

ESPRIT-VIE - Etiopathogenesis of psychiatric disorders in the elderly

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General

Identification

Detailed name	Etiopathogenesis of psychiatric disorders in the elderly
Sign or acronym	ESPRIT-VIE
CNIL registration number, number and date of CPP agreement, AFSSAPS (French Health Products Safety Agency) authorisation	Date de réception de l'avis favorable de la CNIL : 15 décembre 2008 et n°CPP : 2007-A00281-52

General Aspects

Medical area	Geriatrics Psychology and psychiatry
Health determinants	Genetic
Keywords	Etiopathogenesis, the elderly, psychiatric history, symptomatology, nosology, stress reactivity, risk factors

Scientific investigator(s) (Contact)

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Organization	INSERM - Institut National de Santé et Recherche

Collaborations

Participation in projects, networks and consortia	Yes
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Funding

Funding status Mixed

Details Appel d'offre interne, subvention de la région pour l'équipement, NOVARTIS

Governance of the database

Sponsor(s) or organisation(s) responsible INSERM - Institut National de Santé et 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 selection of health institutions and services

Database recruitment is carried out as part of an interventional study No

Additional information regarding sample selection. Prospective Inclusion cut-off date: 01/02/2001

Database objective

Main objective To study the etiopathogenesis of psychiatric disorders in the elderly by identifying associated risk factors throughout life in elderly people with previous psychiatric history. - to identify depressive symptom subtypes regardless of current nosology; - to describe age-related changes in stress reactivity; - to assess the validity of current gene interaction/stress models for depression described in young subjects for elderly subjects; - to evaluate the usefulness of complete genome exploration based on haplotypes as well as a pilot study of clinical pools based on symptom severity; - to find the most relevant etiological models derived from multiple risk factors and interaction to explain the onset of illness and symptom severity; - to suggest future intervention and prevention strategies based

on these models.

Inclusion criteria	Men and women aged 65 and older included in the Montpellier and surrounding district electoral register (cohort of subjects who lived through war (First and Second World War, Algerian War, Spanish Civil War))
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Population type

Age	Elderly (65 to 79 years) Great age (80 years and more)
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Population covered	Sick population
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Gender	Male Woman
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Geography area	Local
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French regions covered by the database	Languedoc-Roussillon Midi-Pyrénées
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Detail of the geography area	Montpellier and surrounding district
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Data collection

Dates

Date of first collection (YYYY or MM/YYYY)	03/1999
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Date of last collection (YYYY or MM/YYYY)	2012
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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	2259
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Data

Database activity	Data collection completed
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Type of data collected	Clinical data Declarative data Paraclinical data Biological data
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Clinical data (detail)	Medical registration
Declarative data (detail)	Face to face interview
Paraclinical data (detail)	Imaging
Biological data (detail)	Type of samples taken: Blood, saliva (salivary cortisol)
Presence of a biobank	Yes
Contents of biobank	Serum Plasma Fluids (saliva, urine, amniotic fluid, ?) DNA
Details of biobank content	Saliva: samples taken at ??three separate times throughout the day under two different stress scenarios (home-hospital) for all cohort patients.
Health parameters studied	Health event/morbidity Health event/mortality

Procedures

Data collection method	Self-administered questionnaire: manual input and double data entry Interview: direct input Clinical examinations: direct input
Participant monitoring	Yes
Links to administrative sources	No

Promotion and access

Promotion

Link to the document	http://www.hal.inserm.fr/ESPRIT
Description	List of publications in HAL
Link to the document	http://tinyurl.com/Pubmed-Publications-ESPRIT
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 be used by industrial teams
Access to aggregated data	Access on specific project only

Access to individual data

Access on specific project only