

# NICORISCOVID - Measurement of the strength of the relationship between tobacco use and the RT-PCR test for SARS-CoV2

Head :KARMOCHKINE Marina, no

Last update : 05/05/2021 | Version : 1 | ID : 73679

## General

### Identification

Detailed name Measurement of the strength of the relationship between tobacco use and the RT-PCR test for SARS-CoV2

Sign or acronym NICORISCOVID

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation APHP200663

### General Aspects

Medical area Infectious diseases

Study in connection with Covid-19 Yes

Health determinants Lifestyle and behavior

Keywords tobacco nicotine Covid

### Scientific investigator(s) (Contact)

Name of the director KARMOCHKINE

Surname Marina

Address Service ImmunoInfectieux<br>Hôtel Dieu<br>Place du Parvis Notre Dame<br>75004 Paris

Phone 142348469

Email marina.karmochkine@aphp.fr

Unit no

Organization AP-HP

## Collaborations

Participation in projects, networks and consortia No

## Funding

Details no funding

## Governance of the database

Sponsor(s) or organisation(s) responsible AP-HP

Organisation status Public

Presence of scientific or steering committees Yes

Labelling and database evaluation Paris Descartes CRU/CIC

## Additional contact

Email yannick.vacher@aphp.fr

## Main features

### Type of database

Type of database Study databases

Study databases (details) Case control study

Database recruitment is carried out by an intermediary A population file

Database recruitment is made on the basis of: Another treatment or procedure

Database recruitment is carried out as part of an interventional study Yes

Details Performed at individual level

Additional information regarding sample selection. Healthcare professionals having attended the Hôtel Dieu Covid screening centre in March-April 2020, tested by nasal SARS CoV2 PCR  
CASES: PCR+

## CONTROLS: PCR-

### Database objective

Main objective Measure the strength of the relationship between tobacco use and the RT-PCR test for SARS-CoV2

Inclusion criteria Care personnel having attended the Hôtel-Dieu Hospital Covid screening centre for symptoms compatible with SARS-CoV2 infection,  
-Aged over 18 years,  
With an email address,  
-Able to express non-objection (=questionnaire feedback)

### 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

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

Date of last 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 1000

## Data

Database activity                      Current data collection

Type of data collected                Declarative data

Declarative data (detail)            Internet self-questionnaire

Details of collected declarative data    questionnaire consommation tabac et substituts nicotiques au moment de la réalisation de la PCR SARS-Cov2

Presence of a biobank                No

Health parameters studied            Others

Other (detail)                        tobacco use and nicotine replacements

## Procedures

Data collection method                Lime Survey anonymous questionnaire

Participant monitoring                No

Followed pathology

Links to administrative sources      No

## Promotion and access

Promotion

Access