

1651²⁰²⁶

SOEP Survey Papers
Series D – Variable Descriptions and Coding

SOEP-Core v41 – LEE2PERSON: SOEP- LEE2 PID-EID Linkage File

SOEP Group

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SOEP Group

2026

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1 General Information

The LEE2PERSON dataset is part of the SOEP-LEE2 project. It is the linkage file that allows for linking SOEP-Core respondents to data from a series of surveys conducted among their employers. The employer survey data are available in the dataset LEE2ESTAB. The codebook of LEE2ESTAB contains additional information on the linkage and the survey data.

2 Identifiers

cid – Never changing case ID

| | | |
|----|---|----|
| -1 | No answer / don't know | 0 |
| -2 | Does not apply | 76 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

hid – Current household number

| | | |
|----|---|----|
| -1 | No answer / don't know | 0 |
| -2 | Does not apply | 76 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

pid – Never changing person ID

| | | |
|----|---|---|
| -1 | No answer / don't know | 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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

eid – Current establishment identifier

| | | |
|----|---|------|
| -1 | No answer / don't know | 5605 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

syear – Survey year

| | |
|------|-------|
| 2021 | 10224 |
| 2023 | 10901 |

Waves: 2021, 2023

Edition: international

3 Variables

sample1 – Subsample identifier

| | | |
|-----|--|-------|
| 1 | A German HH Head, West, 1984 | 1059 |
| 2 | B1 Turkish HH Head, 1984 | 26 |
| 3 | B2 Yugoslav HH Head, 1984 | 36 |
| 4 | B3 Greek HH Head, 1984 | 6 |
| 5 | B4 Italian HH Head, 1984 | 30 |
| 6 | B5 Spanish HH Head, 1984 | 8 |
| 7 | C German HH Head, East, 1990 | 660 |
| 8 | D1 Immigrant W. Germany (1984-1994), 1994/95 | 70 |
| 9 | D2 Immigrant W. Germany (1984-1994), 1994/95 | 52 |
| 10 | E1 Refreshment (PAPI), 1998 | 11 |
| 11 | E2 Refreshment (CAPI), 1998 | 31 |
| 12 | F1 Refreshment, 2000 | 1414 |
| 13 | F2 Refreshment, Additional Foreigner Addresses, 2000 | 9 |
| 15 | G2 High Income, 2002 | 434 |
| 16 | H Refreshment, 2006 | 343 |
| ... | (18 rows omitted) | 12417 |

| | | |
|----|---|------|
| 60 | L2/3 FiD Screening, Low Income, 2010/11 | 832 |
| 61 | L2/3 FiD Screening, Single Parent, 2010/11 | 766 |
| 62 | L2/3 FiD Screening, Families with Several Children, 2010/11 | 1372 |
| 63 | L1 FiD Birth Cohort 2007, 2010/11 | 406 |
| 64 | L1 FiD Birth Cohort 2008, 2010/11 | 418 |
| 65 | L1 FiD Birth Cohort 2009, 2010/11 | 354 |
| 66 | L1 FiD Birth Cohort 2010, 2010/11 | 371 |
| -1 | No answer / don't know | 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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

lee2filter – Employment status last 6 months

? The following questions are for people who are currently employed, civil servants, trainees/apprentices, or marginally employed, or who were one of these in the last 6 months. Does this apply to you? (*from: soep-core/soep-core-2021-pe/109:lee2filter[32402]*)

? The following questions are for people who are currently employed, civil servants, trainees/apprentices, or marginally employed, or who were one of these in the last 6 months. Does this apply to you? (*from: soep-core/soep-core-2021-pe2/109:lee2filter[32638]*)

| | | |
|----|---|-------|
| 1 | Yes, curenly employed, civil servant, trainee / apprentice or marginally employed | 8909 |
| 2 | Yes, self-employed | 1315 |
| 3 | No | 0 |
| -1 | No answer / don't know | 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 not part of the survey program this year | 10901 |

Waves: 2021

LEE2FILTER corresponds to question 109 of the SOEP-Core person questionnaire 2021 (blp_109).

Edition: international

plm0616 – Month of last employment in establishment

? Please state the last month in which you were employed or self-employed at this establishment. (*from: soep-core/soep-core-2021-pe2/112:plm0616[32643]*)

| | | |
|----|------------------------|-------|
| 0 | | 1 |
| 1 | | 70 |
| 2 | | 21 |
| 3 | | 36 |
| 4 | | 48 |
| 5 | | 1830 |
| 6 | | 2135 |
| 7 | | 1559 |
| 8 | | 1244 |
| 9 | | 1174 |
| 10 | | 690 |
| 11 | | 819 |
| 12 | | 335 |
| 17 | | 1 |
| 36 | | 1 |
| -1 | No answer / don't know | 255 |
| -2 | | 5 |
| -8 | | 10901 |

Waves: 2021

PLM0616 corresponds to question 112 of the SOEP-Core person questionnaire 2021 (blp_112).

Edition: international

lee2size – Number of employees in establishment

? How many employees or associates did the local operating unit or office have in the month you stated? (from: *soep-core/soep-core-2021-pe2/113:lee2size[32644]*)

| | | |
|----|---|------|
| 1 | Fewer than 5 employees or associates | 2001 |
| 2 | 5 to 9 employees or associates | 1600 |
| 3 | 10 to 49 employees or associates | 4830 |
| 4 | 50 to 249 employees or associates | 4692 |
| 5 | 250 to 499 employees or associates | 1722 |
| 6 | 500 or more employees or associates | 4677 |
| -1 | No answer / don't know | 713 |
| -2 | Does not apply | 883 |
| -3 | Implausible value | 0 |
| -4 | Inadmissible multiple response | 7 |
| -5 | Not included in this version of the questionnaire | 0 |
| -6 | Version of questionnaire with modified filtering | 0 |
| -7 | Only available in less restricted edition | 0 |
| -8 | Question not part of the survey program this year | 0 |

Waves: 2021, 2023

LEE2SIZE corresponds to question 113 of the SOEP-Core person questionnaire 2021 (blp_113).

Edition: international

lee2land – Establishment: Country ISO3N

| | | |
|-----|---|-------|
| 4 | Afghanistan | 0 |
| 8 | Albania | 0 |
| 10 | Antarctica | 0 |
| 12 | Algeria | 0 |
| 16 | American Samoa | 0 |
| 20 | Andorra | 0 |
| 24 | Angola | 0 |
| 28 | Antigua and Barbuda | 0 |
| 31 | Azerbaijan | 0 |
| 32 | Argentina | 0 |
| 36 | Australia | 0 |
| 40 | Austria | 3 |
| 44 | Bahamas | 0 |
| 48 | Bahrain | 0 |
| 50 | Bangladesh | 0 |
| ... | (227 rows omitted) | 13554 |
| 858 | Uruguay | 0 |
| 860 | Uzbekistan | 0 |
| 862 | Venezuela (Bolivarian Republic of) | 0 |
| 876 | Wallis and Futuna | 0 |
| 882 | Samoa | 0 |
| 887 | Yemen | 0 |
| 894 | Zambia | 0 |
| -1 | No answer / don't know | 7568 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

Edition: international

ebula – Establishment: Federal state

| | | |
|---|------------------------|------|
| 1 | Schleswig-Holstein | 528 |
| 2 | Hamburg | 511 |
| 3 | Lower Saxony | 1223 |
| 4 | Bremen | 159 |
| 5 | North Rhine-Westphalia | 2999 |
| 6 | Hesse | 1017 |
| 7 | Rhineland-Palatinate | 516 |
| 8 | Baden-Wuerttemberg | 2046 |
| 9 | Bavaria | 2517 |

| | | |
|----|---|------|
| 10 | Saarland | 136 |
| 11 | Berlin | 955 |
| 12 | Brandenburg | 494 |
| 13 | Mecklenburg-Western Pomerania | 300 |
| 14 | Saxony | 928 |
| 15 | Saxony-Anhalt | 393 |
| 16 | Thuringia | 471 |
| -1 | No answer / don't know | 5932 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

EBULA contains the federal state of the establishment. The variable was derived from the employer address data provided by SOEP-Core participants in the person questionnaire. Edition: eu

ebula_ew - Establishment: Federal state (east-west)

| | | |
|----|---|-------|
| 18 | Place of birth not in Germany any longer | 0 |
| 21 | West-Germany | 11652 |
| 22 | East-Germany | 3541 |
| -1 | No answer / don't know | 5932 |
| -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 not part of the survey program this year | 0 |

Waves: 2021, 2023

EBULA_EW was derived from EBULA. Berlin is assigned to East Germany. Edition: international

lee2filter_v2 - Control question: Employees/civil servants/trainees/low-wage employees

| | | |
|----|---|------|
| 1 | Yes | 7768 |
| 2 | No | 125 |
| -1 | No answer / don't know | 8 |
| -2 | Does not apply | 3000 |
| -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 not part of the survey program this year | 10224 |

Waves: 2023

lee2filter2 – Preload: Addresinfos employer?

| | | |
|----|--|-------|
| 1 | Yes | 859 |
| 2 | No | 411 |
| 3 | Does not apply, not working in 2021 | 48 |
| 4 | Does not apply, did not participate in "Living in Germany" in 2021 | 92 |
| -1 | No answer / don't know | 18 |
| -2 | Does not apply | 0 |
| -3 | Implausible value | 0 |
| -4 | Inadmissible multiple response | 4 |
| -5 | Not included in this version of the questionnaire | 0 |
| -6 | Version of questionnaire with modified filtering | 0 |
| -7 | Only available in less restricted edition | 0 |
| -8 | Question not part of the survey program this year | 19693 |

Waves: 2023

lee2filter3 – Contact details of the business premises: Name

| | | |
|----|---|-------|
| 1 | Yes | 80 |
| 2 | No | 766 |
| -1 | No answer / don't know | 13 |
| -2 | Does not apply | 573 |
| -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 not part of the survey program this year | 19693 |

Waves: 2023

pre_zusplee2 – Preload: Readiness question on the employer address (SOEP-LEE 2)

| | | |
|----|--------------------------------|------|
| 1 | Yes | 6152 |
| 2 | No | 3317 |
| -1 | No answer / don't know | 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 not part of the survey program this year | 11656 |

Waves: 2023