

# Documentation of statistics for Childcare before school start 2017



#### 1 Introduction

Under construction.

## 2 Statistical presentation

Under construction.

## 2.1 Data description

Under construction.

## 2.2 Classification system

Under construction.

#### 2.3 Sector coverage

Under construction.

#### 2.4 Statistical concepts and definitions

Fuldtidsomregnede børn: Antallet af børn er udregnet som fuldtidsomregnet børn i daginstitutioner. Opgørelsen beregnes ud fra timer pr. uge, barnet har været indmeldt i løbet af året. Et barn som er i børnepasning på fuldtid - i et helt år - er ét fuldtidsomregnet barn. Et barn som kun er i børnepasning på halv tid eller på fuldtid i et halvt år er kun et halvt fuldtidsomregnet barn. Et barn indmeldt i 0-25 timer pr. uge (deltid) opgøres til et 0,5 fuldtidsækvivalent barn. Børn som er indmeldt med pladser på 26 til 35 timer om ugen opgøres til 0,75 fuldtidsækvivalenter, mens børn med en plads over 35 timer per uge opgøres til en fuldtidsækvivalent.

Fuldtidsomregnet pædagogisk personale: Ansatte med pædagogiske opgaver er udregnet som fuldtidsomregnet ansatte med pædagogiske opgaver i daginstitutioner. Opgørelsen beregnes ud fra årsværk, som personalet har været ansat i daginstitutionen i løbet af året. En pædagogisk ansat med pædagogiske opgaver i institutionen på fuldtid - et helt år - er et fuldtidsomregnet ansat med pædagogiske opgaver. En ansat med pædagogiske opgaver i institutionen, som kun er i børnepasning på halv tid eller på fuldtid i et halvt år er et halvt fuldtidsomregnet ansat med pædagogiske opgaver. Et årsværk svarer til 1924 timer på et år. Under det pædagogiske personale medtages dagplejer, pædagoger, pædagogmedhjælper og ledere i daginstitutioner. Udregningsmetoden følger arbejdsgruppens opgørelsesmetode for normeringsstatistik.

Normering i børnepasningsstatistikken: Er det gennemsnitlige antal børn pr. voksne ansatte med pædagogiske opgaver (inklusiv ledere) i kommunerne.

#### 2.5 Statistical unit

Under construction.



# 2.6 Statistical population

Childcare of children from o years until school start, in municipal and self-employed institutions

#### 2.7 Reference area

Denmark.

## 2.8 Time coverage

These statistics cover the time period from 2015 and onwards.

# 2.9 Base period

Under construction.

## 2.10 Unit of measure

Under construction.

# 2.11 Reference period

Under construction.

# 2.12 Frequency of dissemination

Yearly.

## 2.13 Legal acts and other agreements

Under construction.

# 2.14 Cost and burden

Under construction.

#### 2.15 Comment

Under construction.

# 3 Statistical processing

Under construction.



## 3.1 Source data

Under construction.

# 3.2 Frequency of data collection

Yearly.

# 3.3 Data collection

Under construction.

## 3.4 Data validation

Under construction.

# 3.5 Data compilation

Under construction.

# 3.6 Adjustment

Under construction.

## 4 Relevance

Under construction.

#### 4.1 User Needs

Under construction.

# 4.2 User Satisfaction

Under construction.

# 4.3 Data completeness rate

Under construction.

# 5 Accuracy and reliability

Under construction.



#### 5.1 Overall accuracy

Under construction.

# 5.2 Sampling error

Under construction.

# 5.3 Non-sampling error

Under construction.

#### 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

Under construction.

## 5.7 Data revision - policy

Statistics Denmark revises published figures in accordance with the <u>Revision Policy for Statistics</u> <u>Denmark</u>. 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

These statistics are published approx. six months after the end of the reference year. These statistics are published without delay, with reference to the announced time of publication in the release calendar.



## 6.1 Timeliness and time lag - final results

These statistics are published approx. six months after the end of the reference year.

## 6.2 Punctuality

These statistics are published without delay, with reference to the announced time of publication in the release calendar.

# 7 Comparability

Under construction.

## 7.1 Comparability - geographical

Statistics on childcare are compiled in other countries. However, the statistics are not subject to common international guidelines, which means that national methods may vary from country to country.

# 7.2 Comparability over time

Under construction.

#### 7.3 Coherence - cross domain

Under construction.

## 7.4 Coherence - internal

Both children and staff can appear in several registers in the course of a year. Statistics Denmark's overlap validation, ensures that neither a child nor staff is occurs two places at the same time.

# 8 Accessibility and clarity

These statistics are published in the StatBank under **Childcare**.

#### 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 Calender.



#### 8.3 User access

Statistics are always published at 8:00 a.m. at the day announced in the release calendar. No one outside of Statistics Denmark can access the statistics before they are published.

#### 8.4 News release

Not relevant for these statistics.

#### 8.5 Publications

Not relevant for these statistics.

#### 8.6 On-line database

The statistics are published in the StatBank in the following tables:

- BOERN1: Staff by job category and education by region, job title, education and time
- BOERN2: Clients in day care og family day care by region, category of child care and time
- BOERN3: Ratios in day care and family day care by region, category of child care and time
- <u>BOERN4</u>: Institutions and units by region, type of care, type of ownership and time

#### 8.7 Micro-data access

Researchers and other analysts from authorized research institutions, can be granted access to the underlying micro-data by contacting Research Services.

## 8.8 Other

Not relevant for these statistics.

#### 8.9 Confidentiality - policy

Data Confidentiality Policy for Statistics Denmark is applied.

#### 8.10 Confidentiality - data treatment

Not relevant for these statistics.

#### 8.11 Documentation on methodology

Documentation on methodology is only available in Danish.

## 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 is in the division of Population and Education. The person responsible is Bjarne Mann, tlf. 39 17 37 58, e-mail: bsm@dst.dk.

# 9.1 Contact organisation

**Statistics Denmark** 

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Population and Education, Social Statistics

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