Documentation of statistics for Deaths 2015
1 Introduction
These statistics cover all deaths among people with usual residence in Denmark regardless of whether the death occurs in Denmark or abroad.
Information about cause of death is not available for those people who have died abroad.

2 Statistical presentation
These statistics contain information on number of deaths by sex, age and municipality of residence. These statistics cover all deaths among people with usual residence in Denmark regardless of whether the death occurs in Denmark or abroad. Information about cause of death is not available for those people who have died abroad.

2.1 Data description
These statistics contain information on number of deaths by sex, age and municipality of residence. These statistics cover all deaths among people with usual residence in Denmark regardless of whether the death occurs in Denmark or abroad. Information about cause of death is not available for those people who have died abroad.
The basis for the statistics is data from the Central Population Register (CPR) and data from Statens Serum Institut (SSI).

2.2 Classification system
Causes of deaths are grouped according to the international classification ICD10.

2.3 Sector coverage
Not relevant for these statistics.

2.4 Statistical concepts and definitions
Mortality frequency: The mortality frequency indicates (in 100,000s) the frequency of mortality over a year, from one birthday to the next.
Life expectancy: Life expectancy indicates the average number of years that a person of a specified age can expect to live, assuming that the age-specific mortality levels remain constant (i.e. the rates observed for the period under review).

2.5 Statistical unit
People.
2.6 Statistical population
The number of people living Denmark, who died during the year

2.7 Reference area
Denmark.

2.8 Time coverage
1986-

2.9 Base period
Not relevant for these statistics.

2.10 Unit of measure
People.

2.11 Reference period
01-01-2015 - 31-12-2015

2.12 Frequency of dissemination
Yearly.

2.13 Legal acts and other agreements
Act on Statistics Denmark (Lov om Danmarks Statistik), section 6.

2.14 Cost and burden
Not relevant for these statistics.

2.15 Comment
Deaths and life expectancy.
3 Statistical processing

Daily deliveries from the Central Population Register (CPR) and yearly delivery from Statens Serum Institut (SSI) are basis for the statistics.

Data is not checked for errors.

3.1 Source data

The Central Population Register (CPR) and Statens Serum Institut (SSI).

3.2 Frequency of data collection

Daily deliveries from the Central Population Register (CPR) and yearly delivery from Statens Serum Institut (SSI).

3.3 Data collection

Register.

3.4 Data validation

Data is not checked for errors.

Annulments/corrections from the Central Population Register (CPR) are updated in the database, when they are received. The published data therefore shows the most correct data as possible at the time of the dissemination.

3.5 Data compilation

Not relevant for these statistics.

3.6 Adjustment

Not relevant for these statistics.

4 Relevance

Municipalities, regions, ministries, the media and private individuals are using the statistics for public and private purposes and as input to the public debate.

4.1 User Needs

Users: Municipalities, regions, ministries, the media and private individuals.

Application: Public and private planning and public debate.
4.2 User Satisfaction

User satisfaction is measured in relation to tailor-made solutions.

4.3 Data completeness rate

Not relevant for these statistics.

5 Accuracy and reliability

The statistics are based on the Central Population Register (CPR). The quality of the data is very high.

For approximately 5 per cent of the deaths the cause of death is missing. These people have often died abroad.

5.1 Overall accuracy

The statistics are based on the Central Population Register (CPR). The quality of the data is very high.

5.2 Sampling error

Not relevant for these statistics.

5.3 Non-sampling error

Not relevant for these statistics.

5.4 Quality management

Statistics Denmark follows the recommendations on organisation and management of quality given in the Code of Practice for European Statistics (CoP) and the implementation guidelines given in the Quality Assurance Framework of the European Statistical System (QAF). A Working Group on Quality and a central quality assurance function have been established to continuously carry through control of products and processes.

5.5 Quality assurance

Statistics Denmark follows the principles in the Code of Practice for European Statistics (CoP) and uses the Quality Assurance Framework of the European Statistical System (QAF) for the implementation of the principles. This involves continuous decentralized and central control of products and processes based on documentation following international standards. The central quality assurance function reports to the Working Group on Quality. Reports include suggestions for improvement that are assessed, decided and subsequently implemented.
5.6 Quality assessment

The statistics are based on the Central Population Register (CPR). The quality of the data is very high.

For approximately 5 per cent of the deaths the cause of death is missing.

5.7 Data revision - policy

Statistics Denmark revises published figures in accordance with the Revision Policy for Statistics Denmark. The common procedures and principles of the Revision Policy are for some statistics supplemented by a specific revision practice.

5.8 Data revision practice

Not relevant for these statistics.

6 Timeliness and punctuality

The statistics concerning deaths is published app. 45 days after the end of the year.

Information concerning the causes of deaths however are quite delayed and are disseminated irregularly.

6.1 Timeliness and time lag - final results

Only final figures are published.

6.2 Punctuality

The statistics are usually published without delay in relation to the scheduled date.

7 Comparability

The statistics is comparable over time.

The codes for causes of death have been altered. Until 1993 ICD8 (International Classification of Causes of Death 8th Rev) have been applied. This implies that causes of death before and after 1994 can't necessarily be compared. However, there have been produced comparable statistics at certain levels.

7.1 Comparability - geographical

The statistics concerning deaths and causes of deaths are internationally comparable.
7.2 Comparability over time

The statistics is comparable over time.

The codes for causes of death have been altered. Until 1993 ICD8 (International Classification of Causes of Death 8th Rev) have been applied. This implies that causes of death before and after 1994 can’t necessarily be compared. However, there have been produced comparable statistics at certain levels.

7.3 Coherence - cross domain

Comparable statistics are not available.

7.4 Coherence - internal

Not relevant for these statistics.

8 Accessibility and clarity

*News from Statistics Denmark* and the Statbank.

Yearly publications: *Vital statistics, Statistical Yearbook* and *Statistical ten-year review*.

8.1 Release calendar

The publication date appears in the release calendar. The date is confirmed in the weeks before.

8.2 Release calendar access

The Release Calender can be accessed on our English website: [Release Calendar](#).

8.3 User access

Statistics are always published at 9:00 a.m. at the day announced in the release calendar. No one outside of Statistics Denmark can access the statistics before they are published. Theme publications etc. may be published at other times of the day. The National Statistician can decide that such publications may be released before their official publication time, e.g. to the media and other stakeholders.

8.4 News release

[Link to homepage on deaths](#).

8.5 Publications

[Link to homepage on deaths](#).
8.6 On-line database

Link to data in StatBank Denmark.

8.7 Micro-data access

Data on individual level are accessible via the division Research and Methods in Statistics Denmark.

8.8 Other

It is possible to buy special statistics - also combined with other areas of the statistics.

8.9 Confidentiality - policy

Data confidentiality Policy at Statistics Denmark

8.10 Confidentiality - data treatment

Not relevant for these statistics.

8.11 Documentation on methodology

Documentation is accessible in TIMES.

8.12 Quality documentation

Results from the quality evaluation of products and selected processes are available in detail for each statistics and in summary reports for the Working Group on Quality.

9 Contact

The administrative placement of these statistics are in the Division of Population and Education. The person responsible is Dorthe Larsen, tel. +45 39 17 33 07, mail: dla@dst.dk

9.1 Contact organisation

Statistics Denmark

9.2 Contact organisation unit

Population and Education, Social statistics.

9.3 Contact name

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