PRIME - Cohort of Males Aged 50-59 Years Old: Prospective Myocardial Infarction Study

Head :Ducimetière Pierre, U780

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General	
Identification	
Detailed name	Cohort of Males Aged 50-59 Years Old: Prospective Myocardial Infarction Study
Sign or acronym	PRIME
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL approval
General Aspects	
Medical area	Cardiology
Health determinants	Genetic Lifestyle and behavior Nutrition Occupation
Keywords	ischaemic heart disease, cardiovascular events, health events, cancer
Scientific investigator(s) (Contact)	
Name of the director	Ducimetière
Surname	Pierre
Email	pierre.ducimetiere@inserm.fr
Unit	U780
Organization	INSERM - Institut National de Santé et Recherche
Collaborations	
Participation in projects, networks and consortia	Yes

Details	Cohort network involvement: MORGAN INTERNATIONAL CONSORTIUM: COHORT CONSORTIUM, COLLABORATION WITH THE CAMBRIDGE TEAM: CVA FIBRINOGEN STUDY COLLABORATION.
Funding	
Funding status	Mixed
Details	Merck and public.
Governance of the database	
Sponsor(s) or organisation(s) responsible	Institut National de la Santé et de la Recherche Médicale
Organisation status	Public
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Type of database Study databases (details)	Study databases Cohort study
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Study databases (details) Database recruitment is carried	Cohort study
Study databases (details) Database recruitment is carried out by an intermediary Database recruitment is carried out as part of an interventional	Cohort study A selection of health institutions and services
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Study databases (details) Database recruitment is carried out by an intermediary Database recruitment is carried out as part of an interventional study Additional information regarding sample selection. Database objective Main objective Inclusion criteria	Cohort study A selection of health institutions and services No Inclusion method: prospective. General objective: prospective and epidemiological study on ischaemic cardiac events.

General population

Population covered

Gender	Male
Geography area	Local
French regions covered by the database	Alsace Champagne-Ardenne Lorraine Languedoc-Roussillon Midi-Pyrénées Nord - Pas-de-Calais Picardie
Detail of the geography area	Multicentric cohort (4 centres): LILLE, TOULOUSE, BELFAST and STRASBOURG.
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	01/1991
Size of the database	
Size of the database (number of individuals)	[10 000-20 000[individuals
Details of the number of individuals	10,592
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Clinical examination at baseline. Information collected during clinical examination: anthropometric measurements, blood pressure, heart rate, LSHTM chest pain questionnaire, ECG, treatment.
Declarative data (detail)	Paper self-questionnaire
Details of collected declarative data	Self-administered questionnaire at baseline and during follow-up every year. Information collected by self-administered questionnaire: at baseline: demographic, socioeconomic and dietetic data; follow-up: clinical events. Interview questionnaire at baseline. Information collected during interview:

Paraclinical data (detail) Biological data (detail) Type of samples taken: Blood. Presence of a biobank Yes Contents of biobank Serum Plasma DNA Details of biobank content Serum bank, plasma bank, DNA bank. Health parameters studied Health event/morbidity
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Health parameters studied Health event/morbidity
Health event/mortality
Procedures
Data collection method Self-administered questionnaire: from a paper questionnaire. Interview: from a paper questionnaire. Clinical examination: handwritten.
Quality procedure(s) used Consistency request after electronic data is recorded.
Participant monitoring Yes
Details on monitoring of Follow-up duration: 10 years. participants
Links to administrative sources Yes
Linked administrative sources (detail) PATIENT HOSPITAL RECORD OR TREATING PHYSICIAN'S RECORD FOR FOLLOW-UP AND NOT FOR ENROLMENT, MORTALITY REGISTRY.
Promotion and access
Promotion
Access
Terms of data access (charter Data may be used by academic teams. Data may be used by industrial teams.
data, availability delay)

Access to individual data

Access on specific project only