

Etude Santé Psychologique Prévalence Risques et Traitement/ The ESPRIT Project

<https://neurodegenerationresearch.eu/cohort/etude-sante-psychologique-prevalence-risques-et-traitement-the-esprit-project/>

Cohort Acronym

ESPRIT

Cohort type

General population-based cohort

Disease

Alzheimer's disease, Dementia (unclassified), Mild cognitive impairment (MCI), Parkinson's disease, Subjective memory complaints (SMC) or subjective cognitive decline (SCD), Vascular dementia

Participant type

No diagnosis

Profile

Recruitment Period 1999-2001

Sample size at start or planned sample size if still recruiting 926

Estimated Current Sample Size 0 to 4,999

Age at Recruitment 65 and over

Gender Male and Female

Abstract

For the Esprit study, 1863 non-institutionalized persons aged 65 years and over were randomly recruited in 1999 from the Montpellier district electoral rolls, and re-examined 6-times at 2-3 yearly intervals. Objectives:

- 1) To determine current and lifetime prevalence as well as incidence of psychiatric disorder in the elderly;
- 2) to determine the risk factors for these disorders, their relative weight and interactions;
- 3) to study clinical heterogeneity;
- 4) to estimate the probability of transition towards a subsyndromic state or a given pathology;
- 5) to elaborate predictive etiological models.

Country France

Contact details

Institution name Novartis, Agence Nationale de la Recherche, Regional government of Languedoc Roussillon, Inserm

Website <https://hal.archives-ouvertes.fr/inserm-00138456/>

Principal Investigator (PI) Marie-Laure Ancelin and Karen Ritchie

Contact email PI email: marie-laure.ancelin@inserm.fr; PI email: karen.ritchie@inserm.fr

Contact phone number Tel: +33 4 99 61 45 62

Funders (Core support) Novartis, Agence Nationale de la Recherche, Regional government of Languedoc Roussillon, Inserm

Variables Collected

Brain related measures:

N/A

Functional rating:

Individual psychological

Anthropometric:

Blood pressure, Height, Hip circumference, Waist circumference, Weight

Physical:

Cardiovascular, Hearing and Vision, Reproductive, Respiratory

Biological samples:

Blood, Other, Saliva

Genotyping:

Gene screening

Brain imaging:

Magnetic resonance imaging (MRI), Magnetoencephalography (MEG)

Brain banking:

N/A

Lifestyle:

Alcohol, Dietary habits, Physical activity, Smoking

Socio-economic:

Education, Ethnic group, Family circumstances, Housing and accommodation, Income and finances, Marital status, Occupation and employment

Health service utilisation:

Formal health and social care service utilisation including private care