



Social Networks, Mobility Biographies and Mobility Tools

T Ohnmacht

Travel Survey Metadata Series

15

Social Networks, Mobility Biographies and Mobility Tools

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Abstract

The project Social Networks, Mobility Biographies and Mobility Tools addresses a possible determinant to help us understand travel behaviour: this being the size and structure of social networks. Whereas over last few decades, the motives and determinants of individual travel behaviour have been analysed from different perspectives (generalised costs of travel, role patterns out of sociodemographics, household interactions, time budgets, life styles etc.) this approach deals with the question of the spatial representation of ego-centric social networks and effects on social-activity-travel behaviour may cause. For that reason the conducted data is containing information about corporeal travel as well as communication travel in the context of socio ego-centric networks in terms of maintaining social relations.

Keywords

Social networks, Mobility biographies, Mobility tools

Preferred citation style

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1.0 Document Description

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2.0 Study Description

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Study Scope

Abstract:

The project Social Networks, Mobility Biographies and Mobility Tools addresses a possible determinant to help us understand travel behaviour: this being the size and structure of social networks. Whereas over last few decades, the motives and determinants of individual travel behaviour have been analysed from different perspectives (generalised costs of travel, role patterns out of sociodemographics, household interactions, time budgets, life styles etc.) this approach deals with the question of the spatial representation of ego-centric social networks and effects on social-activity-travel behaviour may cause. For that reason the conducted data is containing information about corporeal travel as well as communication travel in the context of socio ego-centric networks in terms of maintaining social relations.

Country: Germany , Switzerland

Methodology and Processing

Data Collector: Ohnmacht T.

Mode of Data
Collection: Quantitative Survey

Sources Statement

Other Study Description Materials

Related Materials

Related Studies

Other Reference Note(s)

3.0 File Description

File: Persons.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 30
- No. of variables per record: 11
- Type of File: NSDstat 200203

3.0 File Description

File: Life_phases.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 166
- No. of variables per record: 5
- Type of File: NSDstat 200203

3.0 File Description

File: Car_availability.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 58
- No. of variables per record: 5
- Type of File: NSDstat 200203

3.0 File Description

File: Mode_of_transport.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 103
- No. of variables per record: 5
- Type of File: NSDstat 200203

3.0 File Description

File: PT_TICKETS.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 47
- No. of variables per record: 5
- Type of File: NSDstat 200203

3.0 File Description

File: Geography.NSDstat

- File Structure: hierarchical
- Record Group
- Number of cases: 1180
- No. of variables per record: 14
- Type of File: NSDstat 200203

4.0 Variable Description

Variable Groups

- [Persons](#)
- [Socio demographics](#)
- [Index variables](#)
- [Life phases](#)
- [Index variables](#)
- [Car Availability](#)
- [Index variables](#)
- [Mode of transport](#)
- [Index variables](#)
- [Public transport tickets](#)
- [Index variables](#)
- [Relationships](#)
- [Index variables](#)

Persons

Variable Groups within *Persons*

- [Socio demographics](#)
- [Index variables](#)

Socio demographics

Variables within *Socio demographics*

- [ID_Interviewee](#)
- [Gender](#)
- [Age](#)
- [Nationality](#)
- [Highest education in life](#)
- [Kind of Occupation](#)
- [Kind of working place](#)
- [Job status](#)
- [Status car availability](#)
- [Drivers licence ownership](#)

- [Drivers licence since](#)

Index variables

Variables within *Index variables*

- [ID_Interviewee](#)

Life phases

Variable Groups within *Life phases*

- [Index variables](#)

Life phases

Variables within *Life phases*

- [ID_Interviewee](#)
- [Number of completed and running life course phases](#)
- [Start year of the corresponding life course phase](#)
- [End year of the corresponding life course phase](#)
- [Description of the corresponding life course phase](#)

Index variables

Variables within *Index variables*

- [ID_Interviewee](#)
- [ID_Interviewee](#)

Car Availability

Variable Groups within *Car Availability*

- [Index variables](#)

Car Availability

Variables within *Car Availability*

- [ID_Interviewee](#)
- [Gender](#)
- [Life course phase: Car availability](#)
- [Start year of the life course phase: car availability](#)
- [End year of the life course phase: car availability](#)
- [Availability car during the corresponding life course phase](#)

Index variables

Variables within *Index variables*

- [ID_Interviewee](#)
- [ID_Interviewee](#)

Mode of transport

Variable Groups within *Mode of transport*

- [Index variables](#)

Mode of transport

Variables within *Mode of transport*

- [Gender](#)
- [Life course phase](#)
- [Most used mode of transport in the corresponding life course phase](#)
- [Start year of the mode of transport](#)
- [End year of the mode of transport](#)

Index variables

Variables within *Index variables*

- [Gender](#)
- [ID_Interviewee](#)

Public transport tickets

Variable Groups within *Public transport tickets*

- [Index variables](#)

Public transport tickets

Variables within *Public transport tickets*

- [Gender](#)
- [Age](#)
- [No of public transport ticket](#)
- [Mode of public transport](#)
- [Start year of public transportation ticket](#)
- [End year of public transportation ticket](#)

Index variables

Variables within *Index variables*

- [Gender](#)
- [Interviewee_ID](#)

Relationships

Variable Groups within *Relationships*

- [Index variables](#)

Relationships

Variables within *Relationships*

- [Age](#)
- [Nationality](#)
- [Social Geography Number](#)
- [Interaction phase: Number](#)
- [Start year of the geography](#)
- [End year of the geography](#)
- [Relationship: Kind](#)
- [Location of the social relationship member](#)
- [Relationship: Strength](#)
- [Frequency of meetings](#)
- [Main mode of transport to visit social geography place](#)

Index variables

Variables within *Index variables*

- [Age](#)
- [Nationality](#)
- [Nr Interviewee](#)
- [Location of the social geography: Latitude](#)
- [Location of the social geography: Longitude](#)
- [Location of the social geography: Geo-Code - X Coordinate](#)
- [Location of the social geography: Geo-Code - Y Coordinate](#)

Variables

Variable: ID Interviewee

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Variable Format: numeric

Variable: Gender

Location: *Question:* Are you male or female?

Width: 8

Value	Label	Frequency
--------------	--------------	------------------

0 .	Female	13
-----	--------	----

1 .	Male	17
-----	------	----

Range of Valid Data Values: 0 to 1

Summary Statistics:

Minimum : 0

Maximum : 1

Variable Format: numeric

Variable: AgeLocation: *Question:* How old are you?

Width: 11

Value	Label	Frequency
26 .		1
27 .		2
29 .		3
30 .		2
31 .		1
32 .		2
33 .		1
34 .		1
38 .		2
40 .		1
41 .		1
42 .		3
43 .		1

49 .	1
53 .	1
58 .	1
62 .	1
64 .	1
65 .	1
70 .	1
80 .	1
85 .	1

Range of Valid Data Values: 26 to 85

Summary Statistics:

Minimum : 26

Maximum : 85

Mean : 43.367

Standard deviation : 16.468

Variable Format: numeric

Variable: Nationality

Location: *Question:* Where are you from (Nationality)?

Width: 8

Value	Label	Frequency
--------------	--------------	------------------

1 .	Swiss	11
-----	-------	----

2 .	German	19
-----	--------	----

Range of Valid Data Values: 1 to 2

Summary Statistics:

Minimum : 1

Maximum : 2

Variable Format: numeric

Variable: Highest education in life

Location:

Question: Please choose the highest education which you have obtain in your life:

Width: 8

Value	Label	Frequency
1 .	Primary School Germany	0
2 .	Secondary School Germany	0
3 .	High School Germany	1
4 .	Training Germnay	7
5 .	Master Craftsman Germany	0
6 .	University Germany	2
7 .	Primary School Switzerland	0
8 .	Secondary School Switzerland	0
9 .	High School Switzerland	3
10 .	University "ETH" Switzerland	5
11 .	University Switzerland	1
12 .	Training Switzerland	7

13 . "Fachhochschule" Switzerland 4

Range of Valid Data Values: 1 to 13

Summary Statistics:

Minimum : 3

Maximum : 13

Variable Format: numeric

Variable: Kind of OccupationLocation: *Question:* What is your occupation?

Width: 47

Value	Label	Frequency
	Accounting clerk .	2
	Biologist .	1
	Bricklayer/Educator/Bike Messenger .	1
	Carpenter .	1
	Civil engineer .	1
	Custom manager .	1
	Draftsmen .	1
	Educator .	2
	Engineer .	1
	Grafic freelancer .	1
	Ingeneer .	1
	Interpreter .	1

Lawyer .	1
Management-Consultant .	1
Music educator .	1
PHD student .	1
Personal manager .	1
Pädagogische Mitarbeiterin .	1
Retailer .	1
Shopkeeper (Dipl. Kauffrau) .	1
Socologist + Housewive .	1
Student .	2
Student/ Grafic freelancer .	1
TV Editor .	1
TV Editor DRS 3 .	1
Technican .	1
Tradesman .	1

Summary Statistics:

Variable Format: character

Variable: Kind of working place

Location: *Question:* Where is your working place physically?

Width: 8

Value	Label	Frequency
1 .	Working place at home	7
2 .	Sales representative	3
3 .	Non-home work place	9

Range of Valid Data Values: 1 to 3

Summary Statistics:

Minimum : 1

Maximum : 3

Variable Format: numeric

Variable: Job statusLocation: *Question:* What is your recent job status?

Width: 8

Value	Label	Frequency
1 .	Fully employed	9
2 .	Partly employed	8
3 .	Job search	0
4 .	pensioneer	5
5 .	In education	7
6 .	Housewive/Housemen	1

Range of Valid Data Values: 1 to 6**Summary Statistics:***Minimum :* 1*Maximum :* 6*Variable Format:* numeric

Variable: Status car availabilityLocation: *Question:* Do you have access to a car?

Width: 8

Value	Label	Frequency
1 .	Ownership	14
2 .	Household	3
3 .	Friends car	3
4 .	Job car with private use	1
5 .	Job Car	0
6 .	Sharing	0
7 .	Car access	0

Range of Valid Data Values: 1 to 7**Summary Statistics:***Minimum :* 1*Maximum :* 4*Variable Format:* numeric

Variable: Drivers licence ownershipLocation: *Question:* Do you have a driver licence?

Width: 11

Value	Label	Frequency
--------------	--------------	------------------

0 .	No	3
-----	----	---

1 .	Yes	27
-----	-----	----

Range of Valid Data Values: 0 to 1**Summary Statistics:***Minimum :* 0*Maximum :* 1*Variable Format:* numeric

Variable: Drivers licence since

Location:

Question: Since which year do you have a drivers licence?

Width: 11

Value	Label	Frequency
1950 .		1
1959 .		1
1961 .		1
1963 .		1
1964 .		1
1967 .		1
1974 .		1
1978 .		1
1981 .		3
1982 .		1
1983 .		1
1988 .		1
1990 .		2

1991 .	1
1992 .	1
1993 .	4
1994 .	1
1995 .	1
1996 .	2
1997 .	1
Sysmiss .	3

Range of Valid Data Values: 1950 to 1997

Summary Statistics:

Minimum : 1950

Maximum : 1997

Mean : 1982.407

Standard deviation : 13.506

Variable Format: numeric

Variable: ID Interviewee

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Variable Format: numeric

Variable: Number of completed and running life course phases

Location:	Value	Label	Frequency
Width: 11			
	1 .		30
	2 .		30
	3 .		30
	4 .		29
	5 .		22
	6 .		12
	7 .		6
	8 .		4
	9 .		2
	10 .		1

Range of Valid Data Values: 1 to 10

Summary Statistics:

Minimum : 1

Maximum : 10

Mean : 3.494

Standard deviation : 1.987

Variable Format: numeric

Variable: Start year of the corresponding life course phase

Location:

Question: In what year the life course has started?

Width: 11

Value	Label	Frequency
1920 .		1
1925 .		1
1928 .		1
1931 .		1
1935 .		1
1938 .		1
1940 .		1
1941 .		2
1943 .		2
1944 .		1
1947 .		2
1948 .		2
1950 .		1

1951 .	1
1954 .	1
1955 .	1
1956 .	1
1957 .	1
1958 .	1
1959 .	1
1960 .	3
1961 .	2
1962 .	3
1963 .	4
1964 .	1
1965 .	2
1966 .	1
1967 .	1
1968 .	4

1969 .	2
1970 .	4
1971 .	3
1972 .	1
1973 .	4
1974 .	2
1975 .	3
1976 .	3
1978 .	4
1979 .	3
1980 .	2
1981 .	2
1982 .	4
1983 .	2
1984 .	5
1985 .	5

1986 .	2
1987 .	1
1988 .	1
1989 .	5
1991 .	3
1992 .	3
1993 .	4
1994 .	1
1995 .	6
1996 .	3
1997 .	3
1998 .	8
1999 .	7
2000 .	5
2001 .	6
2002 .	7

2003 . 5

2004 . 2

Range of Valid Data Values: 1920 to 2004

Summary Statistics:

Minimum : 1920

Maximum : 2004

Mean : 1979.398

Standard deviation : 19.528

Variable Format: numeric

Variable: End year of the corresponding life course phaseLocation: *Question:* In what year the life course has ended?

Width: 11

Value	Label	Frequency
1927 .		1
1930 .		1
1937 .		1
1940 .		1
1942 .		1
1943 .		1
1946 .		1
1947 .		2
1955 .		1
1957 .		1
1958 .		2
1959 .		2
1960 .		2

1961 .	3
1962 .	1
1963 .	1
1964 .	1
1966 .	1
1967 .	1
1968 .	3
1969 .	2
1970 .	4
1971 .	1
1973 .	1
1974 .	3
1978 .	3
1979 .	2
1980 .	2
1981 .	2

1982 .	4
1983 .	3
1984 .	4
1985 .	4
1986 .	1
1987 .	1
1988 .	2
1989 .	4
1990 .	3
1991 .	1
1992 .	3
1993 .	3
1994 .	2
1995 .	6
1996 .	7
1997 .	4

1998 .	6
1999 .	7
2000 .	4
2001 .	7
2002 .	3
2003 .	6
2004 .	10
2005 .	23

Range of Valid Data Values: 1927 to 2005

Summary Statistics:

Minimum : 1927

Maximum : 2005

Mean : 1987.295

Standard deviation : 18.13

Variable Format: numeric

Variable: Description of the corresponding life course phase

Location: *Question:* Which attribute is corresponding with the life course phase?

Width: 8

Value	Label	Frequency
1 .	Parental house	31
2 .	School	32
3 .	Education	20
4 .	Military / Civil service	9
5 .	Job search	5
6 .	Work	34
7 .	Pension	4
8 .	Miscellaneous	31

Range of Valid Data Values: 1 to 8

Summary Statistics:

Minimum : 1

Maximum : 8

Variable Format: numeric

***Variable:* ID Interviewee**

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Variable Format: numeric

Variable: Life course phase: Car availability

Location:	Value	Label	Frequency
Width: 11			
	1 .		29
	2 .		14
	3 .		10
	4 .		2
	5 .		2
	6 .		1

Range of Valid Data Values: 1 to 6

Summary Statistics:

Minimum : 1

Maximum : 6

Mean : 1.914

Standard deviation : 1.189

Variable Format: numeric

Variable: Start year of the life course phase: car availability

Location:

Question: In which year the access to the car starts?

Width: 11

Value	Label	Frequency
1920 .		1
1940 .		1
1959 .		1
1961 .		1
1966 .		2
1967 .		1
1970 .		1
1971 .		1
1973 .		1
1975 .		3
1978 .		2
1979 .		2
1981 .		3

1982 .	1
1983 .	1
1984 .	1
1985 .	2
1986 .	1
1990 .	1
1991 .	2
1992 .	2
1993 .	4
1994 .	1
1995 .	5
1996 .	3
1997 .	3
1998 .	1
1999 .	6
2000 .	1

2003 . 2

2004 . 1

Range of Valid Data Values: 1920 to 2004

Summary Statistics:

Minimum : 1920

Maximum : 2004

Mean : 1985.483

Standard deviation : 15.694

Variable Format: numeric

Variable: End year of the life course phase: car availability

Location:

Question: In which year the access to the car ends?

Width: 11

Value	Label	Frequency
1958 .		1
1965 .		1
1970 .		1
1975 .		1
1983 .		1
1984 .		1
1985 .		2
1986 .		1
1988 .		2
1992 .		1
1995 .		2
1996 .		3
1997 .		2

1998 .	3
1999 .	3
2000 .	2
2002 .	1
2003 .	2
2004 .	8
2005 .	20

Range of Valid Data Values: 1958 to 2005

Summary Statistics:

Minimum : 1958

Maximum : 2005

Mean : 1997.621

Standard deviation : 10.687

Variable Format: numeric

Variable: Availability car during the corresponding life course phase

Location:

Question: What is the intensity of the car availability?

Width: 11

Value	Label	Frequency
1 .	Always	26
2 .	Frequently	15
3 .	Rarely	9
4 .	Never	8

Range of Valid Data Values: 1 to 4**Summary Statistics:***Minimum :* 1*Maximum :* 4*Mean :* 1.983*Standard deviation :* 1.084*Variable Format:* numeric

Variable: ID Interviewee

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Mean : 16.437

Standard deviation : 9.014

Variable Format: numeric

Variable: Life course phase

Location:	Value	Label	Frequency
Width: 11			
	1 .		30
	2 .		29
	3 .		21
	4 .		12
	5 .		7
	6 .		3
	7 .		1

Range of Valid Data Values: 1 to 7

Summary Statistics:

Minimum : 1

Maximum : 7

Mean : 2.515

Standard deviation : 1.427

Variable Format: numeric

Variable: Most used mode of transport in the corresponding life course phase

Location:

Question: What is your most used mode of transport in the corresponding life course phase?

Width: 21

Value	Label	Frequency
1 .	By foot	17
2 .	Public transport	37
3 .	Bicycle	22
4 .	Car, motorbike, moped	27

Range of Valid Data Values: 1 to 4**Summary Statistics:***Variable Format:* numeric

Variable: Start year of the mode of transport

Location: *Question:* In what year have you used this mode of transport in the corresponding life course phase the first time?

Width: 11

Value	Label	Frequency
1920 .		2
1928 .		1
1935 .		1
1940 .		1
1942 .		1
1946 .		1
1947 .		1
1950 .		1
1958 .		1
1959 .		3
1960 .		1
1961 .		1

1963 .	4
1966 .	2
1967 .	1
1969 .	2
1970 .	5
1971 .	2
1973 .	3
1974 .	2
1975 .	5
1976 .	2
1977 .	1
1978 .	3
1979 .	3
1980 .	5
1981 .	1
1982 .	1

1983 .	2
1984 .	1
1985 .	2
1986 .	2
1989 .	1
1990 .	2
1991 .	3
1992 .	1
1993 .	4
1994 .	1
1995 .	4
1996 .	1
1997 .	5
1998 .	4
1999 .	5
2000 .	2

2001 . 2

2002 . 1

2003 . 2

2004 . 1

Range of Valid Data Values: 1920 to 2004

Summary Statistics:

Minimum : 1920

Maximum : 2004

Mean : 1978.874

Standard deviation : 18.497

Variable Format: numeric

Variable: End year of the mode of transport

Location: *Question:* In what year have you used this mode of transport in the corresponding life course phase the last time?
 Width: 11

Value	Label	Frequency
1945 .		1
1949 .		1
1950 .		1
1959 .		4
1960 .		1
1962 .		1
1965 .		1
1969 .		1
1970 .		2
1971 .		1
1974 .		1
1976 .		1

1977 .	1
1978 .	1
1979 .	4
1980 .	1
1981 .	3
1982 .	1
1983 .	2
1984 .	1
1985 .	4
1986 .	1
1989 .	1
1990 .	1
1991 .	1
1992 .	2
1993 .	2
1994 .	3

1995 .	3
1996 .	4
1997 .	6
1998 .	4
1999 .	4
2000 .	1
2001 .	2
2002 .	1
2003 .	1
2004 .	10
2005 .	22

Range of Valid Data Values: 1945 to 2005

Summary Statistics:

Minimum : 1945

Maximum : 2005

Mean : 1990.942

Standard deviation : 15.214

Variable Format: numeric

***Variable:* Interviewee_ID**

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Variable Format: numeric

Variable: No of public transport ticket

Location: *Range of Valid Data Values:* 1 to 3

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 3

Mean : 1.532

Standard deviation : 0.687

Variable Format: numeric

Variable: Mode of public transport

Location:

Question: What is your most used mode of public transport in the corresponding life course?

Width: 8

	Value Label	Frequency
1 .	German heavy rail discount card (Bahncard)	8
2 .	Seasonal tickets (Annual, monthly, and weekly) - (Jahres-, M)	29
3 .	Swiss national seasonal ticket (GA)	5
4 .	Seasonal tickets (Annual, monthly, and weekly) - (Jahres-, M)	5

Range of Valid Data Values: 1 to 4**Summary Statistics:***Variable Format:* numeric

Variable: Start year of public transportation ticket

Location:

Question: When was the first year as you owned the public transport ticket?

Width: 11

Value	Label	Frequency
1947 .		1
1948 .		1
1959 .		1
1960 .		1
1962 .		1
1963 .		1
1964 .		1
1966 .		1
1970 .		2
1974 .		1
1975 .		1
1976 .		1

1980 .	3
1983 .	2
1985 .	3
1986 .	2
1988 .	1
1990 .	2
1992 .	1
1995 .	3
1996 .	1
1997 .	3
1998 .	1
2000 .	3
2001 .	4
2002 .	2
2003 .	1
2004 .	2

Range of Valid Data Values: 1947 to 2004

Summary Statistics:

Minimum : 1947

Maximum : 2004

Mean : 1985.447

Standard deviation : 15.61

Variable Format: numeric

Variable: End year of public transportation ticket

Location:

Question: When was the last year as you owned the public transport ticket?

Width: 11

Value	Label	Frequency
1959 .		1
1963 .		1
1964 .		1
1965 .		1
1971 .		1
1979 .		1
1983 .		1
1984 .		1
1985 .		1
1991 .		1
1992 .		2
1996 .		3

1998 .	1
1999 .	2
2000 .	1
2001 .	2
2002 .	1
2003 .	1
2004 .	5
2005 .	19

Range of Valid Data Values: 1959 to 2005

Summary Statistics:

Minimum : 1959

Maximum : 2005

Mean : 1996.468

Standard deviation : 13.08

Variable Format: numeric

Variable: Nr Interviewee

Location: *Range of Valid Data Values:* 1 to 30

Width: 11 **Summary Statistics:**

Minimum : 1

Maximum : 30

Variable Format: numeric

Variable: Social Geography Number

Location:	Value	Label	Frequency
Width: 11			
	1 .		30
	2 .		30
	3 .		31
	4 .		30
	5 .		30
	6 .		30
	7 .		29
	8 .		30
	9 .		30
	10 .		30
	11 .		30
	12 .		30
	13 .		32
	14 .		30

15 .	30
16 .	30
17 .	28
18 .	30
19 .	31
20 .	31
21 .	30
22 .	30
23 .	29
24 .	27
25 .	26
26 .	29
27 .	28
28 .	25
29 .	24
30 .	24

31 .	25
32 .	22
33 .	20
34 .	20
35 .	21
36 .	18
37 .	18
38 .	16
39 .	13
40 .	13
41 .	14
42 .	14
43 .	11
44 .	8
45 .	9
46 .	7

47 .	5
48 .	5
49 .	3
50 .	4
51 .	2
52 .	4
53 .	3
54 .	3
55 .	3
56 .	3
57 .	2
58 .	2
59 .	2
60 .	6
61 .	2
62 .	1

63 . 1

64 . 1

65 . 1

66 . 1

67 . 1

68 . 1

69 . 1

Range of Valid Data Values: 1 to 69

Summary Statistics:

Minimum : 1

Maximum : 69

Mean : 21.665

Standard deviation : 13.966

Variable Format: numeric

Variable: Interaction phase: Number

Location:	Value	Label	Frequency
Width: 9			
	1 .		1139
	2 .		33
	3 .		4
	4 .		2
	5 .		1
	Sysmiss .		1

Summary Statistics:*Variable Format:* numeric

Variable: Start year of the geography

Location: *Question:* In what year the meeting to this (social)place takes place (start year)?
 Width: 11

Value	Label	Frequency
0 .		2
1920 .		1
1932 .		1
1935 .		8
1937 .		2
1939 .		4
1940 .		2
1941 .		4
1942 .		1
1943 .		4
1944 .		2
1945 .		3

1946 .	2
1947 .	3
1949 .	11
1950 .	4
1952 .	2
1955 .	1
1956 .	3
1957 .	1
1958 .	2
1959 .	8
1960 .	9
1961 .	2
1962 .	15
1963 .	8
1964 .	7
1965 .	15

1966 .	9
1967 .	10
1968 .	6
1969 .	9
1970 .	23
1971 .	17
1972 .	4
1973 .	7
1974 .	10
1975 .	16
1976 .	27
1977 .	7
1978 .	21
1979 .	15
1980 .	20
1981 .	12

1982 .	20
1983 .	18
1984 .	19
1985 .	19
1986 .	28
1987 .	15
1988 .	26
1989 .	25
1990 .	24
1991 .	16
1992 .	31
1993 .	38
1994 .	16
1995 .	52
1996 .	42
1997 .	44

1998 .	66
1999 .	45
2000 .	67
2001 .	87
2002 .	41
2003 .	51
2004 .	35
2005 .	15

Range of Valid Data Values: 0 to 2005

Summary Statistics:

Minimum : 0

Maximum : 2005

Mean : 1983.998

Standard deviation : 83.257

Variable Format: numeric

Variable: End year of the geography

Location: *Question:* In what year the meeting to this (social)place takes place (end year)?

Width: 11

Value	Label	Frequency
0 .		2
201 .		1
1933 .		1
1934 .		1
1936 .		1
1938 .		2
1942 .		2
1944 .		4
1946 .		2
1948 .		2
1951 .		3
1953 .		1

1955 .	3
1958 .	7
1959 .	4
1961 .	8
1962 .	2
1963 .	3
1964 .	8
1965 .	6
1966 .	4
1967 .	2
1968 .	6
1969 .	6
1970 .	8
1971 .	11
1972 .	3
1973 .	3

1974 .	4
1975 .	1
1976 .	12
1977 .	9
1978 .	11
1979 .	2
1980 .	18
1981 .	13
1982 .	16
1983 .	16
1984 .	14
1985 .	15
1986 .	16
1987 .	6
1988 .	19
1989 .	24

1990 .	24
1991 .	18
1992 .	24
1993 .	18
1994 .	16
1995 .	39
1996 .	49
1997 .	36
1998 .	54
1999 .	34
2000 .	42
2001 .	64
2002 .	26
2003 .	47
2004 .	142
2005 .	245

Range of Valid Data Values: 0 to 2005

Summary Statistics:

Minimum : 0

Maximum : 2005

Mean : 1989.419

Standard deviation : 98.092

Variable Format: numeric

Variable: Relationship: Kind

Location: *Question:* Describe the attribute of the social geography:

Width: 9

Value	Label	Frequency
1 .	Buisness trip	6
2 .	Family of Partner	11
3 .	Friends in general	232
4 .	Friends of partner	35
5 .	Friends out of associations 1	63
6 .	Friends out of associations 2	18
7 .	Nuclear family	101
8 .	Partner	17
9 .	Place of Holiday	378
10 .	Place of Work / Education	122
11 .	Relatives	119
12 .	School mates	39
13 .	Workmates	39

Range of Valid Data Values: 1 to 13

Summary Statistics:

Variable Format: numeric

Variable: Location of the social relationship member

Location: *Question:* Where is the social-geography located?

Width: 49

Value	Label	Frequency
"Weltreise" .		1
2 .		1
Aachau .		1
Aachen .		5
Aalen .		1
Aarbon .		1
Aargau .		3
Aarhus .		1
Achen .		1
Adelaide Australien .		1
Adliswil .		1
Afrika, Namibia .		1
Ahlfeld a- d. leine .		1

Alcaceba "Spanien" .	1
Alkmar, NL .	1
Altbulach .	5
Altenau .	1
Amerika .	1
Amerikareise .	1
Amrum .	1
Amsterdam .	1
Amsterdam,NL .	1
Andalousien .	1
Arboswil .	1
Argentinien Buonos Aires .	1
Atlanta, USA .	1
Atterswil .	1
Augsburg .	2
Australien .	1

Bad Kreuznach .	1
Bad Münstereifel .	1
Bad Salzuflen .	1
Baden .	1
Barcelona .	5
Barcelona, S .	1
Basel .	13
Basel/Ch .	1
Bautzen .	1
Bayrischer Wald .	1
Belgein, luxemburg, frankr, Schweiz, Italien-Tour .	1
Belgien .	1
Belmont/Jura .	1
Benken .	1
Benzheim .	1

Berlin .	97
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Berlin Friedrichshain .	1
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Berlin P`Berg .	1
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Berlin- Prenzlauerberg .	1
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Berlin-Charlottenburg .	2
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Berlin-Friedrichshain .	1
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Berlin-F`hain .	1
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Berlin-Lichtenrade .	1
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Berlin-Mitte .	1
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Berlin-Neukölln .	2
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Berlin-Spandau .	1
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Berlin-Wilmersdorf .	2
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Bern .	11
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Berner Oberland .	1
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Berner-Oberland .	1
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Beutzwil/Zürich .	1
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Biberach .	3
Biel .	2
Bitterfeld .	1
Bodenfelde .	1
Bodensee .	3
Bonn .	1
Bordeux .	1
Bordeux, Frankreich .	1
Brasilien .	1
Brasilien, Rio de Janero .	1
Bregenz .	1
Breisach .	1
Bremen .	1
Bremen, D .	1
Bretagne .	2
Brüssel .	3

Buchs . 1

Budapest . 1

Budapest, Ungarn . 1

Budapest/Ungarn . 1

Buenos Aires . 1

Bukarest, Rumänien . 1

Bülach . 4

Büssingen(Schaffhausen) . 1

CZ, Böhmen . 1

Calabrien . 2

Callgary(Kanada) . 1

Calw . 2

Chapperville/Carolina . 1

Charlottenburg . 1

Chian, Xian . 1

Chianti/Italien . 1

Chile/San diago de .	1
China .	1
China, Peking .	1
China, Shanghai .	1
China, Shanghei, Peking .	1
Chur .	2
Columbien .	1
Como/Italien .	1
Costa Rica .	3
Cran Canaria .	3
Cuba .	2
Davos .	1
Deutschland .	3
Deutschland, Bremen .	1
Dielsdorf .	1
Dietikon .	1

Dijon . 1

Dominikanische Republik . 1

Donno . 1

Dortmund . 3

Dresden . 3

Dublin . 1

Dublin, Irland . 1

Duisburg . 1

Dundedein, Neuseeland . 1

Dänemark . 4

Dänemark, Aalborg . 1

Düsseldorf . 3

Ebnat-Kappel . 4

Egg . 4

Egglisau . 1

Einsiedeln . 1

Elba/Italien .	1
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Elsass .	1
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Emmental .	1
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Engadin .	1
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Engelberg .	1
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England .	4
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England, Irland .	1
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England, Südengland .	1
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Equador .	2
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Erfurt .	5
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Erlangen .	1
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Erzgebirge .	1
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Essen .	6
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Europatour(D,Dk,S,N,NL,B,UK,F,E,I,SK,CZ,A)	1
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.	
F, Normandie .	1

Feldberg(DDR) .	1
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Fichtelgebirge .	1
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Finnland .	8
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Florenz .	2
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Florenz/I .	1
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Frankeich, Südfrankreich .	1
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Frankendorf .	1
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Frankfurt .	5
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Frankreich .	7
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Frankreich, Paris .	1
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Frankreich/Spanien .	1
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Franz .	1
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Frauenfeld .	1
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Freiburg .	13
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Frenkendorf .	2
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Freudenstadt .	1
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Frick .	1
Friesland .	1
Friesland, Holland .	1
Fulda .	1
Füringen .	1
Fürstenberg .	8
Fürth .	1
GZIRA, Malta .	1
Gailingen .	1
Genf .	6
Geza, Dänemark .	1
Ghana, Akna .	1
Giessen .	1
Glasgow .	1
Glasgow, Schottland .	1
Goldbach .	1

Granada .	1
Graubünden .	3
Graubünden Chur .	1
Grenoble .	1
Griechenland .	7
Griechenland/Athen .	1
Griechenland/Kreta .	1
Guggach .	1
Guldach .	1
Gähwil .	1
Görlitz .	1
Göteborg .	1
Göteborg, Schweden .	1
Göttingen .	1
Haigerloch .	1
Haiva .	2

Halle .	1
Hamburg .	15
Hanau .	1
Hannover .	6
Harz .	1
Heidelberg .	2
Heiligen grabe? .	1
Helsinki .	1
Herrliberg, Zürich .	1
Herzogenrath .	2
Hirchenbach .	1
Hochdahl .	2
Hockenheim .	1
Hohenneunedorf .	1
Holand, Meer .	1
Holland .	3

Hornberg .	1
Hüfingen .	1
Idar Oberstein/Rheinland Pfalz .	1
Illmenau .	1
Ilmenau .	1
Indien .	1
Indien, Goa .	1
Ingelheim/Rhein .	1
Innsbruck .	1
Insbruck .	3
Insel Föhr .	1
Interrail (Frankreich, Spanien, Portugal) .	1
Inzighofen .	1
Irland .	1
Island .	2

Israel .	1
Istanbul, Türkei .	1
Italien .	21
Italien Milano .	1
Italien Rimini .	1
Italien(Ligurien) .	1
Italien, Bressamone .	1
Italien, Rom .	1
Italien-Sardinien .	1
Italien/Rom .	1
Italien/Sizilien .	1
Italin .	1
Japan .	1
Japan, Kyoto .	2
Japan, Rundreise .	1
Jugoslawien .	1

Juist .	1
Jyvaskolav .	1
KOS .	1
Kalifornien, USA .	1
Kanada .	3
Kanada Reise .	1
Kanada(Winnipeg) .	1
Kanada, Vancouver .	2
Kanada/VanCouver .	1
Kanarische Inseln .	1
Kansas .	1
Kanton Zürich .	1
Karibik .	1
Karlsbad/Marienbach .	1
Karlsruhe .	4
Kassel .	3

Kemi, Oulu (Finnland) .	1
Kirchdorf .	1
Kircheim/Teck .	1
Kirchheim/Teck .	1
Kirnbach, D .	2
Kleinmachnow .	2
Klengen .	1
Kloten .	1
Kolumbien .	1
Kopenhagen .	1
Korsika .	3
Krefeld .	1
Kreta .	3
Kreuzlingen .	1
Kroatien/Split .	1
Kärnten .	2

Köln .	3
Kön .	1
Königsfeld .	1
Küsnacht .	1
Landau .	1
Landsee .	1
Lausanne .	8
Lenzburg .	1
Lettland .	1
Libanon .	2
Libanon, Beirut .	1
Liberec .	1
Lichtensteig .	4
Lindenburg .	2
Lisa, Malta .	1
London .	17

London, England . 3

Lugano . 1

Luzern . 2

Lyon . 2

Läppävierda . 1

Lüneburg . 1

Lüneburger Heide . 2

Madrid . 3

Madrid/Spanien . 2

Magdeburg . 2

Magdeburg-Mitte . 2

Magdeburg-Rathensee . 2

Magdeburg-Rothensee . 1

Malaysia . 1

Mallorca . 2

Malmö . 1

Malmö, SWE .	1
Malta .	7
Manachow, Cz .	1
Mannheim .	1
Marburg .	1
Marienhüfen .	1
Marokko .	3
Mecklenburger Seenplatte .	1
Melbourne .	1
Menkofen(Niederbayern) .	1
Merig, Saarland .	1
Mettman .	2
Mettmann .	1
Mexico .	2
Mexico/Guatemala .	1
Michigan .	1

Misano Mare .	1
Mittelbuch .	1
Mittelmeerraum/Frankreich+Italien .	1
Montreux .	1
Moskau .	1
Muttenz .	4
München .	15
Münster .	1
NL, WF .	1
NL, Westfriesland .	1
NY, Orlando .	1
Narbonne; F .	1
Nattwil .	1
Neapel .	1
Neubulach .	1
Neukölln .	1

Neuseeland .	2
New Jersey .	1
New York .	6
New York, USA .	1
New York, Washington .	1
New York/USA .	1
Niedereschach .	4
Niederlande .	1
Nizza Stadt .	1
Nord Finnland .	1
Nord-Finnland .	8
Nord-Frankreich .	1
Nordsee .	3
Normandie, Frankreich .	1
Norwegen .	10
Nürnberg .	3

Oberhaugstett .	3
Oberwesel am Rhein .	1
Ochsenhausen .	3
Offenbach .	1
Oslo .	1
Osnabrück .	1
Ossingen .	3
Ostberlin .	1
Ostschweiz .	1
Ostsee .	5
Paris .	11
Paris, F .	1
Paris, Frankreich .	1
Paris/Frankreich .	1
Peru, Bolivien, Ecuador .	1
Pforzheim .	1

Pfäffikon .	1
Phoenix .	1
Piore/Küste .	1
Polen .	5
Pommern .	1
Portugal .	3
Posen .	1
Potsdam .	3
Prag .	2
Pyrenäen .	1
Rafts .	1
Ragow/Brandenburg .	1
Ramsau .	1
Rathenow .	1
Ravensburg .	1
Ravensburg .	1

Regensburg .	1
Reinickendorf .	1
Reutlingen .	1
Rheinklingen(Thurgau) .	1
Riga .	1
Rodleben .	2
Rom .	2
Rom, Italien .	2
Rom/Italien .	1
Romanshofen .	1
Rosenheim .	1
Rostock .	6
Rottweil .	3
Rougement .	1
Rueras .	1
Russland .	1

Russland, Polen, Baltikum .	1
Röschlikon .	1
Röthenbach .	1
Saarbrücken .	6
Saas-Fe .	1
Sacramento .	1
Salzburg .	2
San Diago de Chile/Chile .	1
San Diego .	1
San Francisco .	1
Sardinien .	2
Schaffhausen .	2
Schlesien Sudentenland .	1
Schokakoski .	1
Schottland .	5
Schweden .	9

Schweden, Göteborg .	1
Schweden, Norwegen .	1
Schweden, Stockholm .	3
Schweden/Malmö .	1
Schweden/Norwegen .	1
Schweiz .	2
Schweiz, Basel .	1
Selow .	1
Siegen .	3
Silema, Malta .	1
Sillicon Valley .	1
Sissach .	1
Sizilien .	1
Sizilien/Italien .	1
Skiferien Schweiz .	1
Slovakei .	1

Sofia, bulgarien . 1

Spandau . 2

Spanien . 6

Spanien/ Costa Brava . 1

Spnien/Costa del Sol . 1

Spreitenbach . 2

St Ingbert/Saarland . 1

St-Gallen . 1

St. Gallen . 7

St. Ingbert, Saarland . 1

St. Ingbert/Saarland . 1

St. Julians, Malta . 1

St. Peter-Ording . 1

St. Petersburg . 1

Stein am Rhein . 1

Stockholm . 3

Stockholm, Schweden .	1
Stuttgart .	10
Suntador, Spanien .	1
Sydney .	1
Sylt .	1
Szeyed, Ungarn .	1
Süd-frankreich .	1
Südafrika .	3
Süddeutschland .	1
Südfrankreich .	1
Südfrankreich .	3
Südtirol .	1
TAL-QROQQ .	1
TA`XBIEX , Malta .	1
Tel Aviv .	2
Teneriffa .	1

Tessin .	12
Tesssin .	1
Thailand .	3
Thalwil .	1
Thüringen .	1
Thüringn .	1
Titterten .	1
Tobago .	1
Torgi/Aargau .	1
Toskana .	1
Toskana, Italien .	1
Trier .	1
Trossingen .	1
Tschechei .	2
Tschechien .	1
Tschechien, Prag .	1

Tschechien-Prag . 1

Tunesien, Monastir . 1

Tunesien, Tunis . 1

Tübingen . 5

Türkei . 3

Türkei, . 1

Turkey . 1

Turkey, Istanbul . 1

USA . 2

USA, (Ostküste, Midwest) . 1

USA, California . 1

USA, Florida . 1

USA, New York . 1

USA, Ost . 1

USA, Washington . 1

USA, Westküste . 2

USA/Canada .	1
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Ulm .	1
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Ungarn .	5
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Ungarn,Budapest .	1
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Ungarn-Budapest .	1
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Utrecht .	1
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Uzwil Sg .	1
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Uzwil ZH .	1
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Vargaus .	10
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Verona, Italien .	1
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Villingen .	3
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Villingen-Schwenningen .	1
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Vogtland .	1
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Waldau/Thüringen .	1
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Walis .	1
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Warnsteinach .	1
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Washington, USA .	1
Weesen, Tessin .	1
Weimar .	2
West-Frankreich .	1
Weymouth, England .	1
Wien .	5
Wiesbaden .	2
Wiestal .	1
Will .	2
Will SG .	2
Winterthur .	6
Winterthur ZH .	1
Wittenbomern .	1
Wohnwagen: Korsika, Nordkap, Italien, Fr, Ch, .	1
Wolfenbüttel .	1

Wuppertal .	3
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Würselin .	6
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ZUG ZG .	1
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Zagreb/Kroatien .	1
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Zakopane/polen .	1
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Zehlendorf-Berlin .	1
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Zell .	1
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Zofingen .	3
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Zollikon .	1
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Zug .	3
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Zurzach .	2
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Zypern .	1
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Zypern,Strand .	1
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Zürich .	60
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Zürich(Wohnort) .	1
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Zürich, Schweiz .	2
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Zürich, Glarus . 1

berlin . 1

berlin-neukölln . 1

talien . 1

Ägypten . 2

Österreich . 9

Österreich, Wien . 1

Österreich/Wien . 1

Überlingen . 1

Summary Statistics:

Variable Format: character

Variable: Relationship: StrengthLocation: *Question:* How strong is the relationship to this geography?

Width: 8

Value	Label	Frequency
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1 .	Strong	234
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2 .	Weak	946
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Range of Valid Data Values: 1 to 2**Summary Statistics:***Minimum :* 1*Maximum :* 2*Variable Format:* numeric

Variable: Frequency of meetingsLocation: *Question:* Frequency of the meetings?

Width: 30

Value	Label	Frequency
1 .	Weekly	175
2 .	Monthly	77
3 .	Four-times-a-year	54
5 .	Once-a-year	591
6 .	Thrice a year	54
Sysmiss .		229

Range of Valid Data Values: 1 to 6**Summary Statistics:***Variable Format:* numeric

Variable: Main mode of transport to visit social geography place

Location: *Question:* What is the main mode of transport to visit the (social geography) ?
 Width: 21

Value	Label	Frequency
1 .	Airplane	198
2 .	Bicycle	57
3 .	By foot	29
4 .	Public Transport	374
5 .	Car, Motorbike, Moped	455
Sysmiss .		67

Range of Valid Data Values: 1 to 5

Summary Statistics:

Variable Format: numeric

Variable: Location of the social geography: Latitute

Location: *Range of Valid Data Values:* -45.86 to 66.5

Width: 11 *Variable Format:* numeric

Variable: Location of the social geography: Longitute

Location: *Range of Valid Data Values:* -124.07 to 174.76

Width: 11 *Variable Format:* numeric

Variable: Location of the social geography: Geo-Code - X Coordinate

Location: *Range of Valid Data Values:* 188201.126153322 to
820218.41390637

Width: 12

Variable Format: numeric

Variable: Location of the social geography: Geo-Code - Y Coordinate

Location: *Range of Valid Data Values:* 276422.115957964 to
9231166.36081076

Width: 11
Variable Format: numeric