The Nord-Trondelag Health Study

https://neurodegenerationresearch.eu/survey/the-nord-trondelag-health-study/ **Title of the cohort**

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The Nord-Trondelag Health Study

Acronym for cohort

HUNT

Name of Principal Investigator

Title Professor
First name Kristian
Last name Hyeem

Address of institution where award is held

Institution HUNT Research Centre

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City Levanger Postcode NO-7600

Country

Norway

Website

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Contact email

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Funding source

The Research Council og Norway and others.

- 1. The cohort includes, or expects to include, incidence of the following conditions
 - Neurodegenerative disease in general

When studies on the above condition(s) are expected to become possible

Already possible

2a. Stated aim of the cohort

The fundamental strategy is to earn and maintain the confidence of the population we work in and with as is necessary for any successful population study.

2b. Features distinguishing this cohort from other population cohorts

3a. i) Number of publications that involve use of cohort to date

Yes. http://www.ntnu.edu/hunt

3a. ii) Up to three examples of studies to date (PI, Institution, Title of Study)

http://www.ntnu.no/hunt/sok

3b. Publication list/link to where data or publications are accessible (if available)

http://www.ntnu.no/hunt/sok

3c. Information (i.e. research findings) expected to be gained from the population cohort

4a. Study criteria: age range of participants at recruitment

Age in years from: 13
To ('until death' if applicable): 100

4b. Study criteria: inclusion criteria

Population based.

4c. Study criteria: exclusion criteria

Polulation based.

5. Size of the cohort (i.e. number of participants enrolled)

More than 15,000

6a. Measures used to characterise participants

http://www.ntnu.edu/hunt/inenglish

6b. Additional measures for participants with a clinical disorder

6c. Are there defined primary and secondary endpoints (e.g. defined health parameters)

http://www.ntnu.edu/hunt/inenglish

7. Study design

Cross sectional survey

8. Cases matched by

- Age
- Sex
- Co-morbidities

- Cognitive function
- Physical ability
- Other health assessment (specify) / N/A
- From question

9a. Does the study include a specialised subset of control participants

Yes

9b. If yes, description of specialised subset of control participants

opulation based

10a. i) Data collection start date

01-03-2011

10a. ii) Data collection end date

01-03-2011

10a iii) Data collection for this study is

- Data collection ongoing
- Data analysis ongoing

10b. Plans to continue the cohort study beyond the current projected end date

11. Data collected

- Through links to medical records
- Through links to other records or registers (such as dental records, police records etc). Please specify
- http://www.ntnu.edu/hunt

12. System in place to enable re-contact with patients for future studies

 Yes (participants have given permission to be re-contacted via the PIs to ask if they would participate in further studies)

13a. Format and availability of data stored in a database

Language used:

13b. Format and availability of data held as individual records

Language used:

14a. Are data available to other groups

Yes

14b. Access policy/mechanisms for access if data are available to other groups

- National access
- International access

- Access independent of collaboration with PI
- Access Committee mechanism
- Applicant needs to provide separate external ethics approval

15. Data sharing policy specified as a condition of use

• No requirement to make data publicly available

16a. Are tissues/samples/DNA available to other groups

Yes

16b. i) Description of available tissues/samples/DNA

Living donors:blood

Living donors: DNA

16b. ii) Form available tissues/samples/DNA are supplied in

Primary samples: Supplied fresh

Secondary samples: DNA

16b. iii) Is the access policy/mechanism for obtaining samples the same as that for obtaining data

Yes

17. Is information on biological characteristics available to other groups

Yes, for all the cohort