

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

Head :Roux Perrine, UMR1252 (SESSTIM) INSERM

Auriacombe Marc, Sanpsy CNRS USR 3413

Jauffret-Roustide Marie, Cermes3 / Inserm U988 / CNRS UMR 8236 / EHESS

Lalanne-Tongio Laurence, Inserm U1114 / CHU Strasbourg

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General

Identification

Detailed name	Cohort for Evaluating Structural and Individual Factors Among Drug-Users
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Sign or acronym	COSINUS
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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
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General Aspects

Medical area	General practice Infectious diseases Psychology and psychiatry
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Health determinants	Addictions Lifestyle and behavior
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Scientific investigator(s) (Contact)

Name of the director	Roux
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Surname	Perrine
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Address	Inserm U1252 SESSTIM IHU Infection Méditerranée 19-21 bld Jean Moulin 13005 Marseille
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Phone	+33 (0) 4 13 73 22 78
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Email	perrine.roux@inserm.fr
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Unit	UMR1252 (SESSTIM) INSERM
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Organization	Inserm
Name of the director	Auriacombe
Surname	Marc
Address	CNRS USR 3413, SANPSY Université de Bordeaux 121 rue de la Béchade CS 81285 33076 BORDEAUX Cedex
Phone	+33 (0) 5 56 56 17 38
Email	marc.auriacombe@u-bordeaux.fr
Unit	Sanpsy CNRS USR 3413
Organization	INSERM
Name of the director	Jauffret-Roustide
Surname	Marie
Address	Cermes3 Université Paris Descartes 45 rue des saints pères 75006 Paris
Phone	+33 (0) 6 10 55 32 87
Email	marie.jauffretroustide@santepubliquefrance.fr
Unit	Cermes3 / Inserm U988 / CNRS UMR 8236 / EHESS
Organization	inserm
Name of the director	Lalanne-Tongio
Surname	Laurence
Address	Inserm U1114, Pole de Psychiatrie Santé Mentale Addictologie Clinique Psychiatrique 1 place de l'hôpital 67000 Strasbourg
Phone	+33 (0) 3 88 11 66 55
Email	laurence.lalanne@chru-strasbourg.fr
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.
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	10.1136/bmjopen-2018-023683
Access	
Presence of document that lists variables and coding procedures	Yes
Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge (perrine.roux@inserm.fr)
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only