

EPIREUN - Cross-sectional study of patients with newly diagnosed seizures on the island of Réunion

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General

Identification

Detailed name Cross-sectional study of patients with newly diagnosed seizures on the island of Réunion

Sign or acronym EPIREUN

General Aspects

Medical area Neurology

Pathology (details) Epilepsy

Health determinants Addictions
Climate
Geography
Lifestyle and behavior
Medicine

Keywords head trauma, seizure, Incidence, risk factors, alcohol

Scientific investigator(s) (Contact)

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Unit Neuroépidémiologie tropicale

Organization Université de Limoges

Collaborations

Funding

Funding status	Public
Details	Public
Governance of the database	
Sponsor(s) or organisation(s) responsible	University of Limoges
Organisation status	Public
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.	Classification based on the aetiology of patients' seizures (International League Against Epilepsy)
Database objective	
Main objective	To evaluate the incidence of seizures in Réunion's population. To determine the risk factors specific to Réunion among epileptic patients
Inclusion criteria	<ul style="list-style-type: none"> - male or female - resident of Réunion - newly diagnosed as epileptic
Population type	
Age	Infant (28 days to 2 years) Early childhood (2 to 5 years) Childhood (6 to 13 years) Adolescence (13 to 18 years) 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
Pathology	G40 - Epilepsy
Gender	Male Woman
Geography area	Regional
French regions covered by the database	La Réunion
Detail of the geography area	Réunion
Data collection	
Dates	
Date of first collection (YYYY or MM/YYYY)	07/2004
Date of last collection (YYYY or MM/YYYY)	06/2005
Size of the database	
Size of the database (number of individuals)	[500-1000[individuals
Details of the number of individuals	766
Data	
Database activity	Data collection completed
Type of data collected	Clinical data Paraclinical data
Clinical data (detail)	Medical registration
Paraclinical data (detail)	- electroencephalography - medical imaging
Presence of a biobank	No
Health parameters studied	Health event/morbidity
Procedures	

Participant monitoring	Yes
Links to administrative sources	Yes
Linked administrative sources (detail)	Association de la recherche en neurologie, neurochirurgie, neuropathologie de la Réunion
Promotion and access	
Promotion	
Link to the document	http://onlinelibrary.wiley.com/doi/10.1111/j.1528-1167.2009.02251.x/full
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