## **COVIDET** - Evaluation of SARS-CoV-2 seroprevalence among prison inmates

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Last update : 05/05/2021 | Version : 1 | ID : 73544

General	
Identification	
Detailed name	Evaluation of SARS-CoV-2 seroprevalence among prison inmates
Sign or acronym	COVIDET
General Aspects	
Medical area	Infectious diseases
Study in connection with Covid- 19	Yes
Health determinants	Lifestyle and behavior Social and psychosocial factors
Keywords	prison inmates, seroprevalence, SARS-CoV-2, COVID-19, prisons
Scientific investigator(s) (Contact)	
Name of the director	Mellon
Surname	Guillaume
Email	guillaume.mellon@aphp.fr
Organization	AP-HP
Collaborations	
Participation in projects, networks and consortia	Yes
Details	Networks of health units in Ile de France
Funding	
Funding status	Public
Details	ANR, ARS, SPILF

Governance of the database	
Sponsor(s) or organisation(s) responsible	AP-HP
Organisation status	Public
Presence of scientific or steering committees	Yes
Additional contact	
Email	yannick.vacher@aphp.fr
Main features	
Type of database	
Type of database	Study databases
Database recruitment is carried out by an intermediary	A population file
Additional information regarding sample selection.	Randomisation among the population of incarcerated individuals in the Ile-de-France region.
Database objective	
Main objective	Evaluate the prevalence of SARS-CoV-2 infection among prison inmates in detention institutions in the Ile-de-France region, by measuring SARS-CoV-2 antibody levels in plasma
Inclusion criteria	Subjects fulfilling all of the following criteria will be included in the study: o Female inmates on the lists provided by the detention institutions or male inmates randomly selected from the lists provided by the detention institutions. o Aged 18 to 80 years. o Freely given, informed consent form signed.
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	General population
Pathology	

Gender	Male Woman
Geography area	Regional
French regions covered by the database	Île-de-France
Data collection	
Dates	
Size of the database	
Size of the database (number of individuals)	[1000-10 000[ individuals
Details of the number of individuals	2500
Data	
Database activity	Current data collection
Type of data collected	Biological data
Procedures	
Followed pathology	
Promotion and access	
Promotion	
Access	