## **COSEMIL** - Cross-sectional study of French military service members: sexual behaviour

Head :Duron-Martinaud Sandrine , CESP

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General	
Identification	
Detailed name	Cross-sectional study of French military service members: sexual behaviour
Sign or acronym	COSEMIL
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL n° 914086
General Aspects	
Medical area	Infectious diseases Occupational Medicine
Pathology (details)	sexually transmitted infections
Health determinants	Lifestyle and behavior Occupation
Keywords	army, military service members, sexual activity, hepatitis, STIs, HIV, prevention
Scientific investigator(s) (Contact)	
Name of the director	Duron-Martinaud
Surname	Sandrine
Email	sandrine.duron@intradef.gouv.fr
Unit	CESP
Organization	INSERM
Collaborations	
Funding	

Funding status	Public
Details	Direction centrale du Service de santé des armées (DCSSA) and the Caisse nationale militaire de sécurité sociale (CNMSS)
Governance of the database	
Sponsor(s) or organisation(s) responsible	Inserm (CESPA)
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Not-repeated cross-sectional studies (except case control studies)
Database recruitment is carried out by an intermediary	A population file
Database recruitment is carried out as part of an interventional study	No
Database objective	
Main objective	This project aims to study sexual activity and prevention practices in the military environment, considering different dimensions of sexuality, practices, relationships and meanings, and to estimate the prevalence of STIs (including HIV) and hepatitis B and C, risk-taking markers
Inclusion criteria	Random sample of military service members in metropolitan France, French Guiana and Djibouti
Population type	
Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
Population covered	General population
Pathology	

Gender	Male
Geography area	National
Detail of the geography area	Metropolitan France, French Guiana and Djibouti
Data collection	
Dates	
Size of the database	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	1 500
Data	
Database activity	Data collection completed
Type of data collected	Declarative data Biological data
Declarative data (detail)	Paper self-questionnaire
Details of collected declarative data	Sociodemographic data; sexual activity (wanted and unwanted sexual relations, relational contexts) and preventive practices, normative context on sexuality (heteronormativity, homophobia, etc.); access to and use of health care in the event of exposure to a sexual risk; frequency and experiences of periods of sexual isolation and their impact on the health of individuals (mental health, use of additive substances); frequency of exposure to sexual risks
Biological data (detail)	systematic screening for HIV, hepatitis B and C and syphilis, and bacteria responsible for STIs.
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	
Participant monitoring	No
Followed pathology	
Links to administrative sources	No

Promotion and access	
Promotion	
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Contact the scientist in charge
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only