

Concord Health and Ageing in Men Project

<https://neurodegenerationresearch.eu/cohort/concord-health-and-ageing-in-men-project/>

Cohort Acronym

CHAMP

Cohort type

General population-based cohort

Disease

Dementia (unclassified), Mild cognitive impairment (MCI)

Participant type

No diagnosis

Profile

Recruitment Period 2005

Sample size at start or planned sample size if still recruiting

Estimated Current Sample Size

Age at Recruitment >70

Gender Male

Abstract

The Concord Health and Ageing in Men Project (CHAMP) is one of the world's largest and most comprehensive study of the health of older men ever conducted anywhere in the world. CHAMP involves 1705 men aged 70 years and older recruited from the community living near Concord Hospital in Sydney's inner west. Subjects were recruited during 2005 and 2006 and subjects were re-assessed after two, five and nine years. A 14 year follow-up assessment (wave 5) is planned for 2019. Clinical dementia assessment was done at baseline but not in waves 2, 3, and 4. Clinical dementia assessment will be included in wave 5.

The study is particularly concerned with cognitive impairment and dementia; falls, fractures and osteoporosis; and urinary problems.

Country Australia

Contact details

Institution name University of Sydney

Website <http://www.dementia.unsw.edu.au/prevention-risk-and-population-health/aust-cohort/champ.html>

Principal Investigator (PI) Professor Robert Cumming

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Contact phone number

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Variables Collected

Brain related measures:

N/A

Functional rating:

Individual physiological, Individual psychological

Anthropometric:

Blood pressure, Height, Weight

Physical:

Cardiovascular, Musculoskeletal, Reproductive

Biological samples:

Blood

Genotyping:

Gene screening

Brain imaging:

N/A

Brain banking:

N/A

Lifestyle:

Alcohol, Dietary habits, Physical activity, Smoking

Socio-economic:

Education, Ethnic group, Housing and accommodation, Informal support, Marital status, Occupation and employment

Health service utilisation:

Formal health and social care service utilisation including private care