

Steinhauer, Hans Walter

**Research Report**

## SOEP-Core v38.1 - PBRUTTO: Person-related gross file

SOEP Survey Papers, No. 1307

**Provided in Cooperation with:**

German Institute for Economic Research (DIW Berlin)

*Suggested Citation:* Steinhauer, Hans Walter (2024) : SOEP-Core v38.1 - PBRUTTO: Person-related gross file, SOEP Survey Papers, No. 1307, Deutsches Institut für Wirtschaftsforschung (DIW), Berlin

This Version is available at:

<https://hdl.handle.net/10419/289871>

**Standard-Nutzungsbedingungen:**

Die Dokumente auf EconStor dürfen zu eigenen wissenschaftlichen Zwecken und zum Privatgebrauch gespeichert und kopiert werden.

Sie dürfen die Dokumente nicht für öffentliche oder kommerzielle Zwecke vervielfältigen, öffentlich ausstellen, öffentlich zugänglich machen, vertreiben oder anderweitig nutzen.

Sofern die Verfasser die Dokumente unter Open-Content-Lizenzen (insbesondere CC-Lizenzen) zur Verfügung gestellt haben sollten, gelten abweichend von diesen Nutzungsbedingungen die in der dort genannten Lizenz gewährten Nutzungsrechte.

**Terms of use:**

*Documents in EconStor may be saved and copied for your personal and scholarly purposes.*

*You are not to copy documents for public or commercial purposes, to exhibit the documents publicly, to make them publicly available on the internet, or to distribute or otherwise use the documents in public.*

*If the documents have been made available under an Open Content Licence (especially Creative Commons Licences), you may exercise further usage rights as specified in the indicated licence.*



<https://creativecommons.org/licenses/by-sa/4.0/>

# 1307<sup>2024</sup>

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

## SOEP-Core v38.1 – PBRUTTO: Person-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, 2024. SOEP-Core v38.1 – PBRUTTO: Person-Related Gross File. SOEP Survey Papers 1307: Series D – Variable Descriptions and Coding. Berlin: DIW Berlin/SOEP



This work is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.  
© 2024 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 v38.1 – PBRUTTO: Person-Related Gross File

Hans Walter Steinhauer and SOEP Group

2024

## Contents

<b>1 Overview</b>	<b>6</b>
<b>2 Identifiers</b>	<b>6</b>
pid – Never Changing Person ID . . . . .	6
syear – Survey Year . . . . .	6
cid – Original Household Number, Case ID . . . . .	7
hid – Current Wave HH Number . . . . .	7
<b>3 Panel Structure Variables</b>	<b>7</b>
sample1 – Subsample Identifier . . . . .	8
pd – Subsample Identifier . . . . .	8
tranche – [de] Adresstranche . . . . .	8
<b>4 Demographic Variables</b>	<b>9</b>
geburt_v1 – Year of Birth . . . . .	9
geburt_v2 – Year of Birth . . . . .	9
geburt_h – Year of Birth . . . . .	10
pgebm – [de] Geburtsmonat . . . . .	11
varpgeb – Change of pgeb Compared to Prev. Wave . . . . .	11
sex_v1 – [de] Geschlecht [1984-2019] . . . . .	11
sex_v2 – [de] Geschlecht [2019-2021] . . . . .	12
sex_h – [de] Geschlecht [harmonisiert] . . . . .	12
varsex – Change of Gender Compared to Prev. Wave . . . . .	12
pnat_h – 1. Nationality [harmonised] . . . . .	12
pnat_v1 – 1. Nationality . . . . .	13
pnat_v2 – 1. Nationality . . . . .	14
pnat_v3 – 1. Nationality . . . . .	14
pnat2 – 2nd Nationality . . . . .	15
varpnat1 – Change of pnat1 Compared to Prev. Wave . . . . .	16
varpnat2 – Change of pnat2 Compared to Prev. Wave . . . . .	16
ewstatu – Employment Status of Non-Respondents (PUNR) . . . . .	16
pgruppe – Constellation Nationality (1995) . . . . .	17
pherft – Country Born In . . . . .	17
umzug – Move From East To West . . . . .	18
<b>5 Household Affiliation Information</b>	<b>18</b>
pnrakt – Person Number Surveyed . . . . .	18
pzug – Member Of Household . . . . .	19
stell_v1 – Relationship To Head of Household . . . . .	19
stell_v2 – Relationship To Head of Household . . . . .	20
stell_v3 – Relationship To Head of Household . . . . .	21
stell_h – Relationship To Head of Household . . . . .	21
pfamcode – Corresponding Last Names Married Couple . . . . .	22
pzug_erw – Extended Member Of Household . . . . .	22
pzweitv – Second Residence Previous Year . . . . .	23
zuhau – Wave Entered Household . . . . .	23
<b>6 Interview Variables</b>	<b>23</b>
stistat – Sample Status . . . . .	23

befstat_v1 – [de] Befragungsstatus [1985-2018]	24
befstat_v2 – [de] Befragungsstatus [2019-2021]	24
befstat_h – [de] Befragungsstatus [harmonisiert]	24
paapor – AAPOR Classification (person level)	25
pform_v1 – Interview Work Form	26
pform_v2 – Interview Work Form	26
perg – Interview Work Result, 1 Digit	26
pergv – Work Result Previous Year	27
perge – SUBSAMPLE	27
pergz – Interview Work Result, 2 Digits	28
hergs – Interview Work Result	28
ber – Willing To Participate	29
berv – Willing To Participate, Prev. Year	29
monin – Month Of Interview	30
tagin – Day Of Interview	30
padq – Source Of Address Information	31
part – Type Of Person Record	31
pzugj – Year Entered,Left Panel	31
pzugm – Month Entered,Left Panel	32
intdabei – Preliminary Version P-Interview collected	32
fk_tranche – Tranche 'Childhood in the (post-)war context'	33
fk_ergebnis – Result	33
more_perg – Person Result MORE (before registration at SWAF)	34
<b>7 Respondent's Panel History Information</b>	<b>34</b>
zupan_v1 – Year entered panel (One-digit)	34
zupan_v2 – Year entered panel (Two-digit)	34
zupan_v3 – Year entered panel (Four-digit)	35
zupan_h – Year entered panel [harmonised]	35
lint_v1 – Year of last interview (One-digit)	36
lint_v2 – Year of last interview (Two-digit)	37
lint_v3 – Year of last interview (Four-digit)	37
lint_h – Year of last interview	38
luecke – Follow-up Survey	39
hhnroid – HH Number Prev Year	39
pnroid_v1 – Last Year Serial Person ID	39
pnroid_v2 – Last Year Serial Person ID	40
pnroid_h – Last Year Serial Person ID	41
pzugv – Member Of Household In Previous Year	42
pformv – Work Form Previous Year	42
pergzv – Work Result In Previous Year	43
pfort – Update of Personal Data	43
varpvor – Change of pvor Compared to Prev. Wave	44
abhau – Wave Left Household	44
pup – Last Update Of Person	44
wstatus – Follow-Up Status	45
pdrop – Temporary drop-out (ex post)	45
<b>8 Dwelling Status Information</b>	<b>45</b>
pader – Success Obtaining Address	45
paderq – Person Supplying Address Information	46

auszugm – Month Moved Out Of Dwelling . . . . .	46
auszugj_h – Year Moved Out Of Dwelling . . . . .	46
auszugj_v1 – Year Moved Out Of Dwelling . . . . .	48
auszugj_v2 – Year Moved Out Of Dwelling . . . . .	48
auszugj_v3 – Year Moved Out Of Dwelling . . . . .	48
auszugj_v4 – Year Moved Out Of Dwelling . . . . .	49
auszugj_v5 – Year Moved Out Of Dwelling . . . . .	49
auszugj_v6 – Year Moved Out Of Dwelling . . . . .	50
einzugm – Month Moved Into Dwelling . . . . .	50
einzugj_h – Year Moved Into Dwelling . . . . .	51
einzugj_v1 – Year Moved Into Dwelling . . . . .	52
einzugj_v2 – Year Moved Into Dwelling . . . . .	52
einzugj_v3 – Year Moved Into Dwelling . . . . .	53
einzugj_v4 – Year Moved Into Dwelling . . . . .	53
abwesm – Absence of a Person, First Month . . . . .	54
abwesj_h – Absence of a Person, First Year . . . . .	55
abwesj_v1 – Absence of a Person, First Year . . . . .	56
abwesj_v2 – Absence of a Person, First Year . . . . .	56
abwesj_v3 – Absence of a Person, First Year . . . . .	57
abwesj_v4 – Absence of a Person, First Year . . . . .	57
<b>9 Information on Additional Questionnaires . . . . .</b>	<b>57</b>
pbio – Biography . . . . .	57
dj – Cognitive Test - Wanna DJ . . . . .	58
fj – [de] Zusatzfragebogen Frühe Jugend . . . . .	58
jugend – [de] Zusatzfragebogen Jugend . . . . .	59
schueler – [de] Zusatzfragebogen Schüler . . . . .	59
e1 – Interview Result of Parent Questionnaire 1 . . . . .	59
e2 – Interview Result of Parent Questionnaire 2 . . . . .	60
e3 – Interview Result of Parent Questionnaire 3 . . . . .	60
e4_v1 – [de] Bearbeitungsergebnis Elternfragebogen 4 [2010-2013] . . . . .	60
e4_v2 – [de] Zusatzfragebogen Eltern D 1 [2019-2020] . . . . .	61
e4_v3 – [de] Zusatzfragebogen Eltern D 2 [2019-2020] . . . . .	61
e5 – Interview Result of Parent Questionnaire 5 . . . . .	62
e6 – Interview Result of Parent Questionnaire 6 . . . . .	62
hk – Grip Force Test . . . . .	62
kogtier – Participation in the Test Naming Animals . . . . .	62
kogwort – Participation in the Test Identifying Words . . . . .	63
kogzahl – Participation in the Test Numbers-Signs . . . . .	63
<b>10 Record Linkage . . . . .</b>	<b>63</b>
panker – Anchor Person . . . . .	63
ic_v1 – Starting Gross of Consent Form for Record Linkage . . . . .	64
ic_v2 – Starting Gross of Consent Form for Record Linkage . . . . .	64
ic_v3 – Starting Gross of Consent Form for Record Linkage . . . . .	64
ic_v4 – Starting Gross of Consent Form for Record Linkage . . . . .	65
reclin_mltreat – Initial Brutto for Declaration of Consent for Record Linkage Minimum Wage . . . . .	65
reclin_mlgroup – Group Declaration Record Linkage Minimum Wage . . . . .	65
reclin_drv_id – [de] ID Record Linkage DRV . . . . .	66
reclin_iab_v1 – Result Agreement for Record Linkage . . . . .	66
reclin_iab_v2 – Result Agreement for Record Linkage Minimum Wage . . . . .	67

reclin_iab_v3 – [de] Ergebnis Record Linkage IAB [2019-2021] . . . . .	67
reclin_iab_h – Result Agreement for Record Linkage . . . . .	67
reclin_iab_form – [de] Form Record Linkage IAB . . . . .	68
rlbamf – [de] Einverständnis Verknüpfung Registerdaten BAMF . . . . .	68
reclin_bamf_erg – [de] Ergebnis Einverständniserklärung für Record Linkage BAMF . . . . .	68
rliab – [de] Einverständnis Verknüpfung Sozialdaten IAB . . . . .	69
reclin_piaac_erg – Result Agreement for Record Linkage . . . . .	69
reclin_piaac_form – Type of Agreement for Record Linkage PIAAC . . . . .	69
reclin_drv_erg – Result Record Linkage (DRV, German Pension Insurance) . . . . .	69
reclin_drv_form – Type Consent Record Linkage (DRV, German Pension Insurance) . . . . .	70
<b>11 Information Source</b>	<b>70</b>
pmatrix – [de] Person in Haushaltmatrix vorhanden . . . . .	70
inputdataset – Source dataset . . . . .	70



## 1 Overview

PBRUTTO covers all individuals, who were successfully interviewed or were supposed to be interviewed at least once.

The data set provides gross cross-sectional information over time for all SOEP individuals living in realized households. Unique identifiers are PID SYEAR (PERSNR SYEAR) indicating individual household members over time. The personal IDs PID (PERSNR) and the Case-ID CID, indicating the source household within each (sub-)sample SAMPLE1, are fixed, whereas the household ID HID may vary for individuals over time.

Additional demographic information like SEX, GEBURT\_v1/v2 and PNAT\_v1/v2 are included in the dataset – indicating the available information at the time of the interview. For time-consistent applications, it is recommended to use the demographics in [PPATH/L].

In the following, the already mentioned information and variables on:

- The respondent's affiliation to the household
- Respondent's interview status, work form and result
- Respondent's penal history
- Respondent's dwelling status
- Additional questionnaires
- Non-respondents

are documented.

## 2 Identifiers

Variables to identify the respondent in the household hierarchy:

### pid – Never Changing Person 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

### syear – Survey Year

---

1984	16252
1985	16363
1986	15566
1987	14664
1988	14268
1989	13709
1990	19454
1991	19459
1992	19306

1993	19000
1994	19240
1995	19672
1996	19258
1997	18825
1998	20867
... (16 rows omitted)	589096
2015	49749
2016	56667
2017	63658
2018	61768
2019	62167
2020	62447
2021	57407
-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	0

#### cid – Original Household Number, Case ID

---

-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	0

#### hid – Current Wave HH Number

---

-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	0

### 3 Panel Structure Variables

Variabels to indentify the respondent in the panel structure:

**sample1** – Subsample Identifier

---

1	A German HH Head, West, 1984	278625
2	B1 Turkish HH Head, 1984	37109
3	B2 Yugoslav HH Head, 1984	17841
4	B3 Greek HH Head, 1984	11327
5	B4 Italian HH Head, 1984	19026
6	B5 Spanish HH Head, 1984	8332
7	C German HH Head, East, 1990	132027
8	D1 Immigrant W. Germany (1984-1994), 1994/95	12871
9	D2 Immigrant W. Germany (1984-1994), 1994/95	13196
10	E1 Refreshment (PAPI), 1998	13767
11	E2 Refreshment (CAPI), 1998	12983
12	F1 Refreshment, 2000	167864
13	F2 Refreshment, Additional Foreigner Addresses, 2000	6114
15	G2 High Income, 2002	38076
16	H Refreshment, 2006	31299
...	(15 rows omitted)	299472
60	L2/3 FiD Screening, Low Income, 2010/11	31146
61	L2/3 FiD Screening, Single Parent, 2010/11	22335
62	L2/3 FiD Screening, Families with Several Children, 2010/11	47296
63	L1 FiD Birth Cohort 2007, 2010/11	17565
64	L1 FiD Birth Cohort 2008, 2010/11	17741
65	L1 FiD Birth Cohort 2009, 2010/11	16089
66	L1 FiD Birth Cohort 2010, 2010/11	16761
-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

**pd** – Subsample Identifier

---

1	D1	1469
2	D2	1813
-1	No answer	0
-2	Does not apply	34801
-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	1230779

**tranche** – [de] Adresstranche

1	[de] 1. Tranche	3339
2	[de] 2. Tranche	1860
-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	56968
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1206695

## 4 Demographic Variables

Information on respondent's unchanging demographics:

### geburt\_v1 – Year of Birth

---

-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	1252610

### geburt\_v2 – Year of Birth

---

1888	2
1892	8
1893	6
1894	8
1895	13
1896	46
1897	39
1898	36
1899	110
1900	123
1901	113
1902	223
1903	145
1904	282
1905	295
... (110 rows omitted)	1228642
2016	4814
2017	3814
2018	2593
2019	1755
2020	840

2021	252
2022	4
-1 No answer	8446
-2 Does not apply	0
-3 Implausible value	1
-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	16252

### geburt\_h – Year of Birth

---

1888	3
1892	13
1893	7
1894	11
1895	18
1896	58
1897	49
1898	45
1899	137
1900	156
1901	139
1902	267
1903	178
1904	324
1905	339
... (110 rows omitted)	1244599
2016	4814
2017	3814
2018	2593
2019	1755
2020	840
2021	252
2022	4
-1 No answer	8446
-2 Does not apply	0
-3 Implausible value	1
-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 `geburt_h` is replaced by the variable `geburt_v2` for the years 1985 to 2021.  
 Step 2: 1900 is added to the variable `geburt_v1` for the year 1984 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `geburt_h`, if `geburt_v1` is greater than or equal to 0 and `geburt_v1` is less than or equal to 84. Step 3: The variable `geburt_h` is replaced with  $1800 + \text{geburt\_v1}$  for the year 1984, if `geburt_v1` is greater than 84.

**pgeb** - [de] Geburtsmonat

---

1		23558
2		13501
3		15182
4		13477
5		14090
6		13395
7		14636
8		14079
9		13815
10		13146
11		12012
12		11974
-1	No answer	9156
-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	1086841

**varpgeb** - Change of pgeb Compared to Prev. Wave

---

1	Change of pgeb Compared to Prev. Wave	1174
-1	No answer	0
-2	Does not apply	325977
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	36963
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	904748

**sex\_v1** - [de] Geschlecht [1984-2019]

---

1	[de] maennlich	564715
2	[de] weiblich	583229
9	[de] unbekannt	63
-1	No answer	188
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	813
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	119854

**sex\_v2** – [de] Geschlecht [2019-2021]

---

1	[de] männlich	61103
2	[de] weiblich	59288
3	[de] divers	25
9	[de] unbekannt	2
-1	No answer	249
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	61354
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1086841

**sex\_h** – [de] Geschlecht [harmonisiert]

---

1	[de] männlich	625818
2	[de] weiblich	642517
9	[de] unbekannt	65
-1	No answer	393
-2	Does not apply	25
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	44
-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 `sex_h` is replaced by the variable `sex_v1` for the years 1984 to 2018. Step 2: The variable `sex_v2` is recoded (3=-2) for the years 2019 to 2021 and subsequently integrated into the harmonized variable `sex_h`. Step 3: The variable `sex_h` is replaced with `sex_v1` for the year 2019, if `sex_v2` is -5 and `sex_v1` is greater than 0.

**varsex** – Change of Gender Compared to Prev. Wave

---

1	Change of Gender Compared to Prev. Wave	323
-1	No answer	0
-2	Does not apply	326828
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	36963
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	904748

**pnat\_h** – 1. Nationality [harmonised]

4	Afghanistan	11601
8	Albania	1389
10	Antarctica	0
12	Algeria	113
16	American Samoa	0
20	Andorra	0
24	Angola	149
28	Antigua and Barbuda	0
31	Azerbaijan	486
32	Argentina	63
36	Australia	44
40	Austria	1694
44	Bahamas	1
48	Bahrain	0
50	Bangladesh	200
...	(230 rows omitted)	1214671
876	Wallis and Futuna	0
882	Samoa	23
887	Yemen	126
894	Zambia	7
900	Kosovo	3719
997	Stateless	0
9999	Others	13875
-1	No answer	3909
-2	Does not apply	486
-3	Implausible value	54
-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	16252

Step 1: The country codes expressed in variable pnat\_v2 are recoded for the years 1994 to 2020 according to ISO3n and subsequently integrated into the harmonized variable pnat\_h. Step 2: The variable pnat\_v1 is recoded (1 = 276) (2=792) (3= 9999) (4=300) (5=380) (6=724) (7=9999) (8=276) (9 = 9999) for the years 1985 to 1993 and subsequently integrated into the harmonized variable pnat\_h. Step 3: The variable pnat\_v1 is recoded (1 = 276) (2=792) (3= 9999) (4=300) (5=380) (6=724) (7=9999) (8=276) (9 = 9999) for the year 1995 and subsequently integrated into the harmonized variable pnat\_h, if pnat\_v2 does not apply to the person asked. Step 4: The variable pnat\_v3 is recoded (997=9999) for the year 2021 and subsequently integrated into the harmonized variable pnat\_h.

### pnat\_v1 - 1. Nationality

---

1	Germany	118783
2	Turkey	14736
3	Ex-Yugoslavia	6921
4	Greece	5016
5	Italy	7026
6	Spain	3576



7	Other	1257
8	E. German	12330
9	Unknown	52
-1	No answer	99
-2	Does not apply	1665
-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	1097401

### pnat\_v2 – 1. Nationality

---

1	[de] Deutschland	851153
2	[de] Türkei	24883
3	[de] Jugoslawien/MontenegroSerbien	3515
4	[de] Griechenland	6887
5	[de] Italien	11016
6	[de] Spanien	2999
7	[de] Ex-DDR	114
9	[de] Unbekannt	7
10	[de] Österreich	1619
11	[de] Frankreich	1018
12	[de] Benelux	29
13	[de] Dänemark	246
14	[de] Großbritannien	749
15	[de] Schweden	141
16	[de] Norwegen	72
...	(152 rows omitted)	116867
188	[de] Tschetschenien	217
195	[de] Inguschetien	36
196	[de] Kosovo	385
222	[de] Eastern Europe	0
333	[de] sonst. unspez. Ausland	0
777	[de] nicht deutsch	7
999	[de] Ethnische Minderheiten (z.B. Jesiden, Roma)	7
-1	No answer	3179
-2	Does not apply	18268
-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	225448

### pnat\_v3 – 1. Nationality

---

4	[de] Afghanistan	1388
---	------------------	------

8	[de] Albanien	248
10	[de] Antarktis	0
12	[de] Algerien	13
16	[de] Amerikanisch-Samoa	0
20	[de] Andorra	0
24	[de] Angola	2
28	[de] Antigua und Barbuda	0
31	[de] Aserbaidshan	56
32	[de] Argentinien	20
36	[de] Australien	14
40	[de] Österreich	75
44	[de] Bahamas	0
48	[de] Bahrain	0
50	[de] Bangladesch	39
...	(229 rows omitted)	54035
862	[de] Venezuela	12
876	[de] Wallis und Futuna	0
882	[de] Samoa	3
887	[de] Jemen	27
894	[de] Sambia	0
900	[de] Kosovo	267
997	[de] Staatenlos	298
-1	No answer	631
-2	Does not apply	225
-3	Implausible value	54
-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	1211455

### pnat2 – 2nd Nationality

---

1	[de] Deutschland	39
2	[de] Türkei	497
3	[de] Jugoslawien/MontenegroSerbien	10
4	[de] Griechenland	346
5	[de] Italien	582
6	[de] Spanien	139
7	[de] Ex-DDR	0
10	[de] Österreich	119
11	[de] Frankreich	177
12	[de] Benelux	0
13	[de] Dänemark	11
14	[de] Großbritannien	161
15	[de] Schweden	45
16	[de] Norwegen	4
17	[de] Finnland	4
...	(144 rows omitted)	5478
175	[de] Grenada	0

178	[de] Ruanda	0
181	[de] Myanmar	0
183	[de] Niger	0
188	[de] Tschetschenien	0
195	[de] Inguschetien	0
196	[de] Kosovo	10
-1	No answer	0
-2	Does not apply	299085
-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	962155

### varpnat1 – Change of pnat1 Compared to Prev. Wave

---

1	Change of pnat1 Compared to Prev. Wave	2704
-1	No answer	0
-2	Does not apply	324447
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	36963
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	904748

### varpnat2 – Change of pnat2 Compared to Prev. Wave

---

1	Change of pnat2 Compared to Prev. Wave	983
-1	No answer	0
-2	Does not apply	268761
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	36963
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	962155

### ewstatu – Employment Status of Non-Respondents (PUNR)

---

1	Fulltime Employment	9031
2	Part Time Employment	1278
3	Registered Unemployment	1000
4	Schooling, Occupational Training	3219
5	Retired	2341
6	Other	1634
-1	No answer	6583

-2	Does not apply	497417
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	49557
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	696802

### pgruppe – Constellation Nationality (1995)

---

0	Germans From Old W Germany	217
1	Germans From Old E Germany	360
2	Germans From Old Eastern Bloc	708
3	Other Germans	41
4	From Panel Nations	116
5	E Block, Not Yugoslav	79
6	EU	41
7	From 3Rd World	50
8	From Former W.Ger	36
-1	No answer	17
-2	Does not apply	18007
-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	1249190

### pherkft – Country Born In

---

1	Germany	277
2	Turkey	43
3	Ex-Yugoslavia	53
4	Greece	10
5	Italy	16
6	Spain	6
7	Ex-GDR (Country Of Origin Only)	523
10	Austria	3
11	France	8
12	Benelux	22
14	Great Britain	5
15	Sweden	1
18	USA	6
19	Switzerland	3
21	Romania	135
...	(31 rows omitted)	990
92	Costa Rica	1
94	Burkina Faso	2
95	Zambia	2

96	Ecuador	1
97	Uzbekistan	12
102	Angola	7
103	Latvia	3
-1	No answer	8
-2	Does not apply	36775
-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	1229950

### umzug – Move From East To West

---

1		1706
2		538
-1	No answer	0
-2	Does not apply	17062
-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	1249556

## 5 Household Affiliation Information

Information on respondent's affiliation to the household:

### pnrakt – Person Number Surveyed

---

1	438291
2	337598
3	187530
4	133179
5	58859
6	22553
7	9164
8	4073
9	2015
10	1003
11	443
12	208
13	115
14	70
15	64
16	16
17	6

18		1
19		8
20		7
-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	73659

### pzug – Member Of Household

---

0	Lives In HH	1118019
1	Absent Military, Community Service	343
2	Absent Schooling	919
3	Absent For Job	352
4	Absent In Hospital	327
5	Absent For Longer	752
6	other	450
11	born	10460
12	Moved From Germany	9080
13	Moved From Abroad	1191
14	Moved Back To HH	1426
15	Moved Within Ger. Before Last Wave	248
16	Moved From Abroad Before Last Survey	41
17	Born Before Last Wave	785
18	Moved From East Germany	1014
...	(20 rows omitted)	105986
44	Absent In Hospital	0
45	Absent For Longer	0
46	Other	0
47	Has Died	0
48	Has Moved	0
77	Brutto data with entry in pbr_exit	8
99	No Answer When Added	32
-1	No answer	1177
-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	16252

### stell\_v1 – Relationship To Head of Household

---

0	Head Of Household	279783
---	-------------------	--------

1	Spouse Of HH Head	162832
2	Life Partner	24019
3	Son, Daughter	216057
4	Foster Child	621
5	Son, Daughter-In-Law	1362
6	Father, Mother	2590
7	Parent-In-Law	1078
8	Brother, Sister,-In Law	1049
9	Grandchild	2933
10	Other Relative	491
11	Non-Relative	2896
12	Child Of Life Parter Of Head Of HH	3464
13	Same Sex Spouse	119
99	Unknown	3
-1	No answer	23
-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	569542

### stell\_v2 – Relationship To Head of Household

---

0	Head Of Household	217750
11	Spouse Of HH Head	110927
12	Same-Sex Partner	394
13	Life Partner	19572
21	Natural Son, Daughter	199581
22	Stepchild	4169
23	Adoptive Child	262
24	Foster Child	572
25	Grandchild	1300
26	Great-Grandchild	18
27	Son, Daughter-In-Law	644
31	Father, Mother	5387
32	Step Father / Step Mother / Spouse of Father or Mother	142
33	Adoptive Father or Mother	5
34	Adoptive Father or Mother	1
...	(8 rows omitted)	6040
52	Bro./Sis./ in Law 2: Bro./Sis. of Spouse of HH Head	119
61	Aunt, Uncle	116
62	niece/nephew	557
63	Cousin/Cousine	237
64	Other Relative	195
71	Others	744
99	No Answer	809
-1	No answer	1
-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	699320

### stell\_v3 – Relationship To Head of Household

---

0	Head Of Household	318
1	Spouse Of HH Head	128
2	Life Partner	43
3	Child / Adoptive Child	165
4	Parents	10
5	Sibling	3
6	Other Relative	5
7	Others	27
-1	No answer	168
-2	Does not apply	0
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	56540
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1211455

### stell\_h – Relationship To Head of Household

---

0	Head Of HH, Contact Person	497533
11	Spouse Of HH Head	273759
12	Same-Sex Partner	513
13	Life Partner	43591
20	Child / Adoptive Child [-2011]	216057
21	Natural Son, Daughter	199581
22	Stepchild (Child of the Partner)	7633
23	Adoptive Child	262
24	Foster Child	1193
25	Grandchild	4233
26	Great-Grandchild	18
27	Son, Daughter-In-Law	2006
30	Parents [-2011]	2590
31	Father, Mother	5387
32	Step Father / Step Mother / Spouse of Father or Mother	142
...	(13 rows omitted)	8783
61	Aunt, Uncle	116
62	niece/nephew	557
63	Cousin/Cousine	237
64	Other Relative	195
70	Other non relative by birth or marriage [-2011]	2896



71	Others	744
99	Unknown	809
-1	No answer	27
-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

Step 1: The variable `stell_v1` is recoded (0=0) (1=11) (2=13) (3=20) (4=24) (5=27) (6=30) (7=35) (8=40) (9=25) (10=60) (11=70) (12=22) (13=12) (99=-1) for the years 1984 to 2011 and subsequently integrated into the harmonized variable `stell_h`. Step 2: The variable `stell_h` is replaced by the variable `stell_v2` for the years 2012 to 2021. Step 3: The variable `stell_v3` is recoded (1=11) (2=13) (3=20) (4=30) (5=40) (6=64) (7=70) for the year 2021 and subsequently integrated into the harmonized variable `stell_h`, if `stell_v2` is not included in that version of the questionnaire or `stell_v2` is 99.

#### pfamcode – Corresponding Last Names Married Couple

---

1	Last Name not Identical with Spouse	30186
2	Last Name Identical with Spouse	85768
3	Double name	2644
4	Partner with Double name	2650
5	Identical Last Name with Female Ending	969
6	Unknown	1966
-1	No answer	0
-2	Does not apply	202661
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	37270
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	904748

#### pzug\_erw – Extended Member Of Household

---

1	Germany	42
2	Country of Origin Head of Household	449
3	Other Country Abroad	142
-1	No answer	0
-2	Does not apply	53941
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	195466
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1018822

**pzweitv** – Second Residence Previous Year

---

1	Yes	968
-1	No answer	0
-2	Does not apply	112515
-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	1155379

**zuhau** – Wave Entered Household

---

1	1984, Wave A	80534
2	1985, Wave B	3021
3	1986, Wave C	3734
4	1987, Wave D	3105
5	1988, Wave E	1729
6	1989, Wave F	2023
7	1990, Wave G	1461
8	1991, Wave H	791
-1	No answer	722
-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	1171742

**6 Interview Variables**

Information on respondent's interview status , work form and result:

**stistat** – Sample Status

---

1	Core Sample Member	1034597
2	Non-Core Sample Member	101119
3	New Core Sample Member	95429
4	New Non-Core Sample Member	15334
-1	No answer	0
-2	Does not apply	6131
-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 16252

### befstat\_v1 - [de] Befragungsstatus [1985-2018]

---

1	[de] Erneut zu befragen	699180
2	[de] Erstmals zu befragen, da bisher temporaerer Ausfall	11517
3	[de] Erstmals zu befragen, da Befragungsalter erreicht	14511
4	[de] Erstmals zu befragende neue Person	59747
5	[de] Noch nicht zu befragende alte Person	215627
6	[de] Noch nicht zu befragende neue Person	37094
7	[de] Nicht zu befragen, da harter Verweigerer in Vorwelle/n	24727
8	[de] Umwandlung von Code 7, da doch wieder teilgenommen	2044
9	[de] Erwachsenes Haushaltsmitglied, aber keine Befragungsperson	11
-1	No answer	0
-2	Does not apply	6131
-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	198273

### befstat\_v2 - [de] Befragungsstatus [2019-2021]

---

1	[de] Erneut zu befragen	101305
2	[de] Erstmals zu befragen, da bisher temporaerer Ausfall	3918
3	[de] Erstmals zu befragen, da Befragungsalter erreicht	2475
4	[de] Erstmals zu befragende neue Person	17044
5	[de] Noch nicht zu befragende alte Person	35124
6	[de] Noch nicht zu befragende neue Person	4833
7	[de] Nicht zu befragen, da harter Verweigerer in Vorwelle/n	7201
8	[de] Umwandlung von Code 7, da doch wieder teilgenommen	686
9	[de] Erwachsenes Haushaltsmitglied, aber keine Befragungsperson	0
10	[de] Jugendliche Befragungsperson	9434
-1	No answer	0
-2	Does not apply	1
-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	1086841

### befstat\_h - [de] Befragungsstatus [harmonisiert]

---

1	[de] Erneut zu befragen	800485
2	[de] Erstmals zu befragen, da bisher temporaerer Ausfall	15435
3	[de] Erstmals zu befragen, da Befragungsalter erreicht	16986

4	[de] Erstmals zu befragende neue Person	76791
5	[de] Noch nicht zu befragende alte Person	250751
6	[de] Noch nicht zu befragende neue Person	41927
7	[de] Nicht zu befragen, da harter Verweigerer in Vorwelle/n	31928
8	[de] Umwandlung von Code 7, da doch wieder teilgenommen	2730
9	[de] Erwachsenes Haushaltsmitglied, aber keine Befragungsperson	11
10	[de] Jugendliche Befragungsperson	9434
-1	No answer	0
-2	Does not apply	6132
-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	16252

Step 1: The variable befstat\_h is replaced by the variable befstat\_v1 for the years 1985 to 2018.

Step 2: The variable befstat\_h is replaced by the variable befstat\_v2 for the years 2019 to 2021.

#### paapor – AAPOR Classification (person level)

---

1100	(1.1) Complete	53315
1120	(1.12) Complete (with missing data of last wave)	2563
1210	(1.21) Partial (without missing data of last wave)	696
1220	(1.22) Partial (without household interview)	643
2111	(2.111) Refusal (this wave)	10914
2112	(2.112) Refusal (old wave)	4653
2113	(2.113) Final dropout (nonparticipation in a row)	0
2120	(2.12) Break-off	2237
2210	(2.21) Non-contact (P Level)	525
2220	(2.22) Non-contact (HH Level)	4556
2310	(2.31) Dead	139
2321	(2.321) Temporary physically or mentally unable/incompetent (P Level)	203
2322	(2.322) Permanently physically or mentally unable/incompetent (P Level)	182
2323	(2.323) Temporary physically or mentally unable/incompetent (HH Level)	284
2324	(2.324) Permanently physically or mentally unable/incompetent (HH Level)	511
...	(6 rows omitted)	16180
3110	(3.11) Not attempted or worked	83
3180	(3.18) Unable to locate address	1038
3190	(3.19) Others (no information on person)	773
4200	(4.2) Moved abroad	76
4300	(4.3) Household dissolved (moved to another panel household)	24
4400	(4.4) Untraceable	670
4700	(4.7) No eligible respondent (child or adolescent)	39149
-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	42607
-6	Version of questionnaire with modified filtering	0

-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1086841

### pform\_v1 – Interview Work Form

---

1	Interview Work Form (PAPI or Absence)	458272
2	Interview After Mail, Tel. Contact	226
3	Writ. Mail Intv. After Pos. Tel. Contact	57308
4	Only Telephone Contact, Negative	16620
5	Interview Work Form (Telephone Interview)	4419
6	Written-Postal Without Tel. Contact	37788
8	No Interview	2862
9	Interview Work Form (CAPI)	275503
10	CAWI	13115
-1	No answer	2
-2	Does not apply	329088
-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	73659

### pform\_v2 – Interview Work Form

---

1	CAPI	5188
2	CAWI	1916
3	CATI	2454
4	PAPI	2945
5	CAPI by phone	12384
6	CASI	325
9	[de] Ausfall auf Haushaltsebene	17074
-1	No answer	0
-2	Does not apply	15121
-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	1211455

### perg – Interview Work Result, 1 Digit

---

0	Changed HH	1590
1	Int. Successful	751195
2	Unsuccessful At The Time	20429
3	Unwilling Then	55539
4	Final Refusal	74913

5	Moved To Foreign Country	84
6	Has Died	145
7	Household dissolved (moved to other panel household).	24
8	HH Not Found	3146
9	Address Of HH Not Found	2823
-1	No answer	0
-2	Does not apply	342722
-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	16252

### pergv – Work Result Previous Year

---

0	Changed HH	1735
1	Successful	76877
2	Unsuccessful At The Time	970
3	Unwilling Then	1545
4	Final Refusal	309
5	Moved To Foreign Country	18
7	Moved, No Core Person	7
8	HH Not Found	296
9	Address Of HH Not Found	1
-1	No answer	0
-2	Does not apply	31725
-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	1155379

### perge – SUBSAMPLE

---

1	PAPI-Interview	1207
2	CAPI-Interview	703
3	Dropout	73
-1	No answer	0
-2	Does not apply	39243
-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	1227636

**pergz** – Interview Work Result, 2 Digits

---

0	Changed HH	1590
10	Int. Successful	678854
11	Int. CURR And Prior Wave Successful	55393
13	Intv HH Gap Prev Year Closed	451
14	Intv HH Gap Prev Year Open	35
16	Int. PGAP Prev Yr Closed	12412
17	Int. PGAP Prev Yr Open	2474
18	Individual Interview, No HH Interview	1416
20	Unsuccessful At The Time	14795
21	Old, Sick	52
22	Unreachable Until End	287
23	Foreigner In Homeland	84
24	Sick Until End Of Field Interview	741
25	Unreachable	3662
26	Cannot Process	182
...	(7 rows omitted)	128860
46	Not Usable	1205
47	Language Difficulties	668
50	Moved To Foreign Country	83
60	Has Died	145
70	Household dissolved (moved to other panel household).	24
80	HH Not Found	2996
90	Address Of HH Not Found	2792
-1	No answer	1028
-2	Does not apply	342381
-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	16252

**hergs** – Interview Work Result

---

1	Part. Success., Without Comments	10877
2	Part. Success., Next Wave Not Willing	12
3	Part. Success., Next Wave Under No Circumstances Willing	96
11	Success, Without Comments for Following Wave	38579
12	Success, Next Wave Not Willing	44
13	Success, Next Wave Under No Circumstances Willing	148
14	Success, But Person With Status = 7 (Hard Refusal) In HH	3903
22	Unsuccess., Closing Phase Not Reached	176
23	Unsuccess., longer period in country of origin	12
24	Unsucc. Hospital	61
25	Unsuccess., Not Reachable During Time of Fieldwork	1070
27	Unsuccess., 2 times temporary absence	78
31	Not Ready, Despite Telephone Assurance	79

32	Not Ready, No Time	2684
39	Not Ready, Other Unclear Cases	479
40	Final Refusal	3037
41	Final Exit: 2 consecutive times temporary absence	1359
46	No Longer Capable to Participate (e.g. Nursing Case)	127
47	Language Difficulties	58
84	Address problem, address not located within field period	85
85	Address problem, new address located, but after field period	211
90	address of hh not found	476
98	Neutral Drop Out	7
-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	1205204

#### ber – Willing To Participate

---

1	Very Good	71426
2	Good	20077
3	bad	5326
4	Very Bad	11390
-1	No answer	16990
-2	Does not apply	35572
-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	1108081

#### berv – Willing To Participate, Prev. Year

---

1	Very Good	11623
2	Good	4136
3	Bad	788
4	Very Bad	325
-1	No answer	0
-2	Does not apply	17947
-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	1234043



**monin** – Month Of Interview

---

0		4156
2		618
3		1558
4		2753
5		2004
6		1174
7		1126
8		1259
9		1486
10		111
-1	No answer	6
-2	Does not apply	1
-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	1252610

**tagin** – Day Of Interview

---

0		4156
1		339
2		478
3		530
4		401
5		406
6		379
7		426
8		236
9		386
10		366
11		313
12		393
13		274
14		307
...	(10 rows omitted)	2981
25		530
26		525
27		722
28		723
29		554
30		543
31		277
-1	No answer	6
-2	Does not apply	1
-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	1252610

#### padq – Source Of Address Information

---

-1	No answer	0
-2	Does not apply	113483
-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	1155379

#### part – Type Of Person Record

---

2	Once	105347
4	Twice In New HH	2005
-1	No answer	0
-2	Does not apply	6131
-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	1155379

#### pzugj – Year Entered,Left Panel

---

32	1	
50	2	
52	2	
58	1	
61	2	
62	2	
64	3	
65	6	
69	1	
70	1	
72	6	
73	3	
74	2	
76	1	
77	2	
...	(7 rows omitted)	463

85		839
86		793
87		658
88		762
89		704
90		913
91		276
-1	No answer	909
-2	Does not apply	107131
-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	1155379

Step 1: The variable pzugj is recoded (99 = -1) for the years 1984 to 2017 in order to correct improperly assigned values.

#### pzugm – Month Entered,Left Panel

---

1		490
2		339
3		404
4		382
5		386
6		409
7		402
8		481
9		407
10		454
11		377
12		391
-1	No answer	1430
-2	Does not apply	107131
-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	1155379

Step 1: The variable pzugm is recoded (99 = -1) for the years 1984 to 2017 in order to correct improperly assigned values.

#### intdabei – Preliminary Version P-Interview collected

---

1	Yes	13266
2	No	67

-1	No answer	0
-2	Does not apply	17193
-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	1238336

#### fk\_tranche – Tranche 'Childhood in the (post-)war context'

---

1	[de] 1. Tranche	3498
2	[de] 2. Tranche	636
-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	45460
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219268

#### fk\_ergebnis – Result

---

1	Interview completely realized	3060
21	Interview partly realized	9
22	Appointment arranged, but no interview	11
23	Healthy / mentally not able	58
24	No Time	52
25	Language issues	8
31	No Interest	83
32	General Refusal	356
41	Unable To Reach	223
51	Has Died	17
52	Does not live in the household anymore	18
53	Not in target group	18
61	Invalid phone number	116
71	No phone number available	73
72	Can not be found under Address	9
73	advance refusal	23
-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	45460
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219268

**more\_perg** – Person Result MORE (before registration at SWAF)

---

1	Treatment Group	174
2	Control Group	168
3	No Interest to Participate	264
4	No MORE-Modul (new person in household)	19
5	Already enrolled in (other) tandem project	12
-1	No answer	0
-2	Does not apply	11583
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	51438
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1205204

**7 Respondent's Panel History Information**

Information on respondent's panel history:

**zupan\_v1** – Year entered panel (One-digit)

---

-1	No answer	458
-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	1094524

**zupan\_v2** – Year entered panel (Two-digit)

---

84	30279
85	811
86	1056
87	1043
88	1139
89	1270
90	18840
91	1773
92	1703
93	1797
94	4452
95	4990
96	2093
97	1567
98	5936

99		560
-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	1189553

### zupan\_v3 – Year entered panel (Four-digit)

---

1984		77099
1985		2051
1986		2853
1987		2588
1988		2893
1989		3299
1990		52552
1991		4835
1992		4625
1993		4635
1994		10653
1995		10904
1996		5463
1997		5160
1998		24331
...	(16 rows omitted)	590225
2015		18711
2016		55853
2017		53171
2018		12608
2019		20495
2020		16397
2021		1199
-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	286262

### zupan\_h – Year entered panel [harmonised]

---

1984		248617
1985		6596
1986		8215

1987	7409
1988	6909
1989	7614
1990	80035
1991	8724
1992	7943
1993	7749
1994	15930
1995	16279
1996	7556
1997	6727
1998	30267
... (16 rows omitted)	590785
2015	18711
2016	55853
2017	53171
2018	12608
2019	20495
2020	16397
2021	1199
-1 No answer	458
-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	32615

Step 1: The variable `zupan_v1` is recoded (1 = 1984) (2 = 1985) (3 = 1986) (4 = 1987) (5 = 1988) (6 = 1989) (7 = 1990) (8 = 1991) (9 = 1992) (10 = 1993) (11 = 1994) (12 = 1995) for the years 1986 to 1995 and subsequently integrated into the harmonized variable `zupan_h`. Step 2: 1900 is added to the variable `zupan_v2` for the years 1996 to 1999 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `zupan_h`, if `zupan_v2` is greater than 0. Step 3: The variable `zupan_h` is replaced with `zupan_v2` for the years 1996 to 1999, if `zupan_v2` is less than or equal to 0. Step 4: The variable `zupan_h` is replaced by the variable `zupan_v3` for the years 2000 to 2021.

### lint\_v1 - Year of last interview (One-digit)

---

0 No Interview	3791
1 1984, Wave A	3557
2 1985, Wave B	17541
3 1986, Wave C	16063
4 1987, Wave D	15872
5 1988, Wave E	5044
6 1989, Wave F	14586
7 1990, Wave G	14723
8 1991, Wave H	10305
9 Wave 9 West	10069

10	Wave 10	9965
11	Wave 11	9484
12	Wave 12	8798
-1	No answer	10150
-2	Does not apply	40753
-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	1078161

### lint\_v2 - Year of last interview (Two-digit)

---

0	No Interview	5852
84		2
85		4
86		6
87		15
88		10
89		41
90		24
91		50
92		83
93		128
94		376
95		1058
96		14684
97		14583
98		15813
99		14085
-1	No answer	0
-2	Does not apply	12495
-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	1189553

### lint\_v3 - Year of last interview (Four-digit)

---

0	No Interview	79891
1985		1
1986		21
1987		22
1988		1
1989		81
1990		16



1991	43
1992	98
1993	90
1994	61
1995	186
1996	165
1997	242
1998	638
... (16 rows omitted)	421524
2015	29315
2016	7436
2017	41923
2018	38697
2019	37393
2020	42565
2021	20573
-1 No answer	0
-2 Does not apply	261618
-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	286262

#### lint\_h – Year of last interview

---

0 No Interview	89534
1984	3559
1985	17546
1986	16090
1987	15909
1988	5055
1989	14708
1990	14763
1991	10398
1992	10250
1993	10183
1994	9921
1995	10042
1996	14849
1997	14825
... (17 rows omitted)	452060
2015	29315
2016	7436
2017	41923
2018	38697
2019	37393
2020	42565
2021	20573

-1	No answer	10150
-2	Does not apply	314866
-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	16252

Step 1: The variable lint\_v1 is recoded (1 = 1984) (2 = 1985) (3 = 1986) (4 = 1987) (5 = 1988) (6 = 1989) (7 = 1990) (8 = 1991) (9 = 1992) (10 = 1993) (11 = 1994) (12 = 1995) for the years 1985 to 1995 and subsequently integrated into the harmonized variable lint\_h. Step 2: The variable lint\_h is replaced with lint\_v2 for the years 1996 to 1999, if lint\_v2 is less than or equal to 0. Step 3: 1900 is added to the variable lint\_v2 for the years 1996 to 1999 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable lint\_h, if lint\_v2 is greater than 0. Step 4: The variable lint\_h is replaced by the variable lint\_v3 for the years 2000 to 2021.

### luecke - Follow-up Survey

---

0	Does not apply	52618
6	Interview Gap, person participated in current wave	12154
7	Not Resurvey Current Waves	33681
8	Missed Several Previous Waves	491
-1	No answer	0
-2	Does not apply	911359
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	71417
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	187142

### hhnroid - HH Number Prev Year

---

-1	No answer	0
-2	Does not apply	101706
-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	311756

### pnroid\_v1 - Last Year Serial Person ID

---

0	6152
100	11
200	10

300		5
400		19
500		16
600		13
700		6
800		19
900		12
1900		1
2700		1
2702		1
6000		1
13202		1
...	(1931 rows omitted)	1993
52129902		1
52142601		1
52154002		1
52154003		1
52154004		1
52156603		1
52170104		1
-1	No answer	0
-2	Does not apply	105215
-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	1155379

### pnroid\_v2 – Last Year Serial Person ID

---

0	63180
1	294638
2	232259
3	127588
4	90674
5	39035
6	14178
7	5450
8	2395
9	1163
10	590
11	262
12	136
13	72
14	53
15	45
16	7
17	2
19	6

20		6
-1	No answer	0
-2	Does not apply	72911
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12456
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	311756

### pnrold\_h – Last Year Serial Person ID

---

0		69685
1		294841
2		232571
3		128294
4		90978
5		39159
6		14226
7		5482
8		2416
9		1166
10		593
11		265
12		137
13		72
14		53
15		45
16		7
17		3
18		1
19		6
20		6
91		1
-1	No answer	0
-2	Does not apply	178126
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12456
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	198273

Step 1: The variable pnrold\_h is replaced with pnrold\_v1 for the years 1985 to 1991, if pnrold\_v1 is less than 10. Step 2: The variable pnrold\_v1 is divided by 10 in order to fix incorrect values resulting from previously lost commas or unit changes and subsequently integrated into the harmonized variable pnrold\_h for the years 1985 to 1991, if pnrold\_v1 is greater than 9. Step 3: The variable pnrold\_h is replaced by the variable pnrold\_v2 for the years 1992 to 2018.

**pzugv** – Member Of Household In Previous Year

---

0	Lives In HH	859954
1	Absent Military, Community Service	290
2	Absent Schooling	715
3	Absent For Job	263
4	Absent In Hospital	220
5	Absent For Longer	558
6	other	267
7	Has Died	1
8	Has Moved	232
9	Miscoded In Prior Year	5
11	born	8157
12	moved from w germany since last survey	6541
13	Moved From Abroad	763
14	Moved Back To HH	1091
15	Moved Within Ger. Before Last Wave	204
...	(23 rows omitted)	84501
43	Absent For Job	0
44	Absent In Hospital	0
45	Absent For Longer	0
46	Other	0
47	Has Died	0
48	Has Moved	0
99	No Answer When Added	60
-1	No answer	538
-2	Does not apply	79379
-3	Implausible value	0
-4	Inadmissable multiple response	0
-5	Not included in this version of the questionnaire	26850
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	198273

**pformv** – Work Form Previous Year

---

0	Not Yet In Panel	38088
1	Interview Work Form (PAPI or Absence)	391336
2	Interview After Positive Tel. Contact	2448
3	Writ. Mail Intv. After Pos. Tel. Contact	50695
4	Only Telephone Contact, Negative	3954
5	Interview Work Form (Telephone Interview)	264
6	Written-Postal Without Tel. Contact	26531
8	No Interview	170
9	Interview Work Form (CAPI)	209966
10	CAWI	7993
-1	No answer	2469
-2	Does not apply	309824
-3	Implausible value	1

-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	26850
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	198273

### pergzv – Work Result In Previous Year

---

10	Int. Successful	536662
11	Int. CURR And Prior Wave Successful	17571
13	Interview HH GAP Prev Year Closed	107
14	Interview HH GAP Prev Year Open	6
16	Int. PGAP Prev Yr Closed	8353
17	Int. PGAP Prev Yr Open	1648
18	Individual Interview, No HH Interview	551
20	Unsuccessful At The Time	4695
21	Old, Sick	34
22	Unreachable Until End	47
23	Foreigner In Homeland	31
24	Sick Until End Of Field Interview	365
25	Unreachable	2647
26	Cannot Process	126
29	Other Unclear Case	15
...	(5 rows omitted)	33285
40	Final Refusal	7707
46	Not Usable	605
47	Language Difficulties	322
50	Moved To Foreign Country	39
60	Has Died	1
80	HH Not Found	1173
90	Address Of HH Not Found	27
-1	No answer	0
-2	Does not apply	314239
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	26850
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	311756

### pfort – Update of Personal Data

---

1	Update of pnat1, pnat2 and gender	1062
2	Update of wnnstell, pnat1, pnat2 and gender	3904
3	Update of pvor, pgeb, wnnstell, pnat1, pnat2 and gender	721
-1	No answer	0
-2	Does not apply	169398
-3	Implausible value	0
-4	Inadmissible multiple response	0

-5	Not included in this version of the questionnaire	131622
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	962155

#### varpvor – Change of pvor Compared to Prev. Wave

---

1	Change of pvor Compared to Prev. Wave	2130
-1	No answer	0
-2	Does not apply	325021
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	36963
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	904748

#### abhau – Wave Left Household

---

2	1985, Wave B	106
3	1986, Wave C	160
4	1987, Wave D	48
5	1988, Wave E	52
6	1989, Wave F	49
7	1990, Wave G	25
-1	No answer	1
-2	Does not apply	96679
-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	1171742

#### pup – Last Update Of Person

---

1	January	5
2	February	10
3	March	54
4	April	150
5	May	318
6	June	112
7	July	160
8	August	33
10	October	3
-1	No answer	0
-2	Does not apply	31084
-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	1236933

### wstatus – Follow-Up Status

---

0	No W Status, Too Young	16850
1	Old Person With W Status	55701
2	Old Person Exc W Status	1447
3	New Person With W Status	783
4	New Person Exc W Status	636
-1	No answer	0
-2	Does not apply	6137
-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	1187308

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

---

0	Gross data according to Codebook	63235
1	Temp. failure (ex post)	423
-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	1205204

## 8 Dwelling Status Information

### pader – Success Obtaining Address

---

1	Moved, New Address	10040
2	Moved, No New Address	3801
3	HH Not At Old Address	37
4	HH Not Found	10
5	Moved To Foreign Country	1
8	Moved With Core Person	1870
9	Rejoined Panel HH	309
-1	No answer	0
-2	Does not apply	1196531



-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	16252

#### paderq – Person Supplying Address Information

---

1	Interviewer/ Telephone Interviewer	13796
2	Mail	224
3	Resident Registrar	875
4	Target Person	1139
6	Mail- AdressResearch	26
-1	No answer	0
-2	Does not apply	1196539
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	16252

#### auszugm – Month Moved Out Of Dwelling

---

1		1335
2		1030
3		1041
4		1034
5		1097
6		893
7		1051
8		1492
9		1387
10		1600
11		943
12		983
-1	No answer	2731
-2	Does not apply	1082498
-3	Implausible value	1
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	129735

#### auszugj\_h – Year Moved Out Of Dwelling

---

1989	1
1990	5
1991	329
1992	422
1993	398
1994	358
1995	397
1996	382
1997	392
1998	400
1999	442
2000	439
2001	585
2002	601
2003	531
... (11 rows omitted)	5918
2015	559
2016	601
2017	733
2018	793
2019	620
2020	235
2021	1
-1 No answer	1428
-2 Does not apply	1082546
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	40011
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	129735

Step 1: 1900 is added to the variable `auszugj_v1` for the years 1992 to 1999 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `auszugj_h`, if `auszugj_v1` is greater than 0. Step 2: The variable `auszugj_h` is replaced with `auszugj_v1` for the years 1992 to 1999, if `auszugj_v1` is less than or equal to 0. Step 3: The variable `auszugj_h` is replaced with `auszugj_v2+1980` for the year 2000, if `auszugj_v2` is 20. Step 4: The variable `auszugj_h` is replaced with `auszugj_v2` for the year 2000, if `auszugj_v2` is less than or equal to 0. Step 5: 1900 is added to the variable `auszugj_v2` for the year 2000 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `auszugj_h`, if the variable `auszugj_v2` is within the range of 90 - 99. Step 6: 1900 is added to the variable `auszugj_v3` for the year 2001 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `auszugj_h`, if the variable `auszugj_v3` is within the range of 90 - 99. Step 7: The variable `auszugj_h` is replaced with `auszugj_v3` for the year 2001, if `auszugj_v3` is less than 0. Step 8: The variable `auszugj_h` is replaced with `auszugj_v3+2000` for the year 2001, if the variable `auszugj_v3` is within the range of 0 - 1. Step 9: The variable `auszugj_h` is replaced with `auszugj_v3+1980` for the year 2001, if `auszugj_v3` is 20. Step 10: 1900 is added to the variable `auszugj_v4` for the years 2002 to 2004 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `auszugj_h`, if the variable `auszugj_v4` is within the range of 90 - 99. Step 11: The variable `auszugj_h` is replaced with `auszugj_v4` for the years 2002 to 2004, if

auszugj\_v4 is less than 0. Step 12: The variable auszugj\_h is replaced with auszugj\_v4+2000 for the years 2002 to 2004, if the variable auszugj\_v4 is within the range of 0 - 5. Step 13: The variable auszugj\_h is replaced with auszugj\_v5 for the years 2005 to 2017, if auszugj\_v5 is less than 0. Step 14: The variable auszugj\_h is replaced with auszugj\_v5+2000 for the years 2005 to 2017, if auszugj\_v5 is greater than or equal to 0. Step 15: The variable auszugj\_h is replaced by the variable auszugj\_v6 for the years 2018 to 2021.

### auszugj\_v1 – Year Moved Out Of Dwelling

---

89		1
90		4
91		329
92		422
93		397
94		358
95		396
96		381
97		392
98		393
99		103
-1	No answer	68
-2	Does not apply	153283
-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	1112335

### auszugj\_v2 – Year Moved Out Of Dwelling

---

20		14
90		1
98		5
99		331
-1	No answer	2
-2	Does not apply	33705
-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	1234804

### auszugj\_v3 – Year Moved Out Of Dwelling

---

0		416
1		136

20		1
93		1
98		1
99		6
-1	No answer	22
-2	Does not apply	33097
-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	1235182

#### auszugj\_v4 – Year Moved Out Of Dwelling

---

0		8
1		449
2		596
3		512
4		73
95		1
96		1
98		1
99		2
-1	No answer	44
-2	Does not apply	96836
-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	1170339

#### auszugj\_v5 – Year Moved Out Of Dwelling

---

2		5
3		19
4		486
5		547
6		490
7		449
8		382
9		432
10		507
11		604
12		664
13		669
14		615
15		559

16	585
17	265
-1 No answer	730
-2 Does not apply	539712
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	24830
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	696312

### auszugj\_v6 – Year Moved Out Of Dwelling

---

2016	16
2017	468
2018	793
2019	620
2020	235
2021	1
-1 No answer	562
-2 Does not apply	225913
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	15181
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	1025073

### einzugm – Month Moved Into Dwelling

---

1	3355
2	2716
3	2685
4	2730
5	2820
6	2581
7	2808
8	3504
9	3322
10	3495
11	2504
12	2538
95	2
-1 No answer	5988
-2 Does not apply	1058052
-3 Implausible value	16
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	40011
-6 Version of questionnaire with modified filtering	0

-7	Only available in less restricted edition	0
-8	Question this year not part of survey	129735

### einzugj\_h – Year Moved Into Dwelling

---

0		1027
1936		1
1948		3
1949		3
1954		2
1956		2
1958		1
1962		2
1965		2
1966		2
1968		3
1970		2
1971		1
1972		3
1973		1
...	(39 rows omitted)	27674
2016		1639
2017		2347
2018		2076
2019		1672
2020		971
2021		424
2022		6
-1	No answer	3074
-2	Does not apply	1058178
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	129735

Step 1: The variable `einzugj_h` is replaced with `einzugj_v1` for the years 1992 to 1999, if `einzugj_v1` is less than or equal to 0. Step 2: The variable `einzugj_h` is replaced with `einzugj_v2` for the years 2000 to 2008, if `einzugj_v2` is less than or equal to 0. Step 3: The variable `einzugj_h` is replaced with `einzugj_v3` for the years 2009 to 2017, if `einzugj_v3` is less than 0. Step 4: The variable `einzugj_h` is replaced by the variable `einzugj_v4` for the years 2018 to 2021. Step 5: 1900 is added to the variable `einzugj_v1` for the years 1992 to 1999 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `einzugj_h`, if `einzugj_v1` is greater than 0. Step 6: 1900 is added to the variable `einzugj_v2` for the years 2000 to 2008 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `einzugj_h`, if the variable `einzugj_v2` is within the range of 49 - 99. Step 7: The variable `einzugj_h` is replaced with `einzugj_v2+1980` for the years 2000 to 2008, if `einzugj_v2` is 20. Step 8: The variable `einzugj_h` is replaced with `einzugj_v2+2000` for the years 2000 to 2008, if the variable `einzugj_v2` is within the range of 1 - 8. Step 9: The

variable `einzugj_h` is replaced with `einzugj_v3+2000` for the years 2009 to 2017, if `einzugj_v3` is greater than 0.

### einzugj\_v1 - Year Moved Into Dwelling

---

48		3
49		2
54		1
56		2
58		1
62		2
65		2
66		2
68		2
70		1
72		1
73		1
77		1
78		1
79		2
...	(10 rows omitted)	1748
93		951
94		918
95		947
96		929
97		915
98		928
99		231
-1	No answer	207
-2	Does not apply	148729
-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	1112335

### einzugj\_v2 - Year Moved Into Dwelling

---

0		1027
1		1304
2		1363
3		1266
4		1197
5		1238
6		1114
7		1031
8		231
20		34

49		1
72		2
74		1
77		1
81		1
...	(2 rows omitted)	4
90		2
93		1
94		1
95		1
96		5
98		19
99		792
-1	No answer	273
-2	Does not apply	276674
-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	981279

#### einzugj\_v3 – Year Moved Into Dwelling

---

4		2
5		2
6		3
7		32
8		732
9		962
10		1175
11		1440
12		1581
13		1571
14		1468
15		1453
16		1573
17		1116
18		6
-1	No answer	1439
-2	Does not apply	411843
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	24830
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	817634

#### einzugj\_v4 – Year Moved Into Dwelling

---



1936	1
1954	1
1968	1
1970	1
1971	1
1981	1
1988	1
1990	1
1994	2
1995	1
1996	2
1997	3
2000	3
2001	4
2002	3
... (13 rows omitted)	55
2016	66
2017	1231
2018	2070
2019	1672
2020	971
2021	424
2022	6
-1 No answer	1155
-2 Does not apply	220932
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	15181
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	1025073

### abwesm – Absence of a Person, First Month

---

1	283
2	146
3	114
4	99
5	82
6	73
7	119
8	172
9	213
10	215
11	80
12	74
-1 No answer	893
-2 Does not apply	1096550
-3 Implausible value	3
-4 Inadmissible multiple response	0

-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	129735

Step 1: The variable `abwesm` is recoded (99 = -1) for the years 1984 to 2017 in order to correct improperly assigned values.

### `abwesj_h` – Absence of a Person, First Year

---

1986		2
1988		1
1989		2
1990		8
1991		38
1992		50
1993		44
1994		50
1995		30
1996		50
1997		45
1998		52
1999		43
2000		10
2001		56
...	(13 rows omitted)	1242
2015		30
2016		46
2017		74
2018		76
2019		66
2020		33
2021		6
-1	No answer	449
-2	Does not apply	1096552
-3	Implausible value	61
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	40011
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	129735

Step 1: The variable `abwesj_h` is replaced with `abwesj_v1` for the years 1992 to 1999, if `abwesj_v1` is less than or equal to 0. Step 2: 1900 is added to the variable `abwesj_v1` for the years 1992 to 1999 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `abwesj_h`, if `abwesj_v1` is greater than 0. Step 3: The variable `abwesj_h` is replaced with `abwesj_v2+2000` for the years 2000 to 2001, if the variable `abwesj_v2` is within the range of 0 - 1. Step 4: The variable `abwesj_h` is replaced with `abwesj_v2` for the years 2000 to 2001, if `abwesj_v2` is less than 0. Step 5: The variable `abwesj_h` is replaced with `abwesj_v2+1980` for the years 2000 to 2001, if `abwesj_v2` is 20. Step 6: 1900 is

added to the variable `abwesj_v2` for the years 2000 to 2001 in order to convert it to a four digit year format and subsequently integrated into the harmonized variable `abwesj_h`, if the variable `abwesj_v2` is within the range of 97 - 99. Step 7: The variable `abwesj_h` is replaced with `abwesj_v3+2000` for the years 2002 to 2017, if `abwesj_v3` is greater than or equal to 0. Step 8: The variable `abwesj_h` is replaced with `abwesj_v3` for the years 2002 to 2017, if `abwesj_v3` is less than 0. Step 9: The variable `abwesj_h` is replaced by the variable `abwesj_v4` for the years 2018 to 2021.

### `abwesj_v1` – Absence of a Person, First Year

---

86		2
88		1
89		2
90		8
91		38
92		50
93		44
94		50
95		30
96		50
97		44
98		49
99		23
-1	No answer	31
-2	Does not apply	156105
-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	1112335

### `abwesj_v2` – Absence of a Person, First Year

---

20		4
97		1
98		3
99		20
-1	No answer	12
-2	Does not apply	67637
-3	Implausible value	61
-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	1201124

Step 1: The variable `abwesj_v2` is recoded (0 1 = -3) for the year 2001 in order to correct improperly assigned values.

**abwesj\_v3** – Absence of a Person, First Year

---

0	6
1	56
2	92
3	77
4	94
5	91
6	93
7	118
8	79
9	106
10	92
11	85
12	143
13	115
14	57
15	30
16	43
17	37
-1 No answer	244
-2 Does not apply	644585
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	24830
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	597789

**abwesj\_v4** – Absence of a Person, First Year

---

2016	3
2017	37
2018	76
2019	66
2020	33
2021	6
-1 No answer	162
-2 Does not apply	228225
-3 Implausible value	0
-4 Inadmissible multiple response	0
-5 Not included in this version of the questionnaire	15181
-6 Version of questionnaire with modified filtering	0
-7 Only available in less restricted edition	0
-8 Question this year not part of survey	1025073

**9 Information on Additional Questionnaires****pbio** – Biography

0	No Biography Survey Needed	139542
1	Completed Biography	72554
2	No Biography Reason Unknown	6821
3	No Biography Now Survey Age	1
4	No Biography, Refused	34969
5	Biography Present	505762
6	No Biography Present	2876
7	No Biography, Refreshment	17938
8	No Biography, Refused	17288
10	Biography from integrated Person-Biography-Questionnaire	19616
-1	No answer	0
-2	Does not apply	245047
-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	206448

#### **dj** – Cognitive Test - Wanna DJ

---

1	DJ Completed	2860
2	No Interest in DJ, Reason Unknown	396
4	DJ Refused	1258
5	Biography Completed	7591
6	No Interest in Biography	429
8	Interest in dj refused in prev waves	1358
-1	No answer	0
-2	Does not apply	462307
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	220475
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	572188

#### **fj** – [de] Zusatzfragebogen Frühe Jugend

---

1	[de] Zusatzfragebogen ausgefüllt	1081
2	[de] Kein Zusatzfragebogen vorhanden	152
4	[de] Zusatzfragebogen ausdrücklich verweigert	657
5	[de] Zusatzfragebogen aus Vorwelle vorhanden	4017
6	[de] Kein Zusatzfragebogen aus Vorwellen vorhanden	270
8	[de] Zusatzfragebogen in Vorwellen ausdrücklich verweigert	914
-1	No answer	0
-2	Does not apply	105175
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12348

-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144248

### jugend – [de] Zusatzfragebogen Jugend

---

1	[de] Zusatzfragebogen ausgefüllt	989
2	[de] Kein Zusatzfragebogen vorhanden	172
4	[de] Zusatzfragebogen ausdrücklich verweigert	651
5	[de] Zusatzfragebogen aus Vorwelle vorhanden	672
6	[de] Kein Zusatzfragebogen aus Vorwelle vorhanden	106
8	[de] Zusatzfragebogen in Vorwelle ausdrücklich verweigert	306
-1	No answer	0
-2	Does not apply	109370
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12348
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144248

### schueler – [de] Zusatzfragebogen Schüler

---

1	[de] Zusatzfragebogen ausgefüllt	1388
2	[de] Kein Zusatzfragebogen vorhanden	155
4	[de] Zusatzfragebogen ausdrücklich verweigert	778
5	[de] Zusatzfragebogen aus Vorwelle vorhanden	5754
6	[de] Kein Zusatzfragebogen aus Vorwelle vorhanden	380
8	[de] Zusatzfragebogen in Vorwelle ausdrücklich verweigert	1103
-1	No answer	0
-2	Does not apply	102708
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	12348
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144248

### e1 – Interview Result of Parent Questionnaire 1

---

1	Parent Questionnaire 1 Existent	2420
2	Parent Questionnaire 1 Not Existent	124
4	Parent Questionnaire 1 Refused	69
5	Parent Questionnaire 1 from Former Waves	7193
6	No Parent Questionnaire 1 from Former Waves	308
8	Parent Questionnaire 1 Refused in Former Waves	185
-1	No answer	0
-2	Does not apply	149410

-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	164878
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	944275

### e2 – Interview Result of Parent Questionnaire 2

---

1	Parent Questionnaire 2 Existent	2777
2	Parent Questionnaire 2 Not Existent	103
4	Parent Questionnaire 2 Refused	482
5	Parent Questionnaire 2 from Former Waves	7271
6	No Parent Questionnaire 2 from Former Waves	206
8	Parent Questionnaire 2 Refused in Former Waves	356
-1	No answer	0
-2	Does not apply	148514
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	164878
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	944275

### e3 – Interview Result of Parent Questionnaire 3

---

1	Parent Questionnaire 3 Existent	3348
2	Parent Questionnaire 3 Not Existent	114
4	Parent Questionnaire 3 Refused	600
5	Parent Questionnaire 3 from Former Waves	9351
6	No Parent Questionnaire 3 from Former Waves	262
8	Parent Questionnaire 3 Refused in Former Waves	425
-1	No answer	0
-2	Does not apply	145609
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	164878
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	944275

### e4\_v1 – [de] Bearbeitungsergebnis Elternfragebogen 4 [2010-2013]

---

1	[de] Elternfragebogen 4 vorhanden	2040
2	[de] Elternfragebogen 4 nicht vorhanden	36
4	[de] Elternfragebogen 4 verweigert	311
5	[de] Elternfragebogen 4 aus Vorwellen vorhanden	2646
6	[de] Kein Elternfragebogen 4 aus Vorwellen vorhanden	48

8	[de] Elternfragebogen 4 in Vorwellen verweigert	118
-1	No answer	0
-2	Does not apply	68470
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	126304
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1068889

#### e4\_v2 – [de] Zusatzfragebogen Eltern D 1 [2019-2020]

---

1	[de] Zusatzfragebogen ausgefüllt	681
2	[de] Kein Zusatzfragebogen vorhanden	75
3	[de] Kein Zusatzfragebogen, da Elternteil nicht im Haushalt	0
4	[de] Zusatzfragebogen ausdrücklich verweigert	216
5	[de] Zusatzfragebogen aus Vorwelle vorhanden	5046
6	[de] Kein Zusatzfragebogen aus Vorwellen vorhanden	152
7	[de] Kein Zusatzfragebogen aus Vorwellen vorhanden, da Elternteil nicht im Haushalt	0
8	[de] Zusatzfragebogen in Vorwellen ausdrücklich verweigert	302
-1	No answer	0
-2	Does not apply	79566
-3	Implausible value	2
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38574
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144248

#### e4\_v3 – [de] Zusatzfragebogen Eltern D 2 [2019-2020]

---

1	[de] Zusatzfragebogen ausgefüllt	507
2	[de] Kein Zusatzfragebogen vorhanden	91
3	[de] Kein Zusatzfragebogen, da Elternteil nicht im Haushalt	0
4	[de] Zusatzfragebogen ausdrücklich verweigert	229
5	[de] Zusatzfragebogen aus Vorwelle vorhanden	2800
6	[de] Kein Zusatzfragebogen aus Vorwellen vorhanden	237
7	[de] Kein Zusatzfragebogen aus Vorwellen vorhanden, da Elternteil nicht im Haushalt	0
8	[de] Zusatzfragebogen in Vorwellen ausdrücklich verweigert	578
-1	No answer	0
-2	Does not apply	81476
-3	Implausible value	122
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	38574
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144248



**e5** – Interview Result of Parent Questionnaire 5

---

1	Parent Questionnaire 5 Existent	2966
2	Parent Questionnaire 5 Existent	109
4	Parent Questionnaire 5 Refused	484
5	Parent Questionnaire 5 from Former Waves	8510
6	No Parent Questionnaire 5 from Former Waves	280
8	Parent Questionnaire 5 Refused in Former Waves	415
-1	No answer	0
-2	Does not apply	146945
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	164878
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	944275

**e6** – Interview Result of Parent Questionnaire 6

---

1	Parent Questionnaire 6 Existent	1851
2	Parent Questionnaire 6 Not Existent	22
4	Parent Questionnaire 6 Refused	210
5	Parent Questionnaire 6 from Former Waves	2521
6	No Parent Questionnaire 6 from Former Waves	26
8	Parent Questionnaire 6 Refused in Former Waves	103
-1	No answer	0
-2	Does not apply	68936
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	126304
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1068889

**hk** – Grip Force Test

---

1	Grip Force Test Completed	13411
-1	No answer	0
-2	Does not apply	47632
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	18553
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1189266

**kogtier** – Participation in the Test Naming Animals

---

1	Participated	1285
-1	No answer	0
-2	Does not apply	26129
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22180
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219268

### kogwort – Participation in the Test Identifying Words

---

1	Participated	6864
-1	No answer	0
-2	Does not apply	20550
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22180
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219268

### kogzahl – Participation in the Test Numbers-Signs

---

1	Participated	7342
-1	No answer	0
-2	Does not apply	20072
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	22180
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219268

## 10 Record Linkage

### panker – Anchor Person

---

0	Anchor Child Named by Central Register of Foreign Nationals	2863
1	Anchor Child Named by Central Register of Foreign Nationals	31311
-1	No answer	0
-2	Does not apply	66578
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	306762
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	861348

**ic\_v1** – Starting Gross of Consent Form for Record Linkage

---

1	IAB: Refusal in Wave 1	1536
2	IAB: CAPI Agreed, No Agreement Wave 1	57
3	DIW: Intended Agreement Wave 2	791
4	IAB: Wave 2 Initial Questioning (Year 97)	58
5	IAB: Wave 2 Initial Questioning (Year 96)	45
6	New Person 2014	57
7	No Agreement Intended 2014	2459
-1	No answer	0
-2	Does not apply	3637
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	42418
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1217804

**ic\_v2** – Starting Gross of Consent Form for Record Linkage

---

1	IC, No Assignment in 2013	358
2	IC, Survey Age Reached in 2015	81
3	IC, by Now Ta, If in Ic-Brutto	546
4	IC, First Time Survey 2014, Not in Ic-Brutto 2014	57
5	IC, Refusal in 2013	586
6	IC, Refusal in 2014	319
7	IC, New Person in 2015	88
8	No Ev Intention in 2015	3206
-1	No answer	0
-2	Does not apply	2136
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	42372
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1219113

**ic\_v3** – Starting Gross of Consent Form for Record Linkage

---

1	ic, not reached survey age in 2016 (m1+m2)	114
2	ic, so far ta when in ic-brutto (m1+m2)	703
3	ic, refused or missing in 2015 (m2)	820
4	ic, new person in 2016 (m1+m2)	87
5	No Declaration of Consent in 2016 intended (m1+m2)	4916
-1	No answer	0
-2	Does not apply	2724
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	47303

-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1212195

#### ic\_v4 – Starting Gross of Consent Form for Record Linkage

---

1	IC, Survey Age Reached (m1+M2)	224
2	IC, Since old Person with First Participation (m1+M2)	1173
3	IC, New Person (M1+M2)	196
4	No Declaration of Consent in intended (m1+m2)	12898
-1	No answer	0
-2	Does not apply	6035
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	167067
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1081269

#### reclin\_mltreat – Initial Brutto for Declaration of Consent for Record Linkage Minimum Wage

---

0	Control Group	2201
1	Treatment Group	2835
-1	No answer	0
-2	Does not apply	53189
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	48191
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1162446

#### reclin\_mlgroup – Group Declaration Record Linkage Minimum Wage

---

11	Registered Unemployment	903
12	Not Employed, Not Unemployed, Employment Intention	1188
13	Not Employed, Not Unemployed, Was Employed Pr. Yr.	207
20	Employed, Critical Income Segment	2738
-1	No answer	0
-2	Does not apply	53189
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	48191
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1162446

## reclin\_drv\_id - [de] ID Record Linkage DRV

70000018		1
70000026		1
70000034		1
70000042		1
70000050		1
70000069		1
70000077		1
70000085		1
70000093		1
70000107		1
70000115		1
70000123		1
70000131		1
70000140		1
70000158		1
...	(4765 rows omitted)	4765
70047855		1
70047863		1
70047871		1
70047880		1
70047898		1
70047901		1
70047910		1
-1	No answer	0
-2	Does not apply	33466
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	24194
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1206415

## reclin\_iab\_v1 - Result Agreement for Record Linkage

1	Agreement in CAPI, Declaration Present	12284
2	Agreement in CAPI, No Declaration	486
3	No Agreement in CAPI, Declaration Present	69
4	No Agreement in CAPI, No Declaration	5475
5	Agreement, Should Not Have Been Asked / Not in Sample	75
6	Linkage Consent CAPI not understood, agreement not given	1234
-1	No answer	0
-2	Does not apply	105893
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	337025
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0

-8 Question this year not part of survey 806321

### reclin\_iab\_v2 – Result Agreement for Record Linkage Minimum Wage

---

1	Agreement With Social Security Number	726
2	No Agreement	850
3	Agreement Incomplete, But Signed	286
4	Refusal	973
-1	No answer	0
-2	Does not apply	55390
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	48191
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1162446

### reclin\_iab\_v3 – [de] Ergebnis Record Linkage IAB [2019-2021]

---

1	[de] Einverständniserklärung gegeben	20100
2	[de] Einverständniserklärung liegt nicht vor	2013
4	[de] Einverständniserklärung verweigert	6551
6	[de] Einverständniserklärung im CAPI nicht verstanden, Erklärung liegt nicht vor	80
-1	No answer	0
-2	Does not apply	79444
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	73833
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1086841

### reclin\_iab\_h – Result Agreement for Record Linkage

---

0	[de] Einverständniserklärung nicht gegeben	17662
1	[de] Einverständniserklärung liegt vor	33540
-1	No answer	0
-2	Does not apply	240727
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	228019
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	748914

Step 1: The variable reclin\_iab\_v1 is recoded (1=1) (3=1) (5=1) (2=0) (4=0) (6=0) for the years 2013 to 2020 and subsequently integrated into the harmonized variable reclin\_iab\_h. Step 2: The variable reclin\_iab\_v2 is recoded (1=1) (3=1) (2=0) (4=0) for the years 2015 to 2016 and subsequently integrated into the harmonized variable reclin\_iab\_h, if reclin\_iab\_v1 is

not included in that version of the questionnaire. Step 3: The variable reclin\_iab\_v3 is recoded (1=1) (2=0) (4=0) (6=0) for the years 2019 to 2020 and subsequently integrated into the harmonized variable reclin\_iab\_h, if reclin\_iab\_v1 is not included in that version of the questionnaire. Step 4: The variable reclin\_iab\_v3 is recoded (1=1) (2=0) (4=0) (6=0) for the year 2021 and subsequently integrated into the harmonized variable reclin\_iab\_h.

### reclin\_iab\_form - [de] Form Record Linkage IAB

---

1	[de] Elektronische Einverständniserklärung	15453
2	[de] Schriftliche Einverständniserklärung	3508
-1	No answer	0
-2	Does not apply	89227
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	73833
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1086841

### ribamf - [de] Einverständnis Verknüpfung Registerdaten BAMF

---

1	Agree	991
2	Don't agree	81
3	Did not understand	34
-1	No answer	0
-2	Does not apply	3245
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	58096
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1206415

### reclin\_bamf\_erg - [de] Ergebnis Einverständniserklärung für Record Linkage BAMF

---

1	[de] Einverständniserklärung im CAPI gegeben, Erklärung liegt vor	4280
2	[de] Einverständniserklärung im CAPI gegeben, Erklärung liegt nicht vor	323
3	[de] Einverständniserklärung im CAPI nicht gegeben, Erklärung liegt aber vor	0
4	[de] Einverständniserklärung im CAPI nicht gegeben, Erklärung liegt nicht vor	393
5	[de] Einverständniserklärung sollte nicht gefragt werden, aber Erklärung liegt vor	0
6	[de] Einverständniserklärung im CAPI nicht verstanden, Erklärung liegt nicht vor	166
-1	No answer	0
-2	Does not apply	81648
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	95211
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0

-8 Question this year not part of survey 1086841

### rliab – [de] Einverständnis Verknüpfung Sozialdaten IAB

---

1	Agree	1272
2	Don't agree	102
3	Did not understand	53
-1	No answer	0
-2	Does not apply	3046
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	57974
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1206415

### reclin\_piaac\_erg – Result Agreement for Record Linkage

---

1	Agreement for Record is available	3689
2	Agreement for Record Refused	81
-1	No answer	0
-2	Does not apply	1895
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	57993
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1205204

### reclin\_piaac\_form – Type of Agreement for Record Linkage PIAAC

---

1	electronic Agreement for Record	3686
2	Written Agreement for Record	3
-1	No answer	0
-2	Does not apply	1976
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	57993
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1205204

### reclin\_drv\_erg – Result Record Linkage (DRV, German Pension Insurance)

---

1	Linkage Consent given	12928
2	Linkage consent not given	4986
4	Agreement for Record Refused	11423
-1	No answer	0



-2	Does not apply	39240
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	55638
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144647

### reclin\_drv\_form – Type Consent Record Linkage (DRV, German Pension Insurance)

---

1	electronic Consent for Linkage	8611
2	Written Linkage Consent	4317
-1	No answer	0
-2	Does not apply	55649
-3	Implausible value	0
-4	Inadmissible multiple response	0
-5	Not included in this version of the questionnaire	55638
-6	Version of questionnaire with modified filtering	0
-7	Only available in less restricted edition	0
-8	Question this year not part of survey	1144647

## 11 Information Source

### pmatrix – [de] Person in Haushaltmatrix vorhanden

---

1	[de] nein	19735
2	[de] ja, in einem Haushalt	604
3	[de] ja, in mehreren Haushalten	36670
4	[de] ja, im eigenen und weiteren Haushalten	398
-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	1211455

### inputdataset – Source dataset

---

apbrutto	16252
bapbrutto	45438
bbpbrutto	49914
bcpbrutto	49594
bdpbrutto	55027
bepbrutto	51058
bfpbrutto	49749
bgpbrutto	56667

bhpbrutto	63658
bipbrutto	61768
bjpbrutto	62167
bkpbrutto	62447
blpbrutto	57407
bpbrutto	16363
cpbrutto	15566
... (8 rows omitted)	139100
lpbrutto	19672
mpbrutto	19258
npbrutto	18825
opbrutto	20867
ppbrutto	20359
qpbrutto	34058
rpbrutto	33680
spbrutto	34819
tpbrutto	32573
upbrutto	31131
vpbrutto	29954
wpbrutto	32304
xpbrutto	30526
ypbrutto	28538
zpbrutto	30123