

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

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## General

### Identification

Detailed name	Longitudinal study of Metabolic Syndrome in France, Observation, Intervention and Epidemiology
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Sign or acronym	SYMFONIE
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CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL
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### General Aspects

Medical area	Cardiology Endocrinology and metabolism Hematology Immunology
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Pathology (details)	Metabolic syndrome, inflammation, hepatic abnormalities
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Keywords	cardiac frequency, pulse pressure, psychological factors, epidemiology
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### Scientific investigator(s) (Contact)

Name of the director	Thomas
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Surname	Frédérique
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Organization	Centre Investigations Préventives et Clinique
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### 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