

# 1304<sup>2023</sup>

**SOEP** Survey Papers  
Series D – Variable Descriptions and Coding

## SOEP-Core v38 – HBRUTTO: Household-Related Gross File

Hans Walter Steinhauer and SOEP 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/soepsurveyspapers>

Editors:

Dr. Carina Cornesse, DIW Berlin and University of Bremen  
Dr. Jan Goebel, DIW Berlin  
Prof. Dr. Cornelia Kristen, University of Bamberg and DIW Berlin  
Prof. Dr. Philipp Lersch, DIW Berlin and Humboldt-Universität zu Berlin  
Prof. Dr. Carsten Schröder, DIW Berlin and Freie Universität Berlin  
Prof. Dr. Jürgen Schupp, DIW Berlin and Freie Universität Berlin  
Prof. Dr. Sabine Zinn, DIW Berlin and Humboldt-Universität zu Berlin

Please cite this paper as follows:

Hans Walter Steinhauer and SOEP Group, 2023. SOEP-Core v38 – HBRUTTO: Household-Related Gross File. SOEP Survey Papers 1304: Series D – Variable Descriptions and Coding. Berlin: DIW Berlin/SOEP



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.

© 2023 by SOEP

ISSN: 2193-5580 (online)

DIW Berlin  
German Socio-Economic Panel (SOEP)  
Mohrenstr. 58  
10117 Berlin  
Germany

[soeppapers@diw.de](mailto:soeppapers@diw.de)

# SOEP-Core v38 – HBRUTTO: Household-Related Gross File

Hans Walter Steinhauer and SOEP Group

2023

## Content

<b>1 Overview</b>	<b>5</b>
<b>2 Identifiers and Sampling</b>	<b>5</b>
hid – Current Wave HH Number . . . . .	5
cid – Original Household Number, Case ID . . . . .	5
sample1 – Subsample Identifier . . . . .	5
year – Survey Year . . . . .	6
hd – Sample Membership . . . . .	7
hgruppe – Group Member . . . . .	7
mkz1 – Migrant Code 1 . . . . .	7
mkz2 – Migrant Code 2 . . . . .	8
sampel – Subsample Identifier . . . . .	8
socurban – Urban development programme: Social City . . . . .	8
nextwave – [de] Brutto Folgejahr . . . . .	9
auffrischung – [de] Auffrischung . . . . .	9
feldeinsatz – [de] Feldbearbeitung . . . . .	9
ziehung – [de] Adressziehung . . . . .	10
zugnat – [de] Zuzug M6 . . . . .	10
screen_out – [de] Screeningergebnis . . . . .	10
<b>3 Regional Variables</b>	<b>10</b>
sampreg – Current Sample Region . . . . .	10
bula_v1 – Federal State acc. to Official Statistics . . . . .	11
bula_v2 – Federal State acc. to Official Statistics . . . . .	11
bula_h – Federal State acc. to Official Statistics . . . . .	12
bula_ew – Federal State acc. to Official Statistics (East-West Version) . . . . .	12
wum1 – Residential Area 1 . . . . .	13
wum2 – Residential Area 2 . . . . .	13
wum3 – Residential Area 3 . . . . .	13
wum4 – Residential Area 4 - Type Of Estate . . . . .	14
bulaold – Old Federal Lands-West German States . . . . .	14
bulaold_ew – [de] Alte Bundeslaender (East-West Version) . . . . .	15
bulaold_h – [de] Alte Bundeslaender [harmonisiert] . . . . .	15
<b>4 Information on Persons in the Household</b>	<b>15</b>
hhgr – Current Household Size . . . . .	16
hpmax – Highest Person Number In Household . . . . .	16
hmatrix – [de] Haushaltmatrix vorhanden . . . . .	16
befhpmax – Person Surveyed . . . . .	17
pteil – Respondent In Household . . . . .	17
screenerg – [de] Screeningergebnis CATI . . . . .	18
<b>5 Date of Last Contact with Household</b>	<b>18</b>
datumtg – Date: day of the last contact with household (TT) . . . . .	18
datummo – Date: Month of the last contact with household (MM) . . . . .	18
datummy – Calendar Year Of Interview . . . . .	19
<b>6 Adress and Contact Information</b>	<b>19</b>
htyp – Household Type . . . . .	19

hader_v1 – result of address search . . . . .	19
hader_v2 – result of address search . . . . .	20
hadq – Source of address information . . . . .	20
htel – Telephone Known . . . . .	21
wein_v1 – Wave Move in to this address . . . . .	21
wein_v2 – Wave Move in to this address . . . . .	21
wein_v3 – Year since HH has this address . . . . .	22
email – Email address Known . . . . .	22
ausk – Person Number Providing Info . . . . .	22
auskv – Person Number Providing Info Prev Yr . . . . .	23
haderq – Address Check Two-Digit . . . . .	23
waus – Wave When Moved Away . . . . .	24
mob – [de] Festnetz / Dual-Frame / Mobil . . . . .	24
heim – [de] Anstaltsadresse . . . . .	24
<b>7 Interview Information</b>	<b>25</b>
kzb – [de] Zentrale Bearbeitung . . . . .	25
intza – Number Of Interviewers . . . . .	25
intid – Interviewer ID . . . . .	26
intid1 – ID First Interviewer . . . . .	26
intk_v1 – [de] Interviewerkontakte [1985-2018, 2021] . . . . .	26
intk_v2 – [de] Anzahl der Interviewerkontakte [2019-2020] . . . . .	27
telk1 – Survey Telephone Contact . . . . .	28
telk2 – Re-Survey Telephone Contact . . . . .	28
schk – Contact By Mail . . . . .	28
catik – [de] Anzahl der CATI-Kontakte . . . . .	28
papierg – PAPI-Result . . . . .	29
capierg – CAPI-Result . . . . .	29
catiery – CATI-result . . . . .	29
casierg – CASI-Result . . . . .	30
cawierg – CAWI-Result . . . . .	30
drop – Temporary drop-out (ex post) . . . . .	30
hdatrep – Data Report . . . . .	30
kinder – Children Survey . . . . .	31
luecke – Missing In Previous Year . . . . .	31
muki – Result Children Survey . . . . .	31
vmb – Result Of Assets Interview . . . . .	32
udi – Improperly conducted interviews . . . . .	32
haapor – AAPOR Classification (household level) . . . . .	32
hmode – [de] Erhebungsmodus . . . . .	33
<b>8 Work Form Information</b>	<b>33</b>
split – Starting Work Form . . . . .	33
hform1 – Interview Work Form 1 . . . . .	34
hform2 – First Re-Survey, Type Of Survey . . . . .	34
hformv – Type Of Survey Previous Year . . . . .	35
herg1 – Interview Work Result, 1 . . . . .	35
hforms – Result Of Survey . . . . .	36
hergs_v1 – Result of Processing . . . . .	36
hergs_v2 – Result of Processing . . . . .	37
hstu – Number of Process Stages . . . . .	37

hergs_erw – [de] Erweitertes Bearbeitungsergebnis Schluss . . . . .	38
hfort – Follow-up data . . . . .	38
herg2 – Survey Result First Re-Survey . . . . .	38
hergv – Survey Results Previous Year . . . . .	39
<b>9 Incentive</b>	<b>39</b>
inckontr_v1 – Incentive code . . . . .	39
inckontr_v2 – Incentive code . . . . .	40
inckontr_v3 – Incentive code . . . . .	40
vodere – Choice of Incentive . . . . .	40
incentive_v1 – [de] Incentivierungsart [2019-2021] . . . . .	40
incentive_v2 – [de] Incentivierungsmodell [2019-2020] . . . . .	41
incentive_v3 – [de] Incentivierungsmodell [2021] . . . . .	41
<b>10 Additional Information</b>	<b>42</b>
hand – Special Case, See Address Log . . . . .	42
vorab – Completeness Of Preliminary Version . . . . .	42
inputdataset – Source dataset . . . . .	42
sonder – Preliminary Special features for preliminary delivery . . . . .	43
spielhh – HH In Brutto For Experiment . . . . .	43
schicht – [de] Schichtungsvariable: geschätzte Unternehmenswerte . . . . .	43

## 1 Overview

HBRUTTO covers all households, who were successfully interviewed or were contacted for the purpose of being interviewed again.

The data sets provide gross cross-sectional information on all SOEP households' interviews as well as their positions in the panel frame work. Therefore, the variables HID, SAMPLE1, and CID are included in the datasets.

The data sets also contain information on:

- The household's region
- Gross information on the persons living in the household
- The date of the last interview
- Address and contact information
- The date of the last interview
- Interviewer and contact information
- Work form information
- Incentive and additional information

## 2 Identifiers and Sampling

### hid – Current Wave HH Number

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	0

### cid – Original Household Number, Case ID

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	0

### sample1 – Subsample Identifier

---

1	A German HH Head, West, 1984	119749
2	B1 Turkish HH Head, 1984	10412
3	B2 Yugoslav HH Head, 1984	6729
4	B3 Greek HH Head, 1984	3850

5	B4 Italian HH Head, 1984	6773
6	B5 Spanish HH Head, 1984	3180
7	C German HH Head, East, 1990	55810
8	D1 Immigrant W. Germany (1984-1994), 1994/95	4999
9	D2 Immigrant W. Germany (1984-1994), 1994/95	4959
10	E1 Refreshment (PAPI), 1998	6295
11	E2 Refreshment (CAPI), 1998	5917
12	F1 Refreshment, 2000	76956
13	F2 Refreshment, Additional Foreigner Addresses, 2000	2027
15	G2 High Income, 2002	16345
16	H Refreshment, 2006	14708
...	(15 rows omitted)	114873
60	L2/3 FiD Screening, Low Income, 2010/11	10067
61	L2/3 FiD Screening, Single Parent, 2010/11	9632
62	L2/3 FiD Screening, Families with Several Children, 2010/11	10822
63	L1 FiD Birth Cohort 2007, 2010/11	4389
64	L1 FiD Birth Cohort 2008, 2010/11	4566
65	L1 FiD Birth Cohort 2009, 2010/11	4181
66	L1 FiD Birth Cohort 2010, 2010/11	4383
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	0

### sy<sub>year</sub> – Survey Year

---

1984	5921	
1985	6142	
1986	5878	
1987	5512	
1988	5403	
1989	5213	
1990	7270	
1991	7335	
1992	7359	
1993	7334	
1994	7431	
1995	7717	
1996	7529	
1997	7423	
1998	8426	
...	(16 rows omitted)	240545
2015	19390	
2016	21222	
2017	23772	
2018	23538	



2019		23920
2020		24618
2021		22724
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	0

### hd – Sample Membership

---

1	D1	243
2	D2	309
-1	No answer	0
-2	Does not apply	6977
-3	Implausible value	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 this year not part of survey	494093

### hgruppe – Group Member

---

1	Germans From Old E Germany	174
2	Germans From Old Eastern Bloc	250
3	Other Germans	20
4	Other	81
5	East-Bloc Exc. Yugoslavia	41
6	EU	35
7	From 3Rd World	45
-1	No answer	0
-2	Does not apply	7071
-3	Implausible value	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 this year not part of survey	493905

### mkz1 – Migrant Code 1

---

1	Address Without Clear Mig. Background	1435
2	Adress With Mig. Background EMA	384
3	Adress With Mig. Background Onomastic	255

-1	No answer	0
-2	Does not apply	2500
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12964
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	484084

### mkz2 – Migrant Code 2

---

1	Germany	1435
2	Migrant/Foreigner Basis	362
3	Migrant/Foreigner Top Up	277
-1	No answer	0
-2	Does not apply	2500
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12964
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	484084

### sampel – Subsample Identifier

---

1	German HH Head	12474
2	Turkish HH Head	1115
3	Yugoslav HH Head	775
4	Greek HH Head	506
5	Italian HH Head	772
6	Spanish HH Head	486
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	485494

### socurban – Urban development programme: Social City

---

1	Region outside development area Social city	334865
2	Region within development area Social City	27078
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	6763
-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 this year not part of survey	132916

### nextwave – [de] Brutto Folgejahr

---

1	[de] Ja	47766
2	[de] Nein	5669
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	17827
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	430360

### auffrischung – [de] Auffrischung

---

1		450
-1	No answer	0
-2	Does not apply	691
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	23477
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

### feldeinsatz – [de] Feldbearbeitung

---

1	[de] In der Feldbearbeitung	1879
2	[de] lt. Post nicht zustellbar, Feldbearbeitung gestoppt	0
3	[de] lt. Post nicht zustellbar, daher keine Feldbearbeitung	0
4	[de] Vorabverweigerung der Zielperson, daher keine Feldbearbeitung	0
5	[de] Info über Saisonarbeiter, daher keine Feldbearbeitung	0
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22739
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

**ziehung** – [de] Adressziehung

---

0	[de] nicht gezogen	0
1	[de] gezogen	1879
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22739
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

**zugnat** – [de] Zuzug M6

---

1	[de] Ostafrika	200
2	[de] Westafrika	185
3	[de] RdW	756
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	23477
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

**screen\_out** – [de] Screeningergebnis

---

0	[de] kein Screening-Interview vorhanden	6
1	[de] gehört nicht zur Zielgruppe	0
2	[de] gehört zur Zielgruppe	1873
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22739
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

**3 Regional Variables****sampreg** – Current Sample Region

---

1	West Germany	352362
2	East Germany	100436
-1	No answer	0

-2	Does not apply	150
-3	Implausible value	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 this year not part of survey	48674

#### **bula\_v1** – Federal State acc. to Official Statistics

---

1	[de] Schleswig-Holstein	2902
2	[de] Hamburg	2024
3	[de] Niedersachsen	9470
4	[de] Bremen	1058
5	[de] Nordrhein-Westfalen	23701
6	[de] Hessen	8832
7	[de] Rheinland-Pfalz,Saarland	6291
8	[de] Baden-Wuerttemberg	15891
9	[de] Bayern	15339
11	[de] Berlin	5051
12	[de] Brandenburg	3467
13	[de] Mecklenburg-Vorpommern	2276
14	[de] Sachsen	6313
15	[de] Sachsen-Anhalt	3896
16	[de] Thuringen	3584
-1	No answer	11
-2	Does not apply	76
-3	Implausible value	10
-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 this year not part of survey	391430

#### **bula\_v2** – Federal State acc. to Official Statistics

---

1	[de] Schleswig-Holstein	13708
2	[de] Hamburg	7299
3	[de] Niedersachsen	35710
4	[de] Bremen	3388
5	[de] Nordrhein-Westfalen	81747
6	[de] Hessen	28110
7	[de] Rheinland-Pfalz	18369
8	[de] Baden-Wuerttemberg	45327
9	[de] Bayern	58802
10	[de] Saarland	4336
11	[de] Berlin	17082
12	[de] Brandenburg	15543
13	[de] Mecklenburg-Vorpommern	8758

14	[de] Sachsen	24059
15	[de] Sachsen-Anhalt	13881
16	[de] Thuringen	14386
-1	No answer	0
-2	Does not apply	925
-3	Implausible value	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 this year not part of survey	110192

### bula\_h – Federal State acc. to Official Statistics

---

1	[de] Schleswig-Holstein	16610
2	[de] Hamburg	9323
3	[de] Niedersachsen	45180
4	[de] Bremen	4446
5	[de] Nordrhein-Westfalen	105448
6	[de] Hessen	36942
7	[de] Rheinland-Pfalz,Saarland	24660
8	[de] Baden-Wuerttemberg	61218
9	[de] Bayern	74141
10	[de] Saarland	4336
11	[de] Berlin	22133
12	[de] Brandenburg	19010
13	[de] Mecklenburg-Vorpommern	11034
14	[de] Sachsen	30372
15	[de] Sachsen-Anhalt	17777
16	[de] Thuringen	17970
-1	No answer	11
-2	Does not apply	1001
-3	Implausible value	10
-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 this year not part of survey	0

Step 1: The variable bula\_h is replaced by the variable bula\_v1 for the years 1984 to 1999. Step 2: The variable bula\_h is replaced by the variable bula\_v2 for the years 2000 to 2021.

### bula\_ew – Federal State acc. to Official Statistics (East-West Version)

---

21	West-Germany	382304
22	East-Germany	118296
-1	No answer	11
-2	Does not apply	1001
-3	Implausible value	10

-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 this year not part of survey	0

### wum1 – Residential Area 1

---

1	Farm House	11323
2	1-2 Fam.,House	124391
3	1-2 Fam.,Row House	64887
4	Apt In 3-4 Unit Bldg	48024
5	Apt In 5-8 Unit Bldg	87963
6	Residential building with 9 and more apartments, no skyscraper	66322
7	High-rise building, 9 and more storeys, unlimited number of apartments	7763
8	Other	1040
9	no answer	2857
-1	No answer	15677
-2	Does not apply	113
-3	Implausible value	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 this year not part of survey	71262

### wum2 – Residential Area 2

---

1	No Dormitory	412046
2	Youth Resid. Dorm	235
3	Student Dormitory	814
4	Workers Dormitory	557
5	Old-Age Home	770
6	Old Peoples Home	894
7	Other	601
8	hotel	136
9	no answer	660
-1	No answer	366
-2	Does not apply	13281
-3	Implausible value	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 this year not part of survey	71262

### wum3 – Residential Area 3

---

1	Residential Area Old	161993
2	Residential Area New	146704
3	Mixed Resid., Comm Area	98535
4	Commercial Area	2546
5	Industrial Area	3104
6	Other	1638
9	no answer	3264
-1	No answer	12476
-2	Does not apply	100
-3	Implausible value	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 this year not part of survey	71262

#### wum4 – Residential Area 4 - Type Of Estate

---

1	Metro,Industrial Area	809
2	Industrial, Agricultural Area	456
3	Farming Area	820
-1	No answer	94
-2	Does not apply	5091
-3	Implausible value	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 this year not part of survey	494352

#### bulaold – Old Federal Lands-West German States

---

0	Berlin	197
1	Schleswig-Holstein	162
2	Hamburg	116
3	Lower Saxony	533
4	Bremen	61
5	North Rhine-Westphalia	1342
6	Hesse	508
7	Rhineland-Palatinate, Saarland	358
8	Baden-Wuerttemberg	918
9	Bavaria	865
-1	No answer	0
-2	Does not apply	2275
-3	Implausible value	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 this year not part of survey 494287

#### **bulaold\_ew** – [de] Alte Bundeslaender (East-West Version)

---

21	[de] Westdeutschland/West-Germany	4863
22	[de] Ostdeutschland/East-Germany	197
-1	No answer	0
-2	Does not apply	2275
-3	Implausible value	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 this year not part of survey	494287

#### **bulaold\_h** – [de] Alte Bundeslaender [harmonisiert]

---

1	Schleswig-Holstein	162
2	Hamburg	116
3	Lower Saxony	533
4	Bremen	61
5	North Rhine-Westphalia	1342
6	Hesse	508
7	Rhineland-Palatinate	358
8	Baden-Wuerttemberg	918
9	Bavaria	865
10	Saarland	0
11	Berlin	197
12	Brandenburg	0
13	Mecklenburg-Western Pomerania	0
14	Saxony	0
15	Saxony-Anhalt	0
16	Thuringia	0
17	Place no longer part of Germany	0
-1	No answer	0
-2	Does not apply	2275
-3	Implausible value	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 this year not part of survey	494287

Step 1: The variable bulaold is recoded (0=11) for the year 1991 and subsequently integrated into the harmonized variable bulaold\_h.

## 4 Information on Persons in the Household

Information on the household's inhabitants:

**hhgr** – Current Household Size

---

0	[0] HH Dissolved/ Not Processed	1222
1		129341
2		161515
3		82501
4		77165
5		31405
6		9814
7		3552
8		1191
9		543
10		269
11		100
12		48
13		40
14		3
15		2
16		5
17		2
-1	No answer	0
-2	Does not apply	2904
-3	Implausible value	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 this year not part of survey	0

Step 1: The variable hhgr is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

**hpmax** – Highest Person Number In Household

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	77183

**hmatrix** – [de] Haushaltmatrix vorhanden

---

1	[de] nein	8045
2	[de] ja	14667
3	[de] ungültig	12
-1	No answer	0

-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	478898

### befhpmx – Person Surveyed

---

0		1028
1		46608
2		71637
3		13325
4		5429
5		1320
6		299
7		116
8		20
9		9
10		3
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	361828

### pteil – Respondent In Household

---

0		30592
1		56264
2		43792
3		6575
4		2117
5		339
6		71
7		35
8		8
9		1
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey 361828

### screenerg – [de] Screeningergebnis CATI

---

11	[de] Zielgruppenzugehörig (Homo- oder Bisexuell, offene Nennung)	452
12	[de] Zielgruppenzugehörig (Gleichgeschlechtlicher Partner)	0
13	[de] Zielgruppenzugehörig (Genderdivers)	7
14	[de] Zielgruppenzugehörig (Genderdiverser Partner im HH)	0
15	[de] Zielgruppenzugehörig (Geburtsgeschlecht abweichend von Selbstzuschreibung)	17
16	[de] Zielgruppenzugehörig (Eingetragene gleichgeschlechtliche Partnerschaft)	1
20	[de] Screenout: Nicht zielgruppenzugehörig	0
98	[de] Minderjährig, nicht befragt	0
99	[de] Screenout: Thematische Verweigerung	0
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	23443
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477702

## 5 Date of Last Contact with Household

Information on the last contact with the household:

### datumtg – Date: day of the last contact with household (TT)

---

0	No Contact	166
-1	No answer	423
-2	Does not apply	1872
-3	Implausible value	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 this year not part of survey	5921

Step 1: The variable datumtg is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

### datummo – Date: Month of the last contact with household (MM)

---

0	No Contact	1074
-1	No answer	193
-2	Does not apply	2490
-3	Implausible value	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 this year not part of survey	5921

Step 1: The variable datummo is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

### datumy – Calendar Year Of Interview

---

0	No Contact	163
-1	No answer	0
-2	Does not apply	3
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	20213
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	232485

## 6 Adress and Contact Information

Information on the household's adress:

### htyp – Household Type

---

1	age hh, adr. Not changed	403010
2	Old HH, New Address	37750
3	Old HH, Temp.Mis.	3730
4	New HH, Temp.Mis.	3536
5	New Household	47675
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	5921

### hader\_v1 – result of address search

---

1	Moved, New Address located	37430
2	Moved, No New Address	1203
3	New adress not found, post/EWA old adress	1487
4	Not found, not registered at EWA	640
5	Moved To Foreign Country	1206
6	Has Died	1712

7	Household Clearance/Relocation in other panel hh	614
8	Information Blocked, Reporting Act	34
-1	No answer	9
-2	Does not apply	428642
-3	Implausible value	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 this year not part of survey	28645

### hader\_v2 – result of address search

---

1	Moved, New Address located	1909
2	Moved, No New Address	11
3	New adress not found, post/EWA old adress	0
4	Not found, not registered at EWA	0
5	Moved To Foreign Country	87
6	Has Died	96
7	Household Clearance/Relocation in other panel hh	0
8	Information Blocked, Reporting Act	0
9	[de] Alte Adresse bestätigt	2026
-1	No answer	0
-2	Does not apply	18595
-3	Implausible value	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 this year not part of survey	478898

### hadq – Source of address information

---

1	Interviewer	16756
2	Mail	11024
3	Resident Registrar	15892
4	Target Person	3615
5	Customer	371
6	[de] Post – AdressResearch	799
-1	No answer	8
-2	Does not apply	447236
-3	Implausible value	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 this year not part of survey	5921

**htel** – Telephone Known

---

1	Yes	363602
-1	No answer	0
-2	Does not apply	51976
-3	Implausible value	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 this year not part of survey	86044

**wein\_v1** – Wave Move in to this address

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	471781

**wein\_v2** – Wave Move in to this address

---

84		6820
85		356
86		466
87		463
88		477
89		569
90		4766
91		830
92		927
93		1122
94		1946
95		2540
96		2914
97		2291
98		2966
99		1168
-1	No answer	0
-2	Does not apply	1056
-3	Implausible value	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 this year not part of survey	469945

**wein\_v3** – Year since HH has this address

---

1984		15024
1985		729
1986		857
1987		914
1988		891
1989		934
1990		10018
1991		1410
1992		1387
1993		1666
1994		2451
1995		3503
1996		3058
1997		3266
1998		10603
...	(16 rows omitted)	251805
2015		10301
2016		14260
2017		22089
2018		11378
2019		12345
2020		9829
2021		2712
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	110192

**email** – Email address Known

---

1	Yes	101915
-1	No answer	0
-2	Does not apply	273956
-3	Implausible value	1506
-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 this year not part of survey	124245

**ausk** – Person Number Providing Info

---



-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	473474

#### auskv – Person Number Providing Info Prev Yr

---

-1	No answer	284
-2	Does not apply	14885
-3	Implausible value	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 this year not part of survey	458869

Step 1: The variable auskv is recoded (0=-2) for the year 1986 in order to correct improperly assigned values. Step 2: The variable auskv is recoded (99=-1) for the year 1985 in order to correct improperly assigned values.

#### haderq – Address Check Two-Digit

---

0	8
11	1494
12	758
13	765
14	52
21	78
22	21
23	20
32	1
33	165
41	6
43	78
51	129
52	20
53	74
54	1
61	122
62	60
63	21
71	57
72	5
73	15
83	2

-1	No answer	0
-2	Does not apply	38801
-3	Implausible value	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 this year not part of survey	458869

#### waus – Wave When Moved Away

---

-1	No answer	0
-2	Does not apply	7359
-3	Implausible value	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 this year not part of survey	494263

#### mob – [de] Festnetz / Dual-Frame / Mobil

---

0	[de] Festnetz	21
1	[de] Mobil im Dualframe	112
2	[de] Festnetz im Dualframe	267
3	[de] Mobilstichprobe Exclusivscreening	77
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	23443
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477702

#### heim – [de] Anstaltsadresse

---

1	[de] Seniorenheim/Pflegeheim	25
2	[de] Studentenwohnheim	22
3	[de] Flüchtlingsunterkünfte	258
4	[de] Haftanstalt	1
5	[de] Sonstiges	27
-1	No answer	0
-2	Does not apply	21265
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	3020
-6	Version of questionnaire with modified filtering	0

-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

## 7 Interview Information

### kzb - [de] Zentrale Bearbeitung

---

1	[de] Zentrale Bearbeitung	1679
-1	No answer	0
-2	Does not apply	10910
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12029
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477004

### intza - Number Of Interviewers

---

0	No Interviewer Used	12150
1		410556
2		11823
3		1357
4		757
5		580
6		414
7		341
8		262
9		221
10		161
11		154
12		132
13		124
14		119
...	(27 rows omitted)	2006
42		5
43		6
44		4
45		2
47		2
50		1
51		1
-1	No answer	0
-2	Does not apply	54523
-3	Implausible value	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 this year not part of survey	5921
----	---------------------------------------	------

Step 1: The variable `intza` is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

### `intid` – Interviewer ID

---

-1	No answer	594
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	28645

### `intid1` – ID First Interviewer

---

-1	No answer	7855
-2	Does not apply	7
-3	Implausible value	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 this year not part of survey	138701

### `intk_v1` – [de] Interviewerkontakte [1985-2018, 2021]

---

0	[de] Keine Feldbearbeitung	12150
1		72086
2		125381
3		72724
4		42565
5		24903
6		14278
7		9371
8		6306
9		11996
10		741
11		525
12		450
13		394
14		308
...	(83 rows omitted)	3697
102		1
106		1
109		3
118		2

129		1
132		1
184		1
-1	No answer	0
-2	Does not apply	49278
-3	Implausible value	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 this year not part of survey	54459

Step 1: The variable `intk_v1` is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

### `intk_v2` - [de] Anzahl der Interviewerkontakte [2019-2020]

---

0	[de] Keine Feldbearbeitung	0
1		5762
2		12216
3		8414
4		5604
5		3528
6		2298
7		1541
8		1086
9		898
10		459
11		389
12		236
13		184
14		118
...	(17 rows omitted)	452
32		1
34		2
35		1
36		2
39		1
40		1
55		1
-1	No answer	0
-2	Does not apply	5344
-3	Implausible value	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 this year not part of survey	453084

Step 1: The variable `intk_v2` is recoded (0=-2) for the years 1999 to 2020 in order to correct improperly assigned values.

**telk1** – Survey Telephone Contact

---

0	Tel. Processing Trial, telephone number not found	25688
1	Tel. nobody reached / Situation unclear	2875
2	Tel. Processing Possibility clear	40808
3	Tel. Reminder send questionnaire	7173
-1	No answer	0
-2	Does not apply	388123
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	8310
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	28645

**telk2** – Re-Survey Telephone Contact

---

0	Telephone number not found	24872
1	Make Up No Success	620
2	Make Up Success	1966
-1	No answer	0
-2	Does not apply	396981
-3	Implausible value	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 this year not part of survey	77183

**schk** – Contact By Mail

---

1	Cover Letter-No Response	12687
2	Cover Letter and Response	24976
-1	No answer	10
-2	Does not apply	435304
-3	Implausible value	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 this year not part of survey	28645

**catik** – [de] Anzahl der CATI-Kontakte

---

1	1
2	3
3	3
4	2

6		1
-1	No answer	0
-2	Does not apply	1950
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	21960
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477702

### papierg – PAPI-Result

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	501622

### capierg – CAPI-Result

---

1	HH Successful	6853
2	HH Not Successful	3040
-1	No answer	0
-2	Does not apply	6622
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	139644
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	345463

### catieryg – CATI-result

---

1	TP says: „I participated“	1427
2	TP: Intention to Participate	4507
3	TP: Not Sure	391
4	TP: Requests Login Data	304
5	TP: No Internet	54
6	TP: Wish for CAPI	306
7	TP: Refusal	339
8	TP: Unreachable	1618
9	Wrong Telephone Number	827
-1	No answer	0
-2	Does not apply	8702
-3	Implausible value	0

-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	137684
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	345463

### casierg – CASI-Result

---

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	501622

### cawierg – CAWI-Result

---

1	HH Successful	5509
2	HH Not Successful	5835
-1	No answer	0
-2	Does not apply	5171
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	139644
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	345463

### drop – Temporary drop-out (ex post)

---

0	Gross data according to Codebook	23661
1	Temp. failure (ex post)	111
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	477850

### hdatrep – Data Report

---

1	Data Report Requested	202
-1	No answer	0
-2	Does not apply	7221



-3	Implausible value	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 this year not part of survey	494199

### kinder – Children Survey

---

1	Brutto for Children Survey	8308
-1	No answer	0
-2	Does not apply	7461
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	80079
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	405774

### luecke – Missing In Previous Year

---

0	Does not apply	25517
2	Interview, Prev Year Missed	415
3	Missing For Two Years	231
4	Final Refusal	426
6	Interview, Prev Year Missed	280
7	Final Refusal	496
8	Missed GT 1 Wave	8
-1	No answer	0
-2	Does not apply	9238
-3	Implausible value	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 this year not part of survey	465011

### muki – Result Children Survey

---

1	children survey implemented	5830
2	children survey not processed, reason unknown	954
4	children survey explicitly refused	1524
-1	No answer	0
-2	Does not apply	7461
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	80079
-6	Version of questionnaire with modified filtering	0

-7	Only available in less restricted edition	0
-8	Question this year not part of survey	405774

### vmb – Result Of Assets Interview

---

1	Assets Successful Interview	4566
2	Assets Not Intrviewed	210
4	HH Not Found	38
5	XXX - Unknown	589
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissable 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 this year not part of survey	496219

### udi – Improperly conducted interviews

---

1	Postprocessing with partially realized households	27
2	Postprocessing with completely realized household	47
3	Postprocessing with failure	36
4	No postprocessing	31
5	regular reassignment to complete the households	65
6	regular reassignment for processing temporary drop-outs	74
-1	No answer	0
-2	Does not apply	72628
-3	Implausible value	0
-4	Inadmissable multiple response	0
-5	Not included in this version of the questionnaire	21892
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	406822

### haapor – AAPOR Classification (household level)

---

1110	[de] (1.11) Complete (without refusal for next wave)	37587
1120	[de] (1.12) Complete (refusal for next wave)	231
1210	[de] (1.21) Partial (without refusal for next wave)	14615
1220	[de] (1.22) Partial (refusal for next wave)	48
1310	[de] (1.31) Teilweise (ohne Matrix und ohne Verweigerung für die nächste Welle)	143
2111	[de] (2.111) Household-level refusal	5650
2120	[de] (2.12) Break-off	1239
2200	[de] (2.20) Non-contact	2683
2310	[de] (2.31) Dead	202
2321	[de] (2.321) Temporary physically or mentally unable/incompetent	247
2322	[de] (2.322) Permanently physically or mentally unable/incompetent	470

2331	[de] (2.331) Household-level language problem	383
2351	[de] (2.351) Soft refusal (currently not willing, no time)	5742
2353	[de] (2.353) Missing household interview and at least one person interview	121
2354	[de] (2.354) Lack of data	16
...	(5 rows omitted)	1030
4000	[de] (4.0) Not Eligible	0
4200	[de] (4.2) Household moved abroad	145
4300	[de] (4.3) Household dissolved	82
4400	[de] (4.4) Household untraceable	628
4510	[de] (4.51) Business, government office, other organization	0
4910	[de] (4.91) Duplicate in actual sample or in other soep samples	0
4920	[de] (4.92) Post-office box address	0
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	430360

### hmode - [de] Erhebungsmodus

---

1	[de] CAPI	5695
2	[de] CAWI	383
3	[de] CATI	2003
4	[de] PAPI	1429
5	[de] CAPI per Telefon	13210
6	[de] CASI	0
-1	No answer	0
-2	Does not apply	4
-3	Implausible value	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 this year not part of survey	478898

## 8 Work Form Information

### split - Starting Work Form

---

10	Interviewer - Participant previous year	309440
11	Interviewer Staff East	3353
12	Initial processing (sample-i) after non-response survey	221
13	Interviewer/previous year realized in CAWI	18
19	No processing, below income threshold(G)	218
61	Telephone - Temporary failure previous year	2376
62	CAWI processing/previous year temporary failure of interviewer	1283

63	CAWI processing/previous year temporary failure in CAWI	670
66	Interviewer/Mail - Temporary failure previous year	16260
68	Div. processing - Subsequent again in gross current year	79
69	Interviewer editing, previous year code 61,66,81,89.	1395
70	Phone/Mail - Participant previous year with soft denial current year.	1850
75	Current year no processing - moved abroad	100
76	Current year no processing - deceased	186
77	Current year no processing - moved to another panelHH	25
...	(2 rows omitted)	1752
81	Phone - Participant previous year	25091
82	CAWI processing/previous year realized by interviewer	4048
83	CAWI processing/previous year realized in CAWI	4859
88	Telephone processing, previous year Telephone interview	123
89	Mail - participant previous year	14564
90	Div. processing - new households current year	42301
99	New households, field processing in first mailing	12
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	71398

### hform1 – Interview Work Form 1

---

1	Interview Work Form (PAPI or Absence)	218928
2	Interview After Pos. Tel	73
3	Writ. Mail Intv. After Pos. Tel. Contact	28377
4	negative tel.contact	8597
5	Interview Work Form (Telephone Interview)	165
6	Written-Postal Without Tel. Contact	17476
8	No Interview	2078
9	Interview Work Form (CAPI)	139516
10	CAWI	9229
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	77183

### hform2 – First Re-Survey, Type Of Survey

---

1	Only Interviewer	1539
2	Interview After Pos. Tel	45

3	Written After Pos. Telephone	910
4	Negative Tel. Contact	940
5	phone interview	67
6	Written-Postal	206
7	Mixed Type	152
-1	No answer	9
-2	Does not apply	38885
-3	Implausible value	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 this year not part of survey	458869

### hformv – Type Of Survey Previous Year

---

1	Only Interviewer	34315
2	Interview. After Pos. Telephone	643
3	Written After Pos. Telephone	2724
4	Negative Tel. Contact	488
5	phone interview	355
6	Written-Postal	189
7	Mixed Type	166
8	No Interview	60
-1	No answer	0
-2	Does not apply	3813
-3	Implausible value	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 this year not part of survey	458869

### herg1 – Interview Work Result, 1

---

0	Partly Successful	23965
1	Fully Successful	337082
2	unsuccessful at the time	9831
3	unwilling then	22897
4	Final Refusal	22629
5	Moved To Foreign Country	1062
6	Has Died	1510
7	hh dissolved because moved to other panel hh	524
8	Address not found during interview period	3239
9	address of hh not found	1482
99	HH without processing (G) under income threshold	218
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	77183

### hforms – Result Of Survey

---

1	Interview Work Form (PAPI or Absence)	225744
2	Interview After Pos. Tel	123
3	Writ. Mail Intv. After Pos. Tel. Contact	31529
4	negative tel.contact	9019
5	Interview Work Form (Telephone Interview)	3175
6	Written-Postal Without Tel. Contact	25273
7	Mixed Type	386
8	No Interview	2459
9	Interview Work Form (CAPI)	168488
10	CAWI	6781
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	28645

### hergs\_v1 – Result of Processing

---

0	Partly Successful	2037
1	Fully Successful	56520
2	Unsuccessful At The Time	760
3	Unwilling Then	1433
4	Final Refusal	2843
5	Moved To Foreign Country	285
6	Has Died	297
7	Final Refusal HH. Dissolved	112
8	HH Not Reached	363
9	HH Not Found	227
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	436745

**hergs\_v2** – Result of Processing

1	Part. Success., Without Comments	33855
2	Part. Success., Next Wave Not Willing	340
3	Part. Success., Next Wave Under No Circumstances Willing	379
5	Part. Success., Without HH Questionnaire	346
6	Part. Success., Without HH Matrix	143
11	Success, Without Comments for Following Wave	364967
12	Success, Next Wave Not Willing	1698
13	Realized, under no circumstances willing for the next wave	1291
14	Success, But Person With Status = 7 (Hard Refusal) In HH	19287
21	Not realized, Old and Sick	173
22	Unsuccess., Closing Phase Not Reached	310
23	Unsuccess., Foreign: In Country of Origin for Longer Period	97
24	Not realized Illness/hospital beyond field end	573
25	Not realized, Not Reachable During Time of Fieldwork	5752
26	Not realized, Mental Incapacity / Questionnaire not evaluable	287
...	(21 rows omitted)	61393
83	Address problem, mostly lived with friends/ other family members	18
84	Address problem, address not located within field period	1499
85	Address problem, new address located, but after field period	750
89	Address problem, other cases	1
90	address of hh not found	2319
98	Neutral Drop Out	5
99	HH Not Processed, Under Income Lev	218
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissable 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 this year not part of survey	5921

**hstu** – Number of Process Stages

0	No Interview	2427
1	Processed 1 Stage	451152
2	Processed 2 Stage	18545
3	Processed 3 Stage	820
-1	No answer	33
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissable 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 this year not part of survey	28645

**hergs\_erw** – [de] Erweitertes Bearbeitungsergebnis Schluss

1	Part. Success., Without Comments	2010
3	Part. Success., Next Wave Under No Circumstances Willing	52
4	[de] Teilw. realisiert obwohl Adresse gesperrt (Ueberschneidung m. Bruttoreduzierung)	16
11	Success, Without Comments for Following Wave	3762
13	Realized, under no circumstances willing for the next wave	55
39	Not ready, other/unclear cases	16
111	[de] Realisiert obwohl Adresse gesperrt (Ueberschneidung mit Bruttoreduzierung)	29
141	Success, but Person with Response Status = 9 in HH	9
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	63663
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	432010

**hfort** – Follow-up data

1	Update of Personal Data Necessary	3192
-1	No answer	0
-2	Does not apply	70534
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	43344
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	384552

**herg2** – Survey Result First Re-Survey

0	Partly Successful	2511
1	Fully Successful	1635
2	Unsuccessful At The Time	497
3	Unwilling Then	452
4	Final Refusal	688
5	Moved Out Of Germany	17
6	Has Died	14
7	hh dissolved	8
8	HH Not Reached	164
9	HH Not Found	46
-1	No answer	0
-2	Does not apply	36721
-3	Implausible value	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 this year not part of survey	458869

### hergv – Survey Results Previous Year

---

0	Partly Successful	5647
1	Comp. Success. Without Comments	753
2	Comp. Success. Not Next Wave	17
3	Comp. Success. Not Next Wave	14
10	Fully Successful	5866
11	Comp. Success. Without Comments	25638
12	Comp. Success. Not Next Wave	193
13	Comp. Success. Not Next Wave	58
21	Unsucc. Old And Sick	59
22	Unreachable	136
23	Unsucc. Abroad	45
24	Absent In Hospital	17
25	Unsucc. Unreachable	63
26	Cannot Process	11
31	Not Ready, Despite Telephone Assurance	173
32	Not Ready, Will Respond In Later Waves	333
81	Could Not Locate 2 Residences, Not Found	38
82	Could Not Locate Always Traveling	12
83	Could Not Locate Living With Friends	8
84	HH Not Found	123
85	Could Not Locate New Address	17
-1	No answer	0
-2	Does not apply	3532
-3	Implausible value	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 this year not part of survey	458869

## 9 Incentive

### inckontr\_v1 – Incentive code

---

1	Incentivized Households	809
2	Control Group	809
-1	No answer	0
-2	Does not apply	12059
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	5362
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	482583

**inckontr\_v2** – Incentive code

---

1	Incentiv. HH, moderate cash(5+10)	4269
2	Control Group	1901
3	Incentiv. HH, low cash(5+5)	1612
-1	No answer	0
-2	Does not apply	45389
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	26201
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	422250

**inckontr\_v3** – Incentive code

---

1	Experimental Group (Cash)	1787
2	Control Group	1600
4	Incentives Changer (From Lottery Ticket to Cash)	122
-1	No answer	0
-2	Does not apply	33406
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	31617
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	433090

**vodere** – Choice of Incentive

---

1	Check for Deposit Only (incent. HHs)	830
2	Shopping Voucher (incent. HHs)	121
3	prefered lottery ticket	3
-1	No answer	0
-2	Does not apply	65894
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	31563
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	403211

**incentive\_v1** – [de] Incentivierungsart [2019-2021]

---

0	[de] kein Incentive	477
1	[de] Los	12337
2	[de] Cash	52148
3	[de] Gutschein	1489

4	[de] Spende	1960
5	[de] Sachgeschenk	3
-1	No answer	0
-2	Does not apply	2848
-3	Implausible value	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 this year not part of survey	430360

### incentive\_v2 – [de] Incentivierungsmodell [2019-2020]

---

1	[de] 5 EUR Los pro Personeninterview	12337
2	[de] 5 EUR pro Haushaltsinterview und 10 EUR pro Personen- bzw. Jugendinterview	21582
3	[de] 5 EUR pro Fragebogen und 10 EUR Vollständigkeitsprämie	3568
4	[de] 15 EUR pro Personeninterview mit integriertem HH-Teil und 10 EUR für Personeninterview	0
5	[de] 15 EUR pro Haushalt	7783
-1	No answer	0
-2	Does not apply	3268
-3	Implausible value	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 this year not part of survey	453084

### incentive\_v3 – [de] Incentivierungsmodell [2021]

---

1	[de] 5 EUR Los pro Personeninterview	0
2	[de] 5 EUR pro Haushaltsinterview und 10 EUR pro Personen- bzw. Jugendinterview	0
3	[de] 5 EUR pro Fragebogen und 10 EUR Vollständigkeitsprämie	0
4	[de] 15 EUR pro Personeninterview mit integriertem HH-Teil und 10 EUR für Personeninterview	0
5	[de] 15 EUR pro Haushalt	0
6	[de] Spezial-Incentivierung BiP (siehe Codebuch)	0
7	[de] 15 EUR pro P-Interview mit integr. HH, 10 EUR P-Interview, 5 EUR Early-Bird-Incentive/	0
8	[de] 5EUR bei Jugendlichen / 10EUR bei Erwachsenen	22724
-1	No answer	0
-2	Does not apply	0
-3	Implausible value	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 this year not part of survey	478898

## 10 Additional Information

### hand – Special Case, See Address Log

---

1	special case because of accessibility	469
2	Address Research	53
6	Chg, New SAMPREG	3598
7	Chg, old SAMPREG	195
9	Chgnow SAMPREG	758
-1	No answer	10
-2	Does not apply	350611
-3	Implausible value	1506
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	19929
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	124493

### vorab – Completeness Of Preliminary Version

---

1	HH With All Person Interviews	6839
2	HH Only Part. Success	658
-1	No answer	0
-2	Does not apply	5913
-3	Implausible value	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 this year not part of survey	488212

### inputdataset – Source dataset

---

ahbrutto	5921
bahbrutto	17538
bbhbrutto	19039
bchbrutto	19321
bdhbrutto	20962
behbrutto	19699
bfhbrutto	19390
bghbrutto	21222
bhbrutto	6142
bhhbrutto	23772
bihbrutto	23538
bjhbrutto	23920
bkhbrutto	24618
blhbrutto	22724
chbrutto	5878
...	(8 rows omitted) 52857

lhbrutto	7717
mhbrutto	7529
nhbrutto	7423
ohbrutto	8426
phbrutto	8299
qhbrutto	14053
rhbrutto	14035
shbrutto	14376
thbrutto	13756
uhbrutto	13117
vhbrutto	12836
whbrutto	14059
xhbrutto	13410
yhbrutto	12651
zhbrutto	13394

### sonder – Preliminary Special features for preliminary delivery

---

1	Additional Not Yet Collected P-Interview	50
-1	No answer	0
-2	Does not apply	13360
-3	Implausible value	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 this year not part of survey	488212

### spielhh – HH In Brutto For Experiment

---

1	HH With Participant 1	2116
2	HH With Participant 2	63
3	HH With Participant 3	2121
4	HH With Participant 4	63
-1	No answer	0
-2	Does not apply	35346
-3	Implausible value	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 this year not part of survey	461913

### schicht – [de] Schichtungsvariable: geschätzte Unternehmenswerte

---

1	[de] 3. (1/300)-Quantil	336
2	[de] 2. (1/300)-Quantil	587
3	[de] 1. (1/300)-Quantil	1037

-1	No answer	0
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	21960
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	477702