The Gipuzkoa Alzheimer Project Study

https://neurodegenerationresearch.eu/cohort/the-gipuzkoa-alzheimer-project-study/

Cohort Acronym
GAP

Cohort type
Neurodegenerative disease-specific cohort

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

Participant type
At-risk diagnosis

Profile
Recruitment Period May 11-Dec 12
Sample size at start or planned sample size if still recruiting 230
Estimated Current Sample Size 0 to 4,999
Age at Recruitment 40-80
Gender Male and Female
Abstract

The Gipuzkoa Alzheimer Project (PGA) is a longitudinal study on pre-clinical Alzheimer's disease. This study aims to investigate the prevalence, clinical, cognitive and neuroimaging features and potential risk factors related to cardiovascular health and lifestyles for pre-clinical AD in asymptomatic (or very mildly symtopmatic, e.g. SCD) subjects from the community.

Follow-up Scheduled every 3 years for a minimum of 12 years. The first 3-year follow-up was completed in June 2015. The loss of subjects in the follow up was 9 %. 80% of people who donated cerebrospinal fluid at the baseline visit did the same in this follow-up visit. Second follow-up visit (6 yrs) to be started in April 2017.

Last update: 16/01/2017

Country Spain
Contact details
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Variables Collected

Brain related measures:
Mental health
Funtional rating:
Individual physiological, Individual psychological
Anthropometric:
Blood pressure, Height, Hip circumference, Waist circumference, Weight
Physical:
Cardiovascular
Biological samples:
Blood, Urine
Genotyping:
N/A
Brain imaging:
Magnetic resonance imaging (MRI), Magnetic resonance spectroscopy (MRS)
Brain banking:
N/A
Lifestyle:
Alcohol, Dietary habits, Physical activity, Smoking
Socio-economic:
N/A
Health service utilisation:
N/A