

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

Head :Thomas Frédérique

Last update : 10/20/2017 | Version : 1 | ID : 73261

## 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	<a href="http://www.ncbi.nlm.nih.gov/pubmed/17110902">http://www.ncbi.nlm.nih.gov/pubmed/17110902</a>
----------------------	---

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
---------------------------	---------------------------------