

SYMFONIE - Longitudinal study of Metabolic Syndrome in France, Observation, Intervention and Epidemiology

Head :Thomas Frédérique

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General

Identification

Detailed name Longitudinal study of Metabolic Syndrome in France, Observation, Intervention and Epidemiology

Sign or acronym SYMFONIE

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

CNIL

General Aspects

Medical area Cardiology
Endocrinology and metabolism
Hematology
Immunology

Pathology (details) Metabolic syndrome, inflammation, hepatic abnormalities

Keywords cardiac frequency, pulse pressure, psychological factors, epidemiology

Scientific investigator(s) (Contact)

Name of the director Thomas

Surname Frédérique

Address 6 Rue la Pérouse, 75016 Paris

Phone +33 (0)1 53 67 35 35

Email thomas@ipc.asso.fr

Organization Centre Investigations Préventives et Clinique

Collaborations

Funding

Funding status Public

Details Laboratoire Fournier

Governance of the database

Sponsor(s) or organisation(s) responsible Inserm - Institut national de la santé et de la recherche médicale

Organisation status Public

Sponsor(s) or organisation(s) responsible Université Paris Descartes

Organisation status Public

Sponsor(s) or organisation(s) responsible Centre Investigations Préventives et Clinique

Organisation status Public

Sponsor(s) or organisation(s) responsible Laboratoire Fournier

Organisation status Private

Additional contact

Main features

Type of database

Type of database Study databases

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 carried out as part of an interventional study No

Additional information regarding sample selection. The sample is composed of volunteers from health centres for people covered by social security in the Île-de-France region.

Database objective

Main objective Study clinical and biological characteristics, as well

as cardiovascular risk factors, in men and women with metabolic syndrome.

Inclusion criteria

>- male and female
- aged between 18 and 80 years
- with metabolic syndrome

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

National

Detail of the geography area

Centre d'Investigation Préventives et Cliniques de Paris

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)

01/1997

Date of last collection (YYYY or MM/YYYY)

12/2002

Size of the database

Size of the database (number of individuals)

Greater than 20 000 individuals

Details of the number of individuals

101 697

Data

Database activity

Data collection completed

Type of data collected

Clinical data

Clinical data (detail)

Medical registration

| | |
|------------------------------------|---|
| Details of collected clinical data | Age, sex, smoking habits, total cholesterol, physical activity, socioeconomic status and cardiovascular history. Prevalence of metabolic syndrome defined according to NCEP-ATP III |
|------------------------------------|---|

| | |
|-----------------------|----|
| Presence of a biobank | No |
|-----------------------|----|

| | |
|---------------------------|--|
| Health parameters studied | Health event/morbidity Health event/mortality |
|---------------------------|--|

Procedures

| | |
|------------------------|-----|
| Participant monitoring | Yes |
|------------------------|-----|

| | |
|---------------------------------------|------------------------------------|
| Details on monitoring of participants | Monitoring of 3.6 years on average |
|---------------------------------------|------------------------------------|

| | |
|---------------------------------|----|
| Links to administrative sources | No |
|---------------------------------|----|

Promotion and access

Promotion

| | |
|----------------------|---|
| Link to the document | http://www.ncbi.nlm.nih.gov/pubmed/17110902 |
|----------------------|---|

| | |
|-------------|---|
| Description | Cardiovascular risk markers associated with the metabolic syndrome in a large French population: the "SYMFONIE" study |
|-------------|---|

Access

| | |
|---|------------------------------|
| Terms of data access (charter for data provision, format of data, availability delay) | Contact the person in charge |
|---|------------------------------|

| | |
|---------------------------|---------------------------------|
| Access to aggregated data | Access on specific project only |
|---------------------------|---------------------------------|

| | |
|---------------------------|---------------------------------|
| Access to individual data | Access on specific project only |
|---------------------------|---------------------------------|