Procedure for using data of SHARE (Survey on Health, Ageing and Retirement in Europe) Netherlands linked to CBS microdata
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1. Introduction

CBS Microdata Services provides, under certain conditions, access to the microdata (de-identified data at person-, company- and address level) for statistic and scientific research.

This document gives a short description of the SHARE (Survey of Health, Ageing, and Retirement in Europe) Netherlands dataset, hosted by CBS, and how it can be used within the Remote Access / On Site environment of CBS.

The SHARE Netherlands (SHARE NL) dataset is available in a form that it can be linked at person level to other person related data in the CBS Microdata Catalogue, by using the file KOPPELCBS_SHARENL. Researchers interested in using the SHARE NL dataset within this environment are requested to contact CBS Microdata Services through microdata@cbs.nl.
2. Procedure

CBS Microdata Services facilitates the possibility to merge the SHARE NL survey data with the de-identified CBS data files. The CBS Microdata Services hosts a copy of the SHARE NL data for the participants who have given their consent for this linkage, KOPPELCBS_SHARENL.

There is a two-step procedure to apply for access to the linked SHARE data at CBS:

1. Read the SHARE Conditions of Use at [www.share-project.org](http://www.share-project.org) carefully and if you agree to them, sign and return the SHARE User Statement (if not done before) to the address on that website.
2. Send an e-mail to the Dutch Country Team Leader, dr. Adriaan Kalwij at A.S.Kalwij@uu.nl to ask for access to the linked data.

When access can be granted, you will be contacted by CBS Microdata Services to agree on the access rights and payment. The analyses that researchers can pursue will take place within the regular Remote Access / On Site environment of BS Microdata Services. Therefore the usual formalities, procedures and costs apply. To inform about the costs and the available data in the CBS Catalogue, we advise you to contact microdata@cbs.nl in advance.

2.1 Citation requirements

The results based on the data are published in the researcher’s or research institute’s own name. A reference is required to be included to both SHARE and CBS.

SHARE:

For citation requirements of SHARE, please see [http://www.share-project.org/data-access/citation-requirements.html](http://www.share-project.org/data-access/citation-requirements.html)

The reference to CBS concerns exclusively the non-public, linked micro data at CBS. The reference should be worded as follows.

**CBS, Dutch version:**

“Resultaten [gedeeltelijk] gebaseerd op eigenberekeningen [naam onderzoeksinstitutie, c.q. opdrachtgever] op basis van niet-openbare microdata van het Centraal Bureau voor de Statistiek betreffende SHARE Nederland welke afkomstig zijn van SHARE Central.”

**CBS, English version:**

“Results based on calculations by [name of research institution or commissioning party] using non-public microdata from Statistics Netherlands.”

“Under certain conditions, these microdata are accessible for statistical and scientific research. For further information: microdata@cbs.nl.”
3. Description of the data

3.1 SHARE Netherlands
SHARE Netherlands is the Dutch implementation of the Survey of Health, Ageing, and Retirement in Europe (SHARE). The aim of the research is to study population ageing in Europe. The survey is collected by face-to-face\(^1\), computer-aided personal interviews (CAPI) among individuals aged 50 years and older, and their partners. SHARE is a multinational and multidisciplinary panel database of micro data on health, socio-economic status and social and family networks.

SHARE covers 27 European countries and Israel. The first wave was collected in 2004 and since then, the survey has been fielded every two years. In the third wave in 2008-2009, the retrospective SHARELIFE survey was introduced. SHARE became the first European Research Infrastructure Consortium (ERIC) in 2011.

For more information about SHARE, please see http://www.share-project.org/.

3.2 Structure of the data files
The SHARE survey consists of several parts. First, the household information is gathered from one person in the Coverscreen. Then, the main questionnaire is asked at the target person, and his or her partner. The main questionnaire consists of about 20+ modules, with some alterations by wave.

3.3 Content of the data files
The SHARE Netherlands data package consists of a set of data files organized by module. Not all respondents need to answer all modules. In Wave 5, the respondents were asked for their consent for the data linkage with CBS data (see question L006_Consent). The SHARE data can be linked to CBS microdata, by using the NL_mergeid_crypt form the share files with the corresponding the rinpersoons and rinpersoon from the file KOPPELCBS_SHARENL, only for those individuals which consented to this question. All files are in CSV format.

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\(^1\) With the exception of the Dutch Wave 6 and 7, which were conducted as web surveys. In Wave 6, a small group also responded via telephone.
**KOPPELCBS_SHAREN禄 variable overview**

<table>
<thead>
<tr>
<th>Nr</th>
<th>Variable</th>
<th>Format</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NL_mergeid_crypt</td>
<td>A32</td>
</tr>
<tr>
<td>2</td>
<td>RINPERSOONS</td>
<td>A1</td>
</tr>
<tr>
<td>3</td>
<td>RINPERSOON</td>
<td>A9</td>
</tr>
<tr>
<td>4</td>
<td>Geslacht</td>
<td>A1</td>
</tr>
<tr>
<td>5</td>
<td>Geboortejaar</td>
<td>A4</td>
</tr>
<tr>
<td>6</td>
<td>Geboortemaand</td>
<td>A2</td>
</tr>
<tr>
<td>7</td>
<td>Postcode4</td>
<td>A4</td>
</tr>
<tr>
<td>8</td>
<td>Jaarvangeldigheid</td>
<td>A4</td>
</tr>
<tr>
<td>9</td>
<td>Peildatum</td>
<td>A8</td>
</tr>
</tbody>
</table>

On the SHARE project website, the full questionnaire is available per wave and per country. In addition to the Dutch questionnaire, the English generic questionnaire can be found here. Please note that some questions are country specific and may not be identical in the generic and Dutch versions. The questionnaire is available at:


The file *sharew5_rel6-1-0_nl_dropoff* was an empty file and is not available in the RA environment.

### 3.4 List of available files

Wave#info.txt (this file contains information per wave per file the number of records and variables)

**SHAREWAVE1**

- sharew1_rel6-1-0_nl_ac
- sharew1_rel6-1-0_nl_as
- sharew1_rel6-1-0_nl_br
- sharew1_rel6-1-0_nl_cf
- sharew1_rel6-1-0_nl_ch
- sharew1_rel6-1-0_nl_co
- sharew1_rel6-1-0_nl_cv_r
- sharew1_rel6-1-0_nl_dn
- sharew1_rel6-1-0_nl_dropoff
- sharew1_rel6-1-0_nl_ep
- sharew1_rel6-1-0_nl_ex
- sharew1_rel6-1-0_nl_ft
- sharew1_rel6-1-0_nl_gs
- sharew1_rel6-1-0_nl_gv_exrates
- sharew1_rel6-1-0_nl_gv_grossnet
- sharew1_rel6-1-0_nl_gv_health
- sharew1_rel6-1-0_nl_gv_housing
- sharew1_rel6-1-0_nl_gv_imputations
sharew1_rel6-1-0_nl_gv_isced
sharew1_rel6-1-0_nl_gv_isco
sharew1_rel6-1-0_nl_gv_weights
sharew1_rel6-1-0_nl_hc
sharew1_rel6-1-0_nl_hh
sharew1_rel6-1-0_nl_ho
sharew1_rel6-1-0_nl_iv
sharew1_rel6-1-0_nl_mh
sharew1_rel6-1-0_nl_ph
sharew1_rel6-1-0_nl_sp
sharew1_rel6-1-0_nl_technical_variables
sharew1_rel6-1-0_nl_vignettes
sharew1_rel6-1-0_nl_ws

SHAREWAVE2

sharew2_rel6-1-0_nl_ac
sharew2_rel6-1-0_nl_as
sharew2_rel6-1-0_nl_br
sharew2_rel6-1-0_nl_cf
sharew2_rel6-1-0_nl_ch
sharew2_rel6-1-0_nl_co
sharew2_rel6-1-0_nl_cs
sharew2_rel6-1-0_nl_cv_r
sharew2_rel6-1-0_nl_dn
sharew2_rel6-1-0_nl_dropoff
sharew2_rel6-1-0_nl_ep
sharew2_rel6-1-0_nl_ex
sharew2_rel6-1-0_nl_ft
sharew2_rel6-1-0_nl_gs
sharew2_rel6-1-0_nl_gv_exrates
sharew2_rel6-1-0_nl_gv_health
sharew2_rel6-1-0_nl_gv_housing
sharew2_rel6-1-0_nl_gv_imputations
sharew2_rel6-1-0_nl_gv_isced
sharew2_rel6-1-0_nl_gv_weights
sharew2_rel6-1-0_nl_hc
sharew2_rel6-1-0_nl_hh
sharew2_rel6-1-0_nl_ho
sharew2_rel6-1-0_nl_iv
sharew2_rel6-1-0_nl_mh
sharew2_rel6-1-0_nl_pf
sharew2_rel6-1-0_nl_ph
sharew2_rel6-1-0_nl_sp
sharew2_rel6-1-0_nl_technical_variables
sharew2_rel6-1-0_nl_vignettes
sharew2_rel6-1-0_nl_ws
sharew2_rel6-1-0_nl_xt

SHAREWAVE3
sharew3_rel6-1-0_nl_ac
sharew3_rel6-1-0_nl_cs
sharew3_rel6-1-0_nl_cv_r
sharew3_rel6-1-0_nl_dq
sharew3_rel6-1-0_nl_fs
sharew3_rel6-1-0_nl_gl
sharew3_rel6-1-0_nl_gv
sharew3_rel6-1-0_nl_gv_exrates
sharew3_rel6-1-0_nl_gv_weights
sharew3_rel6-1-0_nl_hc
sharew3_rel6-1-0_nl_hs
sharew3_rel6-1-0_nl_iv
sharew3_rel6-1-0_nl_rc
sharew3_rel6-1-0_nl_re
sharew3_rel6-1-0_nl rp
sharew3_rel6-1-0_nl_st
sharew3_rel6-1-0_nl_wq
sharew3_rel6-1-0_nl_xt

SHAREWAVE4
sharew4_rel6-1-0_nl_ac
sharew4_rel6-1-0_nl_as
sharew4_rel6-1-0_nl_br
sharew4_rel6-1-0_nl_cf
sharew4_rel6-1-0_nl_ch
sharew4_rel6-1-0_nl_co
sharew4_rel6-1-0_nl_cv_r
sharew4_rel6-1-0_nl_dn
sharew4_rel6-1-0_nl_dropoff
sharew4_rel6-1-0_nl_ep
sharew4_rel6-1-0_nl_ex
sharew4_rel6-1-0_nl_ft
sharew4_rel6-1-0_nl_gv
sharew4_rel6-1-0_nl_gv_exrates
sharew4_rel6-1-0_nl_gv_health
sharew4_rel6-1-0_nl_gv_housing
sharew4_rel6-1-0_nl_gv_imputations
Microdata Services

sharew4_rel6-1-0_nl_gv_isced
sharew4_rel6-1-0_nl_gv_networks
sharew4_rel6-1-0_nl_gv_ssw
sharew4_rel6-1-0_nl_gv_weights
sharew4_rel6-1-0_nl_hc
sharew4_rel6-1-0_nl_hh
sharew4_rel6-1-0_nl_ho
sharew4_rel6-1-0_nl_iv
sharew4_rel6-1-0_nl_mh
sharew4_rel6-1-0_nl_pf
sharew4_rel6-1-0_nl_ph
sharew4_rel6-1-0_nl_sn
sharew4_rel6-1-0_nl_sp
sharew4_rel6-1-0_nl_technical_variables
sharew4_rel6-1-0_nl_xt

SHAREWaves

sharew5_rel6-1-0_nl_ac
sharew5_rel6-1-0_nl_as
sharew5_rel6-1-0_nl_br
sharew5_rel6-1-0_nl_cf
sharew5_rel6-1-0_nl_ch
sharew5_rel6-1-0_nl_co
sharew5_rel6-1-0_nl_cs
sharew5_rel6-1-0_nl_cv_r
sharew5_rel6-1-0_nl_dn
sharew5_rel6-1-0_nl_dp
sharew5_rel6-1-0_nl_ex
sharew5_rel6-1-0_nl_ft
sharew5_rel6-1-0_nl_gs
sharew5_rel6-1-0_nl_gv_deprivation
sharew5_rel6-1-0_nl_gv_exrates
sharew5_rel6-1-0_nl_gv_health
sharew5_rel6-1-0_nl_gv_housing
sharew5_rel6-1-0_nl_gv_imputations
sharew5_rel6-1-0_nl_gv_isced
sharew5_rel6-1-0_nl_gv_weights
sharew5_rel6-1-0_nl_hc
sharew5_rel6-1-0_nl_hh
sharew5_rel6-1-0_nl_ho
sharew5_rel6-1-0_nl_it
sharew5_rel6-1-0_nl_iv
sharew5_rel6-1-0_nl_mc

Procedure linking CBS_SHARENL
Microdata Services

SHAREWAVE6

sharew5_rel6-1-0_nl_mh
sharew5_rel6-1-0_nl_ph
sharew5_rel6-1-0_nl_sp
sharew5_rel6-1-0_nl_technical_variables
sharew5_rel6-1-0_nl_xt

SHAREWAVE6

sharew6_rel1-0-0_nl_ac
sharew6_rel1-0-0_nl_as
sharew6_rel1-0-0_nl_br
sharew6_rel1-0-0_nl_cf
sharew6_rel1-0-0_nl_ch
sharew6_rel1-0-0_nl_co
sharew6_rel1-0-0_nl_cv_r
sharew6_rel1-0-0_nl_dn
sharew6_rel1-0-0_nl_ep
sharew6_rel1-0-0_nl_ex
sharew6_rel1-0-0_nl_ft
sharew6_rel1-0-0_nl_gv_children
sharew6_rel1-0-0_nl_gv_health
sharew6_rel1-0-0_nl_gv_housing
sharew6_rel1-0-0_nl_gv_isced
sharew6_rel1-0-0_nl_gv_networks
sharew6_rel1-0-0_nl_hc
sharew6_rel1-0-0_nl_hh
sharew6_rel1-0-0_nl_ho
sharew6_rel1-0-0_nl_it
sharew6_rel1-0-0_nl_iv
sharew6_rel1-0-0_nl_mh
sharew6_rel1-0-0_nl_ph
sharew6_rel1-0-0_nl_sn
sharew6_rel1-0-0_nl_sp
sharew6_rel1-0-0_nl_technical_variables
sharew6_rel1-0-0_nl_xt

SHAREWAVEX

sharewX_rel6-1-0_nl_gv_allwaves_cv_r
sharewX_rel6-1-0_nl_gv_job_episodes_panel
sharewX_rel6-1-0_nl_gv_longitudinal_weights_w1w2
sharewX_rel6-1-0_nl_gv_longitudinal_weights_w2w3
sharewX_rel6-1-0_nl_gv_longitudinal_weights_w3w4
sharewX_rel6-1-0_nl_gv_longitudinal_weights_w4w5

Procedure linking CBS_SHARENL