

OCTOCARDIO - French Observatory on Cardiology Hospitalisation for Patients Aged 80 Years and Over

Head :Mechulan Alexis, Service de Médecine Interne, AP-HM, CHU Nord

Moubarak Ghassan, Groupe Hospitalier Paris Saint-JosephUnité de cardiologie interventionnelle

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General

Identification

Detailed name	French Observatory on Cardiology Hospitalisation for Patients Aged 80 Years and Over
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Sign or acronym	OCTOCARDIO
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CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	CNIL approval no. 909435 of 18/01/2010.
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General Aspects

Medical area	Cardiology
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Keywords	clinical practice, old age, atrial fibrillation, coronary heart disease, hospitalisation, treatment, comorbidity, heart failure
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Scientific investigator(s) (Contact)

Name of the director	Mechulan
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Surname	Alexis
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Address	Chemin des Bourrely, 13326 Marseille
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Email	certam74@hotmail.com
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Unit	Service de Médecine Interne, AP-HM, CHU Nord
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Organization	AP-HM
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Name of the director	Moubarak
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Surname	Ghassan
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Address	185 rue Raymond Losserand 75014 Paris
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Email	ghassan.moubarak@gmail.com
Unit	Groupe Hospitalier Paris Saint-JosephUnité de cardiologie interventionnelle
Organization	Groupe Hospitalier Paris
Collaborations	
Funding	
Funding status	Private
Details	French Cardiology Society
Governance of the database	
Sponsor(s) or organisation(s) responsible	Société Française de Cardiologie
Organisation status	Private
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Not-repeated cross-sectional studies (except case control studies)
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.	Inclusion of all patients fulfilling the inclusion criteria and admitted to one of the centres participating in the study from 27 January 2010.
Database objective	
Main objective	To provide a broad picture of medical practice in patients aged 80 years and over and hospitalised in a cardiology unit for atrial fibrillation, coronary heart disease or heart failure, and its relationship with comorbidity.

Inclusion criteria	- Aged 80 years or over; - Hospitalised in a cardiology unit; - Informed consent.
Population type	
Age	Great age (80 years and more)
Population covered	Sick population
Gender	Male Woman
Geography area	National
Detail of the geography area	Paris, Lyon, Rouen, Nancy and Marseilles.
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	01/2010
Date of last collection (YYYY or MM/YYYY)	2011
Size of the database	
Size of the database (number of individuals)	[500-1000[individuals
Details of the number of individuals	510 patients throughout 32 French centres.
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Details of collected clinical data	Medical and cardiovascular history, risk factors, comorbidity (Charlson Comorbidity Index), diagnosis, treatments.
Paraclinical data (detail)	Electrocardiogram, left ventricular ejection fraction, myocardial ischaemia research, coronary

angiography.

Biological data (detail) Troponin, haemoglobin, creatinine.

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

Data collection method Electronic Case Report Form.

Participant monitoring No

Links to administrative sources No

Promotion and access

Promotion

Link to the document [eurj_prevcardio.pdf](#)

Link to the document <http://www.ncbi.nlm.nih.gov/pubmed/?term=OCTOCARDIO>

Access

Terms of data access (charter for data provision, format of data, availability delay) Via 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