

# National Environmental Health Survey 1999

**SND-ID:** ext0065-1.

**Is part of collection at SND:** [Scania Metadatabase for Epidemiology \(SME\)](#)

## Associated documentation

Miljöhälsorapport 2001.pdf (1.31 MB)

Nationella miljöhälsoenkäten 1999 - enkät.pdf (67.79 KB)

## Creator/Principal investigator(s)

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## Research principal

[Public Health Agency of Sweden](#) - Institute of Environmental Medicine

## Description

The environmental health survey is carried out in collaboration between the Institute of Environmental Medicine at Karolinska Institutet and the Statistics Sweden, on behalf of the Public Health Agency of Sweden. The study has also been conducted in 2007 and 2015.

National Environmental Health Survey 1999 was sent to 15,750 randomly selected persons nationwide. The target population was all in the ages of 19-81 years who resided in Sweden for the past five years. To allow comparison between the counties, a random sample of 750 people from each of the 21 counties were performed.

The questionnaires were prepared, distributed and read mechanically by Survey feature at Statistics Sweden (SCB) in Örebro. Three reminders were sent out, a thank you and reminder cards to all and two reminders with new questionnaire to those who have not responded. A fourth reminder was sent to those who belong to groups that after three reminders had relatively low response rate.

The questionnaire consisted of 71 questions about housing, difficult experiences, health status, smoking and dietary habits, work and education. Of the 15,496 people who received the survey 11,233 responded, giving an overall response rate of 72.5%.

Purpose:

The aim was to chart environmental exposure and environment related illness in the adult population

## Unit of analysis

[Individual](#)

## Population

All individuals aged between 18-80, who have been resident in Sweden for the last five years.

## Time Method

[Cross-section](#)

**Sampling procedure**

[Probability](#)

**Time period(s) investigated**

1999-03 – 1999-08

**Number of individuals/objects**

11233

**Response rate/participation rate**

72.5%

**Data format / data structure**

[Numeric](#)

**Type of archaeological remains**

[Well](#)

**Data collection 1**

- Mode of collection: Self-administered questionnaire: paper
- Time period(s) for data collection: 1999-03 – 1999-08
- Data collector: Statistics Sweden
- Source of the data: Population group

**Geographic spread**

Geographic location: [Sweden](#)

**Lowest geographic unit**

County (NUTS3)

**Highest geographic unit**

Country

**Responsible department/unit**

Institute of Environmental Medicine

**Research area**

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

[Health sciences](#) (Standard för svensk indelning av forskningsämnen 2011)

[Occupational health and environmental health](#) (Standard för svensk indelning av forskningsämnen 2011)

[Health](#) (CESSDA Topic Classification)

**Keywords**

[Housing](#), [Smoking](#), [Sleep](#), [Education](#), [Public health](#), [Coughing](#), [Passive smoking](#), [Environment and public health](#), [Epidemiologic studies](#), [Respiratory tract diseases](#), [Signs and symptoms](#), [Population surveillance](#), [Hearing loss](#), [Risk factors](#), [Diet](#), [Asthma](#), [Noise](#), [Eczema](#), [Surveys and questionnaires](#),

[Hypertension](#), [Air pollution](#), [Drug utilization](#), [Smoke](#), [Hypersensitivity](#), [Food poisoning](#), [Housing conditions](#), [Working conditions](#), [Traffic noise](#), [Bronchitis](#), [Smell](#), [Hours of work](#), [Water infrastructure](#), [Scania](#), [Epihealth](#), [Epihealth\\_skåne](#)

### **Accessibility level**

Access to data through an external actor

Access to data is restricted

### **Contact for questions about the data**

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### **Related research data in SND's catalogue**

[The childrens environment survey 2003: 8 months](#)

[The childrens environment survey 2003: 4 years](#)

[The childrens environment survey 2003: 12 years](#)

[National Environment Health Survey 2007](#)

[The childrens environment survey 2011: 8 months](#)

[The childrens environment survey 2011: 4 years](#)

[The childrens environment survey 2011: 12 years](#)

[National environment health survey 2015](#)

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[DCAT-AP-SE 2.0](#)

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