

Schacht, Diana; Scherz, Antonia; Ulrich, Lisa

Research Report

SOEP-Core v34 - BIOIMMIG: Generated variables for foreign nationals, immigrants, and their descendants in the SOEP

SOEP Survey Papers, No. 768

Provided in Cooperation with:

German Institute for Economic Research (DIW Berlin)

Suggested Citation: Schacht, Diana; Scherz, Antonia; Ulrich, Lisa (2019) : SOEP-Core v34 - BIOIMMIG: Generated variables for foreign nationals, immigrants, and their descendants in the SOEP, SOEP Survey Papers, No. 768, Deutsches Institut für Wirtschaftsforschung (DIW), Berlin

This Version is available at:

<https://hdl.handle.net/10419/209673>

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/>

SOEP Survey Papers

Series D – Variable Descriptions and Coding

SOEP – The German Socio-Economic Panel at DIW Berlin

2019

SOEP-Core v34 – BIOIMMIG: Generated variables for foreign nationals, immigrants, and their descendants in the SOEP

Diana Schacht, Antonia Scherz, Lisa Ulrich, and SOEP Group

Running since 1984, the German Socio-Economic Panel study (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. Jan Goebel, DIW Berlin

Prof. Dr. Stefan Liebig, DIW Berlin and Freie Universität Berlin

Dr. David Richter, DIW Berlin

Prof. Dr. Carsten Schröder, DIW Berlin and Freie Universität Berlin

Prof. Dr. Jürgen Schupp, DIW Berlin and Freie Universität Berlin

Dr. Sabine Zinn, DIW Berlin

Please cite this paper as follows:

Diana Schacht, Antonia Scherz, Lisa Ulrich, and SOEP Group. 2019. SOEP-Core v34 – BIOIMMIG: Generated variables for foreign nationals, immigrants, and their descendants in the SOEP. SOEP Survey Papers 768: Series D – Variable Descriptions and Coding. Berlin: DIW Berlin/SOEP



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

© 2019 by SOEP

ISSN: 2193-5580 (online)

DIW Berlin

German Socio-Economic Panel (SOEP)

Mohrenstr. 58

10117 Berlin

Germany

soeppapers@diw.de

SOEP-Core v34 – BIOIMMIG: Generated variables for foreign nationals, immigrants, and their descendants in the SOEP

Diana Schacht, Antonia Scherz, Lisa Ulrich, and SOEP Group

2019

Contents

1	Introduction Bioimmig Data	4
	Sources used to generate the BIOIMMIG dataset	6
2	Updating the BIOIMMIG dataset	7
	Updating the yearly information collected	7
	Missing values	8
	Using this File	8
3	Variables, Values and Sources in File BIOIMMIG	9
	biimgrp – BI: Immigration Group	9
	biresper – BI: Residence Status	11
	bicamp – BI: Refugee Residence Y,N	12
	bicampw – BI: Refugee Residence: Weeks	14
	bicampm – BI: Refugee Residence: Months	15
	biwfam – BI: Already Had Family In Country	16
	bifamc – BI: Contacts With Family In Germany	18
	bifamcl – BI: Moved To Same City,Town As Family	19
	birbetr – BI: Reason Migrate: Better	20
	birmoney – BI: Reason Migrate: Money	21
	birfree – BI: Reason Migrate: Freedom	22
	birfam – BI: Reason Migrate: Family	22
	birpoor – BI: Reason Migrate: Poor	23
	birwar – BI: Reason Migrate: War	24
	birjust – BI: Reason Migrate: Just So	25
	birothr – BI: Reason Migrate: Other	26
	biexpr – BI: Expectations In Germany	27
	biexprlv – BI: Expectations: Find Apt	28
	biexprac – BI: Expectations: Accepted by Coworker	29
	biexpran – BI: Expectations: Accepted by Neighbor	30
	birelh – BI: Family Abroad	30
	birelhp – BI: Family Abroad: Parents	31
	birelhgp – BI: Family Abroad: Grandparents	32
	birelhc – BI: Family Abroad: Children	33
	birelhbs – BI: Family Abroad: Brother,Sister	34
	birelhdr – BI: Family Abroad: Distant Relatives	34
	birelhsp – BI: Family Abroad: Spouse, Partner	35
	birelhfr – BI: Family Abroad: Friends	36
	birelhmi – BI: Persons Abroad Bring To Germany	37
	birelhs2 – BI: Spouse In Germany	37
	birelhc2 – BI: Underage Children Not In Germany	38
	bigoback – BI: Go Back Home	39
	bistay – BI: Desire To Stay In Germany	40
	bistayy – BI: Years Desired To Stay In Germany	41
	biscger – BI: Attended School In Germany	42
	biscgrad – BI: Which Grade, Year In German School	44
	biscgerc – BI: Attended Special Foreigner Prep Class	45
	biscgc – BI: Also German Pupils In Class	46
	biscgcf – BI: How Many Pupils Foreign	47
	biscgcfn – BI: Mix Of Nationalities In Class	49

bireason – Bi: Main Reason Immigration To Ger. (since 2014)	49
hhnr – Original Household Number	50
hhnrakt – Current HH Number for SYEAR	51
persnr – Never Changing Person ID	52
syear – Year, Survey Year	52
hid – Current HH Number for SYEAR	53
cid – Original Household Number	53
pid – Never Changing Person ID	53

1 Introduction Bioimmig Data

The variables contained in BIOIMMIG deal with questions related to the situation of immigrants and their descendants in Germany. These questions concern, for example, their reasons for immigrating to Germany, their living conditions upon arrival, their plans to return to the country of origin, and whether they have relatives in the country of origin. The dataset originally contained information collected with the biography questionnaire in wave M (1996) and its later versions. In 2014 (BE), it was expanded by the new variable BIREASON. The data available in this file are longitudinal. That is to say, the same variable name refers to different time periods, which can be differentiated by the variable SYEAR ranging from 1984 to 2017. Thus, for every respondent included in the dataset, there are as many person-years as the number of years in which the respondent completed interviews. The unit of observation is therefore person-years. The sample size of the dataset is defined using the following criteria:

- First, the dataset includes only person-year combinations for those years in which SOEP respondents completed a questionnaire (\$NETTO). This refers not only to the personal and youth questionnaires but also to the biography and gap questionnaires (\$LUECKE). In other words, at least one of these interviews had to be realized in a given year, so that the person-year combination was included in the dataset. At the same time, the dataset excludes person-year-observations from children and individuals who were not part of a SOEP household in a given year (for more information, see the PPFAD documentation on the current wave survey status \$NETTO).
- Second, all available information related to the BIOIMMIG variables is collected and assigned to the person-year observations. Thereafter, all persons without valid information on any BIOIMMIG variable were excluded from the dataset.
- Third, all respondents whose only valid information was on the percentage of foreigners in class (BISCGCF) were deleted from the dataset. Most information in the BIOIMMIG dataset comes from foreigner-specific questions or questionnaires, while information on BISCGCF comes from a question given to all SOEP participants aged 16 to 17 (\$JUGEND) and those who completed a general biography questionnaire (BIOLELA and \$LELA). Therefore, if the only valid information in the BIOIMMIG dataset was on the variable BISCGCF, it can be assumed that the person does not have a migration background.
- Forth, all respondents who mentioned to be east German were excluded. This corresponds to value 1 on the variable (BIIMGRP).

Ultimately, this leaves a sample size of **188,900** person-years and **36,077** individuals in the BIOIMMIG dataset (see Table 1). However, the BIOIMMIG sample cannot be equated with the overall population of immigrants and their descendants in the SOEP, since the BIOIMMIG dataset only includes respondents who gave information on one or more of the BIOIMMIG variables. Research on respondents with a direct or indirect migration background should therefore include a careful check of the MIGBACK variable in PPFAD to determine whether and to what extent the target population is covered in the BIOIMMIG dataset.

Table 1: Sample size of the BIOIMMIG dataset

	Persons absolut	Persons in %	Person-years absolut	Persons-years in %
PPFAD: Original sample size	138,896	100 %	4,722,464	100%
Interview years: Sample after keeping only those years in which a questionnaire was completed based on \$NETTO	94,118	68 %	660,207	14%
BIOIMMIG information: Sample after excluding all those without valid information in any year of participation	70,297	51 %	411,683	9%
BISCGCF: Sample after excluding all respondents whose only valid BIOIMMIG information is the share of foreigners in class	36,549	26%	197,002	4%
BIIMGRP: Sample after excluding all east Germans	36,077	26%	188,900	4%

Source: SOEP v34

In comparison to the BIOIMMIG dataset from 2016 (v33), the sample size of the BIOIMMIG dataset in 2017 (v34) has changed. Table 2 displays the number of person-years in both datasets. The vast majority (89%) of the person-years from the last BIOIMMIG dataset (v33) are still included in the latest BIOIMMIG dataset version (v34). However, about 20,161 cases are no longer included in the latest version (v34), and a slightly higher number of cases (22,635 person-years) are included in the latest BIOIMMIG dataset version (v34) for the first time.

Table 2: Differences between the BIOIMMIG dataset from last year (v33) and this year (v34) (person-years)

		BIOIMMIG (v34)		
		<i>Included</i>	<i>Excluded</i>	<i>Total v34</i>
BIOIMMIG (v33)	<i>Included</i>	166,265 (89%, 88%)	20,161 (11%)	188,900 (100%)
	<i>Excluded</i>	22,635 (12%)	-	-
	<i>Total v33</i>	186,426 (100%)	-	-

Source: SOEP v34

Table 3 displays the reasons for these differences in the number of person-year observations between v33 and v34. On the one hand, the new sample restriction to exclude East Germans led to the exclusion of around 3,687 person-years in this BIOIMMIG version (v34). Furthermore, updates of the syntax led to the exclusion of 13,869 person-years. In v33, values on BISCGER were set by default on a positive value for the whole \$JUGEND population, although these respondents included a high share of respondents without a migration background. Additionally, around 1,700 person-years were excluded because of an update of respondents' survey status (NETTO) in PPFAD and 220 person-years turned out to be faked interviews. On the other hand, several reasons led to the inclusion of more than 22,635 person-years. Firstly, the sample size has increased as roughly 17,737 respondents completed an interview in 2017, adding new person-year combinations to the dataset. These cases include not only respondents who already gave interviews in previous years but also new respondents who entered the SOEP in 2017, for instance, through an additional refugee sample (M5). Secondly, correcting syntax errors led to the inclusion of around 2,732 additional observations on (BISCGER), (BIIMGRP) and (BIRELHC2).

Table 3: Reasons for the differences between the BIOIMMIG dataset from last year (v33) and this year (v34)

	Persons		Person-years	
Included 2016, but not in 2017	6,286	100%	20,161	100%
Excluding east Germans in 2017	275	4,4%	3,687	18,29%
Cases from \$JUGEND (BISCGER)	4,152	66%	13,869	68,79%
Due to update of survey status (NETTO)	1,545	24,7%	1,700	8,43%
Due to fake interviews	220	3,5%	220	8,43%
Unexplained	95	1,5%	685	3,08%
Included in 2017, but not 2016	18,421	100%	22,635	100%
Successful re-interviewed respondents in 2017	10,560	57,32%	10,560	46,65%
First-wave respondents in 2017	7,036	38,2%	7,177	31,71%
Syntax correction (BISCGER, BIIMGRP, BIRELHC2)	430	2%	2,732	12%
Unexplained	395	2,1%	2,165	10%

Source: SOEP v34

Sources used to generate the BIOIMMIG dataset

Most of the information in the BIOIMMIG dataset comes from the BIOLELA and \$LELA (from wave M on) datasets, which were collected with the biography questionnaires. Additionally, starting in 2000 (wave Q), information from the \$JUGEND datasets, which contain similar information to \$LELA for 16- and 17-year-olds were incorporated into the BIOIMMIG dataset. In any given year, a person could complete either a youth or a biography questionnaire. Thus, information is available in either the \$JUGEND or the \$LELA dataset but never in both. If a respondent also replied to other questions relevant to the BIOIMMIG variables in the foreigner-specific questions in \$PAUSL from wave A to L or in the foreigner-specific questions in \$P from wave M onwards, the information from the personal questionnaires is added to the biographical data. Since 2013, the IAB-SOEP migration samples have been surveyed annually, comprising of a large number of interviews with immigrants living in

Germany. In 2016 and 2017, three refugee samples were added to the SOEP survey. The questionnaires of these samples varied slightly from the regular personal and biography questionnaires. In v34, all samples were integrated into the \$P and \$LELA datasets.

2 Updating the BIOIMMIG dataset

Updating the yearly information collected

Most of the information included in the BIOIMMIG dataset remains constant over time, which usually is only asked once within the SOEP, e.g., a respondent's main reason for coming to Germany. The respondent's answers are assumed to be constant and therefore valid over time. In accordance, we filled in time-constant information for all person-years in the dataset. We proceeded in the same manner with information that was given more than once and that remained consistent over time - for example, when a respondent mentioned that he / she wanted to stay in Germany permanently, first in the youth and later in the biography questionnaire.

However, some respondents' answers varied over time on a small number of questions, which lead to the following variables: BISCGER (school in Germany), BISCGCF (number of foreign students), BIEXPR (expectations from Germany), BIEXPRAC (acceptance by coworkers), BIRELH (family abroad), BIRELHC2 (children living abroad), BIRELHS2 (spouse in Germany), BISTAY (desire to stay in Germany), BISTAYY (planned duration of stay). For these variables, it can be assumed that answers and thus values may indeed vary over time. For instance, a person's desire to stay in Germany may change over time. Thus, both (or more) pieces of information are considered valid for the subsequent years until a different answer is given, and this answer is again considered valid until the next different answer is given. Accordingly, we adapted our procedure of filling in the values for the years in between differing answers. The logic of this procedure is demonstrated for the variable BIRELH (family in home country) in Table 4.

Table 4: Data structure after filling in time-varying information over the years (fictitious data)

PERSNR	HHNR	HHNRAKT	SYEAR	BIRELH	BISTAYY
101	19	19	2000	1	10
101	19	19	2001	1	9
101	19	19	2002	1	8
101	19	19	2003	2	7
101	19	19	2004	2	6
101	19	19	2005	2	5

Source: SOEP v34

In this fictitious example, the person replied in 2000 that she had relatives in her home country, but in 2003 her answer changed to *no relatives in home country*. Therefore, the subsequent years are coded accordingly. The number of years she wanted to stay in Germany (BISTAYY) was also adjusted accordingly. The procedure was also adapted for the variable BISTAYY (planned length of stay in Germany in years) which varies per se across time. Therefore, the number of years indicated in one year is logically decremented in the subsequent years. For instance, a planned stay of 10 more years in Germany in 2000 would have been adjusted to nine more years in 2001 (also see BISTAYY in Table 4).

Missing values

Three missing values were assigned to the variables in the BIOIMMIG dataset as shown in Table 6. -1 (No answer) is assigned to respondents who received a BIOIMMIG question but did not answer it. If no information is available for a respondent on one variable, the variable is set to -2 (Does not apply) for all years. The value -5 (Not included in this version of questionnaire) is assigned to respondents who did not receive the variable-specific question. This applies mainly to respondents whose samples were included retrospectively in a dataset, such as respondents to (Families in Germany) or respondents given variations of the BIOIMMIG questions such as those in the migration samples in 2016 and 2017. The missing values were filled in across person-years according to the procedure described previously.

Table 5: Missing values

Value	Value label (English)
-5	Not included in this version of questionnaire
-2	Does not apply
-1	No answer

Source: SOEP v34

Addaptions had to be made to the variables BISTAY (desire to stay in Germany) and BISTAYY (desired duration of stay). If a respondent replied in a given year that he or she wanted to stay (forever) or (for less than a year) on the respective BISTAY question, then the BISTAYY variable was coded -2 (does not apply). However, if a respondent mentioned in a subsequent year that he / she only wanted to stay in Germany for a specific period of time, the respective information was used to code the values of BISTAY and BISTAYY. Table 6 shows a fictitious example of a respondent changing his/her intention to stay in Germany.

Table 6: Example of inconsistent responses over time to question about desires to stay in Germany (fictitious data)

PERSNR	HHNR	HHNRAKT	SYEAR	BISTAY	BISTAYY
103	21	21	2000	2	10
103	21	21	2001	2	9
103	21	21	2002	1	-2
103	21	21	2003	1	-2
103	21	21	2004	2	15
103	21	21	2005	2	14

Using this File

The BIOIMMIG file can be used for cross-sectional or panel data analysis. Relevant variables for merging the dataset in wide format are: persnr (Person number), hhnr (Original HH number), hhnrakt (Current HH number for given SYEAR) and SYEAR (Survey Year). The respective variables for merging the dataset in the long format are: pid, cid and hid, that identify observations of person-years. The data is sorted by HHNR, HHNRAKT, PERSNR, SYEAR. The dataset is provided in *long* format but can easily be reshaped to *wide* format or, if necessary, be combined with cross-sectional data by simply selecting the relevant year via

SYEAR. For example, merging the BIOIMMIG dataset for the year 1984 with another dataset could be achieved by proceeding in the following manner in Stata:

1. **Open** the BIOIMMIG dataset for 1984:

```
use bioimmig if syear==1984
```

2. **Rename** variables with wave-specific information:

```
rename bicamp camp1984
rename bicampw campw1984
```

3. **Save** IDs & renamed variables in a temporary file:

```
sort hnr persnr
keep hnr persnr syear camp1984 campw1984
save bioimmig1984.dta, replace
```

3 Variables, Values and Sources in File BIOIMMIG

biimgrp – BI: Immigration Group

? There are different judicial principles for moving in to Germany. Which of the following immigrant categories did you belong to when you moved to Germany? (*from: soep-core/soep-core-2016-11/6:izug02[4317]*)

2	29198
3	1268
4	7878
5	5919
6	19752
-1	1263
-2	106028
-5	17406

Values correspond to following Question:

To which of the following immigrant categories did you belong when you moved to Germany?

Table 7: Variables used to generate Biimgrp

Year	File	Variable
1984-93 A-J	BIOLELA	B32, B34
1994 K	BIOLELA	P070Z, B32, B34
1995 L	BIOLELA	P070Z, B32, B34
1996 M	MLELA	MB070Z
1997 N	NLELA	NB070Z
1998 O	OLELA	OB070Z
1999 P	PLELA	PB070Z

Year	File	Variable
2000 Q	QLELA	QB070Z
2001 R	RLELA	RB070Z
2002 S	SLELA	SB05
2003 T	TLELA	TB05
2004 U	ULELA	UB05
2005 V	VLELA	VB05
2006 W	WLELA	WB05
2007 X	XLELA	XB05
2008 Y	YLELA	YB05
2009 Z	ZLELA	ZB05
2010 BA	BALELA	BAB05
2011 BB	BBLELA	BBB05
2012 BC	BCLELA	BCB05
2013 BD	BDLELA	BDB06
2014 BE	BELELA	BEB0601
2015 BF	BFLELA	BFB0601
2016 BG	BGLELA	BGB0601
		BGPM_L_08
		BGPM_L*_19
2017 BH	BHLELA	BHB_05
		BHB_08_Q55
		BHB_19_*_Q55
1990 G	GP	GP10803*
1991 H	HP	HP108B03*
1992 I	IP	IP10803*
1993 J	JP	JP108B03*
1996 M	MP	MP90A02*
1994 L	LPBRUTTO	LPGRUPPE*
2013 BD	BDP_MIG1_ALL	BDPM_L_15
	BDP_MIG2	BDPM_P_1002 BDPM_P_1202
		BDPM_P_09 BDPM_L_0201
		BDPM_L_01_1601 BDPM_L01_1701
		BDPM_L01_1801
		BDPM_L_01_2001
		BDMP_L*_2501
2014 BE	BEP_MIG	BEPM_L_08
		BEPM_L*_17
2015 BF	BFP_MIG	BFPM_L_08
		BFPM_L*_19
		BFPM_L*_22
2016 BG	BGP_REFUGEES	BGPR_L_4001
2000 Q	QJUGEND	QJ57
2001 R	RJUGEND	RJ59
2002 S	SJUGEND	SJ59
2003 T	TJUGEND	TJ59
2004 U	UJUGEND	UJ59
2005 V	VJUGEND	VJ59
2006 W	WJUGEND	WJ64
2007 X	XJUGEND	XJ64

Year	File	Variable
2008 Y	YJUGEND	YJ64
2009 Z	ZJUGEND	ZJ64
2010 BA	BAJUGEND	BAJ64
2011 BB	BBJUGEND	BBJ64
2012 BC	BCJUGEND	BCJ64
2013 BD	BDJUGEND	BDJ64
2014 BE	BEJUGEND	BEJ65
2015 BF	BFJUGEND	BFJ65
2016 BG	BGJUGEND	BGJ70
2017 BH	BHJUGEND	BHJ_70

Source: SOEP v34

biresper – BI: Residence Status

? What is your current residence status? (from: soep-core/soep-core-2016-ll/7:lstat[4319])

? What is your residence status in Germany? (from: soep-core/soep-core-2016-pb-m12-erst/50:lstat[3949])

1	13128
2	15566
-1	1543
-2	126573
-5	31902

Values correspond to following Question:

Is your residence permit/visa for a limited or unlimited period of time?

Table 8: Variables used to generate Biresper

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P080Z
1995 L	BIOLELA	
1996 M	MLELA	MB080Z
1997 N	NLELA	NB080Z
1998 O	OLELA	OB080Z
1999 P	PLELA	PB080Z
2000 Q	QLELA	QB080Z
2001 R	RLELA	RB080Z
2002 S	SLELA	SB06
2003 T	TLELA	TB06
2004 U	ULELA	UB06
2005 V	VLELA	VB06
2006 W	WLELA	WB06

Year	File	Variable
2007 X	XLELA	XB06
2008 Y	YLELA	YB06
2009 Z	ZLELA	ZB06
2010 BA	BALELA	BAB06
2011 BB	BBLELA	BBB06
2012 BC	BCLELA	BCB06
2013 BD	BDLELA	BDB07
2014 BE	BELELA	BEB07
2015 BF	BFLELA	BFB07
2016 BG	BGLELA	BGB07
2017 BH	BHLELA	BHB_07
2013 BD	BDP_MIG	BDPM_L_15
2014 BE	BEP_MIG	BEPM_L_230
2015 BF	BFP_MIG	BFPM_L_50
2016 BG	BGP_REFUGEES	BGPR_L_50
2016 BG	BGP	BGPM_P_49 BGPR50
2017 BH	BHP	BHP_49_Q55
2017 BH	BHP	BHP_161_Q57
2000 Q	QJUGEND	QJ58
2001 R	RJUGEND	RJ60
2002 S	SJUGEND	SJ60
2003 T	TJUGEND	TJ60
2004 U	UJUGEND	UJ60
2005 V	VJUGEND	VJ60
2006 W	WJUGEND	WJ69
2007 X	XJUGEND	XJ69
2008 Y	YJUGEND	YJ69
2009 Z	ZJUGEND	ZJ69
2010 BA	BAJUGEND	BAJ69
2011 BB	BBJUGEND	BBJ69
2012BC	BCJUGEND	BCJ71
2013 BD	BDJUGEND	BDJ71
2014 BE	BEJUGEND	BEJ73
2015 BF	BFJUGEND	BFJ73
2016 BG	BGJUGEND	BGJ78
2017 BH	BHJUGEND	BHJ_78

Source: SOEP v34

bicamp – BI: Refugee Residence Y,N

1	21776
2	11938
-1	1533
-2	106568
-5	46897

Values correspond to following Question:

When you entered the country did you first live in a refugee camp or some other type of temporary housing for immigrants?

Table 9: Variables used to generate Bicamp

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P090Z
1995 L	BIOLELA	P090Z
1996 M	MLELA	MB090Z
1997 N	NLELA	NB090Z
1998 O	OLELA	OB090Z
1999 P	PLELA	PB090Z
2000 Q	QLELA	QB090Z
2001 R	RLELA	RB090Z
2002 S	SLELA	SB0701
2003 T	TLELA	TB0701
2004 U	ULELA	UB0701
2005 V	VLELA	VB0701
2006 W	WLELA	WB0701
2007 X	XLELA	XB0701
2008 Y	YLELA	YB0701
2009 Z	ZLELA	ZB0701
2010 BA	BALELA	BAB0701
2011 BB	BBLELA	BBB0701
2012 BC	BCLELA	BCB0701
2013 BD	BDLELA	BDB0801
2014 BE	\$LELA	n/a
2015 BF	\$LELA	n/a
2016 BG	BGLELA	BGB08
2017 BH	BHLELA	BHB_08 BHB_93_Q56
2016 BG	BGH	BGHR01
2017 BH	BHH	BHH_02_Q66
2016 BG	BGP_REFUGEES	BGPR_L_52
2000 Q	QJUGEND	QJ5901
2001 Q	RJUGEND	RJ6101
2002 S	SJUGEND	SJ6101
2003 T	TJUGEND	TJ6101
2004 U	UJUGEND	UJ6101
2005 V	VJUGEND	VJ6101
Since 2006	\$JUGEND	n/a

Source: SOEP v34

bicampw – BI: Refugee Residence: Weeks

1	943
2	1447
3	651
4	628
5	149
6	354
7	4
8	139
10	53
12	44
14	12
15	6
16	3
26	3
32	16
36	13
40	12
41	12
-1	1273
-2	153937
-5	29013

Values correspond to following Question:

Transitional accomodation: If so, for how many weeks?

Table 10: Variables used to generate Bicampw

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P091Z
1995 L	BIOLELA	P091Z
1996 M	MLELA	MB091Z
1997 N	NLELA	NB091Z
1998 O	OLELA	OB091Z
1999 P	PLELA	PB091Z
2000 Q	QLELA	QB091Z
2001 R	RLELA	RB091Z
2002 S	SLELA	SB0702
2003 T	TLELA	TB0702
2004 U	ULELA	UB0702
2005 V	VLELA	VB0702
2006 W	WLELA	WB0702
2007 X	XLELA	XB0702
2008 Y	YLELA	YB0702
2009 Z	ZLELA	ZB0702
2010 BA	BALELA	BAB0702

Year	File	Variable
2011 BB	BBLELA	BBB0702
2012 BC	BCLELA	BCB0702
2013 BD	BDLELA	BDB0802
Since 2014	\$LELA	n/a
		n/a
2000 Q	QJUGEND	QJ5902
2001 Q	RJUGEND	RJ6102
2002 S	SJUGEND	SJ6102
2003 T	TJUGEND	TJ6102
2004 U	UJUGEND	UJ6102
2005 V	VJUGEND	VJ6102
Since 2006	\$JUGEND	n/a

Source: SOEP v34

bicampm – BI: Refugee Residence: Months

1	1069
2	811
3	546
4	253
5	349
6	953
7	340
8	335
9	267
10	270
11	177
12	1077
13	62
14	178
15	174
... (19 rows omitted)	2177
37	56
38	13
40	1
42	54
48	69
54	1
60	16
66	2
72	26
77	3
90	6
99	18
-1	1464
-2	148932

-5

29013

Values correspond to following Question:

Transitional accomodation: If so, for how many months?

Table 11: Variables used to generate Bicampm

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P092Z
1995 L	BIOLELA	P092Z
1996 M	MLELA	MB092Z
1997 N	NLELA	NB092Z
1998 O	OLELA	OB092Z
1999 P	PLELA	PB092Z
2000 Q	QLELA	QB092Z
2001 R	RLELA	RB092Z
2002 S	SLELA	SB0703
2003 T	TLELA	TB0703
2004 U	ULELA	UB0703
2005 V	VLELA	VB0703
2006 W	WLELA	WB0703
2007 X	XLELA	XB0703
2008 Y	YLELA	YB0703
2009 Z	ZLELA	ZB0703
2010 BA	BALELA	BAB0703
2011 BB	BBLELA	BBB0703
2012 BC	BCLELA	BCB0703
2013 BD	BDLELA	BDB0803
Since 2014	\$LELA	n/a
2000 Q	QJUGEND	QJ5903
2001 Q	RJUGEND	RJ6103
2002 S	SJUGEND	SJ6103
2003 T	TJUGEND	TJ6103
2004 U	UJUGEND	UJ6103
2005 V	VJUGEND	VJ6103
Since 2006	\$JUGEND	n/a

Source: SOEP v34

biwfam – BI: Already Had Family In Country

1	23542
2	21253
-1	1565
-2	118646
-5	23706

Values correspond to following Question:

When you entered the country did you come as a family member or a person already living in Germany?

Table 12: Variables used to generate Biwfam

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P100Z
1995 L	BIOLELA	P100Z
1996 M	MLELA	MB100Z
1997 N	NLELA	NB100Z
1998 O	OLELA	OB100Z
1999 P	PLELA	PB100Z
2000 Q	QLELA	QB100Z
2001 R	RLELA	RB100Z
2002 S	SLELA	SB08
2003 T	TLELA	TB08
2004 U	ULELA	UB08
2005 V	VLELA	VB08
2006 W	WLELA	WB08
2007 X	XLELA	XB08
2008 Y	YLELA	YB08
2009 Z	ZLELA	ZB08
2010 BA	BALELA	BAB08
2011 BB	BBLELA	BBB08
2012 BC	BCLELA	BCB08
2013 BD	BDLELA	BDB09
2014 BE	\$LELA	n/a
2015 BF	\$LELA	n/a
2016 BG	BGLELA	BGPM_L_09, BGPM_LO*_20
2017 BH	BHLELA	BHB_09_Q55 BHB_20*_Q55
2013 BD	BDP_MIG	BDPM_L01_1801, BDPM_L*_2501
2014 BE	BEP_MIG	BEPM_L_08
2015 BF	BFP_MIG	BFPM_L_09, BFPM_L*_1401
2016 BG	BGP_REFUGEES	BGPR_L_3701
2000 Q	QJUGEND	QJ60
2001 Q	RJUGEND	RJ62
2002 S	SJUGEND	SJ62
2003 T	TJUGEND	TJ62
2004 U	UJUGEND	UJ62
2005 V	VJUGEND	VJ62
2006- 2015	\$JUGEND	n/a

Source: SOEP v34

bifamc – BI: Contacts With Family In Germany

? At your arrival, did you have any support of relatives or acquaintances who already lived in Germany? // Yes, by relatives (*from: soep-core/soep-core-2016-ll/10:lzugunt1[4321]*)

? When you moved to Germany, did you have the help of any relatives or friends who already lived in Germany? // Yes, from relatives (*from: soep-core/soep-core-2016-pb-m12-erst/26:lzugunt1[8460]*)

? Did any relatives or acquaintances who already lived in Germany help you move to Germany? // Yes, relatives (*from: soep-core/soep-core-2016-pb-m34/38:lzugunt1[12237]*)

1	8116
2	6647
-1	1386
-2	141446
-5	31117

Values correspond to following Question:

Did you have any contacts to relatives or friends in Germany before you entered the country?

Table 13: Variables used to generate Bifamc

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P110Z
1995 L	BIOLELA	P110Z
1996 M	MLELA	MB110Z
1997 N	NLELA	NB110Z
1998 O	OLELA	OB110Z
1999 P	PLELA	PB110Z
2000 Q	QLELA	QB110Z
2001 R	RLELA	RB110Z
2002 S	SLELA	SB09
2003 T	TLELA	TB09
2004 U	ULELA	UB09
2005 V	VLELA	VB09
2006 W	WLELA	WB09
2007 X	XLELA	XB09
2008 Y	YLELA	YB09
2009 Z	ZLELA	ZB09
2010 BA	BALELA	BAB09
2011 BB	BBLELA	BBB09
2012 BC	BCLELA	BCB09
2013 BD	BDLELA	BDB10
2014 BE	\$LELA	n/a
2015 BF	\$LELA	n/a
2016 BG	BGLELA	BGB1001, BGB1002
2017 BH	BHLELA	BHB_10_01, BHB_10_02
2000 Q	QJUGEND	QJ61
2001 Q	RJUGEND	RJ63

Year	File	Variable
2002 S	SJUGEND	SJ63
2003 T	TJUGEND	TJ63
2004 U	UJUGEND	UJ63
2005 V	VJUGEND	VJ63
Since 2006	\$JUGEND	n/a

Source: SOEP v34

bifamcl – BI: Moved To Same City,Town As Family

1	16528
2	5114
-1	1428
-2	122175
-5	43467

Values correspond to following Question:

Did you move to the area in Germany where these relatives or friends lived?

Table 14: Variables used to generate Bifamcl

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P120Z
1995 L	BIOLELA	P120Z
1996 M	MLELA	MB120Z
1997 N	NLELA	NB120Z
1998 O	OLELA	OB120Z
1999 P	PLELA	PB120Z
2000 Q	QLELA	QB120Z
2001 R	RLELA	RB120Z
2002 S	SLELA	SB10
2003 T	TLELA	TB10
2004 U	ULELA	UB10
2005 V	VLELA	VB10
2006 W	WLELA	WB10
2007 X	XLELA	XB10
2008 Y	YLELA	YB10
2009 Z	ZLELA	ZB10
2010 BA	BALELA	BAB10
2011 BB	BBLELA	BBB10
2012 BC	BCLELA	BCB10
2013 BD	BDLELA	BDB11
2014 BE	\$LELA	n/a
2015 BF	\$LELA	n/a

Year	File	Variable
2016 BG	BGLELA	BGPM_L_29
2017 BH	BHLELA	BHB_29_Q55
2000 Q	QJUGEND	QJ62
2001 Q	RJUGEND	RJ64
2002 S	SJUGEND	SJ64
2003 T	TJUGEND	TJ64
2004 U	UJUGEND	UJ64
2005 V	VJUGEND	VJ64
Since 2006	\$JUGEND	n/a

Source: SOEP v34

birbetr – BI: Reason Migrate: Better

1	6521
-1	1405
-2	151773
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision?

Table 15: Variables used to generate Birbetr

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P151Z
1995 L	BIOLELA	P151Z
1996 M	MLELA	MB151Z
1997 N	NLELA	NB151Z
1998 O	OLELA	OB151Z
1999 P	PLELA	PB151Z
2000 Q	QLELA	QB151Z
2001 R	RLELA	RB151Z
2002 S	SLELA	SB1401
2003 T	TLELA	TB1401
2004 U	ULELA	UB1401
2005 V	VLELA	VB1401
2006 W	WLELA	WB1401
2007 X	XLELA	XB401
2008 Y	YLELA	YB401
2009 Z	ZLELA	ZB401
2010 BA	BALELA	BAB401
2011 BB	BBLELA	BBB401

Year	File	Variable
2012 BC	BCLELA	BCB401
2013 BD	BDLELA	BDB1501
Since 2014	\$LELA	n/a

Source: SOEP v34

birmoney – BI: Reason Migrate: Money

1	3667
-1	1357
-2	154675
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? I wanted to work and earn money in Germany to support my family and save money.

Table 16: Variables used to generate Birmoney

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P152Z
1995 L	BIOLELA	P152Z
1996 M	MLELA	MB152Z
1997 N	NLELA	NB152Z
1998 O	OLELA	OB152Z
1999 P	PLELA	PB152Z
2000 Q	QLELA	QB152Z
2001 R	RLELA	RB152Z
2002 S	SLELA	SB1402
2003 T	TLELA	TB1402
2004 U	ULELA	UB1402
2005 V	VLELA	VB1402
2006 W	WLELA	WB1402
2007 X	XLELA	XB402
2008 Y	YLELA	YB402
2009 Z	ZLELA	ZB402
2010 BA	BALELA	BAB402
2011 BB	BBLELA	BBB402
2012 BC	BCLELA	BCB402
2013 BD	BDLELA	BDB1502
Since 2014	\$LELA	n/a

Source: SOEP v34

birfree – BI: Reason Migrate: Freedom

1	5679
-1	1257
-2	152763
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? I wanted freedom.

Table 17: Variables used to generate Birfree

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P153Z
1995 L	BIOLELA	P153Z
1996 M	MLELA	MB153Z
1997 N	NLELA	NB153Z
1998 O	OLELA	OB153Z
1999 P	PLELA	PB153Z
2000 Q	QLELA	QB153Z
2001 R	RLELA	RB153Z
2002 S	SLELA	SB1403
2003 T	TLELA	TB1403
2004 U	ULELA	UB1403
2005 V	VLELA	VB1403
2006 W	WLELA	WB1403
2007 X	XLELA	XB403
2008 Y	YLELA	YB403
2009 Z	ZLELA	ZB403
2010 BA	BALELA	BAB403
2011 BB	BBLELA	BBB403
2012 BC	BCLELA	BCB403
2013 BD	BDLELA	BDB1503
Since 2014	\$LELA	n/a

Source: SOEP v34

birfam – BI: Reason Migrate: Family

1	10116
-1	1256
-2	148327

-5 29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? I wanted to live with my family (spouse, parents, children).

Table 18: Variables used to generate Birfam

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P154Z
1995 L	BIOLELA	P154Z
1996 M	MLELA	MB154Z
1997 N	NLELA	NB154Z
1998 O	OLELA	OB154Z
1999 P	PLELA	PB154Z
2000 Q	QLELA	QB154Z
2001 R	RLELA	RB154Z
2002 S	SLELA	SB1404
2003 T	TLELA	TB1404
2004 U	ULELA	UB1404
2005 V	VLELA	VB1404
2006 W	WLELA	WB1404
2007 X	XLELA	XB404
2008 Y	YLELA	YB404
2009 Z	ZLELA	ZB404
2010 BA	BALELA	BAB404
2011 BB	BBLELA	BBB404
2012 BC	BCLELA	BCB404
2013 BD	BDLELA	BDB1504
Since 2014	\$LELA	n/a

Source: SOEP v34

birpoor – BI: Reason Migrate: Poor

1 3222
 -1 1256
 -2 155221
 -5 29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? There was a lot of poverty in my native country.

Table 19: Variables used to generate Birpoor

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P155Z
1995 L	BIOLELA	P155Z
1996 M	MLELA	MB155Z
1997 N	NLELA	NB155Z
1998 O	OLELA	OB155Z
1999 P	PLELA	PB155Z
2000 Q	QLELA	QB155Z
2001 R	RLELA	RB155Z
2002 S	SLELA	SB1405
2003 T	TLELA	TB1405
2004 U	ULELA	UB1405
2005 V	VLELA	VB1405
2006 W	WLELA	WB1405
2007 X	XLELA	XB405
2008 Y	YLELA	YB405
2009 Z	ZLELA	ZB405
2010 BA	BALELA	BAB405
2011 BB	BBLELA	BBB405
2012 BC	BCLELA	BCB405
2013 BD	BDLELA	BDB1505
Since 2014	\$LELA	n/a

Source: SOEP v34

birwar – BI: Reason Migrate: War

1	3254
-1	1256
-2	155189
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? I could not in safety in my native country (persecution, war).

Table 20: Variables used to generate Birwar

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P156Z
1995 L	BIOLELA	P156Z
1996 M	MLELA	MB156Z

Year	File	Variable
1997 N	NLELA	NB156Z
1998 O	OLELA	OB156Z
1999 P	PLELA	PB156Z
2000 Q	QLELA	QB156Z
2001 R	RLELA	RB156Z
2002 S	SLELA	SB1406
2003 T	TLELA	TB1406
2004 U	ULELA	UB1406
2005 V	VLELA	VB1406
2006 W	WLELA	WB1406
2007 X	XLELA	XB406
2008 Y	YLELA	YB406
2009 Z	ZLELA	ZB406
2010 BA	BALELA	BAB406
2011 BB	BBLELA	BBB406
2012 BC	BCLELA	BCB406
2013 BD	BDLELA	BDB1506
Since 2014	\$LELA	n/a

Source: SOEP v34

birjust – BI: Reason Migrate: Just So

1	6083
-1	1256
-2	152360
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision? I just wanted to live in Germany.

Table 21: Variables used to generate Birjust

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P157Z
1995 L	BIOLELA	P157Z
1996 M	MLELA	MB157Z
1997 N	NLELA	NB157Z
1998 O	OLELA	OB157Z
1999 P	PLELA	PB157Z
2000 Q	QLELA	QB157Z
2001 R	RLELA	RB157Z
2002 S	SLELA	SB1407

Year	File	Variable
2003 T	TLELA	TB1407
2004 U	ULELA	UB1407
2005 V	VLELA	VB1407
2006 W	WLELA	WB1407
2007 X	XLELA	XB407
2008 Y	YLELA	YB407
2009 Z	ZLELA	ZB407
2010 BA	BALELA	BAB407
2011 BB	BBLELA	BBB407
2012 BC	BCLELA	BCB407
2013 BD	BDLELA	BDB1507
Since 2014	\$LELA	n/a

Source: SOEP v34

birothr – BI: Reason Migrate: Other

1	5279
-1	1637
-2	152783
-5	29013

Values correspond to following Question:

There are many possible reasons for moving to Germany. Which of reasons listed here played a part in your decision?

Other reasons.

Table 22: Variables used to generate Birothr

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P158Z
1995 L	BIOLELA	P158Z
1996 M	MLELA	MB158Z
1997 N	NLELA	NB158Z
1998 O	OLELA	OB158Z
1999 P	PLELA	PB158Z
2000 Q	QLELA	QB158Z
2001 R	RLELA	RB158Z
2002 S	SLELA	SB1408
2003 T	TLELA	TB1408
2004 U	ULELA	UB1408
2005 V	VLELA	VB1408
2006 W	WLELA	WB1408
2007 X	XLELA	XB408

Year	File	Variable
2008 Y	YLELA	YB408
2009 Z	ZLELA	ZB408
2010 BA	BALELA	BAB408
2011 BB	BBLELA	BBB408
2012 BC	BCLELA	BCB408
2013 BD	BDLELA	BDB1508
Since 2014	\$LELA	n/a

Source: SOEP v34

biexpr – BI: Expectations In Germany

1	13487
2	7438
3	727
-1	2491
-2	135556
-5	29013

Values correspond to following Question:

Were your expectations of Germany fulfilled for the most part?

Table 23: Variables used to generate Biexpr

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P160Z
1995 L	BIOLELA	P160Z
1996 M	MLELA	MB160Z
1997 N	NLELA	NB160Z
1998 O	OLELA	OB160Z
1999 P	PLELA	PB160Z
2000 Q	QLELA	QB160Z
2001 R	RLELA	RB160Z
2002 S	SLELA	SB15
2003 T	TLELA	TB15
2004 U	ULELA	UB1501
2005 V	VLELA	VB1501
2006 W	WLELA	WB1501
2007 X	XLELA	XB1501
2008 Y	YLELA	YB1501
2009 Z	ZLELA	ZB1501
2010 BA	BALELA	BAB1501
2011 BB	BBLELA	BBB1501
2012 BC	BCLELA	BCB1501

Year	File	Variable
2013 BD	BDLELA	BDB16
Since 2014	\$LELA	n/a

Source: SOEP v34

biexprlv – BI: Expectations: Find Apt

1	6087
2	8289
3	5371
4	4058
-1	2369
-2	133525
-5	29013

Values correspond to following Question:

Which areas were easier or harder than you thought?
Finding a place to live.

Table 24: Variables used to generate Biexprlv

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P171Z
1995 L	BIOLELA	P171Z
1996 M	MLELA	MB171Z
1997 N	NLELA	NB171Z
1998 O	OLELA	OB171Z
1999 P	PLELA	PB171Z
2000 Q	QLELA	QB171Z
2001 R	RLELA	RB171Z
2002 S	SLELA	SB1601
2003 T	TLELA	TB1601
2004 U	ULELA	UB1502
2005 V	VLELA	VB1502
2006 W	WLELA	WB1502
2007 X	XLELA	XB1502
2008 Y	YLELA	YB1502
2009 Z	ZLELA	ZB1502
2010 BA	BALELA	BAB1502
2011 BB	BBLELA	BBB1502
2012 BC	BCLELA	BCB1502
2013 BD	BDLELA	BDB1701
Since 2014	\$LELA	n/a

Source: SOEP v34

biexprac – BI: Expectations: Accepted by Coworker

1	3043
2	7950
3	4976
4	7595
-1	2632
-2	133503
-5	29013

Values correspond to following Question:

Which areas were easier or harder than you thought?
To be accepted by coworkers.

Table 26: Variables used to generate Biexprac

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P172Z
1995 L	BIOLELA	P172Z
1996 M	MLELA	MB172Z
1997 N	NLELA	NB172Z
1998 O	OLELA	OB172Z
1999 P	PLELA	PB172Z
2000 Q	QLELA	QB172Z
2001 R	RLELA	RB172Z
2002 S	SLELA	SB1602
2003 T	TLELA	TB1602
2004 U	ULELA	UB1503
2005 V	VLELA	VB1503
2006 W	WLELA	WB1503
2007 X	XLELA	XB1503
2008 Y	YLELA	YB1503
2009 Z	ZLELA	ZB1503
2010 BA	BALELA	BAB1503
2011 BB	BBLELA	BBB1503
2012 BC	BCLELA	BCB1503
2013 BD	BDLELA	BDB1702
Since 2014	\$LELA	n/a

Source: SOEP v34

biexpran – BI: Expectations: Accepted by Neighbor

1	3413
2	10460
3	5510
4	2680
-1	2368
-2	135268
-5	29013

Values correspond to following Question:

Which areas were easier or harder than you thought?
Being accepted by neighbors.

Table 27: Variables used to generate Biexpran

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P173Z
1995 L	BIOLELA	P173Z
1996 M	MLELA	MB173Z
1997 N	NLELA	NB173Z
1998 O	OLELA	OB173Z
1999 P	PLELA	PB173Z
2000 Q	QLELA	QB173Z
2001 R	RLELA	RB173Z
2002 S	SLELA	SB1603
2003 T	TLELA	TB1603
2004 U	ULELA	UB1504
2005 V	VLELA	VB1504
2006 W	WLELA	WB1504
2007 X	XLELA	XB1504
2008 Y	YLELA	YB1504
2009 Z	ZLELA	ZB1504
2010 BA	BALELA	BAB1504
2011 BB	BBLELA	BBB1504
2012 BC	BCLELA	BCB1504
2013 BD	BDLELA	BDB1703
Since 2014	\$LELA	n/a

Source: SOEP v34

birelh – BI: Family Abroad

1	7501
2	1822

-1 337
-2 179052

Values correspond to following Question:

Do you have family members or close friends the country you (or your family) come from?

Table 28: Variables used to generate Birelh

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P18Z
1995 L	BIOLELA	P18Z
1996 M	MLELA	MB18Z
1997 N	NLELA	NB18Z
1998 O	OLELA	OB18Z
1999 P	PLELA	PB18Z
2000 Q	QLELA	QB18Z
Since 2001	\$LELA	n/a
2000 Q	QJUGEND	QJ66
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhp – BI: Family Abroad: Parents

1 37407
-1 786
-2 128632
-5 21887

Values correspond to following Question:

Friends/family in country of origin: Who are they? Parents?

Table 29: Variables used to generate Birelhp

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P191Z
1995 L	BIOLELA	P191Z
1996 M	MLELA	MB191Z
1997 N	NLELA	NB191Z
1998 O	OLELA	OB191Z
1999 P	PLELA	PB191Z
2000 Q	QLELA	QB191Z

Year	File	Variable
2001 R	RLELA	RB0703V, RB0705M
2002 S	SLELA	SB2101, SB2102
2003 T	TLELA	TB2101, TB2102
2004 U	ULELA	UB2101, UB2102
2005 V	VLELA	VB2101, VB2102
2006 W	WLELA	WB2101, WB2102
2007 X	XLELA	XB2101, XB2102
2008 Y	YLELA	YB2101 , YB2102
2009 Z	ZLELA	ZB2101, ZB2102
2010 BA	BALELA	BAB2101, BAB2102
2011 BB	BBLELA	BBB22V01, BBB22M01
2012 BC	BCLELA	BCB2201, BCB2202
2013 BD	BDLELA	BDB2301, BDB2302
2014 BE	BELELA	BEB2701, BEB2702
2015 BF	BFLELA	BFB2701, BFB2702
2016 BG	BGLELA	BGB2702, BGB2701,
2017 BH	BHLELA	BHB_27_01, BHB_27_02 BHB_504_Q57, BHB_511_Q57
2016 BG	BGP	BGP16904, BGP15304B, BGP15303B
2017 BH	BHP	BHP_157_04, BHP_447_01_Q57
2013 BD	BDP_MIG	BDPML_L_5901, BDPML_L_5902
2014 BE	BEP_MIG	BEPML_L_3501, BEPML_L_3502
2015 BF	BFP_MIG	BFPML_L_11101, BFPML_L_11102
2016 BG	BGP_REFUGEES	BGPR_L_435, BGPR_L_437, BGPR44802, BGPR44803
2000 Q	QJUGEND	QJ6701
2001 - 2015	\$JUGEND	n/a
2016 BG	BGJUGEND	BGJ8401 BGJ8402
2017 BH	BHJUGEND	BHJ_84_01, BHJ_84_02

Source: SOEP v34

birelhgp – BI: Family Abroad: Grandparents

1	7163
-1	1271
-2	173183
-5	7095

Values correspond to following Question:

Friends/family in country of origin: Who are they? Grandparents?

Table 30: Variables used to generate Birelhgp

Year	File	Variable
1984-93 A-J	BIOLELA	n/a

Year	File	Variable
1994 K	BIOLELA	P192Z
1995 L	BIOLELA	P192Z
1996 M	MLELA	MB192Z
1997 N	NLELA	NB192Z
1998 O	OLELA	OB192Z
1999 P	PLELA	PB192Z
2000 Q	QLELA	QB192Z
2001-2015	\$LELA	n/a
2016 BG	BGLELA	BGB2702, BGB2701
2017 BH	BHLELA	n/a
2000 Q	QJUGEND	QJ6702
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhc – BI: Family Abroad: Children

1	7821
-1	1224
-2	123036
-5	56631

Values correspond to following Question:

Friends/family in country of origin: Who are they? Children?

Table 31: Variables used to generate Birelhc

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P193Z
1995 L	BIOLELA	P193Z
1996 M	MLELA	MB193Z
1997 N	NLELA	NB193Z
1998 O	OLELA	OB193Z
1999 P	PLELA	PB193Z
2000 Q	QLELA	QB193Z
2001-2016	\$LELA	n/a
2017 BH	BHLELA	BHB_535_Q56, BHB_539_Q56, BHB_543_Q56 BHB_547_Q56, BHB_551_Q56, BHB_555_Q56 BHB_559_Q56, BHB_563_Q56
2016 BG	BGP	BGP16908, BGP15308B, BGP15307B
2017 BH	BHP	BHP_157_08, BHP_449_01_Q57
2016 BG	BGP_REFUGEES	BGPR_L_405, BGPR_L_409, BGPR_L_413, BGPR_L_417, BGPR_L_421, BGPR_L_425, BGPR_L_429, BGPR_L_433, BGPR45002

Year	File	Variable
2000 Q	QJUGEND	QJ6703
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhbs – BI: Family Abroad: Brother,Sister

1	29459
-1	1213
-2	151902
-5	6138

Values correspond to following Question:

Friends/family in country of origin: Who are they? Brother/Sister?

Table 32: Variables used to generate Birelhbs

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P194Z
1995 L	BIOLELA	P194Z
1996 M	MLELA	MB194Z
1997 N	NLELA	NB194Z
1998 O	OLELA	OB194Z
1999 P	PLELA	PB194Z
2000 Q	QLELA	QB194Z
2001-2016	\$LELA	n/a
2017 BH	BHLELA	BHB_527_04_Q56
2016 BG	BGP	BGP15309B, BGP15310B
2016 BG	BGP_REFUGEES	BGPR_L_39804
2000 Q	QJUGEND	QJ6704
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhdr – BI: Family Abroad: Distant Relatives

1	30879
-1	1116
-2	112493
-5	44224

Values correspond to following Question:

Friends/family in country of origin: Who are they? Distant relatives?

Table 33: Variables used to generate Birelhdr

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P195Z
1995 L	BIOLELA	P195Z
1996 M	MLELA	MB195Z
1997 N	NLELA	NB195Z
1998 O	OLELA	OB195Z
1999 P	PLELA	PB195Z
2000 Q	QLELA	QB195Z
2001-2015	\$LELA	n/a
2016 BG	BGLELA	BGPR_L_44104
2017 BH	BHLELA	BHB_571_04_Q56
2016 BG	BGP	BGP16916, BGP15315B, BGP15316B, BGP15314B
2017 BH	BHP	BHP_157_16, BHP_453_01_Q57
2016 BG	BGP_REFUGEES	BGPR_L_44104, BGPR45402
2000 Q	QJUGEND	QJ6705
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhsp – BI: Family Abroad: Spouse, Partner

1	1515
-1	1189
-2	120096
-5	65912

Values correspond to following Question:

Friends/family in country of origin: Who are they? Spouse/fiance?

Table 34: Variables used to generate Birelhsp

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P196Z
1995 L	BIOLELA	P196Z
1996 M	MLELA	MB196Z
1997 N	NLELA	NB196Z
1998 O	OLELA	OB196Z

Year	File	Variable
1999 P	PLELA	PB196Z
2000 Q	QLELA	QB196Z
Since 2001	\$LELA	n/a
2013 BD	BDP_MIG	BDPM_P_157, BDPM_P_15301, BDPM_P_154
2014 BE	BEP_MIG	BEPM_P_92, BEPM_LA_8801, BEPM_P_90
2015 BF	BFP_MIG	BFP_P_91, BFP_1a_16801, BFP_P_85
2016 BG	BGP_REFUGEES	BGPR391, BGPR394, BGPR4520
2016 BG	BGP	BGP16912, BGP15301 B
2017 BH	BHP	BHP_157_12
2000 Q	QJUGEND	QJ6706
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhfr – BI: Family Abroad: Friends

1	6067
-1	1215
-2	171320
-5	10110

Values correspond to following Question:

Friends/family in country of origin: Who are they? Friends?

Table 35: Variables used to generate Birelhfr

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P197Z
1995 L	BIOLELA	P197Z
1996 M	MLELA	MB197Z
1997 N	NLELA	NB197Z
1998 O	OLELA	OB197Z
1999 P	PLELA	PB197Z
2000 Q	QLELA	QB197Z
Since 2001	\$LELA	n/a
2016 BG	BGP	BGP16920
2017 BH	BHP	BHP_157_20
2000 Q	QJUGEND	QJ6707
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhmi – BI: Persons Abroad Bring To Germany

1	3326
2	2841
-1	1289
-2	118273
-5	62983

Values correspond to following Question:

Persons in country of origin: Of those mentioned above, do some want to come to Germany or would you like to bring them to Germany?

Table 36: Variables used to generate Birelhmi

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P200Z
1995 L	BIOLELA	P200Z
1996 M	MLELA	MB200Z
1997 N	NLELA	NB200Z
1998 O	OLELA	OB200Z
1999 P	PLELA	PB200Z
2000 Q	QLELA	QB200Z
2001-2016	\$LELA	n/a
2017 BH	BHLELA	BHB_536_Q56, BHB_540_Q56, BHB_544_Q56, BHB_548_Q56, BHB_552_Q56, BHB_556_Q56, BHB_560_Q56, BHB_564_Q56
2016 BG	BGP_REFUGEES	BGPR_L_406, BGPR_L_410, BGPR_L_414, BGPR_L_418, BGPR_L_422, BGPR_L_426, BGPR_L_430, BGPR_L_434, BGPR392, BGPR395
2017 BH	BHP	BHP_519_Q56, BHP_524_Q56
2000 Q	QJUGEND	QJ68
Since 2001	\$JUGEND	n/a

Source: SOEP v34

birelhs2 – BI: Spouse In Germany

1	42699
2	1524
3	1965
-1	22
-2	62837
-3	2
-5	79663

Values correspond to following Question:

Does your spouse live in Germany?

Table 37: Variables used to generate Birelhs2

Year	File	Variable
1984 A	APAU SL	AP58A02
1985 B	BPAU SL	n/a
1986 C	CPAU SL	CP90A01
1987 D	DPAU SL	DP92A01
1988 E	EPAU SL	EP85A01
1989 F	FPAU SL	FP102A01
1990 G	GPAU SL	GP102A01
1991 H	HPAU SL	HP102A01
1992 I	IPAU SL	IP102A01
1993 J	JPAU SL	JP102A01
1994 K	KPAU SL	KP102A01
1995 L	LPAU SL	LP110A01
1996-2015	\$P	n/a
2016 BG	BGP_REFUGEEES	BGPR391, BGPR394
2017 BH	BHP	BHP_437_Q57, BHP_440_Q57

Source: SOEP v34

birelhc2 – BI: Underage Children Not In Germany

1	15050
2	46128
-1	94
-2	127428
-3	12

Values correspond to following Question:

Do you have children under 18 who do not live in Germany?

Table 38: Variables used to generate Birelhc2

Year	File	Variable
1984 A	APAU SL	AP66A01
1985 B	BPAU SL	BP95A01
1986 C	CPAU SL	CP86A01
1987 D	DPAU SL	DP88A01
1988 E	EPAU SL	n/a
1989 F	FPAU SL	FP98A01

Year	File	Variable
1990 G	GPAUSL	n/a
1991 H	HPAUSL	HP98A01
1992 I	IPAUSL	n/a
1993 J	JPAUSL	JP98A01
1994 K	KPAUSL	n/a
1995 L	LPAUSL	LP106A01
1996 M	MP	MP7406
1997 N	NP	NP111A04
1998 O	OP	
1999 P	PP	PP12904
Since 2001	\$P	n/a

Source: SOEP v34

bigoback – BI: Go Back Home

1	410
2	927
3	2009
4	6748
-1	1492
-2	177126

Values correspond to following Question:

Do you plan to return to live in your country of origin?

Table 39: Variables used to generate Bigoback

Year	File	Variable
1984-93 A-J	BIOLELA	n/a
1994 K	BIOLELA	P230Z
1995 L	BIOLELA	P230Z
1996 M	MLELA	MB230Z
1997 N	NLELA	NB230Z
1998 O	OLELA	OB230Z
1999 P	PLELA	PB230Z
2000 Q	QLELA	QB230Z
Since 2001	\$LELA	n/a
2000 Q	QJUGEND	QJ69
Since 2001	\$JUGEND	n/a

Source: SOEP v34

bistay – BI: Desire To Stay In Germany

1	1602
2	35286
3	104077
-1	241
-2	47478
-3	28

Values correspond to following Question:

How long would you like to stay in Germany?

Table 40: Variables used to generate Bistay

Year	File	Variable
1984 A	APAUSL	AP67A01
1985 B	BPAUSL	BP96A01
1986 C	CPAUSL	CP87A01
1987 D	DPAUSL	DP89A01
1988 E	EPAUSL	EP77A01
1989 F	FPAUSL	FP99A01
1990 G	GPAUSL	GP96A01
1991 H	HPAUSL	HP99A01
1992 I	IPAUSL	IP99A01
1993 J	JPAUSL	JP99A01
1994 K	KPAUSL	KP96A01
1995 L	LPAUSL	LP107A01
1996 M	MP	MP101A01, MP100A
1997 N	NP	NP109A01, NP108A
1998 O	OP	OP11401, OP113
1999 P	PP	PP12601, PP125
2000 Q	QP	QP13401, QP133
2001 R	RP	RP12701, RP126
2002 S	SP	SP12601, SP125
2003 T	TP	TP13301, TP132
2004 U	UP	UP13501, UP134
2005 V	VP	VP14601, VP145
2006 W	WP	WP13601, WP135
2007 X	XP	XP14601, XP145
2008 Y	YP	YP14501, YP144
2009 Z	ZP	ZP14401, ZP143
2010 BA	BAP	BAP14601, BAP145
2011 BB	BBP	BBP14701, BBP146
2012 BC	BCP	n/a
2013 BD	BDP	BDP15001, BDP149
2014 BE	BEP	n/a
2015 BF	BFP	BFP16401 BFP163
2016 BG	BGP	BGPM_P_5201 BGPM_P_51

Year	File	Variable
2017 BH	BHP	BHP_202, BHP_203_01
2013 BD	BDP_MIG	BDPM_P_3701 BDPM_P_36
2014 BE	BEP_MIG	n/a
2015 BF	BFP_MIG	BFPM_P_5201 BFPM_P_5

Source: SOEP v34

bistay - BI: Years Desired To Stay In Germany

1	2023
2	2440
3	2272
4	2017
5	2194
6	1269
7	1180
8	1277
9	1391
10	2053
11	350
12	386
13	398
14	420
15	627
... (33 rows omitted)	3016
49	5
50	18
57	1
60	3
61	1
65	1
66	1
85	1
89	2
98	1
99	1
-1	1664
-2	162836
-3	2
-5	862

Values correspond to following Question:

How long would you like to stay in Germany? Several years, specifically...

Table 41: Variables used to generate Bistay

Year	File	Variable
1984 A	APAUSL	AP67A02
1985 B	BPAUSL	BP96A02
1986 C	CPAUSL	CP87A02
1987 D	DPAUSL	DP89A02
1988 E	EPAUSL	EP77A02
1989 F	FPAUSL	FP99A02
1990 G	GPAUSL	GP96A02
1991 H	HPAUSL	HP99A02
1992 I	IPAUSL	IP99A02
1993 J	JPAUSL	JP99A02
1994 K	KPAUSL	KP96A02
1995 L	LPAUSL	LP107A02
1996 M	MP	MP101A02
1997 N	NP	NP109A02
1998 O	OP	OP11402
1999 P	PP	PP12602
2000 Q	QP	QP13402
2001 R	RP	RP12702
2002 S	SP	SP12602
2003 T	TP	TP13302
2004 U	UP	UP13502
2005 V	VP	VP14602
2006 W	WP	WP13602
2007 X	XP	XP14602
2008 Y	YP	YP14502
2009 Z	ZP	ZP14402
2010 BA	BAP	BAP14602
2011 BB	BBP	BBP14702
2012 BC	BCP	n/a
2013 BD	BDP	BDP15002
2014 BE	BEP	n/a
2015 BF	BFP	BFP16402
2016 BG	BGP	BGPM_P_5202
2017 BH	BHP	BHP_203_02
2013 BD	BDP_MIG	BDPM_P_3702
2014 BE	BEP_MIG	n/a
2015 BF	BFP_MIG	BFPM_P_5202

Source: SOEP v34

biscgr – BI: Attended School In Germany

1	40640
2	47874
-1	411
-2	79464
-5	20323

Values correspond to following Question:

To which of the following immigrant categories did you belong when you moved to Germany?

Table 42: Variables used to generate *Biscger*

Year	File	Variable
1984 A	APAUSL	AP06A01
1985 B	BPAUSL	BP100A01
1986 C	CPAUSL	CP100B01
1987 D	DPAUSL	DP97A01
1988 E	EPAUSL	EP90A01
1989 F	FPAUSL	FP107A
1990 G	GPAUSL	GP107A
1991 H	HPAUSL	HP107A
1992 I	IPAUSL	IP107A
1993 J	JPAUSL	JP107A
1984-93 A-J	BIOLELA	B46A
1994 K	BIOLELA	P280Z
1995 L	BIOLELA	P280Z
1996 M	MLELA	MB280Z
1997 N	NLELA	NB280Z
1998 O	OLELA	OB280Z
1999 P	PLELA	PB280Z
2000 Q	QLELA	QB280Z
2001 R	RLELA	RB280Z
2002 S	SLELA	SB11
2003 T	TLELA	TB11
2004 U	ULELA	UB11
2005 V	VLELA	VB11
2006 W	WLELA	WB11
2007 X	XLELA	XB11
2008 Y	YLELA	YB11
2009 Z	ZLELA	ZB11
2010 BA	BALELA	BAB11
2011 BB	BBLELA	BBB11
2012 BC	BCLELA	BCB11
2013 BD	BDLELA	BDB12
2014 BE	BELELA	BEB45
2015 BF	BFLELA	BFB47
2016 BG	BGLELA	BGB47
2017 BH	BHLELA	BHB_47
2013 BD	BDP_MIG	BDPM_L_70
2014 BE	BEP_MIG	BEPM_L_61
2015 BF	BFP_MIG	BFPM_L_136
2000 Q	QJUGEND	QJ63
2001 R	RJUGEND	RJ65
2002 S	SJUGEND	SJ65

Year	File	Variable
2003 T	TJUGEND	TJ565
2004 U	UJUGEND	UJ65
2005 V	VJUGEND	VJ65
2006-2015	\$JUGEND	n/a
2016 BG	BGJUGEND	BGJ32

Source: SOEP v34

biscgrad - BI: Which Grade, Year In German School

1	6655
2	591
3	631
4	566
5	674
6	629
7	569
8	714
9	590
10	363
11	131
12	46
13	67
-1	2268
-2	145205
-5	29013

Values correspond to following Question:

What grade were you in when you started school in Germany?

Table 43: Variables used to generate Biscgrad

Year	File	Variable
1984 A	APAUSL	n/a
1985 B	BPAUSL	n/a
1986 C	CPAUSL	n/a
1987 D	DPAUSL	n/a
1988 E	EPAUSL	n/a
1989 F	FPAUSL	FP108A
1990 G	GPAUSL	GP108A
1991 H	HPAUSL	HP108A
1992 I	IPAUSL	IP108A
1993 J	JPAUSL	JP108A
1984-93 A-J	BIOLELA	B47A
1994 K	BIOLELA	P290Z

Year	File	Variable
1995 L	BIOLELA	P290Z
1996 M	MLELA	MB290Z
1997 N	NLELA	NB290Z
1998 O	OLELA	OB290Z
1999 P	PLELA	PB290Z
2000 Q	QLELA	QB290Z
2001 R	RLELA	RB290Z
2002 S	SLELA	SB12
2003 T	TLELA	TB12
2004 U	ULELA	UB12
2005 V	VLELA	VB12
2006 W	WLELA	WB12
2007 X	XLELA	XB12
2008 Y	YLELA	YB12
2009 Z	ZLELA	ZB12
2010 BA	BALELA	BAB12
2011 BB	BBLELA	BBB12
2012 BC	BCLELA	BCB12
2013 BD	BDLELA	BDB13
Since 2014	\$LELA	n/a
2000 Q	QJUGEND	QJ64
2001 R	RJUGEND	RJ6601
2002 S	SJUGEND	SJ6601
2003 T	TJUGEND	TJ56601
2004 U	UJUGEND	UJ6601
2005 V	VJUGEND	VJ6601
Since 2006	\$JUGEND	n/a

Source: SOEP v34

biscgerc – BI: Attended Special Foreigner Prep Class

1	4467
2	12310
-1	1856
-2	141066
-5	29013

Values correspond to following Question:

Did you attend a special preparatory class for foreigners in Germany ahead of time?

Table 44: Variables used to generate Biscgerc

Year	File	Variable
1984 A	APAUSL	n/a

Year	File	Variable
1985 B	BPAUSL	n/a
1986 C	CPAUSL	n/a
1987 D	DPAUSL	n/a
1988 E	EPAUSL	n/a
1989 F	FPAUSL	FP109A
1990 G	GPAUSL	GP109A
1991 H	HPAUSL	HP109A
1992 I	IPAUSL	IP109A
1993 J	JPAUSL	JP109A
1984-93 A-J	BIOLELA	B48A
1994 K	BIOLELA	P300Z
1995 L	BIOLELA	P300Z
1996 M	MLELA	MB48A
1997 N	NLELA	NB48A
1998 O	OLELA	OB48A
1999 P	PLELA	PB48A
2000 Q	QLELA	QB48A
2001 R	RLELA	RB48A
2002 S	SLELA	SB13
2003 T	TLELA	TB13
2004 U	ULELA	UB13
2005 V	VLELA	VB13
2006 W	WLELA	WB13
2007 X	XLELA	XB13
2008 Y	YLELA	YB13
2009 Z	ZLELA	ZB13
2010 BA	BALELA	BAB13
2011 BB	BBLELA	BBB13
2012 BC	BCLELA	BCB13
2013 BD	BDLELA	BDB14
Since 2014	\$LELA	n/a
2000 Q	QJUGEND	QJ65
2001 R	RJUGEND	RJ6602
2002 S	SJUGEND	SJ6602
2003 T	TJUGEND	TJ56602
2004 U	UJUGEND	UJ6602
2005 V	VJUGEND	VJ6602
Since 2006	\$JUGEND	n/a

Source: SOEP v34

biscgc – BI: Also German Pupils In Class

1	5990
2	291
-1	1812
-2	180619

Values correspond to following Question:

Were there German students in your class in the last grade of school you attended?

Table 45: Variables used to generate *Biscgc*

Year	File	Variable
1984 A	APAUSL	n/a
1985 B	BPAUSL	n/a
1986 C	CPAUSL	n/a
1987 D	DPAUSL	n/a
1988 E	EPAUSL	n/a
1989 F	FPAUSL	FP110A01
1990 G	GPAUSL	GP110A01
1991 H	HPAUSL	HP110A01
1992 I	IPAUSL	IP110A01
1993 J	JPAUSL	JP110A01
1984-93 A-J	BIOLELA	B49A
1994 K	BIOLELA	B49A
1995 L	BIOLELA	B49A
1996 M	MLELA	MB49A
1997 N	NLELA	NB49A
1998 O	OLELA	OB49A
1999 P	PLELA	PB49A
Since 2000	\$LELA	n/a

Source: SOEP v34

biscgcf – BI: How Many Pupils Foreign

? If you think back to the last grade of school you attended: How many of your fellow students or their parents were not from Germany? (*from: soep-core/soep-core-2016-ll/52:lsab10[4355]*)

? If you think back to the last grade of school you attended: How many of your fellow students or their parents were not from Germany? (*from: soep-core/soep-core-2016-pb-m12-erst/147:lsab10[3766]*)

1	5557
2	5201
3	6742
4	21872
5	16496
-1	2375
-2	112543
-5	17926

Values correspond to following Question:

How many of your fellow students were foreigners?

Table 46: Variables used to generate *Biscgcf*

Year	File	Variable
1984-88 A-E	\$PAUSL	n/a
1989 F	FPAUSL	FP110A02
1990 G	GPAUSL	GP110A02
1991 H	HPAUSL	HP110A02
1992 I	IPAUSL	IP110A02
1993 J	JPAUSL	JP110A02
1984-93 A-J	BIOLELA	B50A
1994 K	BIOLELA	B50A
1995 L	BIOLELA	B50A
1996 M	MLELA	MB50A
1997 N	NLELA	NB50A
1998 O	OLELA	OB50A
1999 P	PLELA	PB50A
2000 Q	QLELA	QB50A
2001 R	RLELA	RB50A
2002 S	SLELA	SB43
2003 T	TLELA	TB43
2004 U	ULELA	UB43
2005 V	VLELA	VB43
2006 W	WLELA	WB43
2007 X	XLELA	XB43
2008 Y	YLELA	YB43
2009 Z	ZLELA	ZB43
2010 BA	BALELA	BAB43
2011 BB	BBLELA	BBB43
2012 BC	BCLELA	BCB43
2013 BD	BDLELA	BDB46
2014 BE	BELELA	BEB50
2015 BF	BFLELA	BFB52
2016 BG	BGLELA	BGB52
2017 BH	BHLELA	BHB_52
2013 BD	BDP_MIG	BDPM_L_75
2014 BE	BEP_MIG	BEPM_L_66
2015 BF	BFP_MIG	BFPM_L_143
2000 Q	QJUGEND	n/a
2001 R	RJUGEND	RJ43
2002 S	SJUGEND	SJ43
2003 T	TJUGEND	TJ543
2004 U	UJUGEND	UJ43
2005 V	VJUGEND	VJ43
2006 W	WJUGEND	VJ43
2007 X	XJUGEND	VJ43
2008 Y	YJUGEND	VJ43
2009 Z	ZJUGEND	VJ43

Year	File	Variable
2010-2015	B\$JUGEND	B\$J45
2016 BG	BGJUGEND	BGJ53
2017 BH	BHJUGEND	BHJ_53

Source: SOEP v34

biscgcfn – BI: Mix Of Nationalities In Class

1	194
2	92
-1	1771
-2	186655

Values correspond to following Question:

Were there only children of your nationality in your class, or was there a mix of nationalities?

Table 47: Variables used to generate Biscgcfn

Year	File	Variable
1984-88 A-E	\$PAUSL	n/a
1989 F	FPAUSL	FP110A03
1990 G	GPAUSL	GP110A03
1991 H	HPAUSL	HP110A03
1992 I	IPAUSL	IP110A03
1993 J	JPAUSL	JP110A03
1984-93 A-J	BIOLELA	B51A
1994 K	BIOLELA	B51A
1995 L	BIOLELA	B51A
1996 M	MLELA	MB51A
1997 N	NLELA	NB51A
1998 O	OLELA	OB51A
1999 P	PLELA	PB51A
Since 2000	\$LELA	n/a

Source: SOEP v34

bireason – Bi: Main Reason Immigration To Ger. (since 2014)

? Which of the following reasons was the main reason for you to come to Germany? (from: [soep-core/soep-core-2016-ll/9:lzuggr\[4320\]](#))

? Which of the following was your main reason for moving to Germany? (from: [soep-core/soep-core-2016-pb-m12-erst/25:lzuggr\[8459\]](#))

1	3349
---	------

2	4252
3	2645
4	1171
5	813
6	6842
7	5800
-1	88
-2	161042
-5	2710

Values correspond to following Question:

Which of the following was your main reason for moving to Germany?

Table 48: Variables used to generate Bireason

Year	File	Variable
2014 BE	BEP_MIG	BEPM_L_10001
2015 BF	BFP_MIG	BFPM_L_2501
2016 BG	BGLELA	BGB09
2017 BH	BHLELA	BHB_09_01
		BHB_75_*_Q56, BHB_76_01_Q56
2016 BG	BGP_REFUGEES	BGPR_L_360*

Source: SOEP v34

hhnr - Original Household Number

60	63
167	13
175	47
213	13
221	13
230	34
280	4
329	15
396	42
418	15
531	11
647	13
728	14
736	64
744	23
... (19948 rows omitted)	188307
3923487	2
3923541	1
3923550	1

3923568	1
3923576	1
3923584	3
3923614	1
3923649	2
3923746	1
3923762	2
3923789	1
3923797	1
3923800	2
3923835	1
3923878	1

ID variable in wide format

hhnrakt – Current HH Number for SYEAR

167	13
175	47
213	13
221	13
230	2
329	15
396	42
418	15
647	13
728	14
736	64
744	16
868	27
922	11
930	34
... (22579 rows omitted)	188352
3923487	2
3923541	1
3923550	1
3923568	1
3923576	1
3923584	3
3923614	1
3923649	2
3923746	1
3923762	2
3923789	1
3923797	1
3923800	2
3923835	1
3923878	1

ID variable in wide format

persnr – Never Changing Person ID

1602	10
1603	3
1701	24
1704	23
2101	13
2202	13
2302	34
3201	10
3202	5
3901	21
3902	21
4101	15
6401	13
7201	14
7301	32
... (35969 rows omitted)	188446
39235801	1
39235802	1
39235803	1
39236101	1
39236401	1
39236402	1
39237401	1
39237601	1
39237603	1
39237801	1
39237901	1
39238001	1
39238002	1
39238301	1
39238701	1

ID variable in wide format

syear – Year, Survey Year

1984	3894
1985	3459
1986	3387
1987	3412
1988	3309
1989	3270
1990	3724
1991	3743
1992	3733
1993	3729
1994	3916
1995	4280

1996	4160
1997	4018
1998	3974
... (4 rows omitted)	18914
2003	4747
2004	4636
2005	4473
2006	4568
2007	4281
2008	4026
2009	4067
2010	5860
2011	6414
2012	6455
2013	11423
2014	9947
2015	10787
2016	14144
2017	17962

Survey Year

hid – Current HH Number for SYEAR

0 188712

ID variable in long format

cid – Original Household Number

0 188712

ID variable in long format

pid – Never Changing Person ID

0 188712

ID variable in long format