Use of Administrative Registers for Producing Gender Statistics in Denmark

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Vital events in the Central Population Register (CPR)

Data on all individuals extracted from CPR:

- Sex
- Age
- Marital status
- Address
- Childrens PIN
- Parents PIN
- Spouses PIN
- Siblings PIN (etc)
- Type of family
- Type of household
- Citizenship
- Ancestry
- Country of origin
Time axis for registers and censuses

- Traditional census 1970
- Population census 1976
- Register-based census 1981

- CPR 1968
- Tax register 1970-
- Education register 1974
- CBR 1975
- BDR 1977
- Population census 1976
- Register-based census 1981
The Basic Identification Keys in the Danish Information System

- CPR 1968
- PIN
- Dwelling id: Address
- BDR 1977
- CBR 1975
- CBR-No
- Person id:}

- CPR 1968
- PIN
- Dwelling id: Address
- BDR 1977
- CBR 1975
- CBR-No
- Person id:
The Statistical Information System

Person id: PIN

Dwelling id: Address

Enterprise id: CBR-No

CPR 1968

BDR 1977

CBR 1975

CPR 1968

Social benefits

Health

Education

Employment

Tax

Salary

Social benefits

Health

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GENDER EQUALITY

Note: Pictograms are copied from Life Quality Indicators and are examples:
http://dst.dk/extranet/livskvalitet/livskvalitet.html?lang=en
GENDER EQUALITY

Democracy and management

Nominated and elected candidates to the municipality councils in 2015

<table>
<thead>
<tr>
<th>Nominated women</th>
<th>Elected women</th>
</tr>
</thead>
<tbody>
<tr>
<td>xx %</td>
<td>xx %</td>
</tr>
</tbody>
</table>

Nominated men
xx %

<table>
<thead>
<tr>
<th>Nominated men</th>
<th>Elected men</th>
</tr>
</thead>
<tbody>
<tr>
<td>xx %</td>
<td>xx %</td>
</tr>
</tbody>
</table>

Share of mayors and city managers in 2016

Women xx %

Men xx %
Best practices
Employment rate 16-64 years. 2015
Indicator: Difference in employment rate for 16-64 years rate by ancestry. 2008-2015
Share of couples where women earn more than the man by the average age of the couple
Challenges

- Administrative data on type of family can be biased – childrens address when living with single parents can be affected by parents income or choice of school.
Share of children with address at father when not living with both parents
Indicator: Difference in employment rate by ancestry and type of family. 2015
Summing up

**Challenges**
Childrens addresses are a problem since they can only have one – but in split families they will usually stay part-time with both mother and father.

**Best practices**
Important to be able to cross-tabulate with type of family, ancestry, municipality. Important to both have calculated indicators as well as more detailed data for users own calculations.