

OFICA - National French Observatory of Acute Heart Failure

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General

Identification

Detailed name National French Observatory of Acute Heart Failure

Sign or acronym OFICA

General Aspects

Medical area Cardiology
Geriatrics

Health determinants Genetic
Medicine

Keywords acute pulmonary oedema, longitudinal information, heart failure, LVEF, HF, hospitalisation, treatment, comorbidity, prevalence

Scientific investigator(s) (Contact)

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Organization APHP

Collaborations

Funding

Funding status Private

Details French Cardiology Society, Ménarini and Servier

Laboratories.

Governance of the database

Sponsor(s) or organisation(s) responsible

Société Française de Cardiologie

Organisation status

Private

Sponsor(s) or organisation(s) responsible

Assistance Publique - Hôpitaux de Paris

Organisation status

Public

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.

All patients that fulfil the inclusion criteria and admitted to one of the centres participating in the study from 12 March 2009.

Database objective

Main objective

To assess the characteristics of patients admitted for acute or decompensated heart failure, their treatment course and practices regarding their treatment until discharge, and to measure the impact of these data on prognosis at 3 months.

To obtain epidemiological data, evaluate practices in terms of diagnostic and therapeutic treatment and to provide answers to clinicians' questions.

Inclusion criteria

- Male or female;
- Over 18 years old;
- In hospital on the day of enrolment, i.e., hospitalised on the same day or days before;
- Principal diagnosis or associated acute heart failure;

- Informed consent.

Exclusion criteria:

- Heart surgery;
- Scheduled hospitalisation;
- Diagnosis of acute heart failure reversed in favour of an alternative diagnosis before discharge from hospital;
- Patients that refused to participate.

Population type

Age
Adulthood (19 to 24 years)
Adulthood (25 to 44 years)
Adulthood (45 to 64 years)
Elderly (65 to 79 years)
Great age (80 years and more)

Population covered
Sick population

Gender
Male
Woman

Geography area
National

Detail of the geography area
France (170 public and private centres).

Data collection

Dates

Date of first collection (YYYY or MM/YYYY)
03/2009

Date of last collection (YYYY or MM/YYYY)
03/2010

Size of the database

Size of the database (number of individuals)
[1000-10 000] individuals

Details of the number of individuals
1,818 patients in 170 centres.

Data

Database activity
Data collection completed

Type of data collected
Clinical data
Biological data
Administrative data

Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Heart failure (electrocardiogram), treatment before admission, history, risk factors, comorbidity.
Biological data (detail)	BNP, + NT-proBNP, creatinine, CRP.
Administrative data (detail)	Hospital admission, treatment plan.
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality Health care consumption and services
Care consumption (detail)	Hospitalization Medicines consumption

Procedures

Participant monitoring	Yes
Details on monitoring of participants	Follow-up at 3 months (re-hospitalisation, treatment plan since initial hospitalisation and ongoing treatment).
Links to administrative sources	No

Promotion and access

Promotion

Link to the document	http://tinyurl.com/Hal-OFICA
Description	List of publications in HAL
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed?term=Ofica&cmd=correctspelling
Description	List of publications in Pubmed

Access

Terms of data access (charter for data provision, format of data, availability delay)	Through publications. Contact the scientist in charge for further information on data.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only