

- PrimInject: cross-sectional study on the patterns and practices of drug use in France

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General

Identification

Detailed name PrimInject: cross-sectional study on the patterns and practices of drug use in France

General Aspects

Medical area Infectious diseases

Health determinants Addictions
Lifestyle and behavior

Scientific investigator(s) (Contact)

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Name of the director Guichard

Surname	Anne
Organization	Université Laval, Québec

Collaborations

Participation in projects, networks and consortia	No
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Funding

Funding status	Public
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Details	Inpes
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Governance of the database

Sponsor(s) or organisation(s) responsible	Santé publique France
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Organisation status	Public
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Presence of scientific or steering committees	Yes
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Additional contact

Main features

Type of database

Type of database	Study databases
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Study databases (details)	Not-repeated cross-sectional studies (except case control studies)
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Database recruitment is carried out as part of an interventional study	No
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Additional information regarding sample selection.	Online recruitment of participants
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Database objective

Main objective	Intravenous injection is the major mode of transmission of HCV among drug users, not only by needle sharing but also by the preparation equipment (container, filter, buffer, water), potentially contaminated by the blood of a contaminated person. According to various sources, in recent years there
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have been significant changes in the patterns and practices of drug use in France, under the combined effect of the massive distribution of opiate substitution treatments (high-dose buprenorphine or BHD) from 1995 and the introduction of a wide variety of stimulants, including cocaine and synthetic drugs.

Often unplanned and practiced by a third party "initiator", the first injections present a high risk of contamination for the young initiate, often not well acquainted with injection techniques and the infectious risks and not in contact with first-line medical support structures.

In this context, a survey was put in place to identify the circumstances and practices of the first injection(s) among young drug users in France. An online methodology using the Internet has been developed to provide access and thus to discover user profiles that escape the more "classic" observation systems, especially those that are socially integrated or that are not in contact with support structures.

Inclusion criteria	Be over 15 years old. Individuals who had never injected drugs were redirected to a short version of the questionnaire.
Population type	
Age	Adolescence (13 to 18 years) Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
Population covered	General population
Pathology	
Gender	Male Woman
Geography area	National
Detail of the geography area	France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	October 2010
Date of last collection (YYYY or MM/YYYY)	March 2011

MM/YYYY)

Size of the database

Size of the database (number of individuals) [500-1000[individuals

Details of the number of individuals 449 injectors and 455 non-injectors

Data

Database activity Data collection completed

Type of data collected Declarative data

Declarative data (detail) Internet self-questionnaire

Details of collected declarative data Sociodemographic data, uses of psychoactive substances, practices and attitudes related to the first injection, HIV and HCV infection

Presence of a biobank No

Health parameters studied Health event/morbidity
Others

Other (detail) Uses of psychoactive substances, practices and attitudes related to the first injection

Procedures

Data collection method Internet. Promotion of the survey via a campaign of web banners, posters in cart-com format, articles and press releases.

Quality procedure(s) used Pre-test of tools and questionnaire for intravenous drug users. Verification and cleaning of the database in Stata.

Participant monitoring No

Followed pathology

Links to administrative sources No

Promotion and access

Promotion

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/23726980>

Description	Practices related to the first injection according to the key periods of the risk reduction policy in France. Article published in Drug and Alcohol Dependence.
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Link to the document	http://www.federationaddiction.fr/actal-n10-decembre-2011-hepatites-de-reelles-avancees/
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Description	The first injection in the risk reduction prism. Article published in the Actal journal of the Fédération Addiction.
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Access

Presence of document that lists variables and coding procedures	No
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Terms of data access (charter for data provision, format of data, availability delay)	On request from Pierre Arwidson, Director of Scientific Affairs at Inpes.
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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