

QUALYOR: QUALité osseuse LYon Orléans (Lyon-Orleans Bone Quality) - Cohort of Patients with Osteopenia: Study on Fractures

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Équipe/activité : - Approches méthodologiques et cliniques des maladies osseuses

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General

Identification

Detailed name	Cohort of Patients with Osteopenia: Study on Fractures
Sign or acronym	QUALYOR: QUALité osseuse LYon Orléans (Lyon-Orleans Bone Quality)

General Aspects

Medical area	Geriatrics Radiology and medical imaging
Health determinants	Genetic
Keywords	Bone microarchitecture, fragility fracture, bone mineral density

Scientific investigator(s) (Contact)

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Unit	U1033 Physiopathologie, diagnostic et traitements des maladies osseuses Équipe/activité : - Approches méthodologiques et cliniques des maladies osseuses
Organization	Centre Hospitalier Universitaire de

Collaborations

Funding

Funding status	Public
Details	CHU
Governance of the database	
Sponsor(s) or organisation(s) responsible	Centre Hospitalier Universitaire d'Orléans
Organisation status	Public
Sponsor(s) or organisation(s) responsible	Centre Hospitalier Universitaire de Lyon
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 selection of health institutions and services
Database recruitment is carried out as part of an interventional study	No
Additional information regarding sample selection.	Selected subjects should have a DEXA T-score between 61 and 62.5 DS.
Database objective	
Main objective	To determine fracture predictors in women with osteopenia.
Inclusion criteria	<ul style="list-style-type: none"> - female - aged 50+ - osteopenia patient untreated for 5 years
Population type	
Age	Adulthood (45 to 64 years) Elderly (65 to 79 years) Great age (80 years and more)
Population covered	Sick population

Gender	Woman
Geography area	National
Detail of the geography area	France
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	09/2010
Date of last collection (YYYY or MM/YYYY)	02/2017
Size of the database	
Size of the database (number of individuals)	[1000-10 000[individuals
Details of the number of individuals	1605
Data	
Database activity	Current data collection
Type of data collected	Paraclinical data
Paraclinical data (detail)	Hip densitometry measurement by DEXA Hip cQCT Radius and tibia HRpQCT
Presence of a biobank	Yes
Contents of biobank	Serum Plasma DNA
Details of biobank content	---
Health parameters studied	Health event/morbidity
Procedures	
Participant monitoring	Yes
Links to administrative sources	No
Promotion and access	
Promotion	

Link to the document

<http://www.clinicalconnection.com/exp/EPVS.aspx?studyID>

Access

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

Contact the scientist in charge.

Access to aggregated data

Access on specific project only

Access to individual data

Access on specific project only