

AlgoCovid - Survey on pain and discomfort among Covid-19 patients

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General

Identification

| | |
|-----------------|---|
| Detailed name | Survey on pain and discomfort among Covid-19 patients |
| Sign or acronym | AlgoCovid |

General Aspects

| | |
|-----------------------------------|---------------------|
| Medical area | Infectious diseases |
| Study in connection with Covid-19 | Yes |
| Pathology (details) | Covid-19 |

Scientific investigator(s) (Contact)

| | |
|----------------------|--------------------|
| Name of the director | LAFON |
| Surname | Benoît |
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Collaborations

Funding

Governance of the database

| | |
|---|------|
| Sponsor(s) or organisation(s) responsible | LDPD |
| Organisation status | |

Additional contact

Main features

Type of database

| | |
|------------------|-----------------|
| Type of database | Study databases |
|------------------|-----------------|

Database objective

Main objective

This “Survey on pain and discomfort among Covid-19 patients” aims to develop our knowledge on acute pain in the course of the Covid-19 disease, together with pain and discomfort persisting after the acute phase of the disease

Secondary objectives:

- Determine the location and type of pain, together with pain intensity, number of different painful syndromes during and after the acute phase of the disease.
- Determine the specific prevalence of each painful syndrome identified, notably the prevalence of neuropathic pain.
- Determine the components causing residual discomfort.
- The endpoints, for each parameter measured, are the rate of positive answers in the corresponding existing sections (specific columns in the data collection table) or the rate of positive answers in the sections created during the analysis (calculation columns added, to meet objectives combining several existing sections).

Inclusion criteria

Eligibility criteria:

- Male or female adult subject (18 years or over)
- AppliSamu record stating code VIN02, VIN03 or VIN06 between 01/03 and 31/05/2020

Inclusion criteria:

- Answering the telephone call (three attempts maximum)
- Patient's verbal agreement to a telephone interview
- Covid-19 disease confirmed by one of the following conditions:
 - AppliSamu code VIN06 (= confirmed Covid-19)
 - Code VIN02 or VIN03 (= suspected Covid-19) and patient confirming their positive diagnosis (by PCR, CT scan or appointment with an infectious diseases specialist)

Population type

Age

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 | R52 - Pain, not elsewhere classified |
| Gender | Male Woman |
| Geography area | Local |
| Data collection | |
| Dates | |
| Size of the database | |
| Size of the database (number of individuals) | [1000-10 000[individuals |
| Details of the number of individuals | 1000 |
| Data | |
| Type of data collected | Declarative data |
| Declarative data (detail) | Phone interview |
| Procedures | |
| Followed pathology | |
| Promotion and access | |
| Promotion | |
| Access | |