

Relocations in The Öresundregion

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1. Contents of the time series or domain of the statistics

<i>Name of the time series or domain of the statistics</i>	Relocations among the municipalities in the Öresund Region distributed by the municipality to which and from which relocation takes place, age group, sex, country of birth and citizenship.
<i>Contents of the time series</i>	The time series contains comparable statistics on the populations in Denmark and Sweden from the year 1998 onwards.

2. Primary data/sources

<i>Danish sources</i>	Statistics Denmark's population statistics register, which daily receives information on relocations from the Central Population Register (CPR)
<i>Swedish sources</i>	Statistics Sweden's population register, which is updated daily with information on relocations from the Skatteverket (Swedish tax authorities).
<i>Comparability</i>	Comparability is considered to be high.

3. Population (statistical concepts)

<i>Population in general – detailed explanation of contents</i>	Relocations taking place during the course of the year across the municipal border in, respectively, Denmark and Sweden.
<i>Danish population</i>	All relocations taking place during the course of the year are included, i.e. the statistics are event-based. Consequently, a person, who relocates or migrates several times during the quarter, appears several times in the statistics on relocations and migrations.
<i>Swedish population</i>	The same applies to the Swedish statistics.
<i>Comparability</i>	Comparability is considered to be high.

4. Variables and construction

Common list of variables **Sex and age:** Both with regard to Statistics Sweden and Statistics Denmark, information on sex and age is derived from the birth number of a person's civic registration number. The information on sex is considered to be of a high quality. The use of this information is so comprehensive that any errors are usually detected very quickly.

Municipality to which and from which relocation takes place: Information on municipality to which and from which relocation takes place is recorded by the population register in the municipality to which or in which the relocation takes place.

Construction of variables

Compilation of statistics

The statistics on relocations among the municipalities in the Öresund Region are produced by means of a separate annual exchange of data between Statistics Denmark and Statistics Sweden. This implies that the statistics open up the possibility of monitoring integration in the border region, with respect to relocations and the pattern of settlement.

The statistics on internal relocations in, respectively, the Danish and Swedish municipalities are extracted from Danish as well as Swedish registers. There is no exchange of data between Statistics Sweden and Statistics Denmark in connection with the compilation of these domestic statistics.

Comparability Comparability is considered to be high.

5. Break in the series

Break in the series in general

The local government reform in Denmark came into force on 1 January 2007 and implied that the number of municipalities was reduced from 271 to 98. The population in the municipalities has been updated back to 1997 for these 98 municipalities, with the aim of creating comparability at the level of municipalities before and after 2007.

Break in the Danish data

In connection with the local government reform on 1 January 2007, the old municipality of Slangerup was split up and merged with, respectively, the new municipality of Frederikssund (municipal code 250) and the new municipality of Hillerød (municipal code 219). Relocations in the Öresund statistics to and from the old municipality of Slangerup over the period 1998-2006 have, as a whole, been merged with the new municipality of Frederikssund. This implies that the intra-municipal relations for the municipality of Frederikssund during this period are roughly estimated at 1 to 2 pct. above the real number. Similarly, the figures on relocations of the municipality of Hillerød for the same period are slightly lower than the real number.

Break in the Swedish data

There are no municipal changes in Skåne during the period when the statistics were compiled.

6. Non-disclosure practice

Non-disclosure practice In the following tables, Fly30, Fly31, Fly32, Fly33, Fly46 and Fly47, observations with values are blurred in the interval 1-4 persons. The blurring of the values is conducted by allocating a random value in the same interval to these observations. The real values are achieved by aggregating to a higher geographic level (e.g. municipalities, provinces/regions).

7. Differences with regard to other published statistics and quality assurance

Differences from other published statistics
Quality assurance Before the statistics are compiled, test reports of the primary data are prepared for the Danish data on relocations.

8. Reference time

Reference time in general The statistics on movements in domestic relocations are compiled, taking the time of data reporting into account. The period of collection is 30 days after the end of the year (in Denmark).

In Sweden, the period of collection is one month after the reference time.

Reference time for Danish variables The statistics on movements in the domestic relocations, which are exclusively based on information from the Central Population Register, are compiled, taking correspondingly the time of data reporting into account. The period of collection is 30 days, and events reported subject to greater delays, are transferred to the following year.

From 2007, the data that are reported subject to delays, with a date of the event prior to the year under survey, are excluded from the year under survey.

Reference time for Swedish variables The same applies in Sweden as in Denmark from the year 2007.

Comparability Comparability is considered to be high.

9. Intervals of updating

Interval of updating The time series is updated annually.

Publication time Data in the Oresund Database are updated in March/April.

Further information The calendar showing the scheduled publication of statistics is available from <http://www.orestat.se/offentliggorelseskalender-0>

10. Contact information

Inquiries A contact person from, respectively, Statistics Denmark and Statistics Sweden is attached to all time series in the Oresund Database.