

COVID-OISE - Longitudinal follow-up of a population-based cohort in a French town with intense SARS-CoV-2 circulation in early 2020.

Head :FONTANET Arnaud, Emerging Diseases Epidemiology Unit

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General

Identification

Detailed name Longitudinal follow-up of a population-based cohort in a French town with intense SARS-CoV-2 circulation in early 2020.

Sign or acronym COVID-OISE

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation 20.10.05.86816

General Aspects

Medical area Immunology
Infectious diseases

Study in connection with Covid-19 Yes

Scientific investigator(s) (Contact)

Name of the director FONTANET

Surname Arnaud

Address 25 rue du Dr Roux - 75724 Paris cedex 15

Unit Emerging Diseases Epidemiology Unit

Organization Institut Pasteur

Collaborations

Funding

Governance of the database

Sponsor(s) or organisation(s) Institut Pasteur

responsible

Organisation status Private

Presence of scientific or steering committees Yes

Additional contact

Name of the contact PINAUD
Surname Laurie
Address 25 rue du Dr Roux - 75724 Paris cedex 15
Email laurie.pinaud@pasteur.fr
Unit Emerging Diseases Epidemiology Unit
Organization Institut Pasteur

Name of the contact FERNANDES-PELLERIN
Surname Sandrine
Address 28 rue du Dr Roux - 75724 Paris cedex 15
Email Sandrine.FERNANDESPELLERIN@pasteur.fr
Unit Coordination clinique du Centre de Recherche Translationnelle
Organization Institut Pasteur

Main features

Type of database

Type of database Study databases
Study databases (details) Cohort study
Database recruitment is carried out as part of an interventional study Yes

Details Performed at individual level

Database objective

Main objective Study the changes over time of the specific humoral response generated by SARS-CoV-2 virus

infection in different biological specimens from subjects in different age groups.

Inclusion criteria

1. Person living, working or studying in Crépy-en-Valois or in the surrounding towns
OR in the same household as one of the above persons
OR professional, resident or patient in retirement homes or the Saint-Lazare Hospital long-stay healthcare facility, in Crépy-en-Valois
2. Adult or minor subject from 5 years of age
3. Individual covered by a social security scheme
4. Individual having given their consent to take part in the study after reviewing the information provided by a qualified person representing the principal investigator

Population type

Age

Childhood (6 to 13 years)
Adolescence (13 to 18 years)
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)
Great age (80 years and more)

Population covered

General population

Pathology

Gender

Male
Woman

Geography area

Local

Detail of the geography area

Hauts-de-France region, Oise administrative department, around the town of Crépy-en-Valois

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)

2020

Size of the database

Size of the database (number of individuals)

[1000-10 000] individuals

Details of the number of individuals

Approximately 2,300 subjects in total

Data

Database activity Current data collection

Type of data collected Clinical data
Declarative data
Biological data
Administrative data

Clinical data (detail) Direct physical measures

Declarative data (detail) Internet self-questionnaire
Face to face interview

Presence of a biobank Yes

Contents of biobank Serum
Blood cells isolated
Fluids (saliva, urine, amniotic fluid, ?)

Procedures

Participant monitoring Yes

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

Details on monitoring of participants 4 visits spread over 2 years

Links to administrative sources No

Promotion and access

Promotion

Access

Dedicated website <https://research.pasteur.fr/fr/news/suivi-de-la-persistence-de-la-reponse-immunitaire-contre-le-sars-cov-2-au-sein-de-la-cohorte-de-crepy-en-valois-covid-oise/>

Presence of document that lists variables and coding procedures No