

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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Unit	AP-HP, Groupe Hospitalier Lariboisiere Saint Louis, INSERM U942, Université Paris 7
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)
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Population covered	Sick population
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Gender	Male Woman
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Geography area	National
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Detail of the geography area	France (170 public and private centres).
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Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	03/2009
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Date of last collection (YYYY or MM/YYYY)	03/2010
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Size of the database

Size of the database (number of individuals)	[1000-10 000[individuals
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Details of the number of individuals	1,818 patients in 170 centres.
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Data

Database activity	Data collection completed
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Type of data collected	Clinical data Biological data Administrative data
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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