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Research Report

SOEP-IS 2023 - HGEN: Household-related status and generated variables

SOEP Survey Papers, No. 1473

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1473





SOEP-IS 2023 – HGEN: Household-Related Status and Generated Variables

SOEP-IS Group



Running since 1984, the German Socio-Economic Panel (SOEP) is a wide-ranging representative longitudinal study of private households, located at the German Institute for Economic Research, DIW Berlin.

The aim of the SOEP Survey Papers Series is to thoroughly document the survey's data collection and data processing. The SOEP Survey Papers is comprised of the following series:

Series A – Survey Instruments (Erhebungsinstrumente)

Series B – Survey Reports (Methodenberichte)

Series C – Data Documentation (Datendokumentationen)

Series D - Variable Descriptions and Coding

Series E – SOEPmonitors

Series F – SOEP Newsletters

Series G - General Issues and Teaching Materials

The SOEP Survey Papers are available at http://www.diw.de/soepsurveypapers

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SOEP-IS 2023 – HGEN: Household-Related Status and Generated Variables

SOEP-IS Group

2025

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1 Sample Information

cid – Original Household Number

200034		22
200093		14
200140		25
200158		14
200247		15
200328		43
200417		23
200506		23
200581		14
200670		27
200689		23
200808		17
200816		21
200832		27
200840		39
	(9022 rows omitted)	47599
6945320		1
6945360		1
6945370		1
6945410		1
6945460		1
6945470		1
6945510		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hid – Current Wave HH Number

115380	20
115606	9
115614	3
116092	14
116165	20
116874	10
116882	3
117153	3
117269	20
117722	4

118028 118567 118737 118745 118842	(9723 rows omitted)	20 9 9 18 14 47770
 6945320	(3723 10W3 01111tted)	1
6945360		1
6945370		1
6945410		1
6945460		1
6945470		1
6945510		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

syear – Survey Year

1998		373
1999		383
2000		391
2001		409
2002		415
2003		424
2004		433
2005		441
2006		452
2007		451
2008		447
2009		1942
2010		1628
2011		1504
2012		2277
	(3 rows omitted)	11148
2016		4599
2017		4073
2018		3717
2019		3351
2020		3729
2022		1844
2023		3522
-1	No Answer	0
-2	Does not apply	0

-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

2 General Housing Information

hgcnstyr - Year House Was Built

1	[1] Before 1919	4697
2	[2] 1919 To 1948	5090
3	[3] 1949 To 1971	11121
4	[4] 1972 To 1980	5827
5	[5] 1981 To 1990	3765
6	[6] 1991 To 2000	3768
7	[7] 2001 To 2010	1625
8	[8] 2011 To 2020	777
9	[9] 2021 Or Later	51
-1	No Answer	2266
-2	Does not apply	2408
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	4100
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	2458

Classified statement of the year the building in which a household lives at the time of the survey was built.

hgcondit – Condition Of House

1	[1] In A Good Condition	6997
2	[2] Partial Renovation	2422
3	[3] Full Renovations	250
4	[4] Dilapidated	11
-1	No Answer	13
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38260
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Respondent's estimation of the condition of the building.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgacquis - Means Of Acquiring Dwelling

1	[1] Bought From Owner	841
2	[2] Inheritance, Gift	629
3	[3] Bought, Built New	1120
4	[4] Got back from public property	0
-1	No Answer	1750
-2	Does not apply	4313
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Statement by respondent (household head). If no new information is provided and a change of address or ownership status (HGOWNER) has not taken place, the information of the previous year is carried forward.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgreval - Rent Of Dwelling Vs Comparable Dwellings

1	[1] Very Inexpensive	267
2	[2] Inexpensive	879
3	[3] Reasonable	1711
4	[4] Slightly Expensive	640
5	[5] Too Expensive	136
-1	No Answer	62
-2	Does not apply	4101
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40157
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Subjective assessment by respondent (household head). The corresponding information from the previous year is not carried forward longitudinally due to the possibility of changes in rent and income, residential moves, and change in the person responding.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgnuts1 - NUTS-Systematic-1 (Federal State)

1	[1] [DE100] Baden-Württemberg	4881
2	[2] [DE200] Bavaria	7058
3	[3] [DE300] Berlin	1919
4	[4] [DE400] Brandenburg	1441
5	[5] [DE500] Bremen	415
6	[6] [DE600] Hamburg	823
7	[7] [DE700] Hesse	3066
8	[8] [DE800] Mecklenburg-Western Pomerania	1212
9	[9] [DE900] Lower Saxony	5117
10	[10] [DEA00] North Rhine-Westphalia	12533
11	[11] [DEB00] Rhineland-Palatinate	1905
12	[12] [DEC00] Saarland	489
13	[13] [DED00] Saxony	2626
14	[14] [DEE00] Saxony-Anhalt	1516
15	[15] [DEF00] Schleswig-Holstein	1554
16	[16] [DEG00] Thuringia	1398
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

NUTS ("Nomenclature of Statistical Territorial Units") is a hierarchical system for dividing up the economic territory of the European Union. It was introduced by Eurostat more than 30 years ago in order to provide a single uniform breakdown of territorial units for the production of regional statistics. NUTS 1 especially contains the major socio-economic regions for analyzing regional Community problems. It subdivides the European Union by now into 97 regions, whereas in Germany there are equivalent to the German Federal States 16 regions.

3 Equipment of the Dwelling

hgeqpkit - Dwelling Has Kitchen

1	[1] Yes	8558
2	[2] No	77
-1	No Answer	18
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0

-8 Question not part of the survey program this year

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

0

hgeqpshw - Dwelling Has Indoor Bath, Shower

1	[1] Yes	8588
2	[2] No	47
-1	No Answer	18
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgegpiwc - Dwelling Has Indoor Toilet

[1] Yes	5876
[2] No	19
No Answer	2758
Does not apply	0
Answer improbable	0
Inadmissible multiple response	0
Not included in this version of the questionnaire	39300
Version of questionnaire with modified filtering	0
Only available in less restricted edition	0
Question not part of the survey program this year	0
	[2] No No Answer Does not apply Answer improbable Inadmissible multiple response Not included in this version of the questionnaire Version of questionnaire with modified filtering Only available in less restricted edition

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqphea - Dwelling Has Central, Floor Heat

1	[1] Yes	8327
2	[2] No	306
-1	No Answer	20
-2	Does not apply	0

-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpter – Dwelling Has Balcony,Terrace

1	[1] Yes	7023
2	[2] No	1587
-1	No Answer	43
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpbas - Dwelling Has Basement

1	[1] Yes	8202
2	[2] No	419
-1	No Answer	32
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpgar - Dwelling Has Garden

1	[1] Yes	5598
2	[2] No	3028
-1	No Answer	27
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpwat - Dwelling Has Water Boiler

1	[1] Yes	8600
2	[2] No	28
-1	No Answer	25
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqptel - Dwelling Has Telephone

1	[1] Yes	9327
2	[2] No	66
-1	No Answer	300
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38260
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpalm - Dwelling Has Alarm System

1	[1] Yes	230
2	[2] No	5605
-1	No Answer	423
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	41695
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpsol - Dwelling Has Solar System

1	[1] Yes	254
2	[2] No	4671
-1	No Answer	7
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	43021
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpair - Dwelling Has Air Conditioner

1	[1] Yes	56
2	[2] No	4869
-1	No Answer	7
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	43021

-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqplif - Dwelling Has An Elevator

1	[1] Yes	255
2	[2] No	3765
-1	No Answer	14
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	43919
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgeqpnrj - Dwelling Has Alternative Energy Source

1	[1] Yes	75
2	[2] No	3946
-1	No Answer	13
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	43919
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgroom - Number Of Rooms Larger than 6 Square Meters

1	256
2	1221

3		2473
4		2000
5		1277
6		828
7		311
8		180
9		70
10		23
11		7
12		7
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

The procedure of carrying forward and imputation is identical to that for HGSIZE. In the regression model the same covariates are used with the exception of HGROOM which is replaced with HGSIZE (size of the housing unit in square meters). In case information on HGSIZE is missing, a first imputation was done excluding HGSIZE. In case information for HGSIZE exists, these values were replaced with values obtained from a second imputation including HGSIZE as a covariate.

In case HGROOM is imputed, the flag variable HGFROOM takes the value "1".

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

4 Costs of Living, Size, and Rooms (Imputed Variables)

hgmoveyr - Year Moved Into Dwelling

1917	1
1921	19
1925	7
1926	13
1928	8
1930	11
1931	7
1932	12
1933	11
1934	25
1935	49
1936	70
1937	45
1938	30
1939	52

	(77 rows omitted)	36406
2017		740
2018		545
2019		350
2020		158
2021		115
2022		115
2023		36
-1	No Answer	1480
-2	Does not apply	3805
-3	Answer improbable	16
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	1009
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	2818

For old households at their old address, data is carried forward for up to two waves. For new households in SOEP and for old households that have moved, the variable is based on newly collected data. In case the information is missing and an old household has moved that year or the previous year, HGMOVEYR is given the value of the year of the respective wave. The carrying forward of data entails the possibility that the year of moving into the new dwelling may lie before the year of birth of the oldest household member.

hgseval - Adequacy Of Living Space In Housing Unit

1	[1] Much Too Small	132
2	[2] A Bit Too Small	1107
3	[3] Just Right	6302
4	[4] A Bit Too Large	947
5	[5] Much Too Large	148
-1	No Answer	17
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Estimate by the respondent (household head).

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgsize - Size of Housing Unit in Square Meters

7		1
8		3
9		2
10		2
11		1
12		15
13		4
14		8
15		15
16		14
17		3
18		10
19		1
20		71
21		12
	(223 rows omitted)	34799
360	,	3
400		16
420		1
540		8
600		2
650		1
754		1
-1	No Answer	1068
-2	Does not apply	5734
-3	Answer improbable	4
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	3421
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	2733
J	Question not part of the survey program this year	2133

In the following cases the information on HGSIZE is still missing:

- The information could not be carried forward (e.g. due to the household moving)
- A new household did not provide information
- The size of the housing unit changed, but no new information was provided
- The given value was found to be implausible.

Missing cases in 2009 and 2010 were imputed using a regression model with the following independent variables:

- Number of rooms larger than 6 square meters (see variable HGROOM)
- Size of the household (HHGR)
- Status of ownership (HGOWNER)
- Year house was constructed (HGCNSTYR)

- Type of building (WUM1)
- Adequacy of living space in housing unit (HGSEVAL)
- SOEP Subsample (HSAMPLE)
- Dummy variable coded "1" for households living in Eastern Germany

The results of these imputations are also carried forward for up to two waves unless new information is provided in later waves.

In case HGSIZE is imputed, the flag variable HGFSIZE takes the value "1".

The number of missing cases from 2011 on was reduced by carrying on the information from previous years, unless there was a relocation of the household. Note the possibility of a change in the size of the housing unit even when no relocation happened. We estimate that there was a (undetected) change in size of the housing unit for around 3% of the households that did not relocate.

hgheat - Costs Of Warm Water (gen)

0		1
1		1
5		1
7		1
8		3
9		3
10		7
11		3
12		1
13		1
14		4
15		6
16		5
17		2
18	4	11
	(200 rows omitted)	4035
300		4
350		1
358		1
360		1
375		1
475		1
493		1
-1	No Answer	5
-2	Does not apply	4553
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgutil - Cost Allocation (gen)

1		1
2		4
3		2
4		3
5		18
6		14
7		12
8		18
9		6
10		134
11		10
12		41
13		16
14		13
15		155
	(247 rows omitted)	14305
460		1
480		3
500		3
600		1
625		1
700		2
1213		1
-1	No Answer	4434
-2	Does not apply	25072
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	3683
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

HGRENT, HGUTIL and HGHEAT are generated variables on the housing cost of households in rental properties. HGRENT is a measure of the gross rent including utility costs (HGUTIL) and excluding heating costs (HGHEAT).

For further information on HGRENT, HGUTIL and HGHEAT please see the corresponding SOEP HGEN documentation.

hgrent - Amount of Rent Minus Heating Costs (EUR)

8	1
15	1

	1
	1
	1
	1
	1
	5
	1
	1
	3
	1
	1
	1
	2
(1089 rows omitted)	21170
	1
	1
	1
	2
	1
	1
	1
No Answer	36
Does not apply	23292
Answer improbable	4
Inadmissible multiple response	0
Not included in this version of the questionnaire	3421
Version of questionnaire with modified filtering	0
-	0
Question not part of the survey program this year	0
	No Answer Does not apply Answer improbable Inadmissible multiple response Not included in this version of the questionnaire

Because detailed information on heating costs is not assessed in the Questionnaire of the SOEP Innovation Sample, in the years 2011 and 2012 HGRENT was generated by simply duplicating respondents' answers on the amount of monthly rent from the H dataset.

hgelectr - Costs of Electricity (gen)

3	1	
6	1	l
12	2	2
15	3	3
16	3	3
17	1	l
18	6	õ
19	3	3
20	20)
21	2	2
22	7	7
23	1	l
24	2	2

25		27
26		7
	(115 rows omitted)	852
183		1
185		1
191		1
196		1
200		1
218		1
279		1
-1	No Answer	4
-2	Does not apply	1143
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	45861
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Information was collected in wave BA (2010) for the first time. The procedure of imputation is identical to that for HGHEAT. In the regression model the same covariates are used. In case HGELECTR is imputed, the flag variable HGFELECTR takes the value "1". In the year 2011, no imputation of HGELECTR was conducted.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgnorent - Does Not Pay Rent

1	[1] Pays No Rent	464
2	[2] Pay No Rent But Utilities	563
3	[3] Pays Neither Rent Nor Utilities	231
-1	No Answer	144
-2	Does not apply	43130
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	3421
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Coded as "1" if the household does not pay rent; e.g., if living space is provided by relatives at no cost. Note that in these cases, the information on gross cold rent (HGRENT), heating costs (HGHEAT) and utilities (HGUTIL) is coded "-2" ("not applicable"). Information is not carried forward.

hgfsize - Imputation Flag, Size Of Housing

0	[0] Not imputed	8609
1	[1] Imputed	44
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable contains information, whether the referring variable has been imputed. If the referring information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

hgfroom - Imputation Flag, Number Of Rooms Lager than 6 Square Meters

0	[0] Not imputed	8632
1	[1] Imputed	21
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable contains information, whether the refering variable has been imputed. If the refering information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

hgfheat - Imputation Flag, Costs Of Heating And Warm Water

0	[0] Not imputed	7464
1	[1] Imputed	1189
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable contains information, whether the referring variable has been imputed. If the referring information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

hgfutil - Imputation Flag, Cost Allocation

0	[0] Not imputed	5648
1	[1] Imputed	3005
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Please note that HGFUTIL is also given the value "1" for households reporting that utility costs are only partly included in the amount of rent stated (see the description of HGUTIL). This variable contains information, whether the referring variable has been imputed. If the referring information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

hgfrent - Imputation Flag, Amount Of Rent Minus Heating Costs

0	[0] not imputed	6397
1	[1] Imputed	87
2	[2] imputed cost allocation	1207
3	[3] Imputed Costs Of Heating And Warm Water	962
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

HGFRENT indicates that at least one of the components of HGRENT (HGUTIL or HGHEAT) or HGRENT itself is imputed. It is only given positive values if the respective imputed component is part of HGRENT.

- "1": The household did not provide information on the amount of HGRENT, thus the basic value of HGRENT is imputed.
- "2": Utility costs are imputed and had to be added to the amount of rent stated to obtain the target measure of gross HGRENT.
- "3": Heating costs are imputed and had to be deducted from the amount of rent stated to obtain the target measure of gross HGRENT excluding heating costs.

This variable contains information, whether the refering variable has been imputed. If the refering information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

hgfelectr - Imputation Flag, Costs of Electricity

0	[0] not imputed	1971
1	[1] Imputed	121
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	45861
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable contains information, whether the referring variable has been imputed. If the referring information has not been assessed in the questionnaire, this flag also contains "-5" (not contained in questionnaire).

5 Subsidization of Housing Costs

hgsubsid – Government Subsidizes Housing Payments

1	[1] Yes	38
2	[2] No	126
-1	No Answer	114
-2	Does not apply	478
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	47197
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Statement by respondent. HGSUBSID contains information on government subsidies at the time the housing was built or bought. Information is carried forward until the year 1999.

hgosubs – Amount Of Subsidies Last Year

1	[1] Yes	416
2	[2] No	2973
-1	No Answer	44
-2	Does not apply	4464
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40056
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Statement by respondent. HGOSUBS contains information on cash housing subsidies received from the government during the year prior to the interview. Information is not carried forward.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgrsubs - Government Subsidized Housing

1	[1] Yes, With due diligence	212
2	[2] Yes, Exp.Subsidy	177
3	[3] No	3905
-1	No Answer	19
-2	Does not apply	4340
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

hgreduc - Dwelling At A Reduced Prize

1	[1] Yes	301
2	[2] No	3773
-1	No Answer	239
-2	Does not apply	4340
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	39300
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Information is carried forward from the previous years for old households residing at their old address; for new households and for old households that have moved, newly collected data is used.

This information is not assessed in the Questionnaire of the SOEP Innovation Sample from 2012 on, therefore this variable is not generated for these years and coded to "-5" (not contained in questionnaire).

6 Typology of Household

hgowner - Tenant Or Owner Of Dwelling

1	[1] Owner	21819
2	[2] Main Tenant	21947
3	[3] Sub-tenant	722
4	[4] Tenant	0
5	[5] Home Occupant	37
-1	No Answer	7
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	3421
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

In all waves, codes 1 and 4 are used if the original variable is coded as -1 ("no answer") but if at least one answer that is specific to owners, respectively to tenants, was given. Code 4 is also used if a change in ownership (from owner to tenant) has taken place, but no original information for HGOWNER was given.

hgtyp1hh - Household Typology, One Digit

1	[1] 1-PersHH	15098
2	[2] Couple without children	15719
3	[3] Single Parent	3838
4	[4] Couple With Children LE 16	7217
5	[5] Couple With Children GT 16	3216
6	[6] Couple With Children LE and GT 16	1847
7	[7] Multiple Generation HH	288
8	[8] Other combination	716
-1	No Answer	14
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Generated variable created by combining the relationships of all persons living in the household to the head of household (Variable \$STELL in the file PBRUTTO) at the time of the survey.

From 2009 onwards, the data production process switched to a standardized procedure for all waves to ensure longitudinal consistency, resulting in minor changes compared with older distributions.

HGTYP1HH is an aggregation of HGTYP2HH (first column of the two-digit code). Single households are differentiated in HGTYP2HH according to both gender and age.

Due to a slightly modified \$STELL variable in the file PBRUTTO, the generation syntax of HGTYP1HH and HGTYP2HH needed to be updated in the year 2011. Legend:

- LE = less or equal
- GT = greater than
- K = child

hgtyp2hh - Household Typology, Two Digit

11	[11] 1-Person HH LE 35 Y.	2474
12	[12] 1-Person HH 35- LT 60 Y.	4698
13	[13] 1-Person HH GE 60 Y.	7926
21	[21] Couple Without Children	15719
31	[31] Single Parent,1 Child, LE 16	1257
32	[32] Single Parent,2 Or More Children, LE 16	863
33	[33] Single Parent,1 Children, GT 16	983
34	[34] Single Parent,2 Or More Children, GT 16	249
35	[35] Single Parent,2 Children, LE and GT 16	311
36	[36] Single Parent, 3 Or More Children, LE and GT 16	175
41	[41] Couple, 1 Child, LE 16	2685
42	[42] Couple, 2 Children, LE 16	3257
43	[43] Couple, 3 Or More Children, LE 16	1275
51	[51] Couple, 1 Child, GT 16	2177
52	[52] Couple, 2 Children, GT 16	900
53	[53] Couple, 3 Or More Children, GT 16	139
61	[61] Couple, 2 Children, LE and GT 16	1018
62	[62] Couple, 3 Or More Children, LE and GT 16	829
71	[71] 3-Generation-HH	248
72	[72] 4-Generation-HH	3
73	[73] GrandParents-GrandChildren-HH	37
81	[81] Other Combination Without K. LE 16	644
82	[82] Other Combination With K. LE 16	72
-1	No answer	14
-2	Does not apply	0
-3	Not valid	0
-4	Forbidden Multiple Response	0
-5	Not Included In Questionnaire Version	0
-6	Questionnaire Version With Modified Filter	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

7 Household Income

hghinc - Monthly Household Net Income (EUR)

0 10

_		_
1		3
50		1
100		1
102		1
129		1
130		1
139		1
145		1
150		2
152		1
154		1
160		2
171		1
176		1
	(2258 rows omitted)	44882
22000	,	2
25000		1
28000		1
30000		3
40000		1
46000		1
400000		1
-1	No Answer	2882
-2	Does not apply	0
-3	Answer improbable	151
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable contains the current monthly net household income asked for in the household questionnaire, always provided in euros. Income is reported by the respondent (head of household).

hgahinc - Adjusted Monthly Household Net Income (EUR)

0	3	
1	1	
138	1	
154	2	
160	1	
205	1	
225	1	
250	1	
261	1	
270	1	
279	1	
281	1	

286		1
290		1
300		8
	(1891 rows omitted)	6871
16211		1
17000		2
20000		1
21000		1
21024		1
28164		1
30000		1
-1	No Answer	571
-2	Does not apply	0
-3	Answer improbable	3
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40475
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

This variable is based on the current monthly net household income asked for directly in the household questionnaire ("screener"). Since everyone in SOEP over the age of 16 is also interviewed personally, this income can be calculated based on the current individual monthly incomes of all household members. Possible underestimation in "screener" can thus be assessed and corrected. However, in the case of item-nonresponse on the original screener, the procedure is only used for households surveyed completely, without item-non-response on the variables in question.

For personal income, we use monthly net income (from dependent employment and self-employment), extra earnings, pensions, widow's pensions, unemployment benefits or relief, maintenance payments, early retirement payments, maternity benefits, BaFoeG (state higher education grants), military or civil service pay, compulsory child support, as well as other forms of support from the P files. Civil servants' pensions income is taxed at the flat rate of 20% and multiple entries on the use of employment office services are corrected for by calculating a median value. We add all the individual incomes of all interviewed household members, also adding to this sum all income from the household context (housing subsidies, child benefits, welfare and home nursing subsidies, social assistance; since 2005 also Unemployment Benefit II ("ALG II") or Social Benefit).

When no answer was provided on net household income, we use the net household income calculated as described above, under the condition that all household members gave valid answers. If the net household income generated in this way is higher than the household income stated in the questionnaire, we correct the value upwards. When no answer was given for the different components of income, we set the value of the particular component at zero. HGAHINC was not generated from 2011 on.

hqi1hinc - 1. Imputed Monthly Net Household Income (EUR) [1/15]

0	12	
1 50	3	3
50	1	

100		_
100		2
102		1
129		1
130		1
139		1
145		1
150		3
152		1
154		1
160		2
171		1
176		1
	(2262 rows omitted)	46871
22000		2
25000		1
28000		1
30000		3
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	1040
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

Royston, Patrick (2004): Multiple imputation of missing values. In: Stata Journal 4(3): 227-241. Royston, Patrick (2005a): Multiple imputation of missing values: update. In: Stata Journal 5(2): 188-201. Royston, Patrick (2005b): Multiple imputation of missing values: Update of ice. In: Stata Journal 5(4): 527-536. Rubin, D.B. (1987): Multiple imputation for non-response in surveys. New York.

hgi2hinc - 2. Imputed Monthly Net Household Income (EUR) [2/15]

0	12
1	3
50	1
100	2
102	1
129	1
130	1
139	1
145	1
150	2
152	1
154	1

160		2
171		1
176		1
	(2269 rows omitted)	46871
22000		2
25000		1
28000		2
30000		3
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	1040
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi3hinc - 3. Imputed Monthly Net Household Income (EUR) [3/15]

•		1.4
0		14
1		3
50		1
100		1
102		1
129		1
130		1
139		1
145		1
150		2
152		1
154		1
160		2
171		1
176		1
	(2271 rows omitted)	46871
22000		2
25000		1
28000		1
30000		3
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
		ŭ

-5	Not included in this version of the questionnaire	1040
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi4hinc - 4. Imputed Monthly Net Household Income (EUR) [4/15]

0		11
1		5
50		1
100		1
102		1
129		1
130		1
139		1
145		1
150		2
152		1
154		1
160		3
171		1
176	(2275	1
	(2275 rows omitted)	46871
22000 25000		2 1
28000		1
30000		3
40000		3 1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	1040
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi5hinc – 5. Imputed Monthly Net Household Income (EUR) [5/15]

0	10	
1	4	
50	1	
96	1	
100	1	
102	1	

129		1
130		1
139		1
145		1
150		3
152		1
154		1
160		2
171		1
	(2264 rows omitted)	46873
22000		2
25000		1
28000		1
30000		3
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	1040
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi6hinc – 6. Imputed Monthly Net Household Income (EUR) [6/15]

0		7
1		2
50		1
130		1
139		1
150		1
152		2
154		1
200		2
220		1
250		1
260		1
300		10
314		1
350		3
	(743 rows omitted)	9046
16000		1
20000		7
28000		2
30000		1
40000		1

46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi7hinc - 7. Imputed Monthly Net Household Income (EUR) [7/15]

0		9
1		2
50		2
130		1
139		1
150		1
152		1
154		1
200		2
220		1
250		1
260		1
300		11
314		1
350		3
	(743 rows omitted)	9045
16000		1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi8hinc - 8. Imputed Monthly Net Household Income (EUR) [8/15]

0		7
1		2
50		1
130		1
139		1
150		1
152		1
154		1
200		2
220		1
250		1
260		1
300		11
314		1
350		4
	(743 rows omitted)	9046
16000	•	1
20000		6
28000		2
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0
J	Question not part of the survey program tills year	J

hgi9hinc – 9. Imputed Monthly Net Household Income (EUR) [9/15]

0	3	3
1	2	<u>)</u>
50	1	
130	J	
139	1	
150	1	
152	J	
154	1	
200	3	3
220	1	
250	1	
260	1	
300	12	2
314	1	[
350	4	1

	(743 rows omitted)	9044
16000		1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi10hinc – 10. Imputed Monthly Net Household Income (EUR) [10/15]

•		_
0		7
1		2
50		2
130		1
139		1
150		1
152		1
154		1
200		2
220		1
250		2
260		2
300		14
314		1
350		3
	(743 rows omitted)	9042
16000	,	1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-5 -6		30030
	Version of questionnaire with modified filtering	
-7	Only available in less restricted edition	0

0

-8 Question not part of the survey program this year

hgillhinc - 11. Imputed Monthly Net Household Income (EUR) [11/15]

0		7
1		2
50		1
130		1
139		1
150		2
152		1
154		1
200		3
220		3 1
250		
		1
260		1
300		12
314		1
350		3
	(743 rows omitted)	9045
16000		1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0
-0	Question not part of the survey program this year	U

hgi12hinc - 12. Imputed Monthly Net Household Income (EUR) [12/15]

0	8
1	2
50	1
130	1
139	1
150	2
152	1
154	1
200	2

220		1
220		1
250		1
260		1
300		11
314		1
350		3
	(743 rows omitted)	9045
16000		1
20000		6
28000		2
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi13hinc - 13. Imputed Monthly Net Household Income (EUR) [13/15]

0		8
1		2
50		2
130		1
139		1
150		1
152		1
154		1
200		3
220		1
250		1
260		1
300		11
314		1
350		4
	(743 rows omitted)	9044
16000		1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0

-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi14hinc – 14. Imputed Monthly Net Household Income (EUR) [14/15]

0		9
1		3
50		1
130		
		1
139		1
150]
152		1
154		1
200		2
220		1
250		1
260		1
300		10
314		1
350		3
	(743 rows omitted)	9046
16000		1
20000		6
28000		1
30000		1
40000		1
46000		1
400000		1
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38858
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgi15hinc – 15. Imputed Monthly Net Household Income (EUR) [15/15]

0	9
1 50	2
50	1

	1
	1
	1
	1
	1
	2
	1
	2
	1
	13
	1
	3
(743 rows omitted)	9042
	1
	7
	1
	1
	1
	1
	1
No Answer	0
Does not apply	0
Answer improbable	0
Inadmissible multiple response	0
Not included in this version of the questionnaire	38858
Version of questionnaire with modified filtering	0
Only available in less restricted edition	0
Question not part of the survey program this year	0
	No Answer Does not apply Answer improbable Inadmissible multiple response Not included in this version of the questionnaire Version of questionnaire with modified filtering Only available in less restricted edition

hgfhinc - Imputation Flag, Monthly Net Household Income (EUR)

0	[0] Not imputed	44920
1	[1] Imputed	3033
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Ouestion not part of the survey program this year	0

HGFHINC is a dummy variable indicating whether an observation was missing on HGHINC and was therefore imputed or not.

8 Time and Method of Interview

hghmonth - Month Of Interview

1	[1] January	2892
2	[2] February	3157
3	[3] March	1835
4	[4] April	1063
5	[5] May	899
6	[6] June	1817
7	[7] July	1808
8	[8] August	1368
9	[9] September	8502
10	[10] October	14460
11	[11] November	7421
12	[12] December	2731
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

The month of participation in the survey is generated using data from the household questionnaire.

hghmode - Interview Method

100	[100] With Interviewer Assistance	15
110	[110] Oral Interview	1586
120	[120] Written Ques. Interviewer	949
130	[130] Mix Between With/Without Interviewer	0
131	[131] Written Ques. No Interviewer	89
132	[132] Oral And Written	85
133	[133] Proxy	0
134	[134] With Interpreter	0
135	[135] Without Interpreter	0
140	[140] CAPI - Wave O Onwards	39902
150	[150] CAWI Since 2014 (BE)	2952
160	[160] CATI since 2021	801
200	[200] Telephone Assistance	0
210	[210] Written, By Mail	117
220	[220] Phone interview	814
230	[230] CAPI by Phone	96
300	[300] Web-based Interview	547
-1	No Answer	0
-2	Does not apply	0

-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

The interview method is generated through data from the household questionnaire.

9 Variables in File HGEN

hgnrpers - Number Of Persons In HH

1		14789
2		18293
3		6446
4		5794
5		1977
6		472
7		137
8		32
9		13
-1	No Answer	0
-2	Does not apply	0
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0

hgnrkid14 - Number Of Children Under 14 In HH

	5283
	3462
	877
	126
	28
	4
No Answer	0
Does not apply	38173
Answer improbable	0
Inadmissible multiple response	0
Not included in this version of the questionnaire	0
Version of questionnaire with modified filtering	0
Only available in less restricted edition	0
Question not part of the survey program this year	0
	Does not apply Answer improbable Inadmissible multiple response Not included in this version of the questionnaire Version of questionnaire with modified filtering Only available in less restricted edition

hgnrkid16 – Number Of Children Under 16 In HH

1		5684
2		4290
3		1211
4		203
5		47
6		12
-1	No Answer	0
-2	Does not apply	36506
-3	Answer improbable	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	0
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question not part of the survey program this year	0