

COSINUS - Cohort for Evaluating Structural and Individual Factors Among Drug-Users

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Last update : 10/29/2020 | Version : 3 | ID : 73308

General

Identification

Detailed name Cohort for Evaluating Structural and Individual Factors Among Drug-Users

Sign or acronym COSINUS

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL: DR-2015-258 avis n°915054 / CCTIRS : avis n°15 021

General Aspects

Medical area General practice
Infectious diseases
Psychology and psychiatry

Health determinants Addictions
Lifestyle and behavior

Scientific investigator(s) (Contact)

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Unit

Inserm U1114 / CHU Strasbourg

Organization	inserm
Collaborations	
Participation in projects, networks and consortia	Yes
Details	COSINUS research will be conducted under the responsibility of a research consortium. The consortium will be made up of four principal investigators (P. Roux, M. Jauffret-Roustide, M. Auriacombe, L. Lalanne-Tongio); two research associates (P. Carrieri and J-M. Danion) and a scientific coucsil (H.J. Aubin, N. Chau, L. Karila, T. Kerr, M. Lejoyeux and a representative of the pulic health institute).
Others	The COSINUS project is part of the PRIMER (Preventing Injection by Modifying Existing Responses) multi-cohort project, coordinated by Daniel Werb (University of California San Diego Dept).
Funding	
Funding status	Public
Details	Interministerial Mission for Combating Drugs and Addictive Behaviours (MILDECA)
Governance of the database	
Sponsor(s) or organisation(s) responsible	SESSTIM of unit UMR1252 (Marseille), CERMES3 of unit INSERM U988 (Paris), Laboratory Sanpsy CNRS USR 3413 (Bordeaux); Inserm U1114 and University hospital of Strasbourg
Organisation status	Public
Presence of scientific or steering committees	Yes
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Cohort study
Database recruitment is carried	No

out as part of an interventional study

Additional information regarding sample selection.

Sample of 680 injecting drug users in 4 different areas throughout France (multicentric cohort) to document the outcome in 4 cities that have very different geographical and health characteristics (Bordeaux, Marseilles, Paris and Strasbourg).

Database objective

Main objective

Objectives: The main aims of this study are to assess the impact of structural factors (e.g. attendance at CAARUD [Reduction Support Centres for Drug Users] and CSAPA [Specialised Addiction Treatment Support and Prevention Centres]; prison; other environmental factors) and individual traits (personal history; sociodemographic factors; substance use; addictive disorder; other comorbidities) on trends in drug use, practices and treatment path; drug-user social circumstances, experience of violence and drug-related offences. Secondary aims involve drawing a map of the socio-behavioural situation of drug users; estimating the prevalence of specific drug use within the sample and to better understand the needs of drug users for treating addiction and also for screening and the management of disorders associated with drug use.

Inclusion criteria

Inclusion criteria includes: regular users of illicit substances or diverted pharmaceuticals, who have injected drugs at least once within the last month; over 18 years old.

Population type

Age

Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)

Population covered

Sick population

Pathology

F10-F19 - Mental and behavioural disorders due to psychoactive substance use

Gender

Male
Woman
Other

Geography area

National

Detail of the geography area Bordeaux, Marseilles, Paris, Strasbourg

Data collection

Dates

Date of first collection (YYYY or MM/YYYY) 2016

Date of last collection (YYYY or MM/YYYY) 2019

Size of the database

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

Details of the number of individuals 680

Data

Database activity Data collection completed

Type of data collected Declarative data

Declarative data (detail) Face to face interview

Details of collected declarative data Sociodemographic data; history of drug use (only at baseline); current use; reasons for use; at-risk practices of drug use and other risk practices; treatment path; experience of prison or violence; requirements in terms of management and prevention.

Presence of a biobank No

Health parameters studied Health event/morbidity
Health care consumption and services
Quality of life/health perception

Care consumption (detail) Medical/paramedical consultation

Procedures

Data collection method Face-to-face interview.

Participant monitoring Yes

Monitoring procedures Monitoring by contact with the participant (mail, e-mail, telephone etc.)
Monitoring by convocation of the participant

Details on monitoring of participants	Each participant will be followed up for 12 months with a face-to-face interview at baseline, 3, 6 and 12 months.
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Links to administrative sources	No
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Promotion and access

Promotion

Link to the document	10.1136/bmjopen-2018-023683
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Access

Presence of document that lists variables and coding procedures	Yes
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Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge (perrine.roux@inserm.fr)
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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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