

EPIDOS - Risk Factors for Osteoporotic Fracture

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Bréart , U953

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General

Identification

Detailed name Risk Factors for Osteoporotic Fracture

Sign or acronym EPIDOS

CNIL registration number,
number and date of CPP
agreement, AFSSAPS (French
Health Products Safety Agency)
authorisation CNIL

General Aspects

Medical area Geriatrics
Rheumatology

Health determinants Addictions
Genetic
Iatrogenic
Intoxication
Occupation
Social and psychosocial factors

Keywords Observed health episodes, bone fractures, falls

Scientific investigator(s) (Contact)

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Unit U 953

Organization INSERM

Name of the director	Bréart
Address	94807 VILLEJUIF
Unit	U953
Organization	INSERM
Collaborations	
Funding	
Funding status	Public
Details	Inserm, MSD
Governance of the database	
Sponsor(s) or organisation(s) responsible	Institut National de la Santé et de la Recherche Médicale
Organisation status	Public
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 population file
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	Prospective
Database objective	
Main objective	General objective: to study the risk factors for osteoporotic fracture with a focus on femoral neck fracture
Inclusion criteria	Women over 75 years old included in electoral registers with no prior femoral fracture

Population type	
Age	Great age (80 years and more)
Population covered	General population
Gender	Woman
Geography area	National
Detail of the geography area	Multicentric cohort throughout France (5 centres): Amiens, Lyon, Montpellier, Toulouse, Paris
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	01/1992
Date of last collection (YYYY or MM/YYYY)	12/1998
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	7575
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Declarative data Paraclinical data Biological data
Clinical data (detail)	Direct physical measures Medical registration
Declarative data (detail)	Paper self-questionnaire
Paraclinical data (detail)	Imaging, dual-energy X-ray absorptiometry, ultrasound measurements of bone mineral density
Biological data (detail)	Type of samples taken: for femoral neck fracture and case-control sample: analysis of bone metabolism biomarkers

Presence of a biobank	Yes
Contents of biobank	Serum Fluids (saliva, urine, amniotic fluid, ?)
Details of biobank content	Serum bank, urine
Health parameters studied	Health event/morbidity Health event/mortality
Procedures	
Data collection method	Self-administered questionnaire: double data entry from a paper questionnaire Interview: double data entry from a paper questionnaire Clinical Examinations: handwritten with double data entry
Participant monitoring	Yes
Details on monitoring of participants	Follow-up duration: 4 years
Links to administrative sources	Yes
Linked administrative sources (detail)	CépiDc, RNIPP
Promotion and access	
Promotion	
Link to the document	http://tinyurl.com/HAL-EPIDOS
Description	List of publications in HAL
Link to the document	http://tinyurl.com/Pubmed-EPIDOS
Description	List of publications in Pubmed
Access	
Terms of data access (charter for data provision, format of data, availability delay)	Data may be used by academic teams Data may not be used by industrial teams Access subject to detailed request sent to the Scientific Committee
Access to aggregated data	Access on specific project only
Access to individual data	Access on specific project only