

Singapore Health 2012

<https://www.neurodegenerationresearch.eu/cohort/singapore-health-2012/>

Cohort Acronym

SH2012

Cohort type

General population-based cohort

Disease

Alzheimer's disease, Parkinson's disease

Participant type

No diagnosis

Profile

Recruitment Period 2012-2013

Sample size at start or planned sample size if still recruiting

Estimated Current Sample Size

Age at Recruitment 18-79

Gender Male and Female

Abstract

Disease follow-up for all the cohorts is conducted by active follow-up every 5 years and linkage to national disease and death registries.

The Singapore Health study is a nationally representative cross-sectional survey with the aim to estimate the prevalence of:

1. Health conditions of hypertension, hyperlipidaemia, diabetes, overweight and obesity, hearing loss and chronic kidney disease, mental wellbeing and to allow comparison of these data with the National Health Survey 2010;
2. Specific health behaviours; and
3. Participation in health screening for chronic diseases, cervical cancer, breast cancer, colorectal cancer

2,352 Singapore citizens and permanent residents of age 18 to 79 years old participated in the survey from August 2012 to March 2013. Overall response rate was 40%. 1956 of the participants also underwent physical examination, additional surveys and provided blood and urine samples for tests and storage.

Last update – 28/06/2017

Country

Contact details

Institution name National University of Singapore

Website <http://blog.nus.edu.sg/sphs/singapore-health-studies/>
Principal Investigator (PI) Associate Professor Rob Martinus van Dam
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Contact phone number
Funders (Core support) Ministry of Health, Singapore
National University of Singapore
National University Health System, Singapore

Variables Collected

Brain related measures:

Cognitive function, Mental health, Neurological

Functional rating:

N/A

Anthropometric:

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

Physical:

Cardiovascular, Hearing and Vision, Musculoskeletal, Reproductive, Respiratory

Biological samples:

Blood, Urine

Genotyping:

N/A

Brain imaging:

N/A

Brain banking:

N/A

Lifestyle:

Alcohol, Dietary habits, Physical activity, Smoking

Socio-economic:

Education, Ethnic group, Income and finances, Marital status, Occupation and employment

Health service utilisation:

Formal health and social care service utilisation including private care