



European Monitoring Centre
for Drugs and Drug Addiction

DRID Guidance Module:

**EXAMPLE QUESTIONNAIRE FOR BIO-BEHAVIOURAL
SURVEYS IN PEOPLE WHO INJECT DRUGS**

**EMCDDA DRID Example Questionnaire
VERSION 2.0**

01/12/2013

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

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Authors and acknowledgments

This second version of the DRID Example Questionnaire was produced by María J Bravo (ISCIll, Spain) and Lucas Wiessing (EMCDDA), based on a first draft version prepared by the Greek REITOX Focal Point UMHRI[#].

Substantial input was given by (in alphabetical order): Anastasios Fotiou*, Don Des Jarlais*, Doris Radun*, Leonie Prasad*, Mirjam Sabin*, Robert Heimer*, Viktor Mravcik*, Vivian Hope*.

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* Member of the DRID Protocol Advisory Group

Notes for researchers

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

- To contribute to the standardisation of the epidemiological measures used in the surveillance of Standard Table 9 (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 questions needed to build all the EMCDDA DRID behavioural indicators.
- Other questions that can be used as examples for issues generally included in the surveys of drug injectors.

What this Example Questionnaire is NOT:

- This questionnaire is not primarily intended for direct unmodified use in a survey or study. It would probably be far too long for most studies and would need to be shortened and adapted to study objectives. The questionnaire is principally meant to be used as a structured list of example questions and sets of questions that can be taken out and used for specific studies depending on their objectives.
- However, the structure of this Example Questionnaire follows the standard logic of many bio-behavioural studies in order that the user can understand how responses to some questions will result in skipping other questions that do not apply and what is a possible order of topics. Thus, if the researcher wishes to apply any section as a whole it can be done without any modification.

Which are the principal sources of the EMCDDA DRID EQ?

- The EQ is based on a set of published (FHI, 2000; PAHO/WHO, 2008a, 2008b, 2008c; Stimson et al., 1998) and unpublished questionnaires (Czech NFP, 2003; EMCDDA, 2000; HPA, 2003; ISCIII, 2001; RIVM, 2002; SCIEH, 1999; WHO, 2000) used in surveys of people who inject drugs (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 human immunodeficiency virus (HIV) or hepatitis C virus (HCV) infection prevalence among IDUs.
- For each section of the EQ a set of questions was selected and then modified, when needed, in order to meet the criteria for the construction of the EMCDDA Behavioural Indicators for people who inject drugs.
- The basic principles that 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 included here — numerous experts provided specific pieces of evidence and gave their opinions through the EMCDDA expert consultation (EMCDDA 2011) and EMCDDA DRID expert meetings ⁽¹⁾. 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 question related to the EMCDDA behavioural indicators for people who inject drugs, 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 the case for the sections on 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 for the paragraphs that should be read out by the interviewer in order to introduce the survey to the participant and ask for informed consent (see 'Instructions to the interviewer').
- Finally, guidelines published by UNAIDS (UNAIDS, 2009; UNAIDS, WHO and Others, 2000), ECDC (ECDC, 2009, 2010), WHO (WHO and UNAIDS, 2000, 2002; WHO et al., 2009), CDC (Allen et al., 2009; Lansky et al., 2007; Gallagher et al., 2007); PAHO/WHO, 2008a, 2008b, 2008c 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/organisations (EMCDDA, 2006, 2011, 2012; UNAIDS, 2009; FHI, 2000; PAHO/WHO, 2008a, 2008b, 2008c; WHO et al., 2009; Dubois-Arber et al., 2011).

How can the EQ be used?

- In full, as for 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 EMCDDA DRID behavioural indicators for people who inject drugs, including:
 - the Core indicators;
 - the Additional indicators;
 - the Optional indicators.
- Selecting certain questions and placing them in another questionnaire to be used in a particular bio-behavioural survey in any country.
 - This will allow you to obtain those EMCDDA indicators whose corresponding questions you have chosen.
 - It is worth paying special attention to the questions that are designed in a 'flexible format'.
- The EQ has been designed to be used in interviews.
- Self-completion is not recommended.
- It can be administered in agency/care centre or non-agency (community) settings.
- The questionnaire is available from the EMCDDA (www.emcdda.europa.eu/themes/key-indicators/drid) in two formats: PDF or Word. You can adapt the Word file to your needs when creating your questionnaire by copying and pasting specific questions or sections of

¹ For details, see also the section Methodological Notes in the EMCDDA 'DRID guidance module: Behavioural indicators for people who inject drugs' (version 1.0).

the questionnaire. If this is the case, please include a reference to the EQ as the source, either partially or fully used, in your questionnaire.

Suggested citation:

European Monitoring Centre for Drugs and Drug Addiction (EMCDDA) (2013), 'DRID guidance module: Example questionnaire for bio-behavioural surveys in people who inject drugs, version 2.0', EMCDDA Manuals, Lisbon.

How to identify the indicator-related questions currently being reported through the Fonte template ST9 part 3

- Currently all Core and Additional indicators are collected through the Fonte template ST9 part 3, as well as two optional indicators (O3 and O8).

In the EQ, all the boxes containing the questions related to these behavioural indicators are shaded in yellow for easy identification.

Which are the main recall periods used in the EQ?

- Last 4 weeks before the interview

Last 4 weeks is the recall period used, for example, for drug injection related behaviours. Frequent events are more easily asked and recalled when referring to short periods of time.

- Last 12 months before the interview

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 frequent or regular, a short period of time (such as last 4 weeks) may not be efficient as it will give too many empty responses. For example, information on condom use is unlikely to be gathered for people with irregular or infrequent sexual practices when using 'last 4 weeks' as the recall period.

- Last event

To which population can the EQ be applied?

- The study population to which the EQ can be applied may only consist of 'ever-IDUs' (i.e. people 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) ⁽²⁾ 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 research questions.
- Remember that you can choose the questions with a 'flexible format' and place them in your study questionnaire, to make the connection between the recall period of a given EMCDDA DRID behavioural indicator and the recall period you are otherwise using in your study.

² 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.

What is the 'flexible format' and how does it work?

The flexible format tries to provide 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 can make your results comparable to some of the DRID EMCDDA ST9 indicators.

The flexible format in the DRID example questionnaire is presented in two ways:

1. A format that allows the researcher to place the occurrence of a given behaviour within a set of time frame categories.

Thus, for studies using recall periods that are different to those proposed by the 'EMCDDA DRID guidance module: Behavioural indicators for people who inject drugs' it is recommended that a question is included that, for some particular behaviours, allows for some limited comparisons.

Let's suppose that in your questionnaire you are using a recall period of 'last 12 months' for Indicator A7 (% opioid using ever-IDUs who were in opioid substitution therapy in the last 4 weeks), 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 Indicator A7. In this case, by writing '12' in the dotted space your questionnaire will allow you to compare the percentage of participants that report the behaviour (opioid substitution treatment) in the last 4 weeks (Indicator A7) with the percentage of participants that report it

Question QD07:

Regarding opioid substitution treatment, have you been in this type of treatment either in the last 4 weeks, last ... months or before? <i>Read all options to the participant or show the card. Tick the category 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

Simply write 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 are using in your questionnaire — 6 months, 12 months or any other.

in the last 12 months. Note that the categories must be exclusive and exhaustive. Thus, you will be able to provide the data on indicator A7 to the EMCDDA regardless of the recall period that you were particularly interested in.

There are five questions with this specific format in the Example Questionnaire (QD07, QF11, QF17, QF23, QF27) and four of them are used in the following behavioural ST9 indicators included in Fonte:

Indicator C1: % current IDUs sharing used needles/syringes in the last 4 weeks (receiving or passing on) (QF11, QF23)

Indicator C2: % current IDUs sharing any used injecting paraphernalia in the last 4 weeks other than needles/syringes (using together, receiving or passing on) (QF17)

Indicator A7 : % opioid using ever-IDUs who were in opioid substitution therapy in the last 4 weeks (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
	Waiting for the results	3
	Refused	8
	Don't know/remember	9

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>	→

There are nine questions with these specific types of flexible format in the Example Questionnaire (QD04, QF05, QI05, QI10, QJ02, QJO5, QJ07, QJ10, QK07) and three of them are used in the following core or additional behavioural ST9 indicators included in Fonte:

Indicator C1: % current IDUs sharing used needles/syringes in the last 4 weeks (receiving or passing on) (QF05)

Indicator C2: % current IDUs sharing any used injecting paraphernalia in the last 4 weeks other than needles/syringes (using together, receiving or passing on) (QF05)

Indicator C3 % ever-IDUs, excluding known HIV-positives, who received an HIV test in the last 12 months (QJ02)

Indicator C4 % ever-IDUs, excluding known HCV-infected, who received an HCV test in the last 12 months (QJ07)

Indicator A1:	% current IDUs who report the use of a sterile needle/syringe the last time they injected (QF05)
Indicator A2	% current IDUs injecting once per day or more in the last 4 weeks (QF05)
Indicator A6	% current IDUs who report having 15 or more sterile needles/syringes available for personal use in the last 4 weeks (QF05)
Indicator O8	Mean and median number of injections in the last 4 weeks, among current IDUs (QF05)

The main drawback of the flexible format is that it cannot be used for those indicators related to the frequency of events, such as the percentage 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 time frame 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 indicators from the EQ questions

The instructions for the construction of the behavioural indicators are provided in the document 'DRID guidance module: Behavioural indicators for people who inject drugs' (EMCDDA, 2013), where specific references are made to the corresponding questions in the Example Questionnaire.

A very important issue, whether you are building the ST9 indicators from the EQ or selecting any other question or set of questions to include in your own measurement instrument, is that the existence of skips between questions should be kept in mind. Thus, in order to maintain a logical sequence in your questionnaire when incorporating one question or a group of questions, it is advised that you carefully review what the skips in the EQ mean in terms of design for your questionnaire.

If you select a complete section or the whole questionnaire, the skips between questions are already in place and you do not have to change them.

When selecting a question or a set of questions from the EQ in order to include them in your own questionnaire, careful attention should be paid to the design of skips between questions.

EMCDDA DRID EXAMPLE QUESTIONNAIRE

SECTION A: INTERVIEW INFORMATION				
Question number	Questions and filters		Categories	Skip to
QA	01	Date of the interview (DD/MM/YYYY)	Day / / /	
			Month / / /	
			Year / / / / /	
QA	02	Interviewer code	<input type="text"/>	
QA	03	Participant code	<input type="text"/>	
QA	04	Setting code	<input type="text"/>	
QA	05	Survey code	<input type="text"/>	
QA	06	Written or oral informed consent	No	0 → Reject
			Yes	1
QA	07	Biological sample taken	No	0
			Yes, blood	1
			Yes, saliva	2
			Yes, urine	3
		Yes, other (specify)	4	
QA	08	Identification code of biological sample/s <i>Stick the label/s here.</i>		

SECTION B: ELIGIBILITY CHECK				
Question number	Questions and filters		Categories	Skip to
<p><i>This is a very important section as it decides who will be entered in the study. No categories for Refused or Don't know/remember are included. Recruitment depends on the selection criteria.</i></p>				
QB	01	Have you ever injected drugs for a non-medical purpose, even if once?	No	0 → Reject
			Yes	1
QB	02	Have you used heroin, methadone or other opioids and/or cocaine, amphetamines or any other illegal drug in the last 12 months? <i>Note that this question refers to any route of administration</i>	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, even if once?	No	0
			Yes	1
QB	05	Have you been interviewed for this study before?	No	0
			Yes	1 → Reject
<p><i>If the interviewee does not meet the criteria, please thank them and say goodbye.</i></p>				

SECTION C: SOCIO-DEMOGRAPHIC CHARACTERISTICS				
Question number	Questions and filters		Categories	Skip to
QC	01	What is your date of birth? (DD/MM/YYYY)	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	
QC	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	03	In which country were you born? <i>Tick 001 or write the country in block letters.</i>	Country of study	001	→QC05
			Another country.....	002 888	
			Refused		
			Don't know/remember	999	
			<i>Leave blank for coding: / / / /</i>		
QC	04	How long in total have you been living in this country? If you have not been living here continuously, please estimate the total time. <i>This refers to the country where the study is carried out.</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	
QC	05	Which is your nationality/ies <i>Write in block letters.</i>	Nationality 1: Nationality 2:		
			Refused	888	
			Don't know/remember	999	
			<i>Leave blank for coding: Nationality 1: / / / / / Nationality 2: / / / / /</i>		
QC	06	To what ethnic group do you think you belong? <i>Write in block letters.</i>	Ethnic group:	88	
			Refused		
			Don't know/remember	99	
			<i>Leave blank for coding: / / / /</i>		
QC	07	In which country was your mother born? <i>Tick 001 or write the country in block letters.</i>	Country of study Another country.....	001 002 888	
			Refused		
			Don't know/remember	999	
			<i>Leave blank for coding: / / / /</i>		
QC	08	In which country was your father born? <i>Tick 001 or write the country in block letters.</i>	Country of study Another country.....	001 002 888	
			Refused		
			Don't know/remember	999	
			<i>Leave blank for coding: / / / /</i>		
QC	09	In which city have you mostly lived during the last 12 months? <i>Tick 001 or write the country in block letters.</i>	City of study Another city.....	001 002 888	
			Refused		
			Don't know/remember	999	
			<i>Leave blank for coding: / / / /</i>		
QC	10	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	11	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</i>	I didn't lived with anybody: Alone	0	
			With partner(s)	1	
			With partner (s) and children	2	
			With my children only	3	
			With parents	4	

		<i>show the card. Tick all the categories that he/she mentions.</i>	With other relatives	5	
			With other adults/friends	6	
			Other, please specify	7	
			Refused	8	
			Don't know/remember	9	
QC	12	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>	In 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	
			At open scenes (street, park, car, etc.)	07	
			In a therapeutic institution	08	
			In prison	09	
			Other, please specify	10	
			Refused	88	→QC14
			Don't know/remember	99	→QC14
QC	13	How long were you living ... (mention the answer given in the previous question)?	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	14	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	→QC16
			Primary level	2	
			Low secondary level	3	
			High secondary level	4	
			Higher level	5	
			Refused	8	
			Don't know/remember	9	
QC	15	How many years of full-time education have you completed?	Number of years /_/_/		
			Refused	88	
			Don't know/remember	99	
QC	16	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 if there were 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 PROGRAMMES					
Question number	Questions and filters	Categories		Skip to	
<i>Read to the participant:</i>					
Treatment is an activity that directly targets people who have problems with their drug use and which aims to improve the psychological, medical or social state of individuals who seek help for their drug problems. Those programmes that are exclusively concerned with making syringes available, disseminating information or just providing testing for diagnosing health problems are not considered here as drug treatment centres.					
QD	01	Have you ever received any treatment intended to modify, reduce or stop your drug use? Please include if you are in	No	0	→QD08
			Yes	1	
			Refused	8	→QD08

		treatment now and do not include attempts on your own without professional help.	Don't know/remember	9	→QD08
QD	02	How many times were you admitted to drug 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 the month and the year.	Month / ___ / ___ / ___ / ___ / ___		
			Refused M	88	
			Refused Y	8888	
			Don't know/remember M	99	
			Don't know/remember Y	9999	
QD	04	When were you last admitted to drug treatment? Please tell me the month and the year.	Month / ___ / ___ / ___ / ___ / ___		
			Refused M	88	
			Refused Y	8888	
			Don't know/remember M	99	
			Don't know/remember Y	9999	
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	Have you ever received any of the following types of treatment? Please include any treatment you are currently receiving, 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 if there were any other.</i> <i>If he/she has NOT mentioned opioid substitution (either inpatient or outpatient) SKIP TO → QD08</i>	Drug-free inpatient	1	
			Drug-free outpatient	2	
			Opioid substitution inpatient	3	
			Opioid substitution outpatient	4	
			Other, specify months or before)	5	
			Refused	8	
			Don't know/remember	9	
QD	07	Regarding opioid substitution treatment, have you been in this type of treatment either in the last 4 weeks, last months or before? <i>Read all options to the participant or show the card. Tick the category 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	
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 at 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 a safer injection facility in the last 4 weeks? Include your attendance at 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 powder cocaine and heroin mixed together in the last 12 months? <i>Note that in this section changes are made to the recall periods of the questions. Some refer to the last 12 months and others to the last 4 weeks. Emphasising these time periods is recommended, to avoid confusion by the participant.</i>	No	0	→QE05
			Yes	1	
			Refused	8	→QE05
			Don't know/remember	9	→QE05
QE	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 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 crack cocaine and heroin mixed together in the last 12 months?	No	0	→QE09
			Yes	1	
			Refused	8	→QE09
			Don't know/remember	9	→QE09
QE	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 crack cocaine and heroin 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 heroin alone, without mixing it together with any other drug , in the last 12 months?	No	0	→QE13
			Yes	1	
			Refused	8	→QE13
			Don't know/remember	9	→QE13
QE	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, 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	12	How many days in total have you injected heroin alone, without mixing it together with any other drug, in the last 4 weeks?	Days / / /		
			Refused	88	
			Don't know/remember	99	
QE	13	Have you used powder cocaine alone, without mixing it together with any other drug , 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 crack cocaine alone, without mixing it together with any other drug , 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 methadone 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	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 buprenorphine 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
QE	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
QE	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
QE	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	
QE	29	Have you used any opioid other than heroin, methadone or buprenorphine	No	0	→QE33
			Yes	1	

		in the last 12 months? Please include also when illegally obtained.	Refused	8	→QE33
			Don't know/remember	9	→QE33
QE	30	Have you used any opioid other than 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
QE	31	Have you injected any opioid other than 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
QE	32	How many days in total have you injected any opioid other than heroin, methadone or buprenorphine in the last 4 weeks? Please include also when illegally obtained.	Days / / /		
			Refused	88	
			Don't know/remember	99	
QE	33	Have you used amphetamine or methamphetamine in the last 12 months?	No	0	→QE37
			Yes	1	
			Refused	8	→QE37
			Don't know/remember	9	→QE37
QE	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
QE	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
QE	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	
QE	37	Have you used benzodiazepines 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
QE	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
QE	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
QE	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 drug other than the above mentioned?	No	0	→QE43
			Yes	1	
			Refused	8	→QE43
			Don't know/remember	9	→QE43
QE	42	Please tell me which other drugs you have injected in the last 4 weeks. <i>If in any doubt, write on the right the names given by the respondent and record your comments here:</i>	Drug 1:		
			Drug 2:		
			Drug 3:		
			Refused	88	
			Don't know/remember	99	
			Leave blank for coding: Drug 1: / / /		

			Drug 2: ___/___/___ Drug 3: ___/___/___		
QE	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. <i>The interviewer must have been trained to adequately classify the answers.</i>	Heroin, methadone, buprenorphine, fentanyl, codeine or other opioids	1	
			Cocaine, crack, amphetamines, methamphetamines, mephedrone, other mephedrone-like drugs or any other type of stimulants	2	
			Refused	8	
			Don't know/remember	9	
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 used, 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 opioid other than heroin, methadone or buprenorphine	08	
			Amphetamine or methamphetamine	09	
			Mephedrone or other similar drugs	10	
			Benzodiazepines	11	
			Other, specify	12	
	Refused	88	→QF01		
	Don't know/remember	99	→QF01		
QE	45	How old were you when you first used... (name the drug that the participant mentioned in the previous question)?	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	01	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? <i>Read all options to the participant or show the card. Tick one category only.</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 opioid other than heroin, methadone or buprenorphine	08	
			Amphetamine or methamphetamine	09	
			Benzodiazepines	10	
			Other, specify	11	
				Refused	88
	Don't know/remember	99			
QF	03	That first time, did you inject with a 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	
QF	04	Where were you when you injected for the very first time?	At home, in a private place	1	
			In a public place, outside	2	
			In a public place, inside (bar, pub,	3	

		<i>Do not read the options.</i>	toilets)		
			In prison	4	
			In a supervised injection facility	5	
			Other, specify	6	
			Refused	8	
			Don't know/remember	9	
QF	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 the month and year. If it occurred a long time ago and the participant does not remember the month, 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 participant has not injected in the last 4 weeks, skip to →</i>	→	→QF10
QF	06	During the last 4 weeks how many days did you inject?	Number of days/ / /		
			Refused	88	
			Don't know/remember	99	
QF	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	
QF	08	The last time that you injected, did you use a sterile needle and syringe? I mean a needle/syringe that had never been used before, by you or anyone else.	No Yes Refused Don't know/remember	0 1 8 9	→QF10
QF	09	For the last needle/syringe that you used and that had not been used by anyone else, how many times did you inject with it before disposing of it? <i>Should the participant give a figure of 88 or 99, annotate 87 or 97 as the number of times.</i>	Number of times / / / Refused Don't know/remember	88 99	
QF	10	Did you ever use needles or syringes given, lent, rented or sold to you by someone else, including your partner?	No Yes Refused Don't know/remember	0 1 8 9	→QF16 →QF16 →QF16
QF	11	Please think of the last time that you injected with previously used needles or syringes that were given, lent, rented or sold to you 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 category that applies.</i>	Within last 4 weeks Not in last 4 weeks but in last months Before last months Refused Don't know/remember	1 2 3 8 9	→QF16 →QF16 →QF16 →QF16 →QF16
QF	12	When you injected in the last 4 weeks, how often did you inject with previously used needles or syringes that were given, lent, rented, or sold to you by someone else, including your partner (already used by somebody else)? <i>Tick the category that applies.</i>	Fewer than half of the occasions Approximately half of the occasions More than half of the occasions Always, on every occasion Refused Don't know/remember	1 2 3 4 8 9	
QF	13	When you injected with used needles or syringes in the last 4 weeks were they ever from:	A regular sex partner A casual sex partner A close friend A dealer	01 02 03 04	

		<i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask if there were any other.</i>	Someone in a shooting gallery	05	
			A fellow prisoner	06	
			Someone you had never met before	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 HIV, HBV or HCV? <i>Tick all the categories that he/she mentions</i>	I know that none of the persons I shared with was infected with any of those virus	0	
			Yes I know somebody was HIV+	1	
			Yes I know somebody was HBV+	2	
			Yes I know somebody was HCV+	3	
			Refused	8	
			Don't know/remember	9	
QF	15	From how many people in total (including your partner) did you obtain used needles or syringes in the last 4 weeks? <i>Should the participant give a figure of 88 or 99, annotate 87 or 97 as the number of persons.</i>	Number of persons /_/_/_/		
			Refused	88	
			Don't know/remember	99	
QF	16	Have you ever in your life, when you prepared to inject, used a spoon, cooker, filter/cotton, acid/lemon juice 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	17	Please think of the last time that you shared the spoon/cooker, filter/cotton, acid/lemon juice or rinse water with someone else, including your partner. Did this occur within the last 4 weeks, last months or before? By sharing I mean receiving or passing on used materials or using them together with someone else. <i>Read all options to the participant or show the card. Tick the category that applies.</i>	Within last 4 weeks	1	
			Not in last 4 weeks but in last months	2	→QF22
			Before last months	3	→QF22
			Refused	8	→QF22
			Don't know/remember	9	→QF22
QF	18	In the last 4 weeks when you prepared to inject, how often did you use a spoon/cooker, filter/cotton, acid/lemon juice or rinse water already used by someone else (including your partner)? <i>Tick the category that applies</i>	Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			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 spoon/cooker, filter/cotton, acid/lemon juice or rinse water 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 if there were 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 had never met before	07	
			Found 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 spoon/cooker, filter/cotton, acid/lemon juice or rinse water in the last 4 weeks	I know that none of the persons I shared with was infected with any of those virus	0	

		were any of them ever from a person you knew was infected by HIV, HBV or HCV?	Yes I know somebody was HIV+	1	
			Yes I know somebody was HBV+	2	
			Yes I know somebody was HCV+	3	
		<i>Tick all the categories that the participant mentions</i>	Refused	8	
			Don't know/remember	9	
QF	21	From how many different people in total did you get spoon/cooker, filter/cotton, acid/lemon juice or rinse water that had already been used in the last 4 weeks? <i>Should the participant give a figure of 88 or 99, annotate 87 or 97 as the number of persons.</i>	Number of persons /_/_/_/		
			Refused	88	
			Don't know/remember	99	
QF	22	Did you ever in your life give, lend, rent or sell to someone else (including your partner) a needle or syringe you had already used?	No	0	→QF26
			Yes	1	
			Refused	8	→QF26
			Don't know/remember	9	→QF26
QF	23	Please think of the last time that you gave, lent, rented or sold a needle or syringe that you had already used to 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 category that applies.</i>	Within last 4 weeks	1	
			Not in last 4 weeks, but in last months	2	→QF26
			Before last months	3	→QF26
			Refused	8	→QF26
			Don't know/remember	9	→QF26
QF	24	When you injected in the last 4 weeks how often did you give, lend, rent or sell to someone else, including your partner, a needle or syringe you had already used? <i>Tick the category that applies.</i>	Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			More than half of the occasions	3	
			Always, on every occasion	4	
			Refused	8	
			Don't know/remember	9	
QF	25	When you gave, lent, rent or sold used needles or syringes in the last 4 weeks were they ever to: <i>Read all options to the participant or show the card. Tick all the categories that he/she mentions. Ask if there were 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 had never met before	07	
			Somewhere in the street	08	
			Family member	09	
			Other, specify	10	
			Refused	88	
			Don't know/remember	99	
QF	26	Did you ever in your life inject drugs using a syringe after it had been filled from somebody else's used syringe? (frontloading/backloading/splitting)	No	0	→QF29
			Yes	1	
			Refused	8	→QF29
			Don't know/remember	9	→QF29
QF	27	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 happen within the last 4 weeks, last months or before? (frontloading/backloading/splitting) <i>Read all options to the participant or show the card. Tick the category that applies.</i>	Within last 4 weeks	1	
			Not in last 4 weeks, but in last months	2	→QF29
			Before last months	3	→QF29
			Refused	8	→QF29
			Don't know/remember	9	→QF29
QF	28	When you injected in the last 4 weeks, how often did you inject drugs using a syringe after it had been filled from	Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			More than half of the occasions	3	

		somebody else's used syringe? (frontloading/backloading/splitting) <i>Tick the category that applies.</i>	Always, on every occasion	4	
			Refused	8	
			Don't know/remember	9	
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	→QF31
QF	30	In the last 4 weeks, have you received 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	→QF33
			Yes	1	
			Refused	8	→QF33
			Don't know/remember	9	→QF33
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? <i>Tick the category that applies.</i>	Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			More than half of the occasions	3	
			Always, on every occasion	4	
			Refused	8	
			Don't know/remember	9	
QF	33	In the last 4 weeks, have you smoked any drug by pipe? <i>If the participant only smoked tobacco do not record this as a positive answer.</i>	No	0	→QG01
			Yes	1	
			Refused	8	→QG01
			Don't know/remember	9	→QG01
QF	34	In the last 4 weeks when you smoked any drug by pipe, how often did you use a pipe already used by someone else? <i>Tick the category that applies.</i> <i>If the participant only smoked tobacco do not record this as a positive answer.</i>	Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			More than half of the occasions	3	
			Always, on every occasion	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 needed them? <i>Important: Explain that the question is about unused and wrapped needles and syringes.</i>	No	0	→QH01	
			Yes	1		
			Did not inject in last 4 weeks	3		
			Refused	8		
			Don't know/remember	9		
QG	02	In the last 4 weeks, from which of the following places did you get your sterile needles and syringes? <i>Important: Explain that the question is about unused and wrapped needles and syringes. This should be emphasised if the respondent mentions sources such as friends, other IDUs or drug dealers.</i>	No	Yes	Refused	Don't know/remember
	02A	Bought from a pharmacy	0	1	8	9
	02B	Bought from other shop	0	1	8	9
	02C	Drug agency needle exchange	0	1	8	9
	02D	Pharmacy needle exchange	0	1	8	9
	02E	Mobile exchange	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	
QG	03	From all the above-mentioned sources of sterile needles and syringes, could you tell me which one was your main source in the last 4 weeks? <i>Important: Stress that the question is about unused and wrapped needles and syringes.</i>	<i>Register the question number corresponding to the source mentioned by the participant</i> / / / /				
			Refused	88			
			Don't know/remember	99			
QG	04	In the last 4 weeks how many new, sterile needles and syringes did you have available in total for your personal use? Please include those from any of the above sources, those received from somebody else and any you already had before. <i>Important: Stress that the question is about new, unused and wrapped needles and syringes. If the participant did not have 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 →</i>	→	→	→QG06	
QG	05	In the last 4 weeks how many sterile needles and syringes did you get in total free of charge (from any of the above places) <i>Ask her/him to include only free of charge unused and wrapped needles and syringes. If the participant did not have any sterile syringes, register 000.</i>	Number of sterile needles/syringes / / / /				
			Refused	888			
			Don't know/remember	999			
QG	06	In the last 4 weeks, could you easily obtain sterile or unused injecting material other than needles and syringes , namely spoon/cooker, filter/cotton, acid/lemon juice or rinse water when you need it?	No	0			
			Yes	1			
			Refused	8			
			Don't know/remember	9			
QG	07	In the last 4 weeks what did you usually do with the needle or syringe after you had injected with it?	Handed to social services, needle exchange programme or similar	1			
			Put it in the rubbish bin	2			
			Left it on the street	3			
			Other, specify	4			
			Refused	8			
			Don't know/remember	9			
QG	08	Did you ever clean the needles or syringes before re-using them?	No	0	→QH01		
			Yes	1			
			Refused	8	→QH01		
			Don't know/remember	9	→QH01		
QG	09	In the last 4 weeks when you used needles or syringes already used by someone else how often did you clean them before you used them? <i>Tick the category that applies.</i>	Fewer than half of the occasions	1			
			Approximately half of the occasions	2			
			More than half of the occasions	3			
			Always, on every occasion	4			
			Refused	8			
			Don't know/remember	9			
QG	10	How did you usually clean them? <i>Do not read the options out. Tick those that she/he mentions. Ask if there were any other.</i>	Cold water	01			
			Warm water	02			
			Hot water	03			
			Boiling water	04			
			Soap or detergent	05			
			Bleach	06			
			Alcohol	07			
			Other, specify	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. People often find it difficult to discuss personal sexual issues, so if you don't feel comfortable about answering a question 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 or anal intercourse. Vaginal intercourse refers to a man's penis in a woman's vagina, and anal intercourse refers to a man's penis in a partner's anus, either woman or man. Do not include oral sex, which refers to a man's penis or woman's vagina in contact with his/her partner's mouth.					
QH	01	Have you had sexual intercourse (vaginal or anal) in the last 12 months? <i>If the respondent is female, please skip → to question →QH03</i>	No	0	→QI01
			Yes	1	
			Refused	8	→QI01
			Don't know/remember	9	→QI01
QH	02	<i>This question should be asked only to male respondents:</i> Have you 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 steady or regular sexual partner in the last 12 months?	No	0	→QH09
			Yes	1	
			Refused	8	→QH09
			Don't know/remember	9	→QH09
QH	04	Have you had vaginal or anal intercourse with a steady or regular sexual partner in the last 12 months?	No	0	→QH09
			Yes	1	
			Refused	8	→QH09
			Don't know/remember	9	→QH09
QH	05	If you had more than one steady or regular sex partner in the last 12 months, how many of them did you have? <i>If he/she had only one, write 01</i>	Number of regular partners / / / /		
			Refused	88	
			Don't know/remember	99	
QH	06	How often did you and all of your steady/regular partner(s) use a condom during vaginal or anal sex in the last 12 months? <i>Tick the category that applies.</i> <i>If the respondent had more than one stable/regular partner, ask him/her to make a global assessment of condom use with each of them. Category 5, 'Always, on every occasion', involves every time they had intercourse with all partners.</i>	Never, not even once	1	→QH08
			Fewer than half of the occasions	2	
			Approximately half of the occasions	3	
			More than half of the occasions	4	
			Always, on every occasion	5	→QH08
			Refused	8	
QH	07	Did you use a condom the last time you had vaginal or anal intercourse with a steady/regular partner? <i>If the respondent had more than one stable/regular partner the question refers to the most recent time he/she had intercourse.</i>	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QH	08	To your knowledge, have any of the steady/regular partners that you had in last 12 months ever injected drugs?	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QH	09	<i>Read to the participant:</i> The next questions are about casual partners . This means someone you have had sexual relations with other than your steady/regular partner(s). If you had sex in exchange for money or other benefits, please do not include them in your answers about casual partners.	No	0	→QH15
			Yes	1	
			Refused	8	→QH15
			Don't know/remember	9	→QH15

		Have you had casual partners in the last 12 months?			
QH	10	Have you had vaginal or anal intercourse with a casual sexual partner in the last 12 months?	No	0	→QH15
			Yes	1	
			Refused	8	→QH15
			Don't know/remember	9	→QH15
QH	11	How many casual partners have you had vaginal or anal intercourse with in the last 12 months?	Number of casual sexual partners / / / / /		
			Refused	888	
			Don't know remember	999	
QH	12	How often did you and all of your casual partner(s) use a condom during vaginal or anal intercourse in the last 12 months? <i>Tick the category that applies.</i> <i>If the respondent had more than one stable/regular partner, ask them for a global assessment of their condom use with each of them. Category 5, 'Always, on every occasion', involves every time they had intercourse with all partners.</i>	Never, not even once	1	→QH14
			Fewer than half of the occasions	2	
			Approximately half of the occasions	3	
			More than half of the occasions	4	
			Always, on every occasion	5	→QH14
			Refused	8	
			Don't know/remember	9	
QH	13	Did you use a condom the last time you had vaginal or anal intercourse with a casual partner? <i>If the participant had more than one casual partner the most recent time he/she had intercourse.</i>	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QH	14	To your knowledge, have any of the casual partners that you had in last 12 months ever injected drugs?	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QH	15	<i>Read to the participant:</i> The next questions are about sexual activity with people who gave you money, drugs or other benefits for sex . By sex I mean vaginal or anal intercourse; please do not include oral sex. During the last 12 months, have you had vaginal or anal sexual intercourse with people who paid you with money, drugs or other benefits for the sex?	No	0	→QH19
			Yes	1	
			Refused	8	→QH19
			Don't know/remember	9	→QH19
QH	16	With how many partners have you had vaginal or anal intercourse in the last 12 months for which you were paid with money, drugs or other benefits?	Number of clients as sexual partners / / / / /		
			Refused	88	
			Don't know remember	99	
QH	17	How often did you use condoms during vaginal or anal intercourse for which you were paid with money, drugs or other benefits in the last 12 months? <i>Tick the category that applies.</i> <i>If the respondent had more than one client, ask them for a global assessment of their condom use with each of them. Category 5, 'Always, on every occasion', involves every time they had intercourse with all partners.</i>	Never, not even once	1	→QH19
			Fewer than half of the occasions	2	
			Approximately half of the occasions	3	
			More than half of the occasions	4	
			Always, on every occasion	5	→QH19
			Refused	8	
			Don't know/remember	9	
QH	18	Did you use a condom the last time you had vaginal or anal intercourse with someone who paid you with money, drugs or other benefits for the sex? <i>If the respondent had more than one of these partners the question refers to the most</i>	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	

		recent time he/she had intercourse.			
QH	19	<p><i>Read to the participant:</i> The next question is about sexual activity with people who you paid with money, drugs or other benefits for sex. By sex I mean vaginal or anal intercourse; please do not include oral sex.</p> <p>Have you had vaginal or anal intercourse with a partner who you paid with money, drugs or other benefits for sex in the last 12 months?</p>	No	0	→QH21
			Yes	1	
			Refused	8	→QH21
			Don't know/remember	9	→QH21
QH	20	<p>With how many partners have you had vaginal or anal intercourse in the last 12 months for which you paid with money, drugs or other benefits?</p>	Number of partner that were paid / / / / /		
			Refused	8888	
			Don't know remember	9999	
QH	21	<p>Please think about the most recent time that you had vaginal or anal intercourse. Did you or your partner use a condom on that occasion?</p> <p><i>This refers to any type of partner</i></p>	No	0	
			Yes	1	
			Refused	8	
			Don't know remember	9	

SECTION I: PRISON					
Question number		Questions and filters	Categories		Skip to
QI	01	<p><i>Read to the participant:</i> The next question is about whether you were ever detained or arrested, regardless of whether you were imprisoned or not.</p> <p>How many times have you been detained or arrested in your lifetime?</p> <p><i>If the respondent has never been detained, register 00</i></p>	Number of times / / /		
			Refused	88	→QI03
			Don't know/remember	99	→QI03
			<i>If none (00) →</i>	→	→QI03
QI	02	<p>Regardless of whether you were imprisoned or not, how old were you when you were detained or arrested for the first time?</p>	Age / / /		
			Refused	88	
			Don't know/remember	99	
QI	03	<p>Have you ever been in prison? This includes remands in custody.</p>	No	0	→QJ01
			Yes	1	
			Refused	8	→QJ01
			Don't know/remember	9	→QJ01
QI	04	<p>Are you currently in prison? This includes remands in custody.</p>	No	0	→QJ06
			Yes	1	
			Refused	8	→QJ06
			Don't know/remember	9	→QJ06
QI	05	<p>Since when?</p>	Month / / /		
			Year / / / / /		
			Refused M	88	
			Refused Y	8888	
			Don't know/remember M	99	
QI	06	<p>In total, how many times have you been in prison, including remands in custody?</p> <p><i>If the respondent is in prison now, the current time should also be counted.</i></p>	Number of times / / /		
			Refused	88	
			Don't know/remember	99	
QI	07	<p>How old were you when you first went to prison, including remands in custody?</p>	Years Old / / /		
			Refused	88	
			Don't know/remember	99	
QI	08	<p>How old were you when you last went to prison, including remands in custody?</p>	Years Old / / /		
			Refused	88	

QI	09	Have you ever injected drugs whilst inside prison or in custody?	Don't know/remember	99	
			No	0	→QJ01
			Yes	1	
			Refused	8	→QJ01
QI	10	When was the last time you injected inside a prison or whilst in custody?	Don't know/remember	9	→QJ01
			Month / / / / Year / / / / / /		
			Refused M	88	
			Refused Y	8888	
			Don't know/remember M	99	
			Don't know/remember Y	9999	
QI	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	
QI	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	
			Fewer than half of the occasions	1	
			Approximately half of the occasions	2	
			More than half of the occasions	3	
			Always, on every occasion	4	
			Refused	8	
			Don't know/remember	9	

SECTION J: HIV AND HEPATITIS C TESTING					
Question number	Questions and filters	Categories		Skip to	
QJ	01	Have you ever had an HIV test?	No	0	→QJ06
			Yes	1	
			Refused	8	→QJ06
			Don't know/remember	9	→QJ06
QJ	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	
QJ	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
QJ	04	Was that your first positive HIV test?	No	0	
			Yes	1	→QJ06
			Refused	8	
			Don't know/remember	9	
QJ	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	
QJ	06	Have you ever had an HCV test?	No	0	→QK01
			Yes	1	
			Refused	8	→QK01
			Don't know/remember	9	→QK01
QJ	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	
QJ	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
QJ	09	Was that your first positive HCV test?	No	0	
			Yes	1	→QK01
			Refused	8	
			Don't know/remember	9	
QJ	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 you took to the doctor or health services.				
QK	01	Have you ever been told by a doctor, nurse, other health professional or counsellor that you had the following: <i>Please read the list and tick when applicable.</i>		
			No	Yes
			Refused	Don't know/remember
01a	HIV		0	1
01b	Hepatitis B		0	1
01c	Hepatitis C		0	1
01d	Tuberculosis		0	1
01e	Endocarditis (heart infections)		0	1
01f	Pneumonia		0	1
01g	Cirrhosis of the liver		0	1
01h	Syphilis		0	1
01i	Gonorrhoea		0	1
01j	Genital warts		0	1
01k	Genital herpes		0	1
01l	Chlamydia		0	1
01m	Cancer		0	1
01n	Abscesses at injection site		0	1
01o	Abscesses elsewhere on the body		0	1
01p	Other, specify:		0	1
If you have never been diagnosed with any of these conditions' →QK03				
<i>Medical treatment is defined as having being diagnosed with a disease and being prescribed medicines by a doctor, nurse, other health professional even if the treatment has not been completed.</i>				
QK	02	For which of the following have you received medical treatment? I mean, have you received any prescribed medicines by a doctor, nurse or other health professional? <i>Please read the conditions that the participant mentioned in the previous question, and tick where applicable.</i>		

		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

QK	03	<p><i>Read to the participant:</i> The next questions are about opiate overdose. I mean an overdose caused by heroin, methadone, or other opioids such as buprenorphine, morphine or codeine that presents generally with the following symptoms:</p> <ul style="list-style-type: none"> - great difficulty with breathing; - unconsciousness; - frequently, blue lips or blue skin. <p>Have you ever had an overdose with the symptoms mentioned above?</p> <p><i>Check with the respondent if the episode is an opiate overdose or any other type of problem. Be aware that cocaine, amphetamine, ecstasy or other stimulants do not have the symptoms mentioned above, but usually involve reddened and hot skin, tachycardia, restlessness and anxiety, and occasionally also convulsions or unconsciousness.</i></p>	No	0	→QK06
			Yes	1	
			Refused	8	→QK06
			Don't know/remember	9	→QK06
QK	04	<p>In the last 12 months have you had any of those overdoses?</p>	No	0	→QK06
			Yes	1	
			Refused	8	→QK06
			Don't know/remember	9	→QK06
QK	05	<p>How many times have you overdosed in the last 12 months? Remember that we are talking about opioid overdoses.</p> <p><i>If the participant has never had an opioid overdose register 00.</i></p>	Number overdoses /_/_/_/		
			Refused	88	
			Don't know/remember	99	
QK	06	<p>Have you ever received a blood transfusion?</p>	No	0	→QK08
			Yes	1	
			Refused	8	→QK08
			Don't know/remember	9	→QK08
QK	07	<p>When did you last receive a blood transfusion?</p>	Month /_/_/_/		
			Year /_/_/_/_/		
			Refused M	88	
			Refused Y	8888	
			Don't know/remember M	99	
Don't know/remember Y	9999				
QK	08	<p>Have you been tattooed in the last 12 months?</p>	No	0	
			Yes	1	

			Refused	8	
			Don't know/remember	9	
QK	09	During last 12 months, have you ever accidentally punctured yourself with a syringe that had been used by somebody else?	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QK	10	Have you had a body-piercing done in the last 12 months?	No	0	
			Yes	1	
			Refused	8	
			Don't know/remember	9	
QK	11	How would you describe your current health? Would you say it is:	Excellent	1	
			Good	2	
			Fair	3	
			Poor	4	
			Refused	8	
			Don't know/remember	9	

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, how are hepatitis B or hepatitis C transmitted? <i>Do not read out the list. Circle more than one if mentioned. Probe only with 'Any other way?' Write in the dotted spaces any answers that cannot be included in the listed categories.</i>																																																											
<table border="1"> <thead> <tr> <th></th> <th></th> <th>No</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>02a</td> <td>Sharing needles and/or syringes</td> <td>0</td> <td>1</td> </tr> <tr> <td>02b</td> <td>Sharing other drug use equipment</td> <td>0</td> <td>1</td> </tr> <tr> <td>02c</td> <td>Having sex (protection not specified)</td> <td>0</td> <td>1</td> </tr> <tr> <td>02d</td> <td>Having unprotected sex</td> <td>0</td> <td>1</td> </tr> <tr> <td>02e</td> <td>Contact with infected blood</td> <td>0</td> <td>1</td> </tr> <tr> <td>02f</td> <td>Contact with other infected body fluids</td> <td>0</td> <td>1</td> </tr> <tr> <td>02g</td> <td>Sharing eating/drinking utensils</td> <td>0</td> <td>1</td> </tr> <tr> <td>02h</td> <td>Sharing toothbrush, razor</td> <td>0</td> <td>1</td> </tr> <tr> <td>02i</td> <td>Infected tattoo/body piercing instruments</td> <td>0</td> <td>1</td> </tr> <tr> <td>02j</td> <td>Transfusion of blood or blood products</td> <td>0</td> <td>1</td> </tr> <tr> <td>02k</td> <td>Perinatally, from mother to child</td> <td>0</td> <td>1</td> </tr> <tr> <td>02l</td> <td>Other, specify:.....</td> <td>0</td> <td>1</td> </tr> <tr> <td>02m</td> <td>Other, specify:.....</td> <td>0</td> <td>1</td> </tr> </tbody> </table>								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, razor	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
		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, razor	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 now about HIV. How HIV is transmitted? <i>Do not read out the list. Circle more than one if mentioned. Probe only with 'Any other way?' Write in the dotted spaces those answers that cannot be included in the listed categories.</i>																																																											
<table border="1"> <thead> <tr> <th></th> <th></th> <th>No</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>03a</td> <td>Sharing needles and/or syringes</td> <td>0</td> <td>1</td> </tr> <tr> <td>03b</td> <td>Sharing other drug use equipment</td> <td>0</td> <td>1</td> </tr> <tr> <td>03c</td> <td>Having sex (protection not specified)</td> <td>0</td> <td>1</td> </tr> <tr> <td>03d</td> <td>Having unprotected sex</td> <td>0</td> <td>1</td> </tr> <tr> <td>03e</td> <td>Contact with infected blood</td> <td>0</td> <td>1</td> </tr> </tbody> </table>								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																																
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		03f	Contact with other infected body fluids	0	1		
		03g	Sharing eating/drinking utensils	0	1		
		03h	Sharing toothbrush, razor	0	1		
		03i	Infected tattoo/body piercing instruments	0	1		
		03j	Transfusion of blood or blood products	0	1		
		03k	Prenatally, from mother to child	0	1		
		03l	Other, specify:.....	0	1		
		03m	Other, specify:.....	0	1		
QL	04	From where did you get information about hepatitis and HIV in the last 12 months? <i>Do not read out the list. Circle more than one if mentioned. Probe only with 'Any other way?' Write in the dotted spaces those answers that cannot be included in the listed categories</i>					
				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/leaflets	0	1		
		04f	Injecting drug users	0	1		
		04g	Drug user's organisation	0	1		
		04h	Outreach workers (social workers)	0	1		
		04i	Needle exchange programme	0	1		
		04j	Safer injection facility	0	1		
		04k	Drug dependence treatment facility	0	1		
		04l	Other, specify:.....	0	1		
		04m	Other, specify:.....	0	1		
QL	05	From the sources of information that you have just mentioned, what was the main source?		<i>Register the question number corresponding to the source mentioned by the participant</i> / / / / /			
				Refused	888		
				Don't know/remember	999		
QL	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	What have you done during these last 12 months to avoid contracting or passing on these infections? <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 cannot be included in the listed categories.</i>					
				No	Yes		
			Sex:				
		04a	Using condom during every intercourse	0	0		
		04b	Started/increased condom use	0	1		
		04c	Fewer sexual 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/increased cleaning works	0	1		

04m	Other, specify:.....	0	1
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SECTION M: HOMELESSNESS					
Question number		Questions and filters	Categories		Skip to
QM	01	Have you ever been homeless, such as living without a steady home, on the streets or temporarily in a hostel or shelter? <i>If needed, clarify that people living permanently in shelters or special hostels, for example orphans living in state hostels, should not be counted as homeless.</i>	No	0	→QN01
			Yes	1	
			Refused	8	→QN01
			Don't know/remember	9	→QN01
QM	02	How old were you when you first experienced homelessness?	Years old / / /		
			Refused	88	
			Don't know/remember	99	
QM	03	Have you been homeless any time in the last 12 months?	No	0	→QN01
			Yes	1	
			Refused	8	→QN01
			Don't know/remember	9	→QN01
QM	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	

SECTION N: MOBILITY					
Question number		Questions and filters	Categories		Skip to
QN	01	Have you ever obtained drugs in a city other than this one? <i>Read the list and tick the applicable options.</i>	No	0	→QN04
			Yes, in this country	1	
			Yes, abroad	2	
			Refused	8	→QN04
			Don't know/remember	9	→QN04
QN	02	In the last 12 months, have you obtained drugs in a city other than this one?	No	0	→QN04
			Yes, in this country	1	
			Yes, abroad	2	
			Refused	8	→QN04
			Don't know/remember	9	→QN04
QN	03	In which cities, other than this one, have you obtained drugs in the last 12 months? <i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently obtained drugs.</i>	City in this country:		
			Leave blank for coding: / / / / / / / /		
			Refused	8	
			Don't know/remember	9	
		<i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently obtained drugs.</i>	City abroad:		
			Leave blank for coding: / / / / / / / /		
			Refused	8	
			Don't know/remember	9	
QN	04	Have you ever injected drugs in a city other than this one?	No	0	→End
			Yes in this country	1	

		<i>Read the list and tick the applicable options.</i>	Yes abroad	2	
			Refused	8	→End
			Don't know/remember	9	→End
QN	05	During last 12 months, have you injected drugs in a city other than this one? <i>Read the list and tick the applicable options.</i>	No	0	→QN07
			Yes in this country	1	
			Yes abroad	2	
			Refused	8	→QN07
			Don't know/remember	9	→QN07
QN	06	In which cities other than this one have you injected drugs in the last 12 months? <i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently injected drugs.</i> <i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently injected drugs.</i>	City in this country:		
			<i>Leave blank for coding:</i> / / / / / / / /		
			Refused	8	
			Don't know/remember	9	
			City abroad:		
			<i>Leave blank for coding:</i> / / / / / / / /		
			Refused	8	
			Don't know/remember	9	
QN	07	Have you ever injected with a syringe or needle that had already been used by somebody else, in a city other than this one? <i>Read the list and tick the applicable options.</i>	No	0	→End
			Yes, in this country	1	
			Yes, abroad	2	
			Refused	8	→End
			Don't know/remember	9	→End
QN	08	In the last 12 months, have you injected with a syringe or needle that had already been used by somebody else, in a city other than this one? <i>Read the list and tick the applicable options.</i>	No	0	→End
			Yes, in this country	1	
			Yes, abroad	2	
			Refused	8	→End
			Don't know/remember	9	→End
QN	09	In which cities other than this one have you injected with a syringe or needle already used by somebody else in the last 12 months? <i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently injected with someone else's syringe.</i> <i>Write the city name in the dotted space. If more than one, write down the city where the participant most frequently injected with someone else's syringe.</i>	City in this country:		
			<i>Leave blank for coding:</i> / / / / / / / /		
			Refused	8	
			Don't know/remember	9	
			City abroad:		
			<i>Leave blank for coding:</i> / / / / / / / /		
			Refused	8	
			Don't know/remember	9	

Full list of items in the questionnaire

SECTION A: INTERVIEW INFORMATION

1. Date of interview
2. Interviewer code
3. Participant code
4. Setting code
5. Survey code
6. Written or oral informed consent
7. Biological sample taken
8. Identification code of biological sample/s

SECTION B: ELIGIBILITY CHECK

1. Ever injected
2. Ever used 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. Time living in the country of the study
5. Nationality
6. Self-reported ethnicity
7. Mother's nationality
8. Father's nationality
9. Current place of residence
10. Duration of living in the current place of residence
11. Current living status (with whom)
12. Current living status (where)
13. Duration of living with them
14. Highest educational level completed
15. Years of full education completed
16. Main source of income in the last 12 months

SECTION D: DRUG TREATMENT AND NEEDLE AND SYRINGE PROGRAMMES (NSP)

1. Ever received drug treatment
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 used 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 days injected 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 days injected 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 days injected 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 days injected 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 days injected 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 days injected buprenorphine in last 4 weeks (including illegally obtained)
29. Use of any opioid other than heroin, methadone or buprenorphine in last 12 months
30. Use of any opioid other than heroin, methadone or buprenorphine in last 4 weeks
31. Injection of any opioid other than heroin, methadone or buprenorphine in last 4 weeks
32. Number of days injected any opioid other than 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 days injected 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 days injected benzodiazepines in last 4 weeks (including illegally obtained)
41. Injection of any other drug (other than 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, amphetamines, methamphetamines, mephedrone, other mephedrone-like drugs or any other type of stimulants')
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 at 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 else
11. Last time use of needles or syringes given, lent, rented or sold (already used by somebody else)
12. Frequency of use of needles or syringes given, lent, rented or sold in last 4 weeks (already used by somebody else)
13. Type of person from whom the syringes were obtained in last 4 weeks
14. Obtaining used syringes from a person known to be HCV, HIV or HBV positive in last 4 weeks
15. Number of persons from whom used needles or syringes were obtained in last 4 weeks
16. Ever use of spoon, cooker, filter or rinsing water already used by somebody else
17. Last use of spoon/cooker, filter/cotton, acid/lemon or rinsing water (already used by somebody else)
18. Frequency of use of spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks (already used by somebody else)
19. Type of person from whom spoon/cooker, filter/cotton, acid/lemon or rinsing water was taken in last 4 weeks (already used by somebody else)
20. Taking used spoon/cooker, filter/cotton, acid/lemon or rinsing water in last 4 weeks from a person known to be HIV, HBV or HCV positive
21. Number of persons from whom used spoon/cooker, filter/cotton, acid/lemon or rinsing water was taken in last 4 weeks
22. Ever giving, lending, renting or selling to someone (including partner) a used needle or syringe

23. Last time giving, lending, renting or selling to someone (including partner) a used needle or syringe
24. Frequency of giving, lending, renting or selling to someone (including partner) a used needle or syringe in last 4 weeks
25. Type of person to whom gave, lent, rented or sold a 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. 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. Frequency of use of a straw already used by somebody in last 4 weeks
33. Smoking in pipe in last 4 weeks
34. Frequency of smoking in pipe in last 4 weeks.

SECTION G: NEW AND CLEAN NEEDLES AND SYRINGES

1. Availability of sterile needles/syringes in last 4 weeks
2. Places of acquisition of sterile syringes and needles:
 - 2a. Bought from a pharmacy
 - 2b. Bought from other shop
 - 2c. Drug agency needle exchange
 - 2d. Pharmacy needle exchange
 - 2e. Mobile exchange
 - 2f. Outreach worker
 - 2g. Friends
 - 2h. Other drug injector
 - 2i. Stolen from pharmacy, shop or hospital
 - 2j. Drug dealer
 - 2k. Other
3. Main source of sterile syringes and needles
4. Number of sterile syringes and needles obtained in last 4 weeks
5. Number of sterile syringes and needles free of charge obtained in last 4 weeks
6. Availability of sterile or unused injecting material other than needles and syringes in last 4 weeks
7. Choices of disposing of needles and syringes
8. Ever cleaning needles and syringes before reusing them
9. Frequency of cleaning needles and syringes before reusing them in last 4 weeks
10. Way of cleaning used needles

SECTION H: SEXUAL BEHAVIOUR

1. Sexual intercourse in last 12 months
2. Anal sex with a male in the last 12 months (only for men)
3. Steady or regular sexual partner in last 12 months
4. Vaginal or anal intercourse with a steady or regular sexual partner in last 12 months
5. Number of steady or regular sexual partners in last 12 months (if more than one)
6. Frequency of condom use with steady or regular sexual partner in last 12 months
7. Use of condom for the last vaginal or anal intercourse with steady sexual partner
8. Any steady sexual partner(s) in last 12 months who ever injected drugs
9. Any casual sexual 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 for the last vaginal or anal intercourse with a casual sexual partner
14. Any casual partner(s) in last 12 months who ever injected drugs
15. Received money, drugs or other benefits in exchange for vaginal or anal intercourse in last 12 months
16. Number of sexual partner in last 12 months from whom received money, drugs or other benefits in exchange
17. Frequency of condom use with sexual partners from whom received money, drugs or other benefits in exchange, in last 12 months
18. Use of condom for the last vaginal or anal intercourse with partners from whom received money, drugs or other benefits in exchange
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 most recent 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. Age at last time in prison
9. Ever drug injection while in prison
10. When was last drug injection while in prison
11. Was the above the first drug injection in lifetime
12. 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 positive HIV test
5. When was the first positive 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 positive HCV test
10. When was the first positive HCV test

SECTION K: HEALTH CARE

1. Diseases participant has been diagnosed with
2. Diseases ever treated
3. Ever opioid overdose
4. Opioid overdose in last 12 months
5. Number of opioid overdoses in last 12 months
6. Ever had blood transfusion
7. When last blood transfusion
8. Been tattooed in last 12 months
9. Ever accidentally punctured self with somebody's used syringe
10. Body-piercing in last 12 months
11. Perceived health status

SECTION L: KNOWLEDGE/ATTITUDES

1. Types of hepatitis that participant knows of
2. Modes of HBV or HCV transmission
3. Modes of HIV transmission
4. Sources of information on hepatitis and HIV in last 12 months
5. Main source of information
6. Use of preventive measures to avoid HIV or hepatitis in last 12 months
7. Type of preventive measures used 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 obtained drugs in another city
2. Obtained drug in another city in last 12 months
3. Which cities others than the study one where participant obtained drugs in last 12 months
4. Ever injected in another city
5. Injected in another city in last 12 months
6. Which cities others than the study one where participant injected during last 12 months.
7. Ever injected with a used syringe or needle in another city
8. Injected with a used syringe or needle in another city in last 12 months
9. Which cities others than the study one where participant used syringe or needle in last 12 months

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Abbreviations

CIBERESP — Consortium for Biomedical Research in Epidemiology and Public Health

DRID — drug related infectious diseases

ECDC — European Centre for Disease Prevention and Control

EMCDDA — European Monitoring Centre for Drugs and Drug Addiction

EQ — Example Questionnaire [Example questionnaire for bio-behavioural surveys in people who inject drugs]

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 — people who inject drugs [injecting drug users]

OPS/OMS — Organización Panamericana de la Salud/Organización Mundial de la Salud (Pan American Health Organization/World Health Organization)

PAHO — Pan American Health Organization

PDU — problem drug user

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

ST9 — Standard Table 9

UMHRI — University Mental Health Research Institute, Greece

UNAIDS — Joint United Nations Programme on HIV/AIDS

UNODC — United Nations Office on Drugs and Crime

WHO — World Health Organization