

# DénutCOVID - Nutritional evaluation of COVID patients hospitalised in the COVID units at St VINCENT Hospital.

Head :Dr Cortet Arnaud

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## General

### Identification

Detailed name Nutritional evaluation of COVID patients hospitalised in the COVID units at St VINCENT Hospital.

Sign or acronym DénutCOVID

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation 2020-A01069-30

### General Aspects

Medical area Infectious diseases

Study in connection with Covid-19 Yes

Health determinants Nutrition

### Scientific investigator(s) (Contact)

Name of the director Dr Cortet

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Organization GHICL Lille Catholic Institute Hospital Group

### Collaborations

Participation in projects, networks and consortia No

## Funding

Funding status Private

Details GHICL

## Governance of the database

Sponsor(s) or organisation(s) responsible GHICL

Organisation status Private

Presence of scientific or steering committees No

## Additional contact

Name of the contact Boulafa

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Organization GHICL Clinical Research and Innovation Department sponsor CRA

## Main features

### Type of database

Type of database Others

Study databases (details) Longitudinal study (except cohorts)

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 recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. observational, single-centre, prospective and retrospective.

## Database objective

Main objective Evaluate the initial nutritional status of COVID patients hospitalised in standard COVID units (not in intensive care units).

Inclusion criteria

Inclusion criteria:

- o Patient admitted to a standard hospital department within the past 72 hrs,
- o Age > 18 years,
- o Covid-19 diagnosis confirmed by positive RT-PCR
- o Patient agreeing to take part in the study
- o Patient registered with a social security scheme

Exclusion criteria:

- o Prior hospitalisation in critical care (intensive care unit) for more than 72 hours due to the risk of biased nutritional status analysis.

## Population type

Age

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 B99-B99 - Other infectious diseases

Gender

Male  
Woman

Geography area Local

French regions covered by the database Nord - Pas-de-Calais Picardie

## Data collection

### Dates

Date of first collection (YYYY or MM/YYYY) 2020

### Size of the database

Size of the database (number of individuals) < 500 individuals

Details of the number of Maximum possible over a one-year period

individuals

## Data

Database activity                      Current data collection

Type of data collected              Clinical data  
Biological data  
Administrative data

Clinical data (detail)                Direct physical measures  
Medical registration

Biological data (detail)              PCR Covid-19, Albumin, ? Procalcitonin (PCT), ?  
Leukocytes, ? Platelets, ? Lymphocytes, ? D-dimer.

Administrative data (detail)        Gender, age.

Presence of a biobank                No

## Procedures

Data collection method              eCRF

Participant monitoring                No

Followed pathology

Links to administrative sources    No

## Promotion and access

Promotion

Access