



# Children of Immigrants Longitudinal Survey in Four European Countries: 5th Meet the Data Workshop

Hannah Soiné

Meet the Data CILS4EU: Introduction I

April 27th, 2023

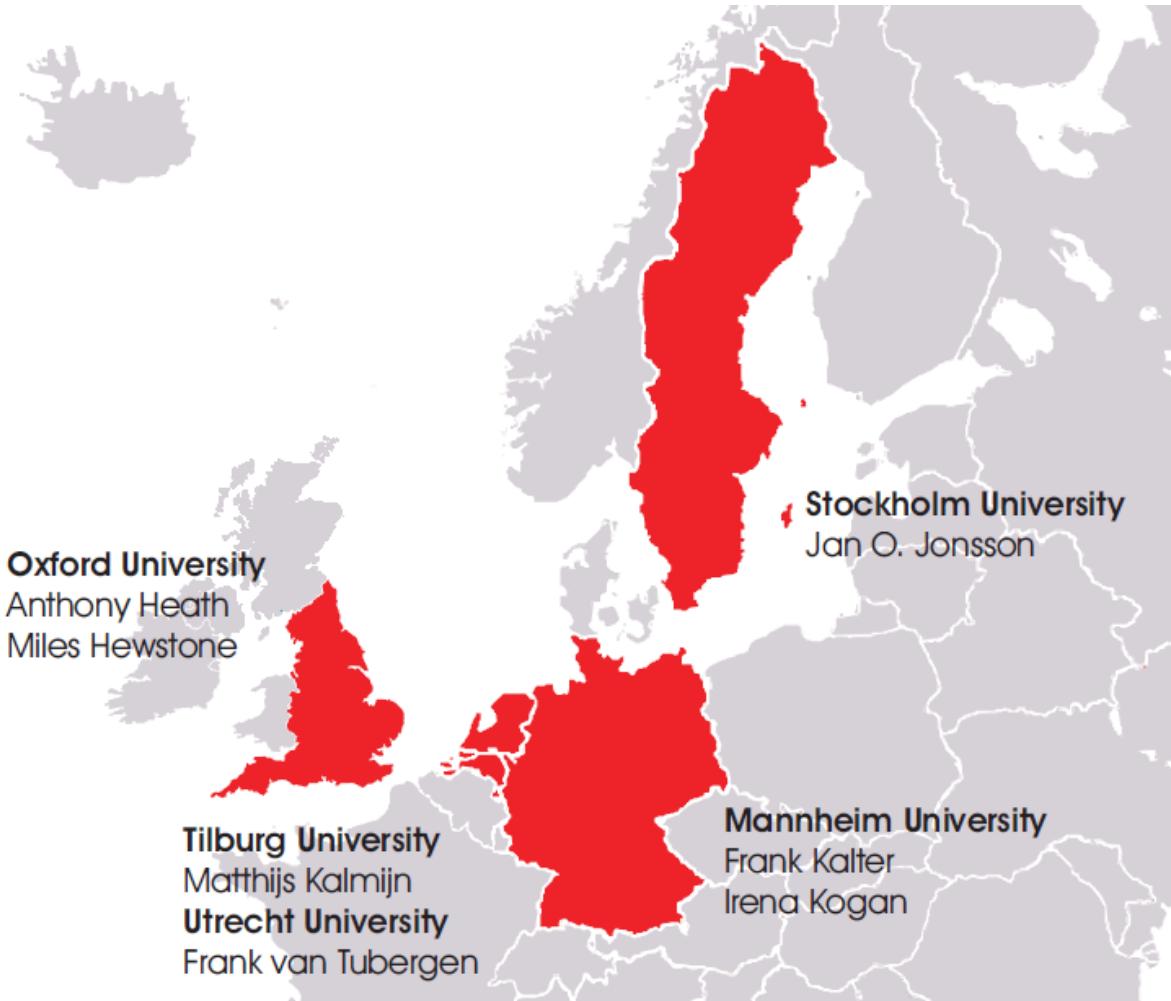
# Outline

- General information
- Project aims
- Key topics
- Sampling and fieldwork
- Data access

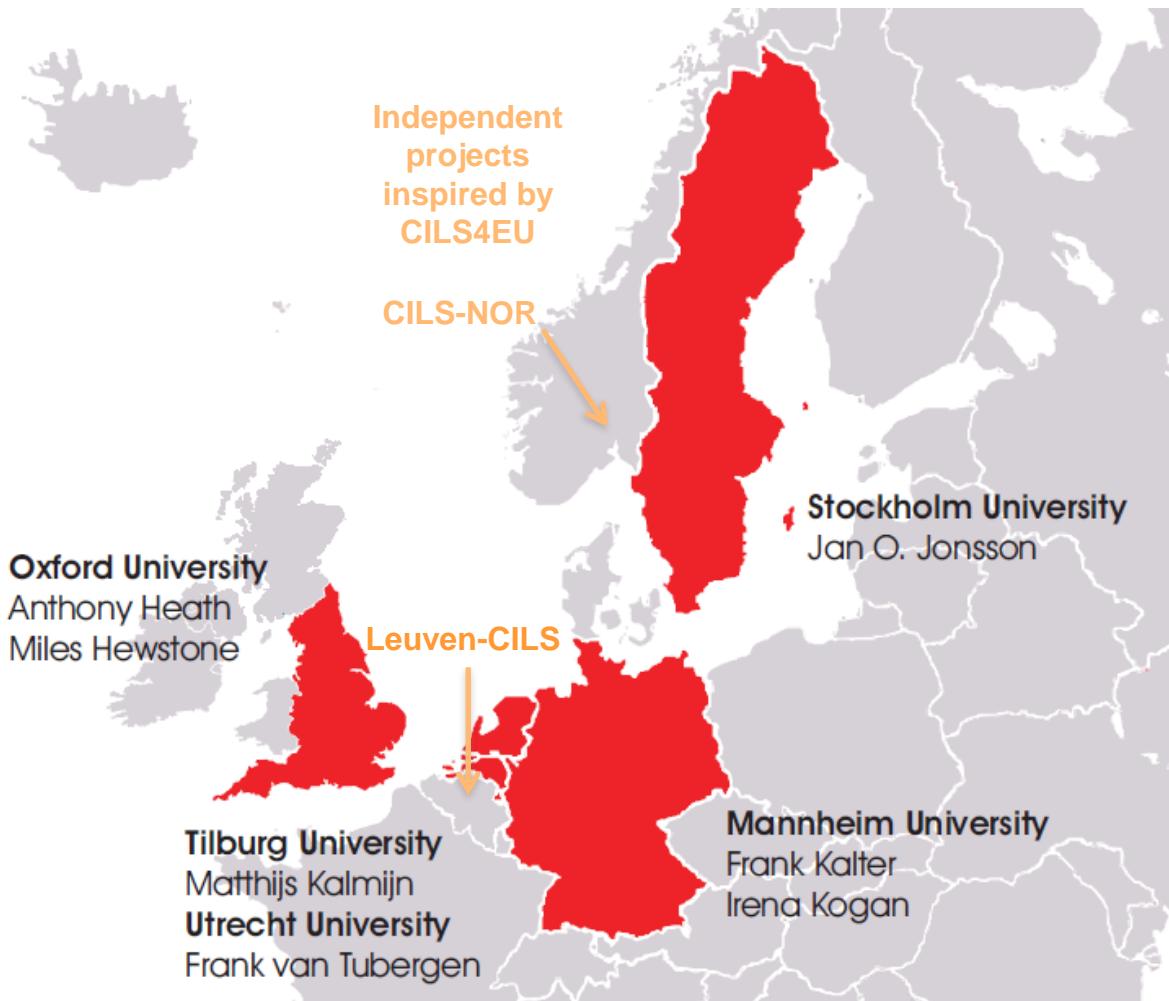
# General information: Set-up

- CILS4EU = Children of Immigrants Longitudinal Survey in Four European Countries
  - Builds on American [CILS](#) project
- 3 waves of cross-country harmonized data collection funded by **NORFACE**
- Project continued in all countries, but no longer harmonized between countries
- CILS4EU-DE: 6 additional waves in Germany funded by **German Research Foundation (DFG)**

# General information: Participating countries



# General information: Participating countries



# General information: Team CILS4EU-DE

■ Prof. Dr. Frank Kalter



■ Prof. Dr. Irena Kogan



■ Dr. Jörg Dollmann

■ Lena Arnold



■ Hannah Soiné

■ Markus Weißmann

# General information: Websites



[www.cils4.eu](http://www.cils4.eu)

- For scientific community
- Documentation materials, project information, publications, scientific events



[www.yes-deutschland.de](http://www.yes-deutschland.de)

- For study participants
- News, preliminary data analysis graphics, data protection info

# Central aims

Integration of (descendants of) immigrant youths into European societies

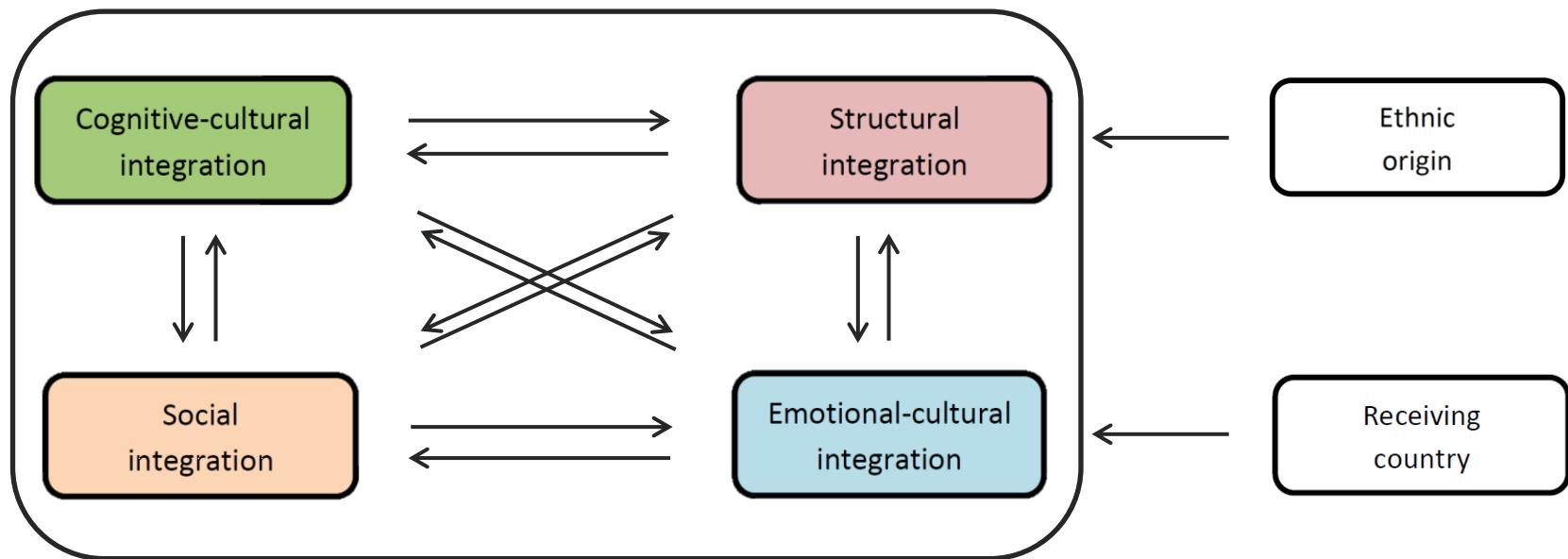
## Research Puzzles:

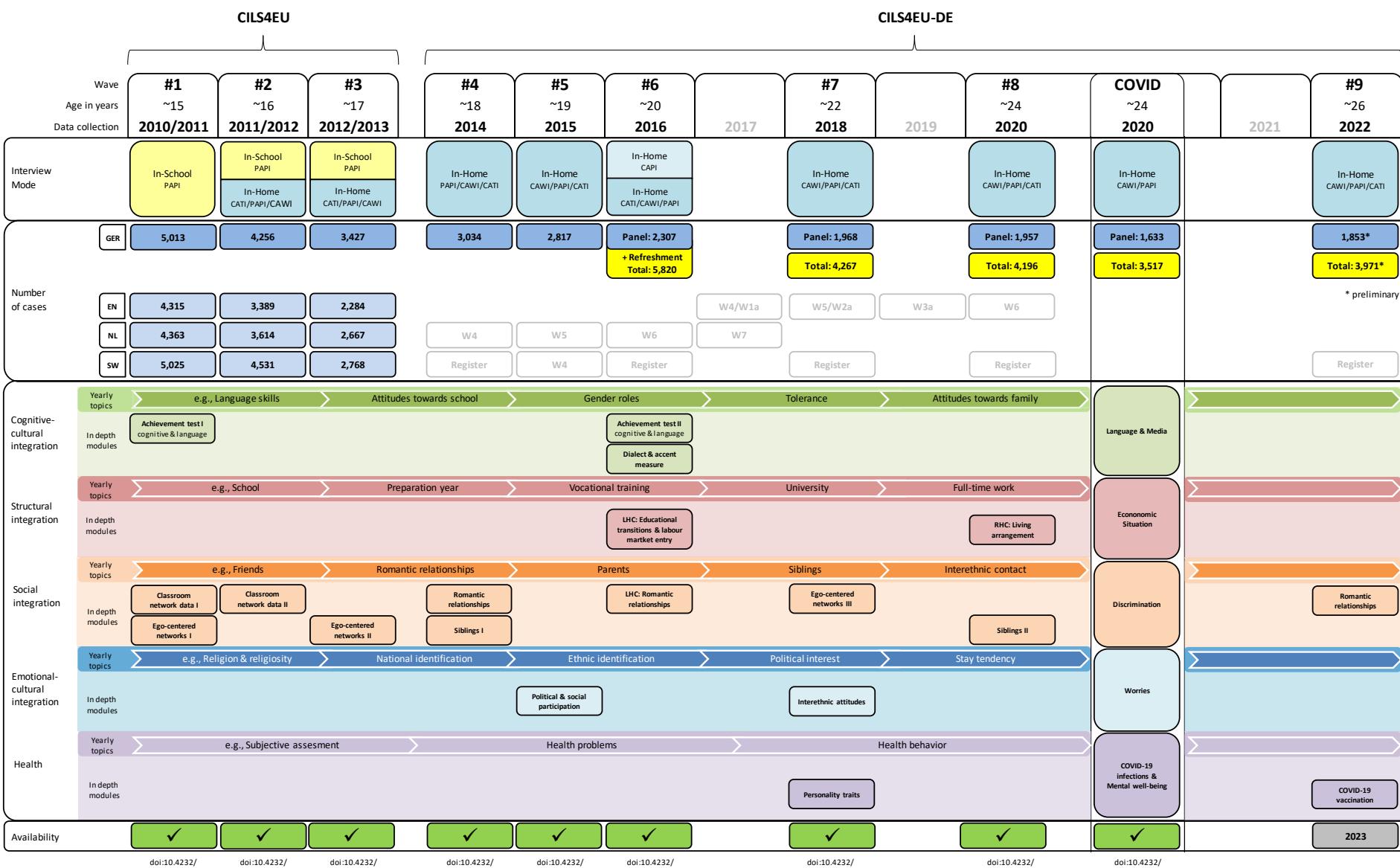
- Differences between ethnic groups
- Differences between countries
- Different dimensions of integration

## Data Requirements:

- Sufficient sample sizes of ethnic groups
- Comparability across countries
- Comprehensive and longitudinal measures of integration

# Central aims





Find a higher resolution pdf version of this image to download [here](#)

# Key topics

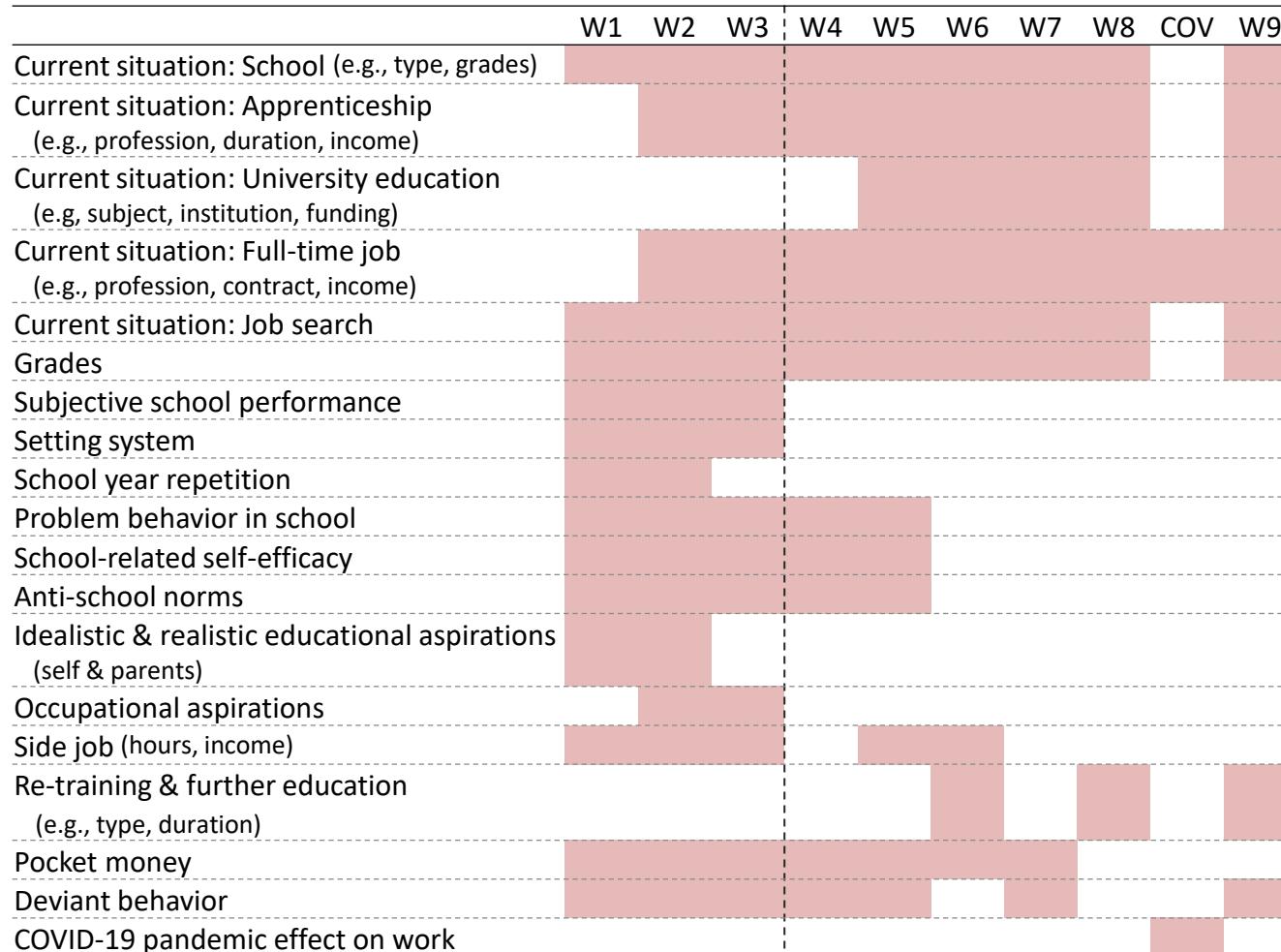
Waves 4-9 of the following overview tables refer to the CILS4EU-DE data only. Not all topics covered in the CILS4EU(-DE) surveys are listed.

CILS4EU(-DE) is also included in the [EMM Survey Registry](#) (not all waves/countries yet).

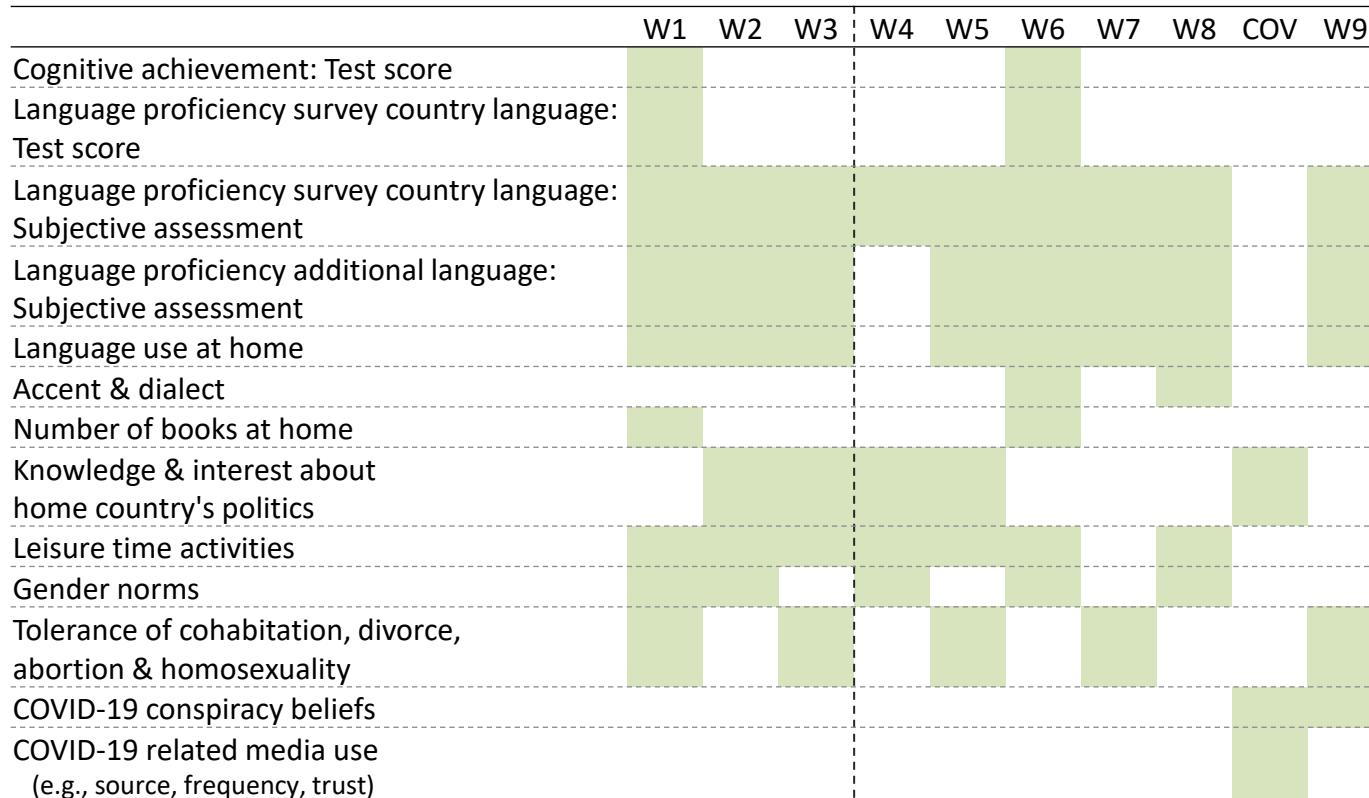
# Socio-demography & migration

	W1	W2	W3	W4	W5	W6	W7	W8	COV	W9
Sex										
Date of birth										
Household situation and composition										
Living conditions & neighborhood characteristics										
Education of parents										
Occupation of parents										
Employment status of parents										
Country of birth (grandparents)										
Country of birth (parents)										
Country of birth (self)										
Age at migration										
Residential history (location, age, reason for move)										
Frequency of visiting parent's country of birth										
Citizenship										
Stay tendency in host country										

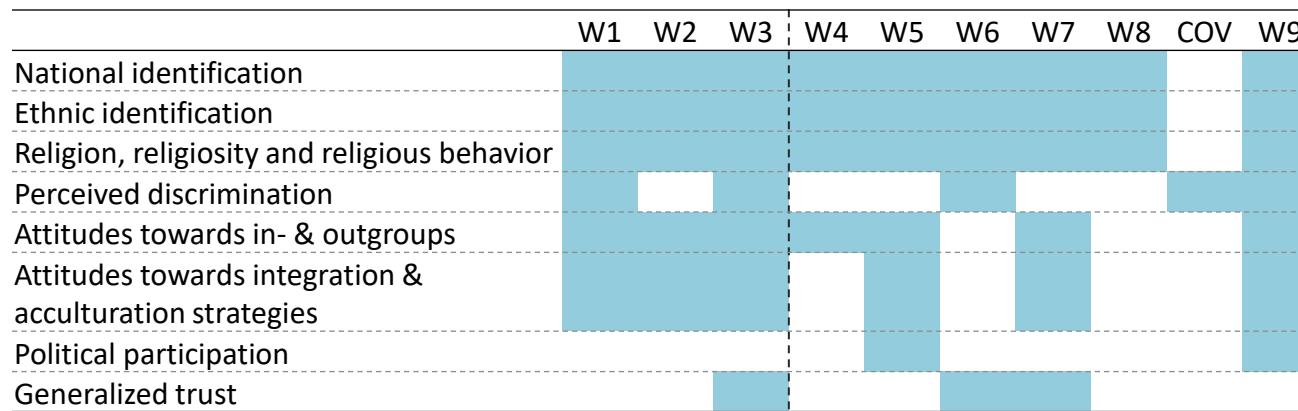
# Structural integration



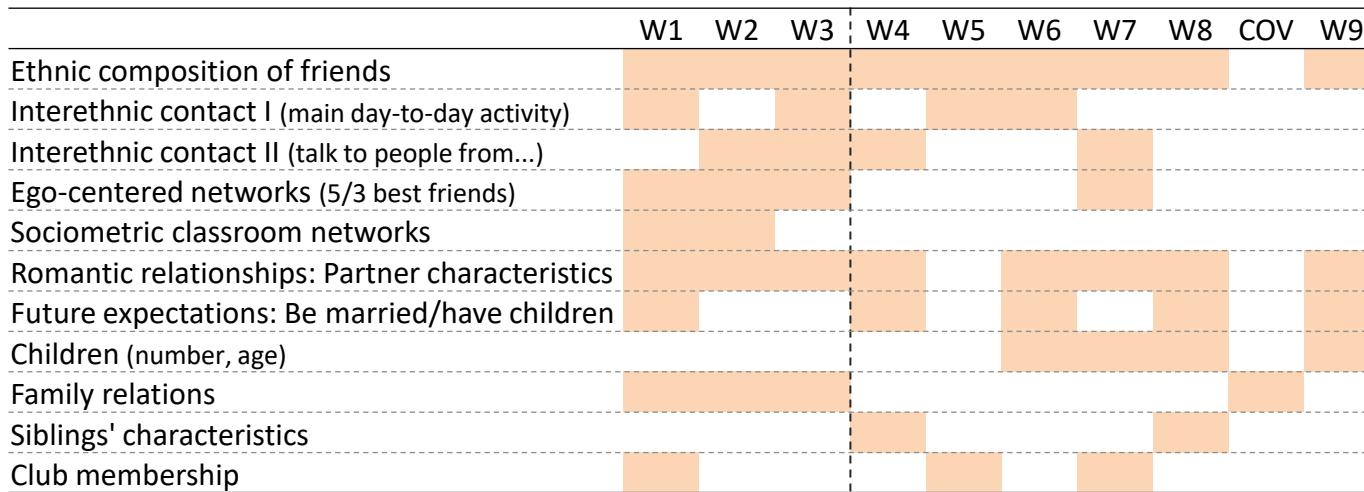
# Cultural integration



# Emotional integration



# Social integration



# Well-being

	W1	W2	W3	W4	W5	W6	W7	W8	COV	W9
Life satisfaction										
Subjective health status										
Externalizing & internalizing problems										
Psychosomatic complaints										
Hours of sleep										
Health-related behavior										
Weight and height										
COVID-19 vaccination (status, reasons)										

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# Sampling and fieldwork

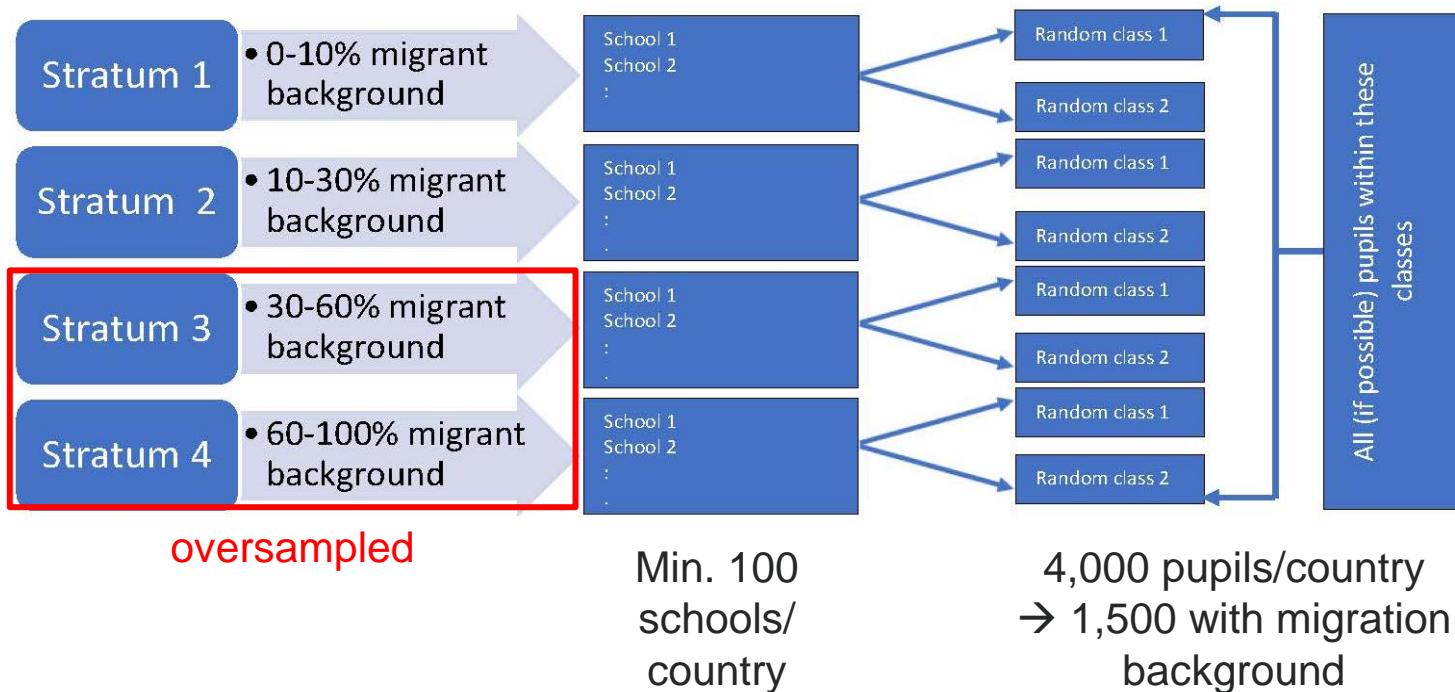
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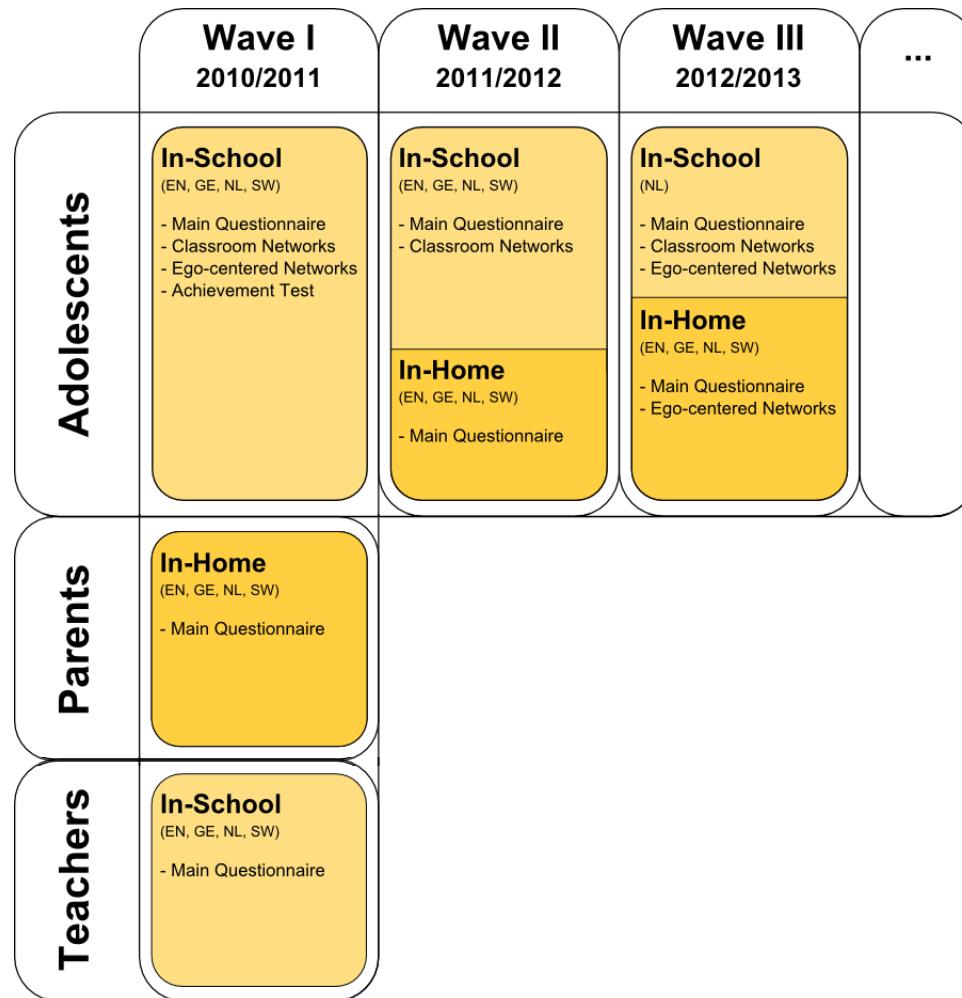
# Wave 1 sampling process

Three stages, stratified (share of pupils with migrant background)

➤ Detailed information in wave 1 [technical report](#)



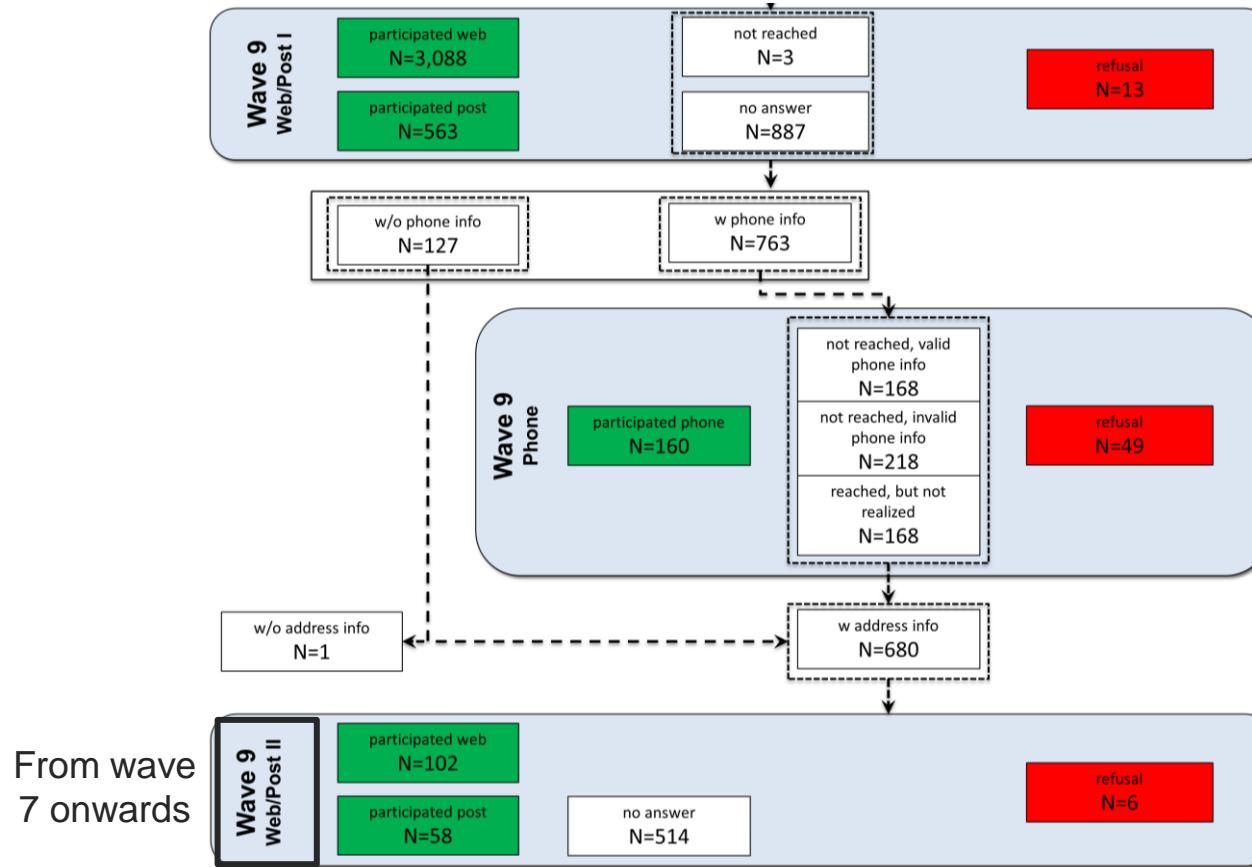
# Fieldwork CILS4EU (waves 1-3)



# Wave 1 achieved sample sizes

	Achieved sample sizes (% in brackets)					
	School level	Class level	Student level	Parental level	Teacher level	
England	Strata 1	19 (19.8)	38 (19.8)	716 (18.1)	306 (21.2)	28 (17.1)
	Strata 2	32 (33.3)	64 (33.3)	1,338 (33.8)	594 (41.1)	56 (34.2)
	Strata 3	24 (25.0)	48 (25.0)	986 (24.9)	325 (22.5)	44 (26.8)
	Strata 4	21 (21.9)	42 (21.9)	918 (23.2)	220 (15.2)	36 (22.0)
	Total (State)	96	192	3,958	1,445	164
	Indep.	11 (10.3)	22 (10.3)	357 (8.3)	143 (9.0)	18 (9.9)
Germany	Total (All)	107	214	4,315	1,588	182
	Strata 1	19 (13.2)	34 (12.5)	715 (14.3)	601 (15.4)	34 (13.7)
	Strata 2	40 (27.8)	78 (28.8)	1,643 (32.8)	1,388 (35.5)	71 (28.6)
	Strata 3	36 (25.0)	66 (24.4)	1,189 (23.7)	902 (23.1)	58 (23.4)
	Strata 4	49 (34.0)	93 (34.3)	1,466 (29.2)	1,018 (26.0)	85 (34.3)
	Total	144	271	5,013	3,909	248
Netherlands	Strata 1	16 (16.0)	36 (16.2)	744 (17.1)	633 (19.5)	31 (16.3)
	Strata 2	35 (35.0)	72 (32.4)	1,463 (33.5)	1,178 (36.3)	62 (32.6)
	Strata 3	28 (28.0)	68 (30.6)	1,341 (30.7)	1,018 (31.3)	62 (32.6)
	Strata 4	21 (21.0)	46 (20.7)	815 (18.7)	419 (12.9)	35 (18.4)
	Total	100	222	4,363	3,248	190
Sweden	Strata 1	19 (14.7)	40 (15.9)	769 (15.3)	487 (16.5)	36 (16.7)
	Strata 2	43 (33.3)	83 (33.1)	1,666 (33.2)	1,082 (36.6)	67 (31.0)
	Strata 3	33 (25.6)	66 (26.3)	1,381 (27.5)	841 (28.5)	57 (26.4)
	Strata 4	34 (26.4)	62 (24.7)	1,209 (24.1)	545 (18.4)	56 (25.9)
	Total	129	251	5,025	2,955	216
Total	Strata 1	73 (15.6)	148 (15.8)	2,944 (16.0)	2,027 (17.5)	129 (15.8)
	Strata 2	150 (32.0)	297 (31.7)	6,110 (33.3)	4,242 (36.7)	256 (31.3)
	Strata 3	121 (25.8)	248 (26.5)	4,897 (26.7)	3,086 (26.7)	221 (27.0)
	Strata 4	125 (26.7)	243 (26.0)	4,408 (24.0)	2,202 (19.1)	212 (25.9)
	Total (State)	469	936	18,359	11,557	818
	Indep.(EN)	11 (2.3)	22 (2.3)	357 (1.9)	143 (1.2)	18 (2.2)
	Total	480	958	18,716	11,700	836

# Typical fieldwork flow CILS4EU-DE



- Exception to this process: Wave 6 (face-to-face)

# Wave 6 refreshment sample

- Goal: Raise sample size to 5,000 again
  - Same birth cohort and ~50% with migration background
- Sampling via schools no longer possible
  - Sample municipalities & oversample immigrants based on names
- Mode: Face-to-face (conducted by a research institute)
- To compare with initial panel: Reconstruct life courses retrospectively
- For more information about sampling & fieldwork, refer to the [documentation materials!](#)

# Achieved sample sizes waves 1-9

	GE (Panel)	GE (Refresh)	EN	NL	SW	Total
Wave 1	5,013	n/a	4,315	4,363	5,025	18,716
Wave 2	4,256	n/a	3,389	3,614	4,531	15,790
Wave 3	3,427	n/a	2,284	2,691	2,768	11,170
Wave 4	3,034	n/a	n/a	n/a	n/a	3,034
Wave 5	2,817	n/a	n/a	n/a	n/a	2,817
Wave 6	2,307	3,513	n/a	n/a	n/a	5,820
Wave 7	1,968	2,298	n/a	n/a	n/a	4,266
Wave 8	1,957	2,239	n/a	n/a	n/a	4,196
CILS4COVID	1,633	1,884	n/a	n/a	n/a	3,517
Wave 9*	1,853	2,118	n/a	n/a	n/a	3,971

\* Preliminary figure

# Data access

Meet the Data CILS4EU: Introduction I

April 27th, 2023

# Data access: Overview

	CILS4EU Full Version	CILS4EU Reduced Version	CILS4EU-DE Full Version	CILS4EU-DE Reduced Version	Campus Use File
<b>Waves</b>	1-3	1-3	4-8 & COVID	4-8 & COVID	1-3
<b>Countries</b>	DE, NL, SW, EN	DE, NL, SW, EN	DE	DE	DE
<b>Anonymization</b>	Standard	Strong	Standard	Strong	Very strong
<b>User restrictions</b>	Advanced MA students & up	Advanced MA students & up	Advanced MA students & up	Advanced MA students & up	All students (incl. undergrad)
<b>GESIS ID</b>	<a href="#">ZA5353</a>	<a href="#">ZA5656</a>	<a href="#">ZA6655</a>	<a href="#">ZA6656</a>	<a href="#">ZA5994</a>
<b>Location</b>	Only at SDC	Download	Only at SDC	Download	Download
<b>Application</b>	Info <a href="#">here</a> (p.1) Form <a href="#">here</a>	Info <a href="#">here</a> (p.2) Forms <a href="#">here</a> & <a href="#">here</a>	Info <a href="#">here</a> Form <a href="#">here</a>	Info <a href="#">here</a> Forms <a href="#">here</a> & <a href="#">here</a>	Form <a href="#">here</a>
<b>Cost*</b>	Free	30€	Free	30€	Free

# Data access: Overview

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<b>Countries</b>	DE, NL, SW, EN	DE, NL, SW, EN	DE	DE	DE
<b>Anonymization</b>	Standard	Strong	Standard	Strong	Very strong
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<b>Cost*</b>	Free	30€	Free	30€	Free

# Data access: Reduced vs. full version

Sensitive data	Download Off-Site	Secure Data Center On-Site
Metrics (class sizes etc.)	Small/large values aggregated	No restriction
Information on country of origin (and language)	Aggregated	No restriction
Geographic information	Not available	Aggregated
Institutional context	Aggregated	No restriction
Open answers	Not available	Anonymised

# Data access: Contact information

- CILS4EU & CILS4EU-DE need separate applications
- Submit all forms to us
  - Post: CILS4EU  
Mannheimer Zentrum für Europäische Sozialforschung  
Universität Mannheim  
Postfach  
68131 Mannheim  
GERMANY
  - Scan & E-mail to: [cils4eu@mzes.uni-mannheim.de](mailto:cils4eu@mzes.uni-mannheim.de)
  - Fax: +49 (0)621 181 2803
- All documentation materials are freely available [online](#)  
→ check & make sure the data are right for your project  
before submitting an application



Thank you!

Please contact us with feedback or questions:

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[markus.weissmann@uni-mannheim.de](mailto:markus.weissmann@uni-mannheim.de)