

# COVIGENET - Cohort of patients with Covid-19: creation of a biological sample collection with clinical characterisation

Head :MAITRE Bernard

Last update : 05/05/2021 | Version : 1 | ID : 73569

## General

### Identification

Detailed name Cohort of patients with Covid-19: creation of a biological sample collection with clinical characterisation

Sign or acronym COVIGENET

### General Aspects

Medical area Pneumology

Study in connection with Covid-19 Yes

Pathology (details) Covid-19

### Scientific investigator(s) (Contact)

Name of the director MAITRE

Surname Bernard

### Collaborations

### Funding

### Governance of the database

Sponsor(s) or organisation(s) responsible Créteil Intermunicipal Hospital

Organisation status Public

### Additional contact

Email [camille.jung@chicreteil.fr](mailto:camille.jung@chicreteil.fr)

## Main features

### Type of database

|                                                        |                                                 |
|--------------------------------------------------------|-------------------------------------------------|
| Type of database                                       | Others                                          |
| Study databases (details)                              | Cohort study                                    |
| Database recruitment is carried out by an intermediary | A selection of health institutions and services |
| Database recruitment is made on the basis of:          | Another treatment or procedure                  |

## Database objective

Main objective: Investigation for a phenotype/genotype correlation modulating the severity of Covid-19 disease

Inclusion criteria: Proven diagnosis of COVID-19 (based on RT-PCR or chest CT-scan)  
 Patients of all ages  
 Registered with the general social security scheme  
 Consent form signed by the patient or by the legal representatives for minors

## Population type

Age: Newborns (birth to 28 days)  
 Infant (28 days to 2 years)  
 Early childhood (2 to 5 years)  
 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: Sick population

Pathology: I - Certain infectious and parasitic diseases

Gender: Male  
 Woman

Geography area: National

## Data collection

Dates

Size of the database

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

Details of the number of individuals 500

## Data

Database activity Current data collection

Type of data collected Clinical data

Clinical data (detail) Direct physical measures  
Medical registration

Presence of a biobank Yes

Contents of biobank Serum  
DNA

## Procedures

Followed pathology

## Promotion and access

Promotion

Access