Stockholm Diabetes Prevention Program (SDPP): Baseline

SND-ID: ext0259-1.

Is part of collection at SND: Swedish Cohort Consortium (Cohorts.se)

Creator/Principal investigator(s)

Anton Lager - Stockholm County Council, Centre for Epidemiology and Community Medicine

Research principal

Stockholm County Council - Centre for Epidemiology and Community Medicine

Description

Stockholm Diabetes Prevention Programme is a population based survey in which 3128 men and 4821 women (between the ages 35-56) from five municipalities of Stockholm County Council were screened between the years 1992-1998. A follow up study was conducted about 10 years later where 76,2 percentage of the men and 69,1 percentage of women responded. 2014 about 20 years after the baseline a new follow up study started and all participants from the baseline were invited. For the participants a screening occasion includes an oral glucose tolerance test and an extensive questionnaire.

The study is focusing on diabetes heredity and therefore includes all individuals with at least one first, or two second grade relatives with diabetes. Those without any diabetes in the family are also oversampled.

Purpose:

The objective of SDPP is to study the importance of hereditary, individual and environmental determinants of impaired glucose tolerance, diabetes and related morbidity like obesity and high blood pressure as well as consequences.

Unit of analysis

Individual

Time Method

Longitudinal

Longitudinal: Cohort/Event-based

Sampling procedure

Total universe/Complete enumeration Probability Non-probability

For detailed description please contact the "Contact for data"

Time period(s) investigated

1992 - 1998

Biobank is connected to the study

Yes

Data format / data structure

Numeric

Data collection 1

Mode of collection: Measurements and tests
Time period(s) for data collection: 1992 - 1998

• Source of the data: Population group

Data collection 2

Mode of collection: Self-administered questionnaire
Time period(s) for data collection: 1992 – 1998

• Source of the data: Population group

Geographic spread

Geographic location: Sweden, Stockholm County

Geographic description: Värmdö, Upplands Väsby, Sigtuna, Tyresö, Upplands-Bro

Responsible department/unit

Centre for Epidemiology and Community Medicine

Ethics Review

Stockholm

Research area

Medical and health sciences (Standard för svensk indelning av forskningsämnen 2011)

<u>Public health, global health, social medicine and epidemiology</u> (Standard för svensk indelning av forskningsämnen 2011)

Health (CESSDA Topic Classification)

Specific diseases, disorders and medical conditions (CESSDA Topic Classification)

Keywords

<u>Blood pressure</u>, <u>Diet</u>, <u>Diabetes mellitus</u>, <u>Epidemiology</u>, <u>Health status</u>, <u>Body height</u>, <u>Body weight</u>, <u>Tobacco</u>, <u>Alcohol</u>, <u>Cohorts.se</u>, <u>Population based</u>, <u>Diabetes related diseases</u>, <u>Long term study</u>, <u>Bmi</u>, <u>Sdpp</u>, <u>Oral glucose tolerance test</u>

Accessibility level

Access to data through an external actor Access to data is restricted

Homepage

The study homepage

Contact for questions about the data

Peter Guban

peter.guban@sll.se

Related research data in SND's catalogue

Stockholm Diabetes Prevention Program (SDPP): Follow up year 2003-2006

Stockholm Diabetes Prevention Program (SDPP): Follow up year 2014-2017

Is part of collection at SND

Swedish Cohort Consortium (Cohorts.se)

Download metadata

DataCite

DDI 2.5

DDI 3.3

DCAT-AP-SE 2.0

ISON-LD

PDF

Citation (CLS)