Maastricht Aging Study

https://neurodegenerationresearch.eu/survey/maastricht-aging-study/

Principal Investigators

dr. Martin PJ van Boxtel

Institution

Maastricht University

Contact information of lead PI Country

Netherlands

Title of project or programme

Maastricht Aging Study

Source of funding information

Maastricht University

Total sum awarded (Euro)

€ 0

Start date of award

22/03/1993

Total duration of award in years

14.0

The project/programme is most relevant to:

Alzheimer's disease & other dementias

Keywords

Research Abstract

The Maastricht Aging Study (MAAS) was designed to specify the usual and pathological aging of cognitive function. In short, the main questions of MAAS are: who deteriorates when in which aspects of cognitive function, and what biomedical or psychosocial factors can be identified that may act as mediators in this process? The study comprises four independent panel studies in which a group of 1,900 initially healthy individuals are followed for a period of 12 years with respect to health characteristics and neurocognitive status. For this purpose a sample was drawn from a patient register of collaborating general practitioners, stratified by age (range 24 to

81 years), sex and general ability level. Rationale and design of MAAS are discussed and some findings from the cross-sectional baseline measurement are summarized: general aspects of memory and attention in aging, cognitive functioning after brain trauma and general anesthesia, physical condition (fitness, morbidity and vascular risk factors, such as blood pressure) as predictors of cognitive function, and finally cognitive complaints and metamemory.

Lay Summary Further information available at:

Types:

Investments > €500k

Member States:

Netherlands

Diseases:

Alzheimer's disease & other dementias

Years:

2016

Database Categories:

N/A

Database Tags:

N/A