

FAST-MI - French registry of Acute ST Elevation or Non-ST-elevation Myocardial Infarction

Head :Simon Tabassome

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General

Identification

Detailed name French registry of Acute ST Elevation or Non-ST-elevation Myocardial Infarction

Sign or acronym FAST-MI

CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation Accord CNIL : 26/04/2004

General Aspects

Medical area Cardiology

Health determinants Genetic
Lifestyle and behavior
Nutrition
Occupation
Social and psychosocial factors

Keywords Impact, therapeutic practices, genetic polymorphisms, efficacy, morbidity and mortality, tolerance, treatment, biomarkers

Scientific investigator(s) (Contact)

Name of the director Simon

Surname Tabassome

Address 27 Rue Chaligny,
75012, Paris

Phone + 33 (0)1 56 09 37 14

Email tabassome.simon@aphp.fr

Organization UPMC-Paris 06 University-Inserm U-1148 APHP site St Antoine

Collaborations

Participation in projects, networks and consortia Yes

Funding

Funding status Mixed

Details FINANCEMENT INITIAL POUR CONSTITUER LA COHORTE (10% PUBLIC, 90% PRIVE SOUS FORME DE DE « UNRESTRICTED GRANT »), LES FINANCEMENTS ACTUELS SONT D'ORIGINE PUBLIQUE (ANE) OU ASSOCIATIVE (SOCIETE FRANÇAISE DE CARDIOLOGIE, FONDATION DE FRANCE) CNAM (INITIAL), ANR DEPUIS LABORATOIRES PFIZER ET SERVIER, SFC, FONDATION DE FRANCE

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 Morbidity registers

Additional information regarding sample selection. Inclusion method: Prospective Other bodies active in creating this cohort: CHU, CHG, INDEPENDENT PHYSICIANS

Database objective

Main objective General objective: To assess the impact of therapeutic practices on the outcome of patients with acute myocardial infarction Secondary objective: to assess the impact of genetic polymorphisms on treatment efficacy and/or tolerance - to research post-MI prognostic biomarkers for morbidity and mortality - historical comparisons with French cohorts formed 5 and 10 years ago (1995 USIC, 2000 USUC, coordination: N. Danchin). - International comparison with similar cohorts in other countries (in particular Israel: ACSIS cohort and United Kingdom: MINAP project).

Inclusion criteria	Adults All non-iatrogenic myocardial infarction of less than 48 hours
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Population type

Age	Adulthood (19 to 24 years) Adulthood (25 to 44 years) Adulthood (45 to 64 years)
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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	METROPOLITAN FRANCE
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Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	10/2005
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Date of last collection (YYYY or MM/YYYY)	12/2010
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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	3670
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Data

Database activity	Current data collection
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Type of data collected	Clinical data Declarative data Biological data
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Clinical data (detail)	Medical registration
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Declarative data (detail)	Face to face interview
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Biological data (detail)	Type of samples taken: usual samples as per standard practice in each centre
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Presence of a biobank	Yes
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Contents of biobank	Serum Plasma DNA
Details of biobank content	Serum bank, plasma bank, DNA bank
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	Self-administered questionnaire: from paper questionnaire (manual input) Interview: from paper questionnaire (manual input)
Participant monitoring	Yes
Links to administrative sources	No
Promotion and access	
Promotion	
Link to the document	http://tinyurl.com/PUBMED-FAST-MI
Description	Liste des publications dans Pubmed
Link to the document	http://tinyurl.com/HAL-FAST-MI
Description	Liste des publications dans HAL
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Data may not be used by industrial teams.
Access to aggregated data	Access on specific project only
Access to individual data	No access