

National Center of Competence in Research— The Migration-Mobility Nexus nccr-onthemove.ch

Location Decision

How political reception contexts shape location decisions of immigrants

Codebook, Description of Microdata

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Impressum

Concept and nccr - on the move

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Location Decision Overview

Location Decision

How political reception contexts shape location decisions of immigrants 2020-2021

Overview

Abstract This dataset gathers the replies of a conjoint experiment conducted online on 1'596

respondents leading to 15'960 cases in total.

The data assess what drives immigrants' intentions as regards residential location choice and, thus, comprise different factors playing a role in residential location choice (e.g. political factors, access to nature, living costs, public transport, facilities).

Each respondent had to decide in which commune s/he would better settle in. In total,

5 vignettes comparing two municipalities were presented to respondent.

Version of the microdata

1

State of data 8 August 2022

Other Household Survey **Type**

Kind of Data Sample survey data

Persistent Identifier

10.5281/zenodo.6965553

Scope

The sample of the survey contains only immigrants who arrived in Switzerland in the Scope

last 15 years. All of them are of working age.

Keywords Residential location choice, Political context of reception, Conjoint experiment,

Immigrants' internal mobility

Coverage

Unit of Analysis

Individuals

Geographic

Coverage

Switzerland

Geographic Unit

Municipality

Sampling

Sampling **Procedure** The sample was drawn from the respondents of the Migration-Mobility Survey 2020 (nccr- on the move). Respondents could decide to take 5 more minutes to answer the

conjoint experiment.

Data Collection

Data Collection

Dates

start 2020-10-01 end 2021-02-27





Location Decision Overview

Periodicity

One time

Data Collection Notes

For the exploratory analyses, we had the opportunity to link the participants of our conjoint experiment to the Migration-Mobility Survey (MMS) 2020. The MMS is based on a representative sample of individuals who have moved to Switzerland in the preceding 15 years. It includes questions on demographics, socioeconomic variables, migratory history, citizenship, education and labour market integration. With this broad set of variables, we can explore immigrants' individual characteristics of the that may shape the extent to which their location decision is influenced by the political reception context.

Data Collector(s)

Qualtrics

Accessibility

Access Authority Gina Fiore (nccr - on the move)

Contact(s) Salomon Bennour (University of Neuchâtel)

Anita Manatschal (University of Neuchâtel) Didier Ruedin (University of Neuchâtel)

Depositor(s)

Confidentiality





Location Decision Files Description

Files Description

Dataset contains 1 file(s)

Conjoint analyses

Cases 15'960 Variable(s) 15

Version of the

microdata

Tabular

Processing Checks

This data was extracted from the original SPSS file provided by the online tool

Qualtrics.

Notes The variables were used for the production of the article: Bennour, Salomon, Anita

Manatschal, and Didier Ruedin. 2022. "How political reception contexts shape location decisions of immigrants." Journal of Ethnic and Migration Studies, online

view. https://doi.org/10.1080/1369183X.2022.2098468.





Location Decision Variables Groups

Variables Groups

Dataset contains 0 groups





Location Decision Variables List

Variables List

Dataset contains 15 variable(s)

File Conjoint analyses

	Name	Label	Data Type	Valid
1	id	ID number of respondent	continuous	-
2	duration	Duration of the interview (in seconds)	continuous	15'960
3	gender	Gender	discrete	15'960
4	age	Age (in years)	continuous	15'960
5	forced	Forced choice of a municipality	discrete	15'960
6	scale	Scale choice of a municipality	discrete	15'960
7	transport	Public transportation to reach main commodities	discrete	15'960
8	nature	Access to nature	discrete	15'960
9	cost	Living cost	discrete	15'960
10	attitude	Natives' attitudes towards immigration	discrete	15'960
11	naturalization	Naturalization requirements	discrete	15'960
12	coethnic	Co-ethnic network	discrete	15'960
13	voting	Non-citizen voting rights	discrete	15'960
14	infra	Local infrastructure	discrete	15'960
15	numero	Vignette's number	discrete	15'960





Location Decision Variables List

Alphabetical List

Dataset contains 15 variable(s)

Name	Label	Page
age	Age (in years)	7
attitude	Natives' attitudes towards immigration	9
coethnic	Co-ethnic network	9
cost	Living cost	9
duration	Duration of the interview (in seconds)	7
forced	Forced choice of a municipality	7
gender	Gender	7
id	ID number of respondent	7
infra	Local infrastructure	10
naturalization	Naturalization requirements	9
nature	Access to nature	8
numero	Vignette's number	10
scale	Scale choice of a municipality	8
transport	Public transportation to reach main commodities	8
voting	Non-citizen voting rights	10



Variables Description

Dataset contains 15 variable(s)

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File Conjoint analyses

1 id ID number of respondent

Information Data Type: continuous, Format: numeric, Range: 50'013-61'010, Missing: *

Definition ID number of respondent.

This variable can be used to match records from the Migration Mobility Survey 2020.

2 duration Duration of the interview (in seconds)

Information Data Type: continuous, Format: numeric, Range: 78-474'242, Missing: *

Statistics Valid=15960, Invalid=0

Definition Duration of the interview (in seconds)

3 gender Gender

Information Data Type: discrete, Format: numeric, Range: 0-1, Missing: *

Statistics Valid=15960, Invalid=0

Definition Gender

Pre-question 1 = Female; 0 = Male

Value	N	Percentage	
0	7'890		49.4%
1	8'070		50.6%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

4 age Age (in years)

Information Data Type: continuous, Format: numeric, Range: 24-64, Missing: *

Statistics Valid=15960, Invalid=0, Mean=39.3, StdDev=8.7

Definition Age (in years)

5 forced Forced choice of a municipality

Information Data Type: discrete, Format: numeric, Range: 0-1, Missing: *

Statistics Valid=15960, Invalid=0

Definition Forced choice of a municipality **Literal question** 0 = not choosing; 1 = choosing

Value	N Percentage	
0	7'980 50.0%	
1	7'980 50.0%	





File Conjoint analyses

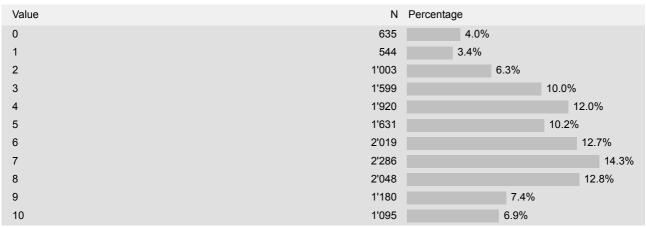
6 scale Scale choice of a municipality

Information Data Type: discrete, Format: numeric, Range: 0-10, Missing: *

Statistics Valid=15960, Invalid=0, Mean=5.6, StdDev=2.7

Definition Scale choice of a municipality

Literal question 0 = worst evaluation, 10 = best evaluation of the municipality



Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest

7 transport Public transportation to reach main commodities

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0

Definition Public transportation to reach main commodities

Value	N Percentage
Connection every half hour until 24:00	8'057 50.5%
Connection every hour until 20:00	7'903 49.5%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

8 nature Access to nature

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0 **Definition** Access to nature

Value	N Percentage	
Not in walking distance	7'884	49.4%
Walking distance	8'076	50.6%





File Conjoint analyses

9 cost Living cost

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0

Definition Living cost

Literal question Living costs (rent, taxes, health insurance, ...)

ValueNPercentage15% less expensive than your current municipality7'98850.1%15% more expensive than your current municipality7'97249.9%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

10 attitude Natives' attitudes towards immigration

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0

Definition Natives attitudes towards immigration in terms of share of SVP/UDC (anti-immigrant party)

ValueNPercentageHigher than in surrounding municipalities7'82749.0%Lower than in surrounding municipalities8'13351.0%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

11 naturalization Naturalization requirements

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0 **Definition** Naturalization requirements

Value N Percentage

2 years of residence in the municipality 8'098

8 years of residence in the municipality 7'862

49.3%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

12 coethnic Co-ethnic network

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0 **Definition** Co-ethnic network

ValueNPercentageNo proper network7'91949.6%Strong social network8'04150.4%





File Conjoint analyses

13 voting Non-citizen voting rights

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0

Definition Non-citizen voting rights

Literal question Non-citizen voting rights in the municipality for legal permanent residents (C Permit)

ValueNPercentageNo noncitizen voting right8'00350.1%Possible after one year of residence in the canton7'95749.9%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

14 infra Local infrastructure

Information Data Type: discrete, Format: Character, Missing: *

Statistics Valid=15960, Invalid=0

Definition Local infrastructure

Literal question Local infrastructure for cultural and leisure activities (for example: swimming pool,theatre, sport center,

museum,...)

 Value
 N
 Percentage

 Limited offer
 8'050
 50.4%

 Rich offer
 7'910
 49.6%

Comment: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

15 numero Vignette's number

Information Data Type: discrete, Format: numeric, Range: 1-5, Missing: *

Statistics Valid=15960, Invalid=0

Definition Vignette's number

Value	N Percentage	
1	3'192	20.0%
2	3'192	20.0%
3	3'192	20.0%
4	3'192	20.0%
5	3'192	20.0%





Location Decision Appendices

Appendices

The documents listed below are available on the nccr - on the move website (nccr-onthemove.ch)

Other resources

Codebook in pdf version

https://nccr-onthemove.ch/DataManagement/Codebooks/LocationDecision/LocationDecision.pdf

Codebook in xml version

https://nccr-onthemove.ch/DataManagement/Codebooks/LocationDecision/LocationDecision.xml

Vignette sample

https://nccr-onthemove.ch/DataManagement/Codebooks/LocationDecision/VignetteSample.png

Vignette sample as published in the Journal of Ethnic and Migration Studies



