Road safety survey 2011

SND-ID: snd0933-1. Version: 1.0. DOI: https://doi.org/10.5878/001646

Is part of collection at SND: Road safety survey

Associated documentation

0933kb.pdf *(260.98 KB)* Frågeformulär 2011.pdf *(127.5 KB)* Teknisk rapport 2011.pdf *(1.24 MB)*

Citation

(2014) Road safety survey 2011 (Version 1.0) [Data set]. Swedish Transport Administration. Available at: https://doi.org/10.5878/001646

Alternative title

TS-enkäten 2012

Creator/Principal investigator(s)

Swedish Transport Administration

Research principal

Swedish Transport Administration

Description

This is the 30th study in a series of annual surveys on road safety conducted since 1981. The study is conducted by Statistics Sweden on behalf of the the Swedish Transport Administration and aims to identify and analyse traffic safety statistics.

The study is is done by a questionnaire directed to a stratified sample of the population. The study from 2011 had a 53 percent response rate and a sample of 8 407 randomly selected people aged between 15 and 84 years.

The questions in the study include, for example, traffic behaviour and traffic patterns; attitudes to road safety and traffic rules, the relation between alcohol and traffic and child safety in traffic. Both motor traffic, bicycle and foot traffic is concerned. A total of 33 questions are used, including descriptive questions, estimation questions and attitude questions.

Purpose:

The survey aims to identify and analyse traffic safety statistics.

Data contains personal data

No

Language Swedish

Unit of analysis

Individual

Population

Individuals aged 15-84 years and residing in Sweden

Time Method

Longitudinal: Trend/Repeated cross-section

Sampling procedure

Probability: Stratified

A sample of 6 300 individuals, stratified after geographical areas for the Swedish Transport Administration, was drawn from the Statistic Sweden register over the total population (RTB). An additional selection of 2 050 individuals were made for Region Väst, to allow separate report of Halland, Gothenburg municipality, Västra Götaland and Värmland. A certain "over selection" was based on covering. Total sample 8 423 individuals, 126 strata (9 geographic areas, 7 age groups, 2 gender).

Time period(s) investigated

2011-04 - 2011-06

Variables

104

Number of individuals/objects

4481

Weighting

Variable 9 can be used as a weight to make the data representative of the whole population.

Response rate/participation rate

53.3%

Data format / data structure

Numeric

Data collection 1

- Mode of collection: Web-based interview
- Time period(s) for data collection: 2011-04-19 2011-06-14
- Data collector: Statistics Sweden
- Source of the data: Population group

Data collection 2

- Mode of collection: Self-administered questionnaire: paper
- Time period(s) for data collection: 2011-04-19 2011-06-14
- Data collector: Statistics Sweden
- Source of the data: Population group

Geographic spread

Geographic location: Sweden

Lowest geographic unit

Municipality

Highest geographic unit

Country

Research area

<u>Transport and travel</u> (CESSDA Topic Classification) <u>Legislation and legal systems</u> (CESSDA Topic Classification) <u>Children</u> (CESSDA Topic Classification) <u>Social sciences</u> (Standard för svensk indelning av forskningsämnen 2011)

Keywords

Drinking behaviour, Road traffic, Speed limits, Protective headwear, Road accidents, Road safety, Cyclists, Child safety, Traffic regulations, Bicycles, Breathalyser testing, Traffic, Safety equipment, Road users, Velocity, Vehicle restraint systems, Traffic offences

Publications

Trafikverket. (2011). Trafiksäkerhet. Resultat från trafiksäkerhetsenkäten 2011 Elektronisk publikation. Borlänge, Trafikverket. <u>Read full text, Swedish Transport Administration</u>

Accessibility level

Access to data through SND Data are accessible by order

Use of data

Things to consider when using data shared through SND

Versions

Version 1.0. 2014-01-03

Related research data in SND's catalogue

Road safety survey 2001Road safety survey 1999Road safety survey 1981Road safety survey 2000Road safety survey 1982Road safety survey 1983Road safety survey 1984Road safety survey 1985

Road safety survey 1986 Road safety survey 1987 Road safety survey 1988 Road safety survey 1989 Road safety survey 1990 Road safety survey 1991 Road safety survey 1992 Road safety survey 1993 Road safety survey 1994 Road safety survey 1995 Road safety survey 1996 Road safety survey 1997 Road safety survey 1998 Road safety survey 2002 Road safety survey 2003 Road safety survey 2005 Road safety survey 2006 Road safety survey 2007 Road safety survey 2008 Road safety survey 2009 Road safety survey 2010 Road safety survey 2012 Road safety survey 2013 Road safety survey 2014

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