RIETE - Perspective cohort of patients hospitalized for a thromboeolic event (multi-center international study)

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General

Identification

Detailed name	Perspective cohort of patients hospitalized for a thromboeolic event (multi-center international study)
Sign or acronym	RIETE

General Aspects

Medical area	Cardiology General practice
Health determinants	Healthcare system and access to health care services Iatrogenic Medicine
Keywords	Prevention

Scientific investigator(s) (Contact)

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Organization	CHU Saint-Etienne

Collaborations

Participation in projects, networks and consortia	Yes
Funding	
Funding status	Public
Details	service's academic university
Governance of the database	
Sponsor(s) or organisation(s) responsible	CHU DE SAINT-ETIENNE
Organisation status	Public
Presence of scientific or steering committees	Yes
Additional contact	
Main features	
Type of database	
Type of database	Study databases
Study databases (details)	Cohort study
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.	Prospective. Organizations actives in the constitution of the cohort: CHU, CHG. End of inclusions:01/12/2010
Database objective	
Main objective	Document the epidemiology of the venous thromboembolic disease, demographic and clinical characteristics of patients, as well as caring and 3 months prognosis (incidence of recurrence of symptomatic thromboembolic events (TVP and EP), fatal or not, incidence of hemorrhages, death, complications. Secondary objective : TVP ET
Inclusion criteria	Patient visited at the hospital for a symptomatic deep venous thrombosis (TVP) of the upper or

	lower limbs, and/or a symptomatic pulmonary embolism (EP), confirmed by objective examination (i.e phlebography, venous doppler, plethysmography, MRI on suspicion of TVP, pulmonary angiography, pulmonary scintygraphy ventilation/perfusion or spiral scan for EP suspicion); patient not included in a therapeutically clinical trial; patient allowing a 3 months follow-up
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	International
Detail of the geography area	Spain, Italy, Argentina, Israel, Chili, Greece, United Kingdom, Brazil, France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	01/2006
Size of the database	
Size of the database (number of individuals)	Greater than 20 000 individuals
Details of the number of individuals	57 000 in June 2015
Data	
Database activity	Current data collection
Type of data collected	Clinical data Declarative data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration

Details of collected clinical data	Clinical examination every 3 months during the follow-up: anticoagulant treatment, vena cava filter, complications (recurrence of thromboeolic events, major or clinically pertinent hemorrhages, death, bone or cutaneous complications, thrombocytopenia)
Declarative data (detail)	Face to face interview
Details of collected declarative data	Clinical examination every 3 months during the follow-up: anticoagulant treatment, vena cava filter, complications (recurrence of thromboeolic events, major or clinically pertinent hemorrhages, death, bone or cutaneous complications, thrombocytopenia)
Presence of a biobank	No
Health parameters studied	Health event/morbidity Health event/mortality Health care consumption and services
Care consumption (detail)	Hospitalization Medical/paramedical consultation Medicines consumption

Procedures

Data collection method	Interviews: direct data entry Clinical examinations: hand-written entry Biological examinations: direct data entry
Quality procedure(s) used	Coherence request after computer data entry. Missing data asked back to the original file and/or back to the patient or a third. Surveys about death among city halls. Doctor remainders for follow-up visits. Intern quality audit. Patients are orallyinformed about the use of their data.
Participant monitoring	Yes
Details on monitoring of participants	Duration: 3 months
Links to administrative sources	Yes
Linked administrative sources (detail)	Pathology register

Promotion and access

Promotion

Link to the document	http://www.hal.inserm.fr/RIETE
Description	List of publications in HAL
Link to the document	http://www.ncbi.nlm.nih.gov/pubmed/?term=riete+AND+Venous+thromboembolism
Description	List of publications in Pubmed

Access	
Terms of data access (charter for data provision, format of data, availability delay)	Possible data utilization by academic teams with contractual access conditions according to publishing rules established by the RIETE scientific committee. Data utilization not available for industry sectors.
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only