

- Registre des cardiopathies ischémiques de la communauté urbaine de Lille (registre qualifié)

Head :Amouyel Philippe, Service d'épidémiologie et Santé Publique, Inserm U1167, Université Lille Nord de France
Dallongeville Jean, Service d'épidémiologie et Santé Publique, Inserm U1167, Université Lille Nord de France

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General

Identification

Detailed name	Registre des cardiopathies ischémiques de la communauté urbaine de Lille (registre qualifié)
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	986001

General Aspects

Medical area	Cardiology
Pathology (details)	Public Health, Epidemiology
Health determinants	Geography
Keywords	Ischemic heart diseases, myocardial infarction

Scientific investigator(s) (Contact)

Name of the director	Amouyel
Surname	Philippe
Address	Institut Pasteur de Lille, 1 rue du Pr Calmette, 59019 Lille Cedex
Phone	+ 33 (0)3 20 87 77 10
Email	philippe.amouyel@pasteur-lille.fr
Unit	Service d'épidémiologie et Santé Publique, Inserm U1167, Université Lille Nord de France
Organization	Institut Pasteur de Lille

Name of the director	Dallongeville
Surname	Jean
Address	Institut Pasteur de Lille
Phone	+ 33 (0)3 20 87 77 10
Email	jean.dallongeville@pasteur-lille.fr
Unit	Service d'épidémiologie et Santé Publique, Inserm U1167, Université Lille Nord de France
Organization	Institut Pasteur de Lille

Collaborations

Participation in projects, networks and consortia	Yes
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Details MONICA Project

Funding

Funding status	Public
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Details Inserm

Governance of the database

Sponsor(s) or organisation(s) responsible	Institut Pasteur de Lille
Organisation status	Public
Sponsor(s) or organisation(s) responsible	INSERM U1167
Organisation status	Public
Sponsor(s) or organisation(s) responsible	Université Lille Nord de France
Organisation status	Public

Additional contact

Main features

Type of database	
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Type of database	Morbidity registers
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Additional information regarding sample selection.

Selection of subjects having the required inclusion criteria.

Several sources are used to identify cases:

- University-Hospital Centers
- Hospitals with a cardio department
- Clinics with a cardio department
- Other hospitals in or outside of CUDL
- Other clinics in or outside of CUDL
- Retirement homes, hospices
- General practitioners
- Private-practicing cardiologists
- SAMU-SMUR emergency services
- SOS-Doctors
- DDASS
- IML

Database objective

Main objective

Continuous recording of epidemiological indicators describing myocardial infarction: rate of incidence, rate of occurrence (incident cases and recurrent cases), rate of mortality, fatality rate. All of these figures are provided by sex, by year and are standardized on age.

- Use of the recorded data for developing research programs in analytical epidemiology on the environmental and genetic determinants of ischemic heart diseases.
- Design and development of specific targeted studies on issues of interest to cardiologists (acute coronary syndrome, caring for the acute phase of the disease, study of survival, etc.), Institut de Veille Sanitaire (French Institute for Public Health Surveillance) (validation of the death certificates for deaths of a coronary origin, validation of data from PMSI for myocardial infarction), regional stakeholders (population surveys on the risk factors).
- Transmission of specific information and calculations as requested by the DDASS, DRASS, and any partner that may be interested by the data on ischemic heart diseases in France.

Inclusion criteria

Definition of the recorded cases:

Category 1: Acute myocardial infarction

Category 2: Coronary death

Category 3: Sudden death (in less than 24 hours)

Category 4: Non-coronary death

Category 9: Death of undetermined origin

Population type

Age

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 Local

French regions covered by the
database Nord - Pas-de-Calais Picardie

Detail of the geography area Urban community of Lille

Data collection

Dates

Date of first collection (YYYY or
MM/YYYY) 1997

Size of the database

Size of the database (number of
individuals) [10 000-20 000[individuals

Details of the number of
individuals 1997-2005: 10709 patients

Data

Database activity Current data collection

Type of data collected Clinical data
 Administrative data

Clinical data (detail) Direct physical measures

Administrative data (detail) Identification data

Presence of a biobank No

Health parameters studied Health event/morbidity
 Health event/mortality

Procedures

Data collection method - Active - Passive- Release letters - Arrivals listings-
 Medical dossiers- Arrival logbooks- Day books,

SAMU sheets

Participant monitoring	Yes
Details on monitoring of participants	Vital status
Links to administrative sources	No

Promotion and access

Promotion

Link to the document	http://tinyurl.com/PUBMED-RCICUL
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Access

Terms of data access (charter for data provision, format of data, availability delay)	...
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Access to aggregated data	Access on specific project only
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Access to individual data	Access on specific project only
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