

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

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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

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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