

# CANNAVID - Study on the impact of Covid-19 on use, practices and health among regular cannabis users

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## General

### Identification

Detailed name Study on the impact of Covid-19 on use, practices and health among regular cannabis users

Sign or acronym CANNAVID

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation CNIL 2217595

### General Aspects

Medical area Infectious diseases  
Psychology and psychiatry

Study in connection with Covid-19 Yes

Pathology (details) addiction, inflammatory diseases, psychiatric disorders, cardiac or vascular disease, obesity or other metabolic disease, respiratory diseases, infectious diseases, cancer

Health determinants Addictions  
Healthcare system and access to health care services  
Lifestyle and behavior  
Occupation  
Social and psychosocial factors

Keywords Cannabis and other illicit substances, Covid-19, mental health, pain, lockdown

### Scientific investigator(s) (Contact)

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Organization Inserm

## Collaborations

Participation in projects,  
networks and consortia No

## Funding

Funding status Mixed

Details no funding for this study

## Governance of the database

Sponsor(s) or organisation(s)  
responsible Bus 31/32 Association (CSAPA, CAARUD)

Organisation status Private

Presence of scientific or  
steering committees Yes

Labelling and database  
evaluation internal audit

## Additional contact

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Organization Bus 31/32

## Main features

## Type of database

|  |   |
|--|---|
| Type of database   | Study databases   |
| Study databases (details)  | Repeated cross-sectional studies (except case control studies)  |
| 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.                     | Promotion of the study via different websites aimed at cannabis users (patient or harm reduction associations, social network). |

## Database objective

|                    |  |
|--------------------|--|
| Main objective     | Evaluate the impact of the different lockdowns on cannabis use practices among daily users, psychoactive substance use and the onset of related symptoms (withdrawal, pain, sleep disorders, anxiety, depression).   |
| Inclusion criteria | Daily cannabis users or individuals having taken part in the previous CANNAVID series for questionnaires completed from the second lockdown;<br>Aged over 18 years;<br>Able to understand French;<br>Residing in France;<br>Agreeing to take part in the study and having expressed their non-objection. |

## Population type

|     |   |
|-----|---|
| Age | Adulthood (19 to 24 years)<br>Adulthood (25 to 44 years)<br>Adulthood (45 to 64 years)<br>Elderly (65 to 79 years)<br>Great age (80 years and more) |
|-----|---|

|                    |                    |
|--------------------|--------------------|
| Population covered | General population |
|--------------------|--------------------|

## Pathology

|        |                        |
|--------|------------------------|
| Gender | Male<br>Woman<br>Other |
|--------|------------------------|

|                |          |
|----------------|----------|
| Geography area | National |
|----------------|----------|

|  |   |
|--|---|
| Detail of the geography area                 | France  |
| <b>Data collection</b>                       |   |
| <b>Dates</b>                                 |   |
| Date of first collection (YYYY or MM/YYYY)   | 2020  |
| Date of last collection (YYYY or MM/YYYY)    | 2020  |
| <b>Size of the database</b>                  |   |
| Size of the database (number of individuals) | [1000-10 000[ individuals   |
| Details of the number of individuals         | First lockdown: 4,019 participants  |
| <b>Data</b>                                  |   |
| Database activity                            | Current data collection   |
| Type of data collected                       | Declarative data  |
| Declarative data (detail)                    | Internet self-questionnaire   |
| Details of collected declarative data        | Sociodemographic characteristics (age, gender, level of education, accommodation, parenthood), before and during the lockdown (accommodation, professional activity, recourse to a food bank); psychoactive substance use (use, supply, storage, quantities used, adverse reactions, withdrawal symptoms, substance analyses, penalties due to cannabis use) before and during the lockdown, changes in use between lockdowns; health status and practices (chronic disorders, treatments, symptoms of Covid-19, overdoses, medical appointments, Hospital Anxiety and Depression scale before and during the lockdown. |
| Presence of a biobank                        | No  |
| Health parameters studied                    | Health event/morbidity<br>Quality of life/health perception   |
| Quality of life/perceived health (detail)    | state of health before and during the lockdown  |
| <b>Procedures</b>                            |   |

|                                       |  |
|---------------------------------------|--|
| Data collection method                | Data collection via the internet   |
| Classifications used                  | Hospital Anxiety and Depression scale, withdrawal symptoms (American Psychiatric Association 2013), ICD-10 |
| Quality procedure(s) used             | methodology centre specialised in epidemiological studies  |
| Participant monitoring                | Yes  |
| Details on monitoring of participants | please state whether the participant took part in the first questionnaire series                           |
| Followed pathology                    | F10-F19 - Mental and behavioural disorders due to psychoactive substance use                               |
| Links to administrative sources       | No   |

## Promotion and access

### Promotion

|                      |  |
|----------------------|--|
| Link to the document | <a href="https://www.cairn.info/revue-psychotropes-2020-2-page-141.htm">https://www.cairn.info/revue-psychotropes-2020-2-page-141.htm</a>  |
| Description          | CANNAVID survey: Changes in cannabis use among daily users during the Covid-19 pandemic  |
| Other information    | Preliminary results available on:<br><a href="https://infogram.com/cannavid-resultats-preliminaires-1hzj4onmnjlo2pw?live">https://infogram.com/cannavid-resultats-preliminaires-1hzj4onmnjlo2pw?live</a> |

### Access

|   |   |
|---|---|
| Dedicated website   | <a href="https://cannavid.limequery.com/439624?lang=fr">https://cannavid.limequery.com/439624?lang=fr</a> |
| Presence of document that lists variables and coding procedures                       | Yes   |
| Terms of data access (charter for data provision, format of data, availability delay) | Methods for accessing the database are in the process of being defined                                    |
| Access to aggregated data   | Access on specific project only   |
| Access to individual data   | Access on specific project only   |