient or outpatient) SKIP TO→</i>	→	→QD08		
QD ST9-A	07	Regarding opioid substitution treatment, have you been in this type of treatment either in the last 4 weeks (28 days), last ..... months or before?  <i>Read all options to the participant or show the card. Tick the categories that applies.</i> Note: in the final version of your questionnaire the dotted spaces (...) should be replaced by the period that you wish to use (i.e. 6 months, 12 months or other)	Within last 4 weeks	1		
			Not in last 4 weeks, but in last ..... months	2		
			Before last ..... months	3		
			Refused	8		
			Don't Know/Remember	9		

QD	08	Have you ever used the services of a needle and syringe programme?	No	0	→QD10
			Yes	1	
			Refused	8	→QD10
			Don't Know/Remember	9	→QD10
QD	09	Have you used the services of a needle and syringe programme in the last 4 weeks?	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
QD	10	Have you ever used a safer injection facility? Include your attendance to these facilities in any country.  <i>If necessary clarify the term safer injection facility.</i>	No	0	→QE01
			Yes	1	
			Refused	8	→QE01
			Don't Know/Remember	9	→QE01
QD	11	Have you used safer injection facility in the last 4 weeks? Include your attendance to these facilities in any country.  <i>If necessary clarify the term safer injection facility.</i>	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	

SECTION E : DRUG USE					
Question number	Questions and filters	Categories			Skip to
QE	01	Have you used <b>powder cocaine and heroin mixed</b> together in the last 12 months?	No	0	→QE05
			Yes	1	
			Refused	8	→QE05
			Don't know/Remember	9	→QE05
QE ST9-A	02	Have you used powder cocaine and heroin mixed together in the last 4 weeks?	No	0	→QE05
			Yes	1	
			Refused	8	→QE05
			Don't know/Remember	9	→QE05
QE	03	Have you injected the mixture of powder cocaine and heroin together in the last 4 weeks?	No	0	→QE05
			Yes	1	
			Refused	8	→QE05
			Don't know/Remember	9	→QE05
QE	04	How many days in total have you injected it in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	05	Have you used <b>crack cocaine and heroin mixed</b> together in the last 12 months?	No	0	→QE09
			Yes	1	
			Refused	8	→QE09
			Don't know/Remember	9	→QE09
QE ST9-A	06	Have you used crack cocaine and heroin mixed together in the last 4 weeks?	No	0	→QE09
			Yes	1	
			Refused	8	→QE09
			Don't know/Remember	9	→QE09
QE	07	Have you injected the mixture of used crack cocaine and heroin together in the last 4 weeks?	No	0	→QE09
			Yes	1	
			Refused	8	→QE09
			Don't know/Remember	9	→QE09
QE	08	How many days in total have you injected it in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	09	Have you used <b>heroin alone, without mixing it together with any other drug</b> in the last 12 months?	No	0	→QE13
			Yes	1	
			Refused	8	→QE13

			Don't know/Remember	9	→QE13
QE ST9-A	10	Have you used heroin alone, without mixing it together with any other drug in the last 4 weeks?	No	0	→QE13
			Yes	1	
			Refused	8	→QE13
			Don't know/Remember	9	→QE13
QE	11	Have you injected heroin alone in the last 4 weeks?	No	0	→QE13
			Yes	1	
			Refused	8	→QE13
			Don't know/Remember	9	→QE13
QE	12	How many days in total have you injected heroin alone in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	13	Have you used <b>powder cocaine alone, without mixing it together with any other drug</b> in the last 12 months?	No	0	→QE17
			Yes	1	
			Refused	8	→QE17
			Don't know/Remember	9	→QE17
QE	14	Have you used powder cocaine alone, without mixing it together with any other drug in the last 4 weeks?	No	0	→QE17
			Yes	1	
			Refused	8	→QE17
			Don't know/Remember	9	→QE17
QE	15	Have you injected powder cocaine alone without mixing it together with any other drug in the last 4 weeks?	No	0	→QE17
			Yes	1	
			Refused	8	→QE17
			Don't know/Remember	9	→QE17
QE	16	How many days in total have you injected powder cocaine alone without mixing it together with any other drug in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	17	Have you used <b>crack cocaine alone, without mixing it together with any other drug</b> in the last 12 months?	No	0	→QE21
			Yes	1	
			Refused	8	→QE21
			Don't know/Remember	9	→QE21
QE	18	Have you used crack cocaine alone, without mixing it together with any other drug in the last 4 weeks?	No	0	→QE21
			Yes	1	
			Refused	8	→QE21
			Don't know/Remember	9	→QE21
QE	19	Have you injected crack cocaine alone without mixing it together with any other drug in the last 4 weeks?	No	0	→QE21
			Yes	1	
			Refused	8	→QE21
			Don't know/Remember	9	→QE21
QE	20	How many days in total have you injected crack cocaine alone without mixing it together with any other drug in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	21	Have you used <b>methadone</b> in the last 12 months? Please include also when illegally obtained.	No	0	→QE25
			Yes	1	
			Refused	8	→QE25
			Don't know/Remember	9	→QE25
QE ST9-A	22	Have you used methadone in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE25
			Yes	1	
			Refused	8	→QE25
			Don't know/Remember	9	→QE25
QE	23	Have you injected methadone in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE25
			Yes	1	
			Refused	8	→QE25
			Don't know/Remember	9	→QE25
QE	24	How many days in total have you injected methadone in the last 4 weeks? Please include also when illegally obtained.	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
QE	25	Have you used <b>buprenorphine</b> in the last 12 months? Please include also when illegally obtained.	No	0	→QE29
			Yes	1	

			Refused	8	→QE29
			Don't know/Remember	9	→QE29
<b>QE</b> ST9-A	26	Have you used buprenorphine in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE29
			Yes	1	
			Refused	8	→QE29
			Don't know/Remember	9	→QE29
<b>QE</b>	27	Have you injected buprenorphine in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE29
			Yes	1	
			Refused	8	→QE29
			Don't know/Remember	9	→QE29
<b>QE</b>	28	How many days in total have you injected buprenorphine in the last 4 weeks? Please include also when illegally obtained.	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
<b>QE</b>	29	Have you used <b>any other opioid different from heroin, methadone or buprenorphine...</b> in the last 12 months? Please include also when illegally obtained.	No	0	→QE33
			Yes	1	
			Refused	8	→QE33
			Don't know/Remember	9	→QE33
<b>QE</b> ST9-A	30	Have you used any other opioid different from heroin, methadone or buprenorphine in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE33
			Yes	1	
			Refused	8	→QE33
			Don't know/Remember	9	→QE33
<b>QE</b>	31	Have you injected any other opioid different from heroin, methadone or buprenorphine in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE33
			Yes	1	
			Refused	8	→QE33
			Don't know/Remember	9	→QE33
<b>QE</b>	32	How many days in total have you injected any other opioid different from heroin, methadone or buprenorphine in the last 4 weeks? Please include also when illegally obtained.	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
<b>QE</b>	33	Have you used <b>amphetamine or methamphetamine</b> in the last 12 months?	No	0	→QE37
			Yes	1	
			Refused	8	→QE37
			Don't know/Remember	9	→QE37
<b>QE</b>	34	Have you used amphetamine or methamphetamine in the last 4 weeks?	No	0	→QE37
			Yes	1	
			Refused	8	→QE37
			Don't know/Remember	9	→QE37
<b>QE</b>	35	Have you injected amphetamine or methamphetamine in the last 4 weeks?	No	0	→QE37
			Yes	1	
			Refused	8	→QE37
			Don't know/Remember	9	→QE37
<b>QE</b>	36	How many days in total have you injected amphetamine or methamphetamine in the last 4 weeks?	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	
<b>QE</b>	37	Have you used <b>benzodiazepines</b> in the last 12 months? Please include also when illegally obtained.	No	0	→QE41
			Yes	1	
			Refused	8	→QE41
			Don't know/Remember	9	→QE41
<b>QE</b>	38	Have you used benzodiazepines in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE41
			Yes	1	
			Refused	8	→QE41
			Don't know/Remember	9	→QE41
<b>QE</b>	39	Have you injected benzodiazepines in the last 4 weeks? Please include also when illegally obtained.	No	0	→QE41
			Yes	1	
			Refused	8	→QE41
			Don't know/Remember	9	→QE41
<b>QE</b>	40	How many days in total have you injected benzodiazepines in the last 4 weeks? Please include also when illegally obtained.	Days /_/_/_/		
			Refused	88	
			Don't know/Remember	99	

QE	41	During the last 4 weeks, have you ever injected any other drug different from the above mentioned?	No	0	→QE43
			Yes	1	
			Refused	8	→QE43
			Don't know/Remember	9	→QE43
QE	42	Please tell me which other drug have you injected in the last 4 weeks?	Drug 1: .....		
			Drug 2: .....		
			Drug 3: .....		
			Refused	88	
			Don't know/Remember	99	
			<i>Leave it blank for codification:</i> Drug 1: _/_/_/ Drug 2: _/_/_/ Drug 2: _/_/_/		
QE ST9-A	43	Which one of the two types of drugs that I will mention to you, have you used more frequently in the last 4 weeks? Please make a general assessment of all the drugs and mixtures that you have used in that period.	Heroin, methadone, buprenorphine, fentanyl, codeine or other opioids	01	
			Cocaine, crack, other stimulants as amphetamines, methamphetamines or other similar drugs.	02	
			Refused	88	
			Don't know/Remember	99	
QE	44	From of all the following drugs, which was the one that you used first in your life?  <i>Read all categories aloud. Tick one category only. If necessary explain that this specifically asks for the very first one by any route (injected, smoked, snorted or oral).</i>	Powder cocaine and heroin mixed	01	
			Crack cocaine and heroin mixed	02	
			Heroin alone	03	
			Powder cocaine alone	04	
			Crack cocaine alone	05	
			Methadone	06	
			Buprenorphine	07	
			Any other opioid different from heroin, methadone or buprenorphine	08	
			Amphetamine or methamphetamine	09	
			Benzodiazepines	10	
			Other, specify .....	11	
			Refused	88	→QF01
			Don't know/Remember	99	→QF01
QE	45	How old were you when you first used... <i>(name the drug that he/she mentioned in the previous question)?</i>	Years old _/_/_/		
			Refused	88	
			Don't know/Remember	99	

**SECTION F: INJECTING DRUG USE AND SHARING OF INJECTING AND NON-INJECTING EQUIPMENT**

Question number	Questions and filters	Categories	Skip to
QF ST9-A ST9-O	How old were you when you first injected a drug? This includes either self-injection or injection by another person.	Years old _/_/_/	
		Refused	88
		Don't Know/Remember	99
QF	02	What drug did you inject that first time?	Powder cocaine and 01

		<i>Read all options to the participant or show the card. Tick one category only.</i>	heroin mixed		
			Crack cocaine and heroin mixed	02	
			Heroin alone	03	
			Powder cocaine alone	04	
			Crack cocaine alone	05	
			Methadone	06	
			Buprenorphine	07	
			Any other opioid different from heroin, methadone or buprenorphine	08	
			Amphetamine or methamphetamine	09	
			Benzodiazepines	10	
			Other, specify .....	11	
			Refused	88	
			Don't know/Remember	99	
<b>QF</b>	03	That first time did you inject with an used needle or syringe given, lent, rented, or sold to you by someone else?	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
<b>QF</b>	04	Where did you inject for the very first time?  <i>Do not read the options.</i>	At home, in a private place	1	
			In a public place, outside	2	
			In a public place, inside (bar, pub, toilets)	3	
			In prison	4	
			Other, specify .....	5	
			In a supervised injection facility	6	
			Refused	8	
			Don't Know/Remember	9	
<b>QF</b> ST9-C ST9-A ST9-O	05	When did you last inject a drug?  <i>Write the date of the last injection. If it took place more than 4 weeks ago, then register only month and year. If it occurred long time ago and he/she does not remember the month, then register only the year.</i>	Day /_/_/		
			Month /_/_/		
			Year /_/_/_/_/		
			Refused D	88	
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember D	99	
			Don't Know/Remember M	99	
			Don't Know/Remember Y	9999	
			<i>If she/he has not injected in the last 4 weeks, then skip to →</i>	→	→QF10
<b>QF</b> ST9-A ST9-O	06	During the last 4 weeks how many days did you inject?	Number of days /_/_/		
			Refused	88	
			Don't Know/Remember	99	
<b>QF</b> ST9-A ST9-O	07	When you injected in the last 4 weeks how many times did you inject on an average day?	Number of injections /_/_/		
			Refused	888	
			Don't Know/Remember	999	
<b>QF</b> ST9-A ST9-O	08	That last time that you injected did you use a sterile needle and syringe, I mean a needle/syringe that had never been used before, even by you?	No	0	
			Yes	1	→QF10
			Refused	8	→QF10
			Don't Know/Remember	9	→QF10
<b>QF</b> ST9-O	09	How many times did you inject with your last needle or syringe before disposing of it and without anyone else having used it?	Number of times /_/_/		
			Refused	88	
			Don't Know/Remember	99	

		<i>If she/he would mention the unlikely figure of 88 or 99, then annotate 87 or 97 as number of times.</i>			
QF	10	Did you ever use needles or syringes given, lent, rented or sold to you by someone else, including your partner?	No	0	→QF16
			Yes	1	
			Refused	8	→QF16
			Don't Know/Remember	9	→QF16
QF ST9-C ST9-O	11	Please think of the last time that you used needles or syringes given, lent, rented or sold to you by someone else, including your partner, did this occur within the last 4 weeks (28 days), last ..... months or before?  <i>Read all options to the participant or show the card. Tick the categories that applies.</i>  Note: in the final version of your questionnaire the dotted spaces (...) should be replaced by the period that you wish to use (i.e. 6 months, 12 months or other)	Within last 4 weeks	1	
			Not in last 4 weeks but in last ..... months	2	→QF16
			Before last ..... months	3	→QF16
			Refused	8	
			Don't Know/Remember	9	
QF	12	When you injected in the last 4 weeks, how often did you use needles or syringes given, lent, rented, or sold to you by someone else, including your partner?  <i>If the participant has not injected in the last 4 weeks tick option 0 (I did not inject in the last 4 weeks). Read options 1 to 4.</i>	I did not inject any drug in the last 4 weeks	0	→QF16
			In less than half of the occasions once	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, on every occasion	4	
			Refused	8	
			Don't Know/Remember	9	
QF	13	When you injected with used needles or syringes in the last 4 weeks were they ever from:  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask, any other?</i>	a regular sex partner	01	
			a casual sex partner	02	
			a close friend	03	
			a dealer	04	
			someone in a shooting gallery	05	
			a fellow prisoner	06	
			someone you did not know	07	
			someone in the street	08	
			family member	09	
			other (specify .....)	10	
			Refused	88	
Don't Know/Remember	99				
QF	14	When you injected with used needles or syringes in the last 4 weeks were they ever from a person you knew was infected by HCV, HIV or HBV?  <i>Tick all the categories that he/she mentions</i>	No	0	
			Yes HIV	1	
			Yes HBV	2	
			Yes HCV	3	
			Refused	8	
Don't Know/Remember	9				
QF ST9-O	15	From how many different people in total (including your partner) did you get used needles or syringes in the last 4 weeks?  <i>If she/he would mention the unlikely figure of 88 or 99, then annotate 87 or 97 as number of persons.</i>	Number of persons / / /		
			Refused	88	
			Don't Know/Remember	99	
QF	16	When you prepared to inject, did you ever use a <u>spoon</u> , <u>cooker</u> , <u>filter</u> or rinse water already used by someone else (including your partner)?	No	0	→QF22
			Yes	1	
			Refused	8	→QF22

			Don't Know/Remember	9	→QF22
QF ST9-C	17	Please think of the last time that you used a <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> already used by someone else (including your partner), did this occur within the last 4 weeks (28 days), last ..... months or before?  <i>Read all options to the participant or show the card. Tick the category that applies.</i>  Note: in the final version of your questionnaire the dotted spaces (...) should be replaced by the period that you wish to use (i.e. 6 months, 12 months or other)	Within last 4 weeks	1	
			Not in last 4 weeks but in last ..... months	2	→QF22
			Before last ..... months	3	→QF22
			Refused	8	
			Don't Know/Remember	9	
QF	18	In the last 4 weeks when you prepared to inject how often did you use a <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> already used by someone else (including your partner)?  <i>If the participant has not injected in the last 4 weeks tick option 0 (I did not inject in the last 4 weeks). Read options 1 to 4.</i>	I did not inject any drug in the last 4 weeks	0	→QF22
			In less than half of the occasions once	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, on every occasion	4	
			Refused	8	
			Don't Know/Remember	9	
QF	19	When you prepared to inject with <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> in the last 4 weeks were they ever from:  <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask, any other?</i>	a stable sex partner	01	
			a casual sex partner	02	
			a close friend	03	
			a dealer	04	
			someone in a shooting gallery	05	
			a fellow prisoner	06	
			someone you did not know	07	
			somewhere in the street	08	
			family member	09	
			other (specify .....)	10	
			Refused	88	
			Don't Know/Remember	99	
QF	20	When you prepared to inject with used <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> in the last 4 weeks were any of them ever from a person you knew was infected by HCV, HIV or HBV?  <i>Tick all the categories that he/she mentions</i>	No	0	
			Yes HIV	1	
			Yes HBV	2	
			Yes HCV	3	
			Refused	8	
			Don't Know/Remember	9	
QF	21	From how many different people in total did you get used <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> already used in the last 4 weeks?  <i>If she/he would mention the unlikely figure of 88 or 99, then annotate 87 or 97 as number of persons.</i>	Number of persons /_/_/_/		
			Refused	88	
			Don't Know/Remember	99	
QF	22	Did you ever give, lend, rent or sell to someone else, (including your partner) a <u>needle or syringe</u> you had already used?	No	0	→QF24
			Yes	1	
			Refused	8	→QF24
			Don't Know/Remember	9	→QF24
QF ST9-C ST9-O	23	Please think of the last time that you gave, lent, rented or sold a <u>needle or syringe</u> you had already used to someone else, (including your partner), did this occur within the last 4 weeks (28 days), last ..... months or before?	Within last 4 weeks	1	
			Not in last 4 weeks, but in last ..... months	2	→QF24
			Before last ..... months	3	→QF24
			Refused	8	

		<p><i>Read all options to the participant or show the card. Tick the categories that applies.</i></p> <p>Note: in the final version of your questionnaire the dotted spaces (...) should be replaced by the period that you wish to use (i.e. 6 months, 12 months or other)</p>	Don't Know/Remember	9	
QF	24	<p>When you injected in the last 4 weeks how often did you give, <u>lend</u>, rent or sell to someone else, (including your partner) a <u>needle or syringe</u> you had already used?</p> <p><i>If the participant has not injected in the last 4 weeks tick option 0 (I did not inject in the last 4 weeks). Read options 1 to 4.</i></p>	<p>I did not inject any drug in the last 4 weeks</p> <p>In less than half of the occasions once</p> <p>Approximately in half of occasions</p> <p>In more than half of the occasions</p> <p>Always, on every occasion</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>8</p> <p>9</p>	<p>→QF26</p>
QF	25	<p>When you gave, <u>lent</u>, rent or sold used <u>needles or syringes</u> in the last 4 weeks were they ever to:</p> <p><i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask, any other?</i></p>	<p>a stable sex partner</p> <p>a casual sex partner</p> <p>a close friend</p> <p>a dealer</p> <p>someone in a shooting gallery</p> <p>a fellow prisoner</p> <p>someone you did not know</p> <p>somewhere in the street</p> <p>family member</p> <p>other (specify .....)</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>01</p> <p>02</p> <p>03</p> <p>04</p> <p>05</p> <p>06</p> <p>07</p> <p>08</p> <p>09</p> <p>10</p> <p>88</p> <p>99</p>	
QF	26	<p>Did you ever inject drugs using a syringe after it had been filled from somebody else's used syringe? (frontloading/backloading/splitting)</p>	<p>No</p> <p>Yes</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>8</p> <p>9</p>	<p>→QF29</p> <p>→QF29</p> <p>→QF29</p>
QF	27	<p>Please think of the last time that you injected drugs using a syringe after it had been filled from somebody else's used syringe, did it happened within the last 4 weeks (28 days), last ..... months or before?</p> <p>(frontloading/backloading/splitting)</p> <p><i>Read all options to the participant or show the card. Tick the categories that applies.</i></p> <p>Note: in the final version of your questionnaire the dotted spaces (...) should be replaced by the period that you wish to use (i.e. 6 months, 12 months or other)</p>	<p>Within last 4 weeks</p> <p>Not in last 4 weeks, but in last ..... months</p> <p>Before last ..... months</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>1</p> <p>2</p> <p>3</p> <p>8</p> <p>9</p>	<p>→QF29</p> <p>→QF29</p>
QF	28	<p>When you injected in the last 4 weeks, how often did you inject drugs using a syringe after it had been filled from somebody else's used syringe? (frontloading/backloading/splitting)</p> <p><i>If the participant has not injected in the last 4 weeks tick option 0 (I did not inject in the last 4 weeks). Read options 1 to 4.</i></p>	<p>I did not inject any drug in the last 4 weeks</p> <p>In less than half of the occasions once</p> <p>Approximately in half of occasions</p> <p>In more than half of the occasions</p> <p>Always, on every occasion</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>8</p> <p>9</p>	

QF	29	At any time in your life, have you ever received an injection from another person?	No	0	→QF31
			Yes	1	
			Refused	8	→QF31
			Don't Know/Remember	9	
QF	30	In the last 4 weeks, at any time did you receive an injection from another person?	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
QF	31	In the last 4 weeks have you used any drug by sniffing, introducing a drug in powder form through your nose?	No	0	→QF31
			Yes	1	
			Refused	8	→QF31
			Don't Know/Remember	9	
QF	32	In the last 4 weeks when you sniffed a drug how often did you use a straw or paper already used by someone else?	Never, not even once	0	
			In less than half of the occasions	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, in every occasions	4	
			Refused	8	
			Don't Know/Remember	9	
QF	33	In the last 4 weeks have you smoked any drug by pipe?  <i>Do not consider it if he/she only smoked tobacco.</i>	No	0	→QG01
			Yes	1	
			Refused	8	→QG01
			Don't Know/Remember	9	
QF	34	In the last 4 weeks when you smoke any drug by pipe how often did you use a pipe already used by someone else?  <i>Do not consider it if he/she only smoked tobacco.</i>	Never, not even once	0	
			In less than half of the occasions	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, in every occasions	4	
			Refused	8	
			Don't Know/Remember	9	

SECTION G: NEW AND CLEAN NEEDLES AND SYRINGES							
Question number	Questions and filters	Categories			Skip to		
QG	01	In the last 4 weeks, could you easily obtain sterile needles and syringes when you need them?  <i>Important: Explain that it is referred to <u>unused and wrapped needles and syringes</u>.</i>	No	0	→QH01		
			Yes	1			
			He/she did not inject in last 4 weeks	3			
			Refused	8			
			Don't Know/Remember	9			
QG ST9-A ST9-O	02	In the last 4 weeks from which of the following places did you get your sterile needles and syringes?  <i>Important: Explain that it is referred to <u>unused and wrapped needles and syringes</u>. This should be emphasized when sources as "friends, other IDU, drug dealer" are mentioned by the respondent.</i>	No	Yes	Refused	Don't Know / Remember	
			0	1	8		9
			0	1	8		9
			0	1	8		9
			0	1	8		9
			0	1	8		9

	02F	Outreach worker	0	1	8	9
	02G	Friends	0	1	8	9
	02H	Other drug injector	0	1	8	9
	02I	Stolen from pharmacy, shop or hospital	0	1	8	9
	02J	Drug dealer	0	1	8	9
	02K	Other, specify .....	0	1	8	9
<b>QG</b>	03	From all the above mentioned sources of sterile needles and syringes, could you tell me which one was the main source in the last 4 weeks?  <i>Important: Explain that it is referred to <u>unused and wrapped needles and syringes</u>.</i>	<i>Register the question number corresponding to the source mentioned by the participant</i> / _ / _ / Refused 88 Don't Know/Remember 99			
<b>QG</b> ST9-A ST9-O	04	In the last 4 weeks how many sterile needles and syringes did you get in total <u>from any of the above places</u> ?  <i>Important: Explain that it is referred to <u>new, unused and wrapped needles and syringes</u>. If he/she did not get any sterile needles and syringes, register 000.</i>	Number of sterile needles/syringes / _ / _ / _ / Refused 888 Don't Know/Remember 999  <i>If the answer is 000 → → →QG08</i>			
<b>QG</b>	05	In the last 4 weeks how many sterile needles and syringes did you get in total <u>free of charge</u> (from any of the above places)  <i>Ask her/him to think only in those <u>free of charge unused and wrapped needles and syringes</u>. If he/she did not get any sterile syringes, register 000.</i>	Number of sterile needles/syringes / _ / _ / _ / Refused 888 Don't Know/Remember 999			
<b>QG</b>	06	In the last 4 weeks, could you easily obtain sterile or unused <u>injecting material other than needles and syringes</u> namely <u>spoon/cooker, filter/cotton, acid/lemon or rinse water</u> when you need it?	No	0		
			Yes	1		
			Refused	8		
			Don't Know/Remember	9		
<b>QG</b>	07	In the last 4 weeks what did you usually do with the needle or syringe after you had injected with it?	Handed in to social services, needle exchange programme or similar	1		
			Put it in the rubbish bin	2		
			Left on the street	3		
			Other (please specify)	4		
			Refused	8		
			Don't Know/Remember	9		
<b>QG</b>	08	Do you ever clean needles or syringes before re-using them?	No	0		→QH01
			Yes	1		
			Refused	8		→QH01
			Don't Know/Remember	9		→QH01
<b>QG</b>	09	In the last 4 weeks when you used needles or syringes already used by someone else how often did you clean them before? <i>Read options or show prompt card.</i>	Never, not even once	0		→QH01
			In less than half of the occasions	1		
			Approximately in half of occasions	2		
			In more than half of the occasions	3		
			Always, in every occasions	4		
			Refused	8		→QH01
			Don't Know/Remember	9		→QH01
<b>QG</b>	10	How did you usually clean them?  <i>Do not read the options. Tick those that she/he mentions. Ask, any other?</i>	Cold water	01		
			Warm water	02		
			Hot water	03		
			Boiling water	04		

		Soap or detergent	05	
		Bleach	06	
		Alcohol	07	
		Other	08	
		Refused	88	
		Don't Know/Remember	99	

## SECTION H: SEXUAL BEHAVIOUR

Question number	Questions and filters	Categories	Skip to	
<i>Read to the participant:</i>				
I am now going to ask you some questions about your sexual behaviour. It is quite frequent that people find it difficult to discuss their sexual behaviour, so if you don't feel comfortable about answering a question then please say so and we will move on. It is better not to give me an answer than to make one up.				
When we say sexual intercourse or having sex this includes vaginal (a man's penis in a woman's vagina) or anal (a man's penis in a partner's anus) sexual intercourse. Do not include oral sex (a man's penis or woman's vagina in contact with his/her partner mouth)				
QH ST9-A	01 Have you had sexual intercourse (vaginal or anal) in the last 12 months?  <i>If the respondent is <b>female</b>, please skip → to question QH03</i>	No	0	→QI01
		Yes	1	
		Refused	8	→QI01
		Don't Know/Remember	9	→QI01
QH ST9-O	02 <i>This question should be asked only to <b>male</b> respondents:</i>  Please, could you tell me if you have had anal sex with a male in the last 12 months?	No	0	
		Yes	1	
		Refused	8	
		Don't Know/Remember	9	
QH	03 Have you had a <u>steady or regular sexual partner</u> in the last 12 months?	No	0	→QI09
		Yes	1	
		Refused	8	→QI09
		Don't Know/Remember	9	→QI09
QH ST9-O	04 Have you had <u>vaginal or anal intercourse</u> with a <u>steady or regular sexual partner</u> in the last 12 months?	No	0	
		Yes	1	
		Refused	8	
		Don't Know/Remember	9	
QH ST9-A ST9-O	05 If you had more than one <u>steady or regular sex partner</u> in the last 12 months, how many of them did you have?	Number of regular partners / _/_/_/		
		Refused	88	
		Don't Know/Remember	99	
QH	06 With what frequency did you and all of your <u>steady/regular partner(s)</u> use a condom during vaginal or anal sex in the last 12 months?  <i>Read options or show prompt card.</i>  <i>If he/she had more than one stable/regular partner a global assessment of the condom use with every of them must be done. The category 5 "Always, in every occasion" involves every intercourse with ALL partners.</i>	Never, not even once	0	→QI09
		In less than half of the occasions	1	
		Approximately in half of occasions	2	
		In more than half of the occasions	3	
		Always, in every occasions	4	→QI09
		Refused	8	
		Don't Know/Remember	9	
QH ST9-O	07 Did you use a condom the last time you had vaginal or anal intercourse with a <u>steady/regular partner</u> ?  <i>If he/she had more than one stable/regular partner the question refers to the very last intercourse.</i>	No	0	
		Yes	1	
		Refused	8	
		Don't Know/Remember	9	
QH	08 To your knowledge any of the <u>steady/regular partner</u> that you had in last 12 months, ever injected drugs?	No	0	
		Yes	1	
		Refused	8	

			Don't Know/Remember	9	
QH	09	<p><i>Read to the participant:</i> The next questions are about <u>casual partners</u>, I mean someone you have had sexual relations with other than your steady/regular partner(s). In case you had sex in exchange for money or other benefits, please do not include them in your answers about casual partners</p> <p>Have you had <u>casual partners</u> in the last 12 months?</p>	No	0	→QI14
			Yes	1	
			Refused	8	→QI14
			Don't Know/Remember	9	→QI14
QH ST9-O	10	<p>Have you had <u>vaginal or anal intercourse</u> with a <u>casual sexual</u> partner in the last 12 months?</p>	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
QH ST9-A ST9-O	11	<p>With how many <u>casual partners</u> have you had vaginal or anal intercourse in the last 12 months?</p>	Number of casual sexual partners / / / / /		
			Refused	888	
			Don't know remember	999	
QH	12	<p>With what frequency did you and all of your <u>casual partner(s)</u> use a condom during vaginal or anal intercourse in the last 12 months?</p> <p><i>Read options or show prompt card.</i></p> <p><i>If he/she had more than one stable/regular partner a global assessment of the condom use with every of them must be done. The category 5 "Always, in every occasion" involves every intercourse with ALL partners.</i></p>	Never, not even once	0	→QI14
			In less than half of the occasions	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, in every occasions	4	→QI14
			Refused	8	
Don't Know/Remember	9				
QH ST9-O	13	<p>Did you use a condom the last time you had vaginal or anal intercourse with a <u>casual partner</u>?</p> <p><i>If he/she had more than one casual partner the question refers to the very last intercourse.</i></p>	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
QH	14	<p>To your knowledge any of the casual partners that you had in last 12 months, ever injected drugs?</p>	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
QH ST9-A ST9-O	15	<p><i>Read to the participant:</i> The next questions are about sexual activity with people who gave you money, goods or drugs for sex. By sex I mean vaginal or anal intercourse, please do not include oral sex.</p> <p>During the last 12 months have you had vaginal or anal sexual intercourse with people who <u>paid you with money, drugs or other benefits for the sex</u>?</p>	No	0	→QI19
			Yes	1	
			Refused	8	→QI19
			Don't Know/Remember	9	→QI19
QH ST9-A ST9-O	16	<p>With how many partners in the last 12 months have you had vaginal or anal intercourse for which <u>you were paid with money, drugs or other benefits</u>?</p>	Number of clients as sexual partners / / / / /		
			Refused	88	
			Don't know remember	99	
QH	17	<p>With what frequency did you use condoms during the vaginal or anal intercourse for which you <u>were paid with money, drugs or other benefits</u> in the last 12 months?</p> <p><i>Read options or show prompt card.</i></p> <p><i>If he/she had more than one client a global assessment of the condom use with every of them must be done. The category 5 "Always, in every</i></p>	Never, not even once	0	→QI19
			In less than half of the occasions	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, in every occasions	4	→QI19
			Refused	8	

		<i>occasion" involves every intercourse with ALL partners.</i>	Don't Know/Remember	9	
<b>QH</b> ST9-O	18	Did you use a condom the last time you had vaginal or anal intercourse with people who <u>paid you with money, drugs or other benefits for the sex?</u>  <i>If he/she had more than one of these partners the question refers to the very last intercourse.</i>	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
<b>QH</b>	19	<i>Read to the participant:</i> The next question is about sexual activity with people to whom <u>you paid</u> with money, drugs or other benefits for sex. By sex I mean vaginal or anal intercourse, please do not include oral sex.  Have you <u>had vaginal or anal intercourse</u> with a partner to whom <u>you paid</u> with money, drugs or other benefits for sex in the last 12 months?	No	0	→QI21
			Yes	1	
			Refused	8	→QI21
			Don't Know/Remember	9	→QI21
<b>QH</b> ST9-A ST9-O	20	With how many partners in the last 12 months have you had vaginal or anal intercourse for which <u>you paid with money, drugs or other benefits?</u>	Number of partner that were paid / / / / /		
			Refused	88	
			Don't know remember	99	
<b>QH</b> ST9-A	21	Please think now about the very last time that you had vaginal or anal intercourse, did you or your partner use a condom on that occasion?	No	0	
			Yes	1	
			Refused	8	
			Don't know remember	9	

<b>SECTION I: PRISON</b>					
<b>Question number</b>	<b>Questions and filters</b>	<b>Categories</b>		<b>Skip to</b>	
<b>QI</b>	01	<i>Read to the participant:</i> Next question is about whether you were ever detained or arrested regardless if you were imprisoned or not.  How many times have you been detained or arrested in your lifetime?  <i>Please if he/she has never been detained, register 00</i>	Number of times / / / /		
			Refused	88	→QJ01
			Don't Know/Remember	99	→QJ01
			<i>If none (00) →</i>	→	→QJ01
<b>QI</b>	02	Regardless if you were imprisoned or not, how old were you when you were arrested for the first time?	Age / / / /		
			Refused	8	
			Don't Know/Remember	9	
<b>QI</b> ST9-A	03	Have you ever been in prison? This includes remands in custody.	No	0	→QJ01
			Yes	1	
			Refused	8	→QJ01
			Don't Know/Remember	9	→QJ01
<b>QI</b>	04	Are you currently in prison? This includes remands in custody.	No	0	→QJ06
			Yes	1	
			Refused	8	→QJ06
			Don't Know/Remember	9	→QJ06
<b>QI</b>	05	If yes, since when?	Month / / / /		
			Year / / / / / /		
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember M	99	

			Don't Know/Remember y	9999	
<b>QI</b>	06	In total, how many times have you been in prison? Including remands in custody.  <i>If in prison now, the current time should also be counted.</i>	Number of times / _ / _ /		
			Refused	88	
			Don't Know/Remember	99	
<b>QI</b>	07	How old were you when you first went to prison? Including remands in custody.	Years Old / _ / _ /		
			Refused	88	
			Don't Know/Remember	99	
<b>QI</b>	08	How old were you when you last went to prison? Including remands in custody.	Years Old / _ / _ /		
			Refused	88	
			Don't Know/Remember	99	
<b>QI</b>	09	Have you ever injected drugs whilst inside prison or in custody?	No	0	→QJ01
			Yes	1	
			Refused	8	→QJ01
			Don't Know/Remember	9	→QJ01
<b>QI</b>	10	When was the last time you injected inside a prison or whilst in custody?	Month / _ / _ /		
			Year / _ / _ / _ / _ /		
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember M	99	
Don't Know/Remember Y	9999				
<b>QI</b>	11	Was the first time you ever injected in your lifetime whilst you were in prison? Including remands in custody.	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
<b>QI</b>	12	When you injected in prison or whilst in custody, how often was it with needles or syringes and other injecting equipment already used by someone else?	Never, not even once	0	
			In less than half of the occasions	1	
			Approximately in half of occasions	2	
			In more than half of the occasions	3	
			Always, in every occasions	4	
			Refused	8	
			Don't Know/Remember	9	

#### SECTION J: HIV AND HEPATITIS C TESTING

Question number	Questions and filters	Categories		Skip to
<b>QJ</b> ST9-O	01 Have you ever had an HIV blood test?	No	0	→QJ06
		Yes	1	
		Refused	8	→QJ06
		Don't Know/Remember	9	→QJ06
<b>QJ</b> ST9-C ST9-O	02 When was the last time you had an HIV test?	Month / _ / _ /		
		Year / _ / _ / _ / _ /		
		Refused M	88	
		Refused Y	8888	
		Don't Know/Remember M	99	
Don't Know/Remember Y	9999			
<b>QJ</b> ST9-O	03 What was the result of your last HIV test?	Negative	0	→QJ06
		Positive	1	

			Indeterminate	2	→QJ06
			Waiting for the results	3	→QJ06
			Refused	8	→QJ06
			Don't Know/Remember	9	→QJ06
<b>QJ</b>	04	Was that your first positive HIV test?	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
<b>QJ</b> ST9-C ST9-O	05	When was your first positive HIV test?	Month /__/_/		
			Year/ __/__/__/_/		
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember M	99	
			Don't Know/Remember Y	9999	
<b>QJ</b> ST9-O	06	Have you ever had an HCV blood test?	No	0	→QK01
			Yes	1	
			Refused	8	→QK01
			Don't Know/Remember	9	→QK01
<b>QJ</b> ST9-C	07	When was the last time you had an HCV test?	Month /__/_/		
			Year/ __/__/__/_/		
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember M	99	
			Don't Know/Remember Y	9999	
<b>QJ</b>	08	What was the result of your last HCV test?	Negative	0	→QK01
			Positive	1	
			Indeterminate	2	→QK01
			Waiting for the results	3	→QK01
			Refused	8	→QK01
			Don't Know/Remember	9	→QK01
<b>QJ</b>	09	Was that your first positive HCV test?	No	0	
			Yes	1	
			Refused	8	
			Don't Know/Remember	9	
<b>QJ</b> ST9-C	10	When was your first positive HCV test?	Month /__/_/		
			Year/ __/__/__/_/		
			Refused M	88	
			Refused Y	8888	
			Don't Know/Remember M	99	
			Don't Know/Remember Y	9999	

### SECTION K: HEALTH CARE

Question number	Questions and filters	Categories	Skip to
<i>Read to the participant:</i> Now I will ask you a few questions about the health problems that you have had in life but only about those that made you go to the doctor.			
<b>QK</b>	01	Have you ever been told by a doctor, nurse, other health professional or counsellor that you had?	
		<i>Please read the list and tick when applicable.</i>	

		No	Yes	Refused	Don't Know/ Remember
01a	HIV	0	1	8	9
01b	Hepatitis B	0	1	8	9
01c	Hepatitis C	0	1	8	9
01d	Tuberculosis	0	1	8	9
01e	Endocarditis (heart infections)	0	1	8	9
01f	Pneumonia	0	1	8	9
01g	Cirrhosis of the liver	0	1	8	9
01h	Syphilis	0	1	8	9
01i	Gonorrhoea	0	1	8	9
01j	Genital warts	0	1	8	9
01k	Genital herpes	0	1	8	9
01l	Chlamydia	0	1	8	9
01m	Cancer	0	1	8	9
01n	Abscesses at injection site	0	1	8	9
01o	Abscesses elsewhere on the body	0	1	8	9
01p	Other, specify: .....	0	1	8	9

*Medical treatment is defined as having being diagnosed for a disease and being prescribed medicines by a doctor, nurse, other health professional even if he/she has not finalized it.*

**QK** 02 For which one (s) have you received medical treatment, I mean have you received any prescribed medicines by a doctor, nurse or other health professional?  
*Please read the list for the conditions that he/she mentions above and tick when applicable.*

		Not received	Received	Refused	Don't Know/ Remember
02a	HIV	0	1	8	9
02b	Hepatitis B	0	1	8	9
02c	Hepatitis C	0	1	8	9
02d	Tuberculosis	0	1	8	9
02e	Endocarditis (heart infections)	0	1	8	9
02f	Pneumonia	0	1	8	9
02g	Cirrhosis of the liver	0	1	8	9
02h	Syphilis	0	1	8	9
02i	Gonorrhoea	0	1	8	9
02j	Genital warts	0	1	8	9
02k	Genital herpes	0	1	8	9
02l	Chlamydia	0	1	8	9
02m	Cancer	0	1	8	9
02n	Abscesses at injection site	0	1	8	9
02o	Abscesses elsewhere on the body	0	1	8	9
02p	Other, specify: .....	0	1	8	9

<b>QK</b>	03	<i>Read to the participant:</i> The next questions are about <u>opiate overdose</u> , I mean those caused by heroin, methadone, or other	No	0	→QK04
			Yes	1	
			Refused	8	→QK04

		<p>opioids as buprenorphine, morphine or codeine that are generally are presented with the following symptoms:</p> <ul style="list-style-type: none"> <li>- Great difficulty for breathing</li> <li>- Unconsciousness</li> <li>- Frequently, blue lips or blue skin</li> </ul> <p>Have you ever had an overdose with the above mentioned symptoms?</p> <p><i>Check with the respondent if the episode is an opiate overdose. Have in mind that cocaine, amphetamine, ecstasy or other stimulants, usually involve skin reddened and hot, tachycardia, restlessness and anxiety. Sometimes also convulsions or unconsciousness.</i></p>	Don't Know/Remember	9	→QK04
<b>QK</b>	04	<p>In the last 12 months have you had any of those overdoses?</p> <p><i>If he/she has never had opioid overdose register 00.</i></p>	<p>Number of opioid overdose /_/_/</p> <p>None</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>00</p> <p>88</p> <p>99</p>	
<b>QK</b>	05	Have you ever received blood transfusion?	<p>No</p> <p>Yes</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>8</p> <p>9</p>	<p>→QK07</p> <p>→QK07</p> <p>→QK07</p>
<b>QK</b>	06	When did you receive blood transfusion for the last time?	<p>Month /_/_/</p> <p>Year /_/_/_/_/</p> <p>Refused M</p> <p>Refused Y</p> <p>Don't Know/Remember M</p> <p>Don't Know/Remember Y</p>	<p>88</p> <p>8888</p> <p>99</p> <p>9999</p>	
<b>QK</b>	07	You have been tattooed in the last 12 months?	<p>No</p> <p>Yes</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>8</p> <p>9</p>	
<b>QK</b>	08	How would you describe your current health? Would you say it is:	<p>Excellent</p> <p>Good</p> <p>Fair</p> <p>Poor</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>8</p> <p>9</p>	
<b>QK</b>	09	During last 12 months, have you ever accidentally and unintentionally punctured yourself with an used syringe of somebody else?	<p>No</p> <p>Yes</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>8</p> <p>9</p>	
<b>QK</b>	10	Have you had a body-piercing done in the last 12 months?	<p>No</p> <p>Yes</p> <p>Refused</p> <p>Don't Know/Remember</p>	<p>0</p> <p>1</p> <p>8</p> <p>9</p>	

**SECTION L: KNOWLEDGE/ATTITUDES**

Question number	Questions and filters	Categories	Skip to
QL 01	How many different types of Hepatitis have you heard about?  <i>Do not read out the list. Circle more than one if mentioned. Probe only with "any other".</i>	Hepatitis A	1
		Hepatitis B	2
		Hepatitis C	3
		Hepatitis D	4
		Other , specify: .....	5
		Refused	8
		Don't Know/Remember	9

QL 02	To your knowledge, could you please tell me how hepatitis B or hepatitis C are transmitted?  <i>Do not read out the list. Circle more than one if mentioned. Probe only with "any other way". Write down in the dotted spaces those answers that can not be included in any other category.</i>		
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		No	Yes
02a	Sharing needles and/or syringes	0	1
02b	Sharing other drug use equipment	0	1
02c	Having sex (protection not specified)	0	1
02d	Having unprotected sex	0	1
02e	Contact with infected blood	0	1
02f	Contact with other infected body fluids	0	1
02g	Sharing eating/drinking utensils	0	1
02h	Sharing toothbrush, comb, razor, towel	0	1
02i	Infected tattoo/body piercing instruments	0	1
02j	Transfusion of blood or blood products	0	1
02k	Perinatally, from mother to child	0	1
02l	Other, specify:.....	0	1
02m	Other, specify:.....	0	1

QL 03	Please think know on HIV, could you please tell me how HIV is transmitted?  <i>Do not read out the list. Circle more than one if mentioned. Probe only with "any other way". Write down in the dotted spaces those answers that can not be included in any other category.</i>		
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		No	Yes
03a	Sharing needles and/or syringes	0	1
03b	Sharing other drug use equipment	0	1
03c	Having sex (protection not specified)	0	1
03d	Having unprotected sex	0	1
03e	Contact with infected blood	0	1
03f	Contact with other infected body fluids	0	1
03g	Sharing eating/drinking utensils	0	1
03h	Sharing toothbrush, comb, razor, towel	0	1
03i	Infected tattoo/body piercing instruments	0	1
03j	Transfusion of blood or blood products	0	1
03k	Perinatally, from mother to child	0	1
03l	Other, specify:.....	0	1
03m	Other, specify:.....	0	1

**QL** 04 From where did you get informed about hepatitis and HIV in the last 12 months?

*Do not read out the list. Circle more than one if mentioned. Probe only with "any other way". Write down in the dotted spaces those answers that can not be included in any other category.*

		No	Yes
04a	Doctor/nurse/other health worker	0	1
04b	Press (radio, TV, newspapers)	0	1
04c	Family, friends	0	1
04d	School/work	0	1
04e	Poster/pamphlets	0	1
04f	Injecting drug users	0	1
04g	Drug user's organization	0	1
04h	Outreach workers (social workers)	0	1
04i	Needle exchange program	0	1
04j	Safer injection facility	0	1
04k	Other, specify:.....	0	1
04l	Other, specify:.....	0	1

**QL** 05 From the sources of information that you have just mentioned, what was the main source?

*Register the question number corresponding to the source mentioned by the participant*

*/ \_ / \_ / \_ /*

Refused 888

Don't Know/Remember 999

<b>QL</b> 06	During the last 12 months, have you done anything to avoid contracting HIV or hepatitis yourself or to prevent someone getting it from you?	No	0	→QM01
		Yes	1	
		Refused	8	→QM01
		Don't Know/Remember	9	→QM01

**QL** 07 And what have you done during these last 12 months to avoid contracting or passing on these infections?

*Do not read out the list. Circle more than one if mentioned. Probe only with "any other way". Write down in the dotted spaces those answers that can not be included in any other category.*

		No	Yes
	Sex:		
04a	Using condom during EVERY intercourse	0	0
04b	Started/increased condom use	0	1
04c	Fewer sex partners	0	1
04d	Fewer injection drug user partners	0	1
04e	Stopped having sex	0	1
04f	Other, specify:.....	0	1
	Drugs:		
04g	Less drug use in general	0	1
04h	Reduced injection of drugs	0	1
04i	Stopped injection of drugs	0	1
04j	Reduced sharing equipment or drug solution	0	1
04k	Stopped sharing equipment or drug solution	0	1
04l	Started inc	0	1
04m	Other, specify:.....	0	1

<b>SECTION M: HOMELESSNESS</b>						
<b>Question number</b>	<b>Questions and filters</b>	<b>Categories</b>		<b>Skip to</b>		
<b>QM</b>	01	Have you ever been homeless, such as living without a steady home, on the streets or temporarily in a hostel or shelter?	No	0	→QM01	
			Yes	1		
			Refused	8		→QM01
			Don't know/remember	9		→QM01
<b>QM</b>	02	How old were you when you first became homeless?	Years old / __/ __/			
			Refused	88		
			Don't Know/Remember	99		
<b>QM</b> ST9-A	03	Have you been homeless, such as living without a steady home, on the streets or temporarily in a hostel or shelter, anytime in the last 12 months?  <i>If needed clarify that people living permanently in shelters or special hostels, as e.g. orphans living in state hostels, should not be counted as homeless.</i>	No	0		
			Yes	1		
			Refused	8		
			Don't Know/Remember	9		
<b>QM</b>	04	How long have you been homeless during the last 12 months?	Days / __/ __/			
			Months / __/ __/			
			Refused D	88		
			Don't Know/Remember D	99		
			Refused M	88		
		Don't Know/Remember M	99			

<b>SECTION N: MOBILITY</b>					
<b>Question number</b>	<b>Questions and filters</b>	<b>Categories</b>		<b>Skip to</b>	
<b>QN</b>	01	Have you ever done any of the following in a city different from this one?			
	01A	Got drugs?	No	0	
			Yes in this country	1	
			Yes abroad	2	
			Refused	8	
	01B	Injected drugs?	Don't Know/Remember	9	
			No	0	
			Yes in this country	1	
			Yes abroad	2	
	01C	Injected with a syringe or needle already used somebody?	Refused	8	
			Don't Know/Remember	9	
			No	0	
			Yes in this country	1	
	02	In the last 12 months have you done any of the following in a city different from this one?	Yes abroad	2	
			Refused	8	
			Don't Know/Remember	9	
	02A	Got drugs?	No	0	
			Yes in this country	1	
			Yes abroad	2	

			Refused	8	
			Don't Know/Remember	9	
	02B	Injected drugs?	No	0	
			Yes in this country	1	
			Yes abroad	2	
			Refused	8	
			Don't Know/Remember	9	
	02C	Injected with a syringe or needle already used somebody?	No	0	
			Yes in this country	1	
			Yes abroad	2	
			Refused	8	
			Don't Know/Remember	9	
<b>QN</b>	03	If did any of the previous in the last 12 months, in which cities different from this one have you...			
	03A	Got drugs? <i>If more than one, please register only the last one.</i>	_____ City in this country	0	
			_____ City abroad	1	
	03B	Injected drugs? <i>If more than one, please register only the last one.</i>	_____ City in this country	0	
			_____ City abroad	1	
	03C	Injected with a syringe or needle already used somebody? <i>If more than one, please register only the last one.</i>	_____ City in this country	0	
			_____ City abroad	1	

### 3. Full list of items in the questionnaire

Items involved in the construction a ST9 indicator are in bold.

#### SECTION A: INTERVIEW INFORMATION

1. **Date of interview**
2. Code of interviewer
3. Code of the participant
4. Code of setting
5. Code of the survey
6. Written or oral informed consent
7. Sample taken
8. Identification of biological sample
9. Questionnaire completed

#### SECTION B: ELIGIBILITY CHECK

1. **Ever injected**
2. Regular use of opioids, cocaine and/or amphetamines in the last 12 months
3. Injected in the last 12 months
4. Injected in the last 4 weeks
5. Interviewed before (for surveys)

#### SECTION C: SOCIO-DEMOGRAPHIC CHARACTERISTICS

1. **Date of birth**
2. **Sex**
3. **Country of birth**
4. Nationality
5. Self-reported ethnicity
6. Mother's nationality
7. Father's nationality
8. Current place of residence
9. Duration of living in the current place of residence
10. Current Living status (with whom)
11. Current living status (where)
12. Duration of living with them
13. Highest educational level completed
14. Years of full education completed
15. Main source of income in the last 12 months

#### SECTION D: DRUG TREATMENT AND NEEDLE SYRINGE PROGRAMS (NSP)

1. Drug treatment ever
2. How many times treated
3. When was the first drug treatment
4. When was the last drug treatment
5. Current drug treatment
6. Types of drug treatment ever received
7. **Opioid substitution treatment in last 4 weeks**
8. Ever used a NSP
9. Use of a NSP in last 4 weeks
10. Ever use of a safer injection facility
11. Use of safer injection facility in last 4 weeks.

#### SECTION E: DRUG USE

1. Use of powder cocaine and heroin mixed together in last 12 months
2. **Use of powder cocaine and heroin mixed together in last 4 weeks**
3. Injection of mixture of powder cocaine and heroin in last 4 weeks
4. Number of injections of mixture of powder cocaine and heroin in last 4 weeks
5. Use of crack cocaine and heroin mixed together in last 12 months
6. **Use of crack cocaine and heroin mixed together in last 4 weeks**
7. Injection of mixture of crack cocaine and heroin in last 4 weeks
8. Number of injections of mixture of crack cocaine and heroin in last 4 weeks
9. Use of heroin alone, without mixing it together with any other drug in last 12 months

10. **Use of heroin alone, without mixing it together with any other drug in last 4 weeks**
11. Injection of heroin alone, without mixing it together with any other drug in last 4 weeks
12. Number of injections of heroin alone, without mixing it together with any other drug in last 4 weeks
13. Use of powder cocaine alone, without mixing it together with any other drug in last 12 months
14. Use of powder cocaine alone, without mixing it together with any other drug in last 4 weeks
15. Injection of powder cocaine alone, without mixing it together with any other drug in last 4 weeks
16. Number of injections of powder cocaine alone, without mixing it together with any other drug in last 4 weeks
17. Use of crack cocaine alone, without mixing it together with any other drug in last 12 months
18. Use of crack cocaine alone, without mixing it together with any other drug in last 4 weeks
19. Injection of crack cocaine alone, without mixing it together with any other drug in last 4 weeks
20. Number of injections of crack cocaine alone, without mixing it together with any other drug in last 4 weeks
21. Use of methadone in last 12 months (including illegally obtained)
22. **Use of methadone in last 4 weeks (including illegally obtained)**
23. Injection of methadone in last 4 weeks (including illegally obtained)
24. Number of injections of methadone in last 4 weeks (including illegally obtained)
25. Use of buprenorphine in last 12 months (including illegally obtained)
26. **Use of buprenorphine in last 4 weeks (including illegally obtained)**
27. Injection of buprenorphine in last 4 weeks (including illegally obtained)
28. Number of injections of buprenorphine in last 4 weeks (including illegally obtained)
29. Use of any other opioid different from heroin, methadone or buprenorphine in last 12 months
30. **Use of any other opioid different from heroin, methadone or buprenorphine in last 4 weeks**
31. Injection of any other opioid different from heroin, methadone or buprenorphine in last 4 weeks
32. Number of injections of any other opioid different from heroin, methadone or buprenorphine in last 4 weeks
33. Use of amphetamine or methamphetamine in last 12 months
34. Use of amphetamine or methamphetamine in last 4 weeks
35. Injection of amphetamine or methamphetamine in last 4 weeks
36. Number of injections of amphetamine or methamphetamine in last 4 weeks
37. Use of benzodiazepines in last 12 months (including illegally obtained)
38. Use of benzodiazepines in last 4 weeks (including illegally obtained)
39. Injection of benzodiazepines in last 4 weeks (including illegally obtained)
40. Number of injections of benzodiazepines in last 4 weeks (including illegally obtained)
41. Injection of any other drug (different from above) in last 4 weeks
42. Name of other drugs injected (3 categories)
43. **Type of drug most frequently used ("Heroin, methadone, buprenorphine, fentanyl, codeine or other opioids" or "Cocaine, crack, other stimulants as amphetamines, methamphetamines or other similar drugs")**
44. First drug used in lifetime (listed)
45. Age at first use

#### **SECTION F: INJECTING DRUG USE AND SHARING OF INJECTING AND NON-INJECTING EQUIPMENT**

1. **Age of first injection of drugs**
2. Drug of first injection
3. Injection with a used syringe/needle at that first time
4. Place of first injection
5. **Last time of injection (day/month/year)**
6. **Number of days of injection in last 4 weeks**
7. **Number of injections on an average day (when injected)**
8. **Use of an sterile needle and syringe on last injection (no reuse)**
9. **Number of injections with the last needle or syringe before disposing or lending**
10. Ever use of used needles or syringes given, lent, rented or sold by somebody
11. **When was last time use of needles or syringes given, lent, rented or sold (already used by somebody)**
12. Frequency of use of needles or syringes given, lent, rented or sold in last 4 weeks (already used by somebody)
13. Type of person from whom they take the syringes in last 4 weeks
14. Taking used syringes from a person known to be HCV, HIV or HBV positive in last 4 weeks
15. **Number of persons from whom he/she took used needles or syringes in last 4 weeks**

16. Ever use of spoon, cooker, filter or rinsing water already used by somebody
- 17. When was the last time use of spoon/cooker, filter/cotton, acid/lemon or rinsing water (already used by somebody)**
18. Frequency of use of spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks (already used by somebody)
19. Type of person from whom they take the spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks (already used by somebody)
20. Taking used spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks from a person known to be HCV, HIV or HBV positive
21. Number of persons from whom he/she took used spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks
22. Ever giving, lending, renting or selling to someone (including partner) of an used needle or syringe
- 23. When was last time of giving, lending, renting or selling to someone (including partner) of an used needle or syringe**
24. Frequency of giving, lending, renting or selling to someone (including partner) of an used needle or syringe in last 4 weeks
25. Type of person to whom gave, lent, rented or sold an used needle or syringe in last 4 weeks
26. Ever use of a syringe after it had been filled from somebody else's used syringe (frontloading/backloading/splitting)
27. When was the last time of frontloading/backloading/splitting
28. Frequency of frontloading/backloading/splitting
29. Ever receiving an injection from another person
30. Receiving an injection from another person in last 4 weeks
31. Sniffing a drug in last 4 weeks
32. Use of a straw already used by somebody in last 4 weeks
33. Frequency of use of a straw already used by somebody in last 4 weeks

#### **SECTION G: NEW AND CLEAN NEEDLES AND SYRINGES**

1. Availability of sterile needles/syringes in last 4 weeks
- Places of acquisition of sterile syringes and syringes:**
2. Places of acquisition of sterile syringes and syringes (Bought from a pharmacy)
3. Places of acquisition of sterile syringes and syringes (Bought from another shop)
4. Places of acquisition of sterile syringes and syringes (Drug agency needle exchange)
5. Places of acquisition of sterile syringes and syringes (Pharmacy needle exchange)
6. Places of acquisition of sterile syringes and syringes (Mobile needle exchange)
7. Places of acquisition of sterile syringes and syringes (Outreach worker)
8. Places of acquisition of sterile syringes and syringes (friends)
9. Places of acquisition of sterile syringes and syringes (Other IDU)
10. Places of acquisition of sterile syringes and syringes (Stolen)
11. Places of acquisition of sterile syringes and syringes (Drug dealer)
12. Places of acquisition of sterile syringes and syringes (Other)
13. Main source of sterile syringes and needles
- 14. Number of sterile syringes and needles obtained in last 4 weeks**
15. Number of sterile syringes and needles free of charge obtained in last 4 weeks
16. Availability of sterile or unused injecting material other than needles and syringes in last 4 weeks
17. Choices of disposing needles and syringes
18. Ever cleaning of needles and syringes before reusing them
19. Frequency of cleaning of needles and syringes before reusing them
20. Way of cleaning used needles

#### **SECTION H: SEXUAL BEHAVIOUR**

1. **Sexual intercourse in last 12 months**
2. **Anal sex with a male in the in the last 12 months (only for men)**
3. Steady or regular sex partner in last 12 months
4. **Vaginal or anal intercourse with a steady or regular sex partner in the last 12 months**
5. **Number of steady or regular sex partners in last 12 months (if more than one)**
6. Frequency of condom use with steady or regular sex partner in last 12 months
7. **Use of condom the last vaginal or anal intercourse with steady sex partner**
8. Ever injection of drugs by steady sex partner (s)
9. Any casual sex partner in last 12 months
10. **Vaginal or anal intercourse with a casual partner in last 12 months**
11. **Number of casual partners in last 12 months**

12. Frequency of condom use with casual partner in last 12 months
13. **Use of condom the last vaginal or anal intercourse with a casual sex partner**
14. Ever injection of drugs by casual partner (s)
15. **Vaginal or anal intercourse in exchange for money, drugs or other benefits in last 12 months**
16. **Number of partner in exchange for money, drugs or other benefits in last 12 months**
17. Frequency of condom use with partners in exchange for money, drugs or other benefits in last 12 months
18. **Use of condom the last vaginal or anal intercourse with partners in exchange for money, drugs or other benefits**
19. Vaginal or anal intercourse with partner to whom money was given in exchange for sex in last 12 months
20. **Number of partners to whom money was given in exchange for sex in last 12 months**
21. **Use of condom in the "very last" vaginal or sexual intercourse (any type of partner)**

#### **SECTION I: PRISON**

1. Number of times arrested or detained in lifetime
2. Age at first arrest
3. **Ever in prison (including remands in custody)**
4. Currently in prison (including remands in custody)
5. Since when in prison
6. Number of times in prison (including remands in custody)
7. Age at first time in prison
8. Ever drug injection while in prison
9. When was last drug injection while in prison
10. Was the above the first drug injection in lifetime
11. Frequency of injection in prison with needles, syringes or other equipment already used by others

#### **SECTION J: HIV AND HEPATITIS TESTING**

1. **Ever had HIV test**
2. **When was last HIV test**
3. **Results of last HIV test**
4. Was the above the first HIV test
5. **When was the first HIV test**
6. **Ever had HCV test**
7. **When was last HCV test**
8. Results of last HCV test
9. Was the above the first HCV test
10. When was the first HIV test

#### **SECTION K: HEALTH CARE**

1. Diseases he/she has been diagnosed of
2. Diseases ever treated
3. Ever opioid overdose
4. Opioid overdose in last 12 months
5. Ever blood transfusion
6. When last blood transfusion
7. Being tattooed in last 12 months
8. Perceived health status
9. Ever accidentally and unintentionally punctured with somebody's used syringe
10. Body-piercing in last 12 months

#### **SECTION L: KNOWLEDGE/ATTITUDES**

1. Types of hepatitis that he/she knows
2. Modes of HCV or HBV transmission
3. Modes of HIV transmission
4. Sources of information of hepatitis and HIV
5. Main source of information
6. Preventive measures to avoid HIV or hepatitis in last 12 months
7. Type of preventive measures to avoid HIV or hepatitis in last 12 months

#### **SECTION M: HOMELESSNESS**

1. Ever homeless

2. Age at first time homelessness
3. **Homeless in last 12 months**
4. How long homeless in last 12 months (days/months)

**SECTION N: MOBILITY**

1. Ever done any of the following in another city.
  - a. Got drugs
  - b. Injected drugs
  - c. Injected with a needle or syringe used by some other
2. Done any of the following in another city in last 12 months.
  - a. Got drugs
  - b. Injected drugs
  - c. Injected with a needle or syringe used by some other

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## **5. Abbreviations**

DRID – Drug related infectious diseases

ECDC – European Centre for Disease Prevention and Control

EMCDDA – European Monitoring Centre for Drugs and Drug Addiction

EMCDDA DRID EQ – EMCDDA DRID Example Questionnaire

FHI – Family Health International

HBV – Hepatitis B virus

HCV – Hepatitis C virus

HIV – Human Immunodeficiency Virus

ISCIII – Instituto de Salud “Carlos III” [Health Institute “Carlos III”]

IDUs – Injecting Drug Users

PDU – Problem Drug User

PAHO – Pan American Health Organisation

REITOX – Réseau Européen d’Information sur les drogues et les Toxicomanies  
(European Information Network on Drugs and Drug Addiction)

ST9 – Standard Table 9

UNAIDS – Joint United Nations Programme on HIV/AIDS

UMHRI – University Mental Health Research Institute. Greece

UNODC – United Nations Office on Drugs and Crime

WHO – World Health Organisation