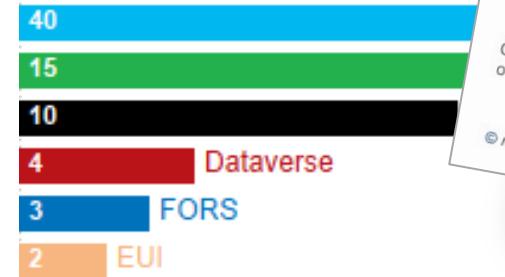


## Data Management of Research Data

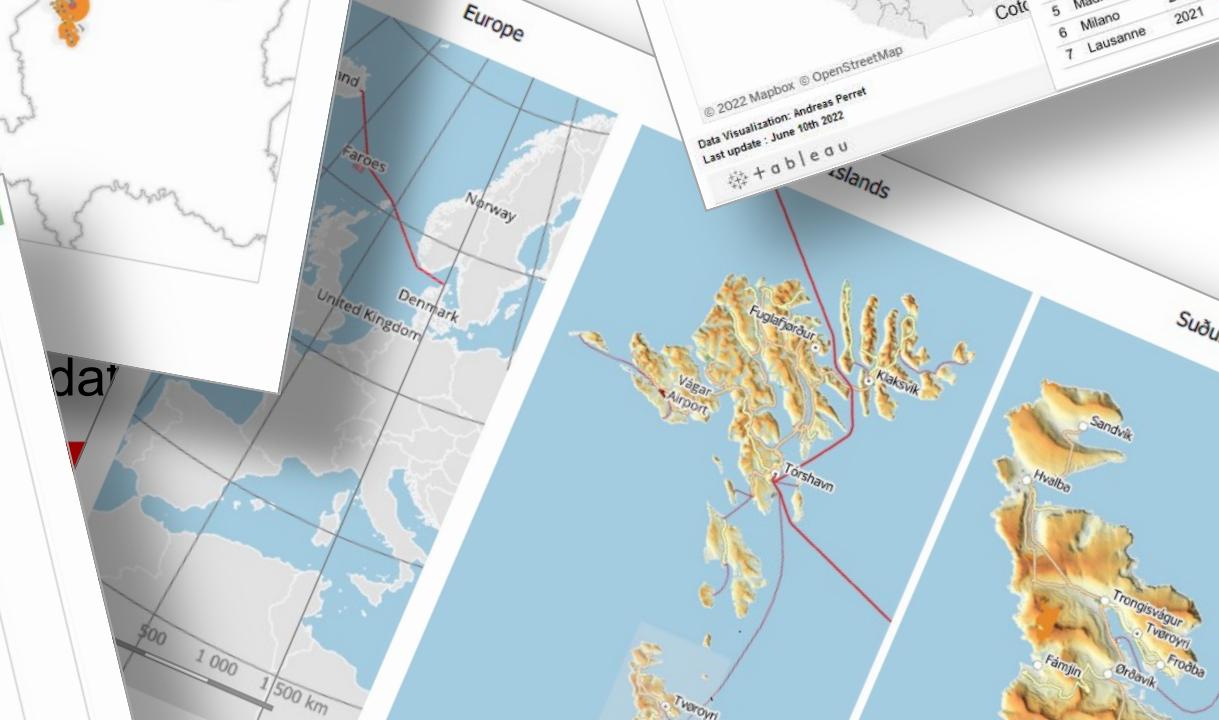
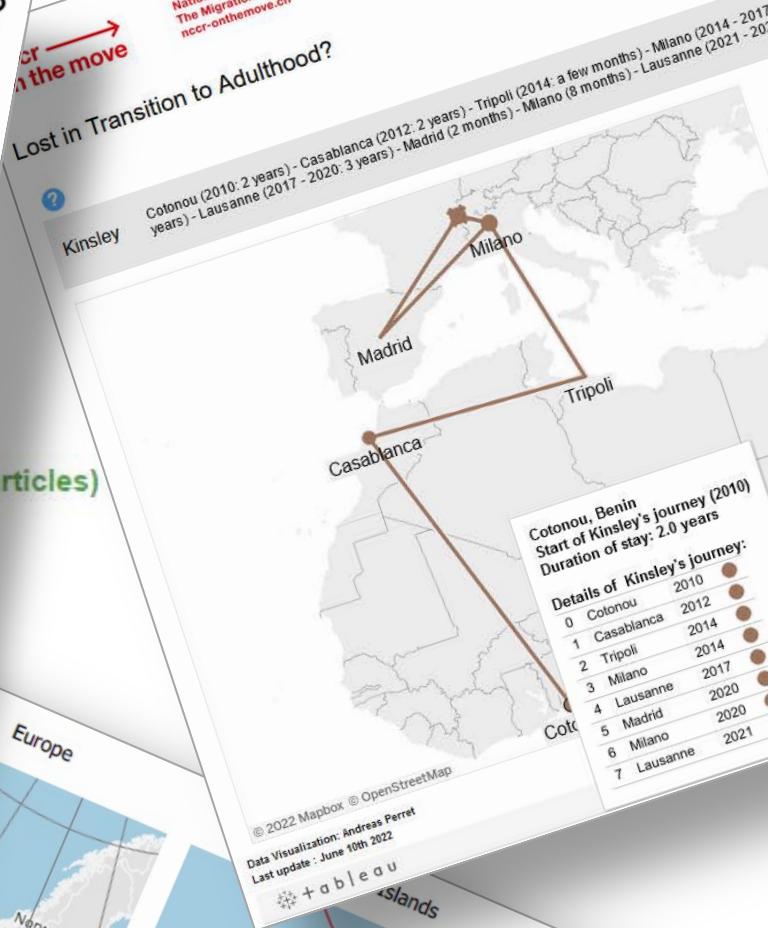
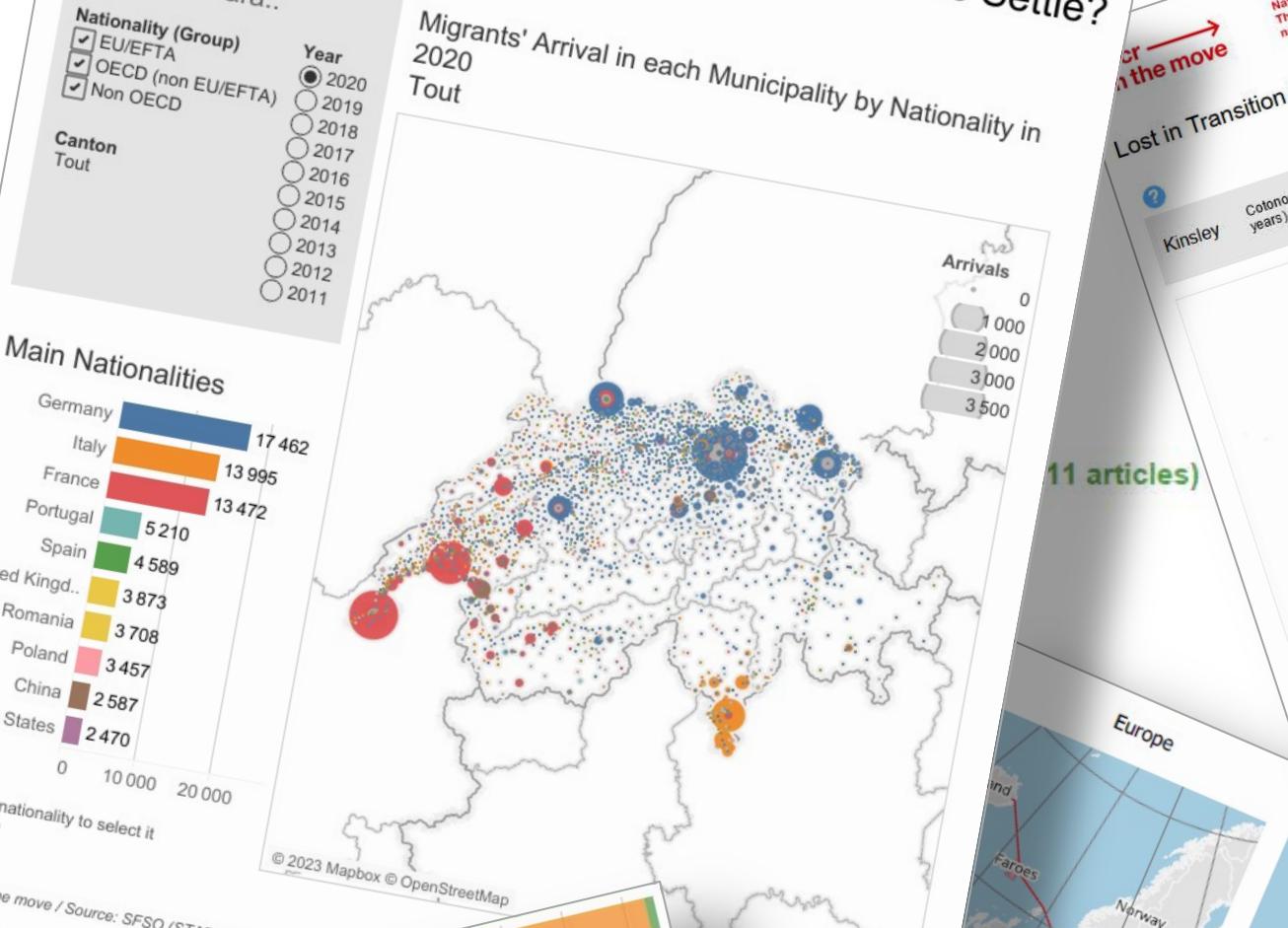
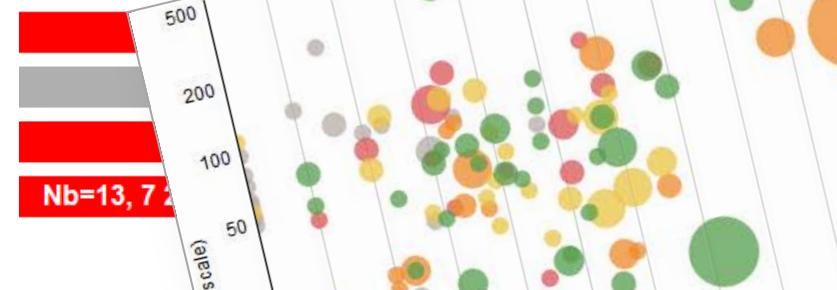
348 articles resulting in 1,433 datasets



74 datasets are available on the nccr - on the move website

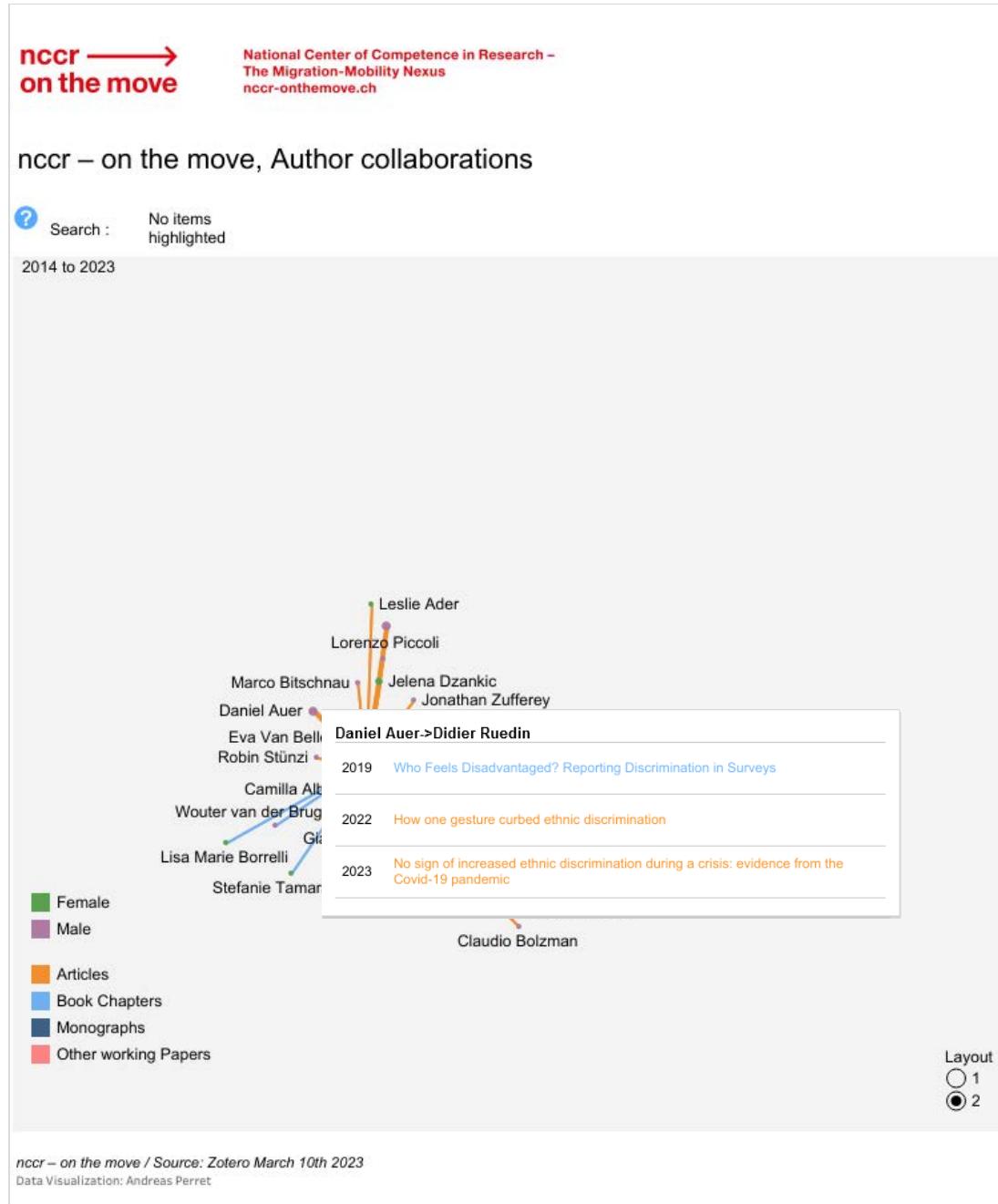


Visualizations based on 13,720 publications



nccr →  
on the move

## nccr – on the move publications

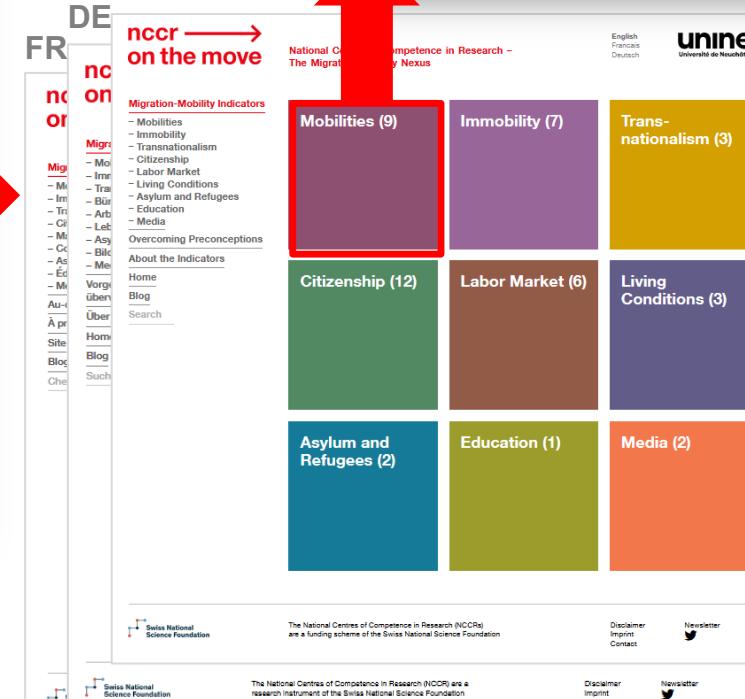


## Indicators

The screenshot shows the nccr-onthemove.ch website. On the left, a sidebar lists navigation links such as 'About Us', 'News + Events', 'Research', 'Knowledge Transfer', 'Migration-Mobility Survey', and 'Migration-Mobility Indicators'. A red arrow points from this sidebar to a central content area. The central area features a large image of a modern building with glass walls and doors, labeled 'Scientific Comic: LIVING THE'. Below the image, a red box highlights the 'Migration-Mobility Indicators' section, which contains a list of categories: Mobilities, Immobility, Transnationalism, Citizenship, Labor Market, Living Conditions, Asylum and Refugees, Education, and Media. An 'Overcoming Preconceptions' section follows, with links to 'About the Indicators', 'Home', 'Blog', and 'Search'.

47 indicators  
Based on 25  
visualizations

EN



For what reasons do people migrate to Switzerland?

For What Reasons Do People Migrate to Switzerland? (Reason(s) for Migration)

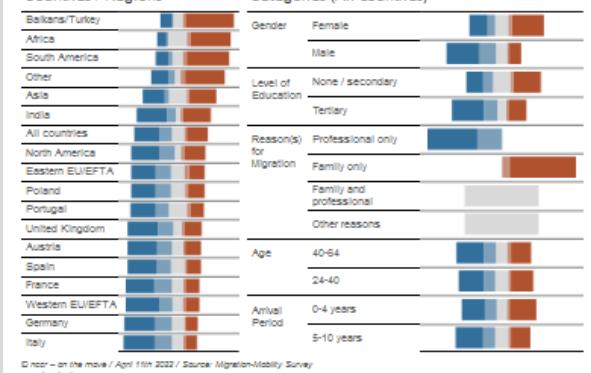
Question asked: Why did you migrate to Switzerland?

Survey Aucun, answers by respondents from All countries, Gender: All Categories



Find out how to use the graphs

Countries / Regions



© nccr – on the move / April 11th 2022 / Source: Migration-Mobility Survey  
Data visualization: Alinea Perini

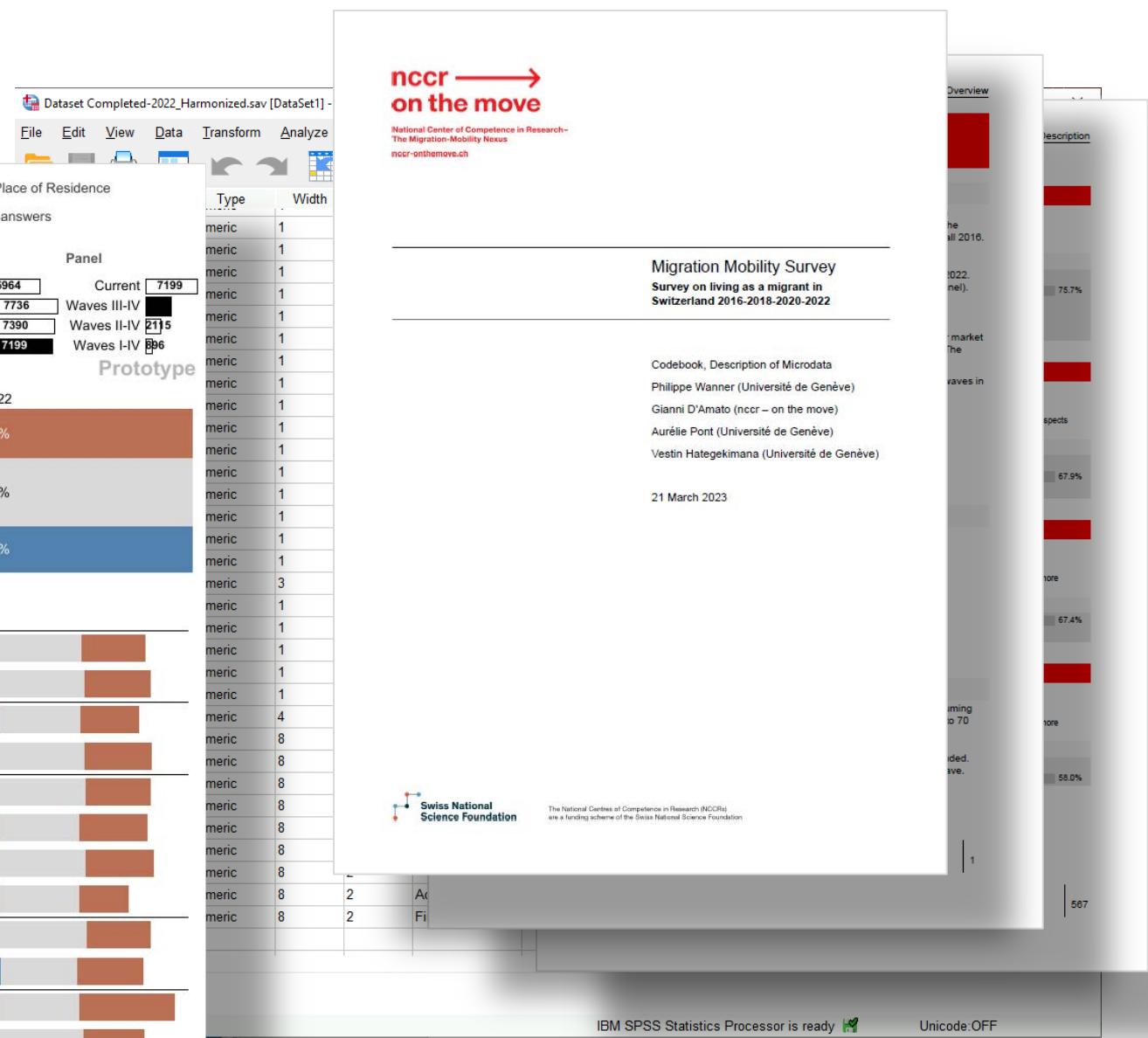
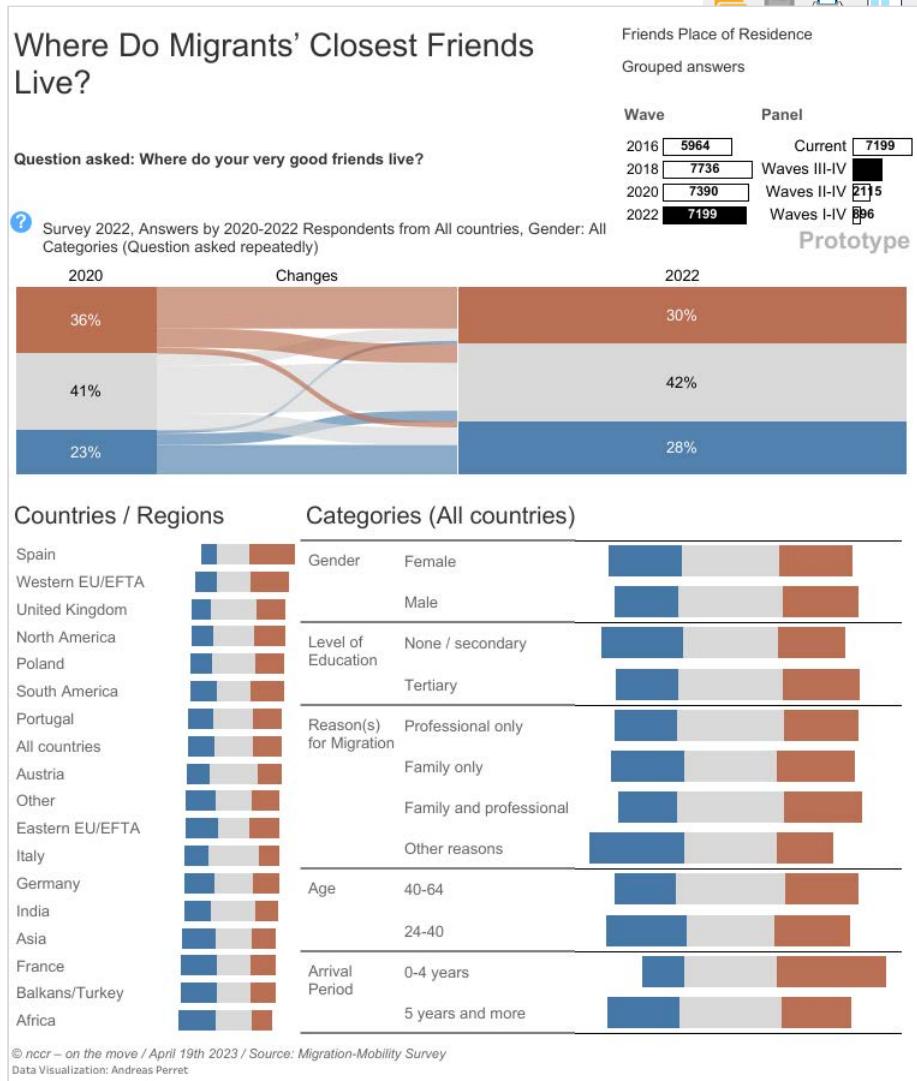
Across all countries of origin, people migrated to Switzerland mainly for professional reasons, and to a lesser extent for family reasons. In fact, 58% of the Migration-Mobility Survey respondents said they moved to Switzerland to work in this country or to study (whereas 5% indicate both work and family reasons). In total, 36% migrated for family reasons, either to start a family or to join a family member already settled in Switzerland. Only 11% of respondents questioned cited solely considerations other than these two reasons as the motive for their migration.

In more detailed terms, the proportion of migrants coming to Switzerland for professional (or educational) reasons reaches 72% for nationals from Germany and 71% for Italians, and 66% for other Eastern European nationals. However, this proportion is no more than 21% for people from Balkan countries who mainly migrate to Switzerland for family reasons.

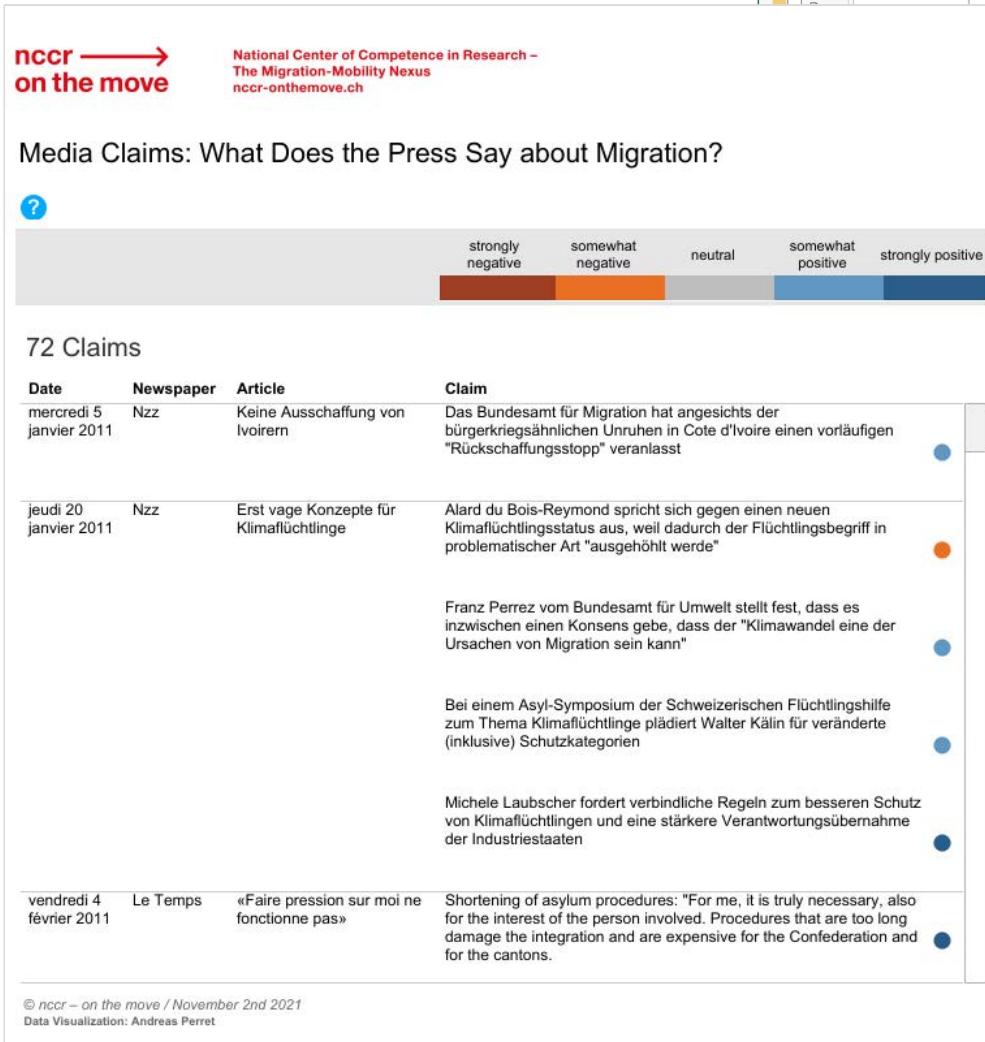
Conversely, migration for family reasons is cited by a majority of arrivals from Balkan states (73%), South America (68%) and West Africa (61%), whereas this is more rarely the case for nationals of EU countries.

A clear gender effect can be seen, with 66% of women citing family reasons as the motive (or one of the motives) for their migration, as compared with just 22% of men. Conversely, men are more likely than women to give professional reasons as the motive for migrating (70% vs. 42%). Migration for professional reasons is also more frequent among highly qualified migrants (68% as compared with 40% of those who do not hold a tertiary educational qualification).

## Migration Mobility Survey



## Support and Opposition to Migration



**nccr → on the move**  
National Center of Competence in Research –  
The Migration-Mobility Nexus  
nccr-onthemove.ch

---

**Support and Opposition to Migration**  
Extension to claims published in the press until December 2018

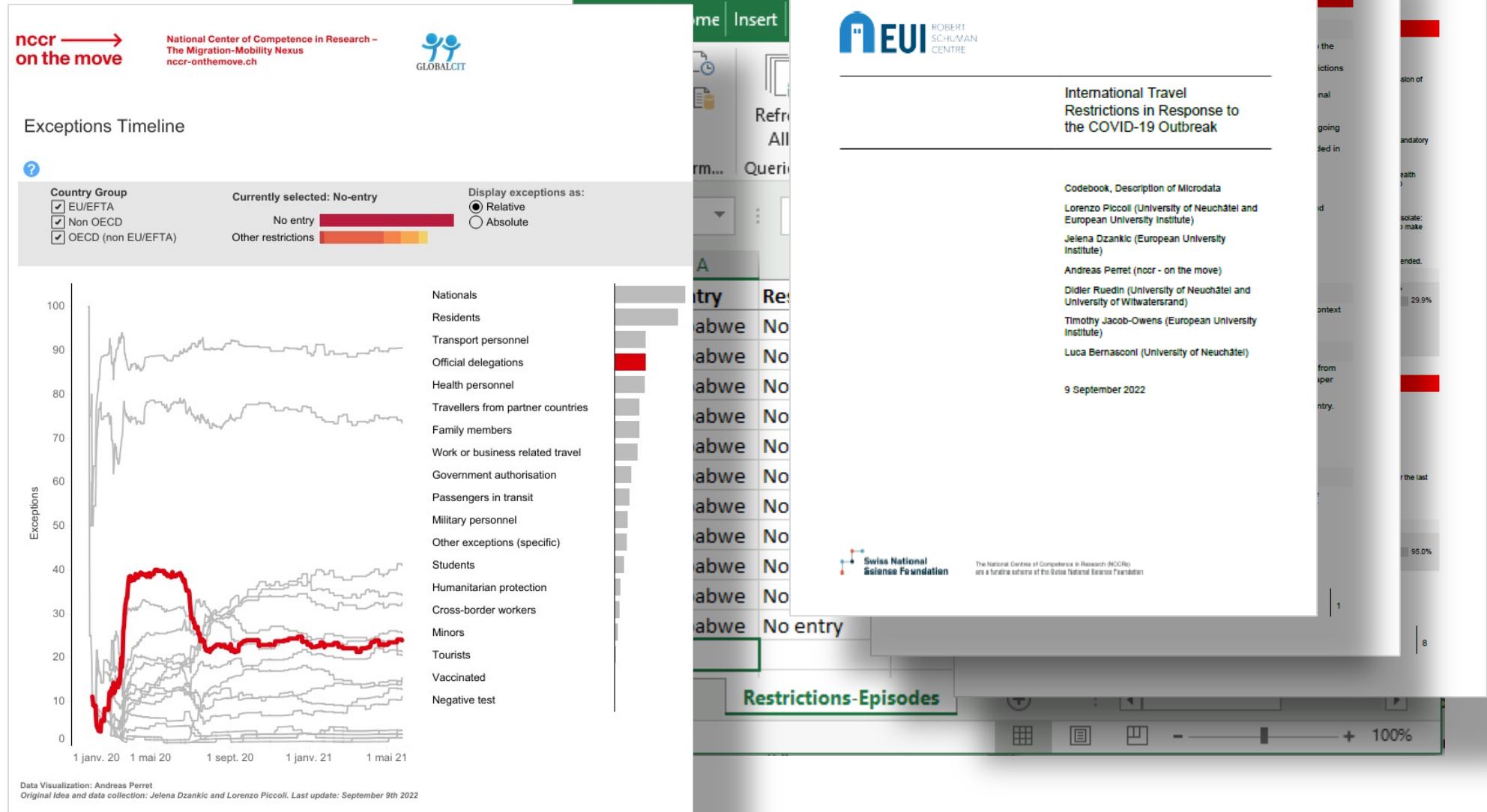
Codebook, Description of Microdata  
D'Amato, Gianni (University of Neuchâtel)  
Didier Ruedin (University of Neuchâtel)

4 December 2020

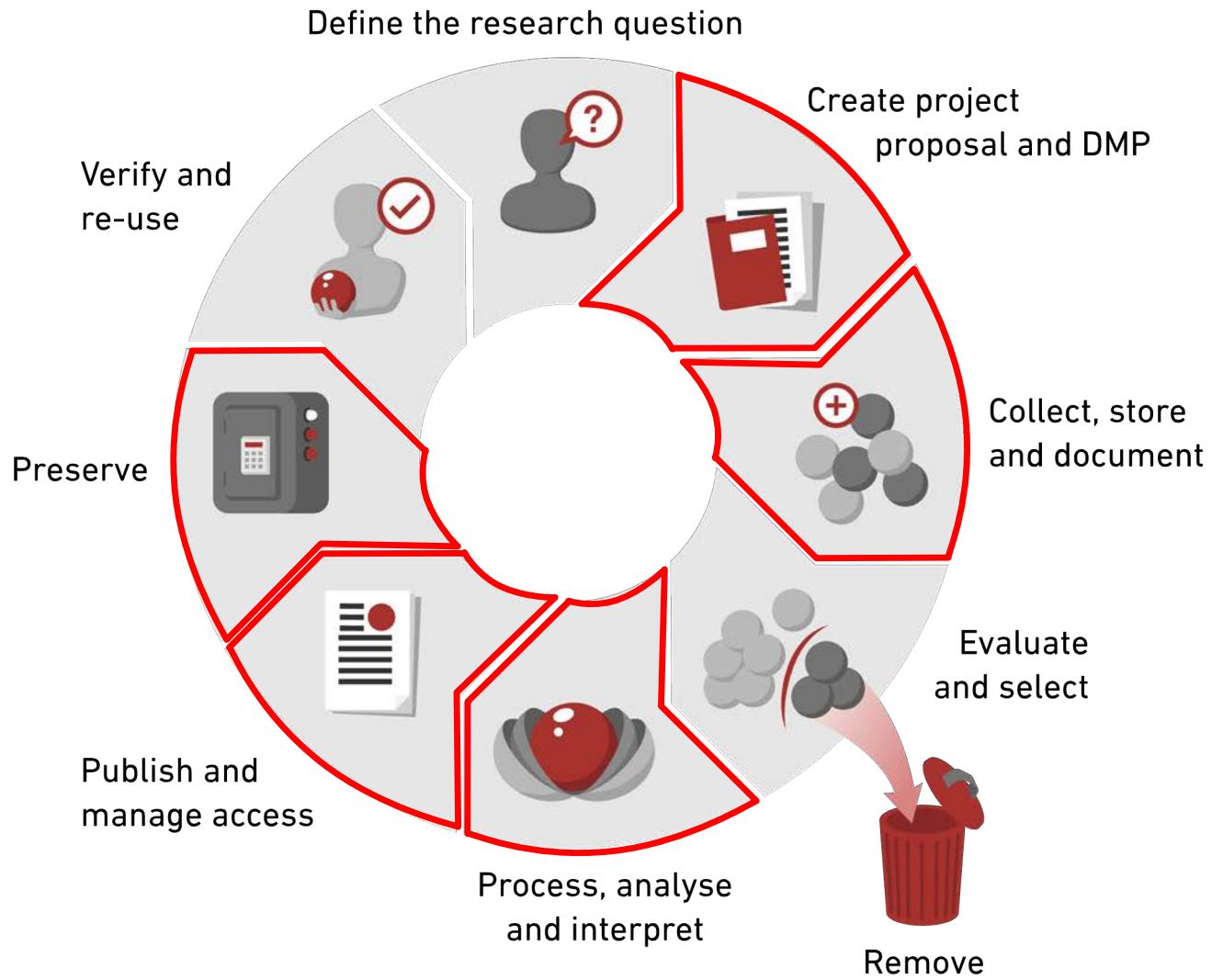
The National Centres of Competence in Research (NCCR)  
are a research instrument of the Swiss National Science Foundation

15

# Citizenship, Migration and Mobility in a Pandemic



## Data Documentation Initiative



You found the  
perfect data !

The screenshot shows a web browser window with the title bar "File Edit View History Bookmarks Tools Help OS CCES". The address bar contains "cces.gov.harvard.edu". The main content area displays the CCES logo (green circle with "cces" in yellow) and the text "CCES Cooperative Congressional Election Study (email)". Below the logo is a navigation menu with links for "HOME", "NEWS", "PEOPLE", and "PUBLICATIONS". On the left side, there is a sidebar with a list of "Data/Guide" links for various years: "CCES 2016 Data/Guide", "CCES 2014 Data/Guide", "CCES 2012 Data/Guide", "CCES 2011 Data/Guide", "CCES 2010 Data/Guide", "CCES 2009 Data/Guide", "CCES 2008 Data/Guide", "CCES 2007 Data/Guide", and "CCES 2006 Data/Guide". The "CCES 2016 Data/Guide" link is highlighted with a red border. To the right of the sidebar, the "Welcome!" section provides an overview of the CCES survey, mentioning its size, administration by YouGov/Polimetrix, and the structure of the questionnaire. Further down, it describes the survey's two-wave design and timing. On the far right, a "Latest News" sidebar lists several recent news items.

CCES

Cooperative Congressional Election Study  
(email)

HOME NEWS PEOPLE PUBLICATIONS

CCES 2016 Data/Guide

CCES 2014 Data/Guide

CCES 2012 Data/Guide

CCES 2011 Data/Guide

CCES 2010 Data/Guide

CCES 2009 Data/Guide

CCES 2008 Data/Guide

CCES 2007 Data/Guide

CCES 2006 Data/Guide

Welcome!

The CCES is a 50,000+ person national stratified sample survey administered by YouGov/Polimetrix. Half of the questionnaire consists of [Common Content](#) asked of all 50,000+ people, and half of the questionnaire consists of Team Content designed by each individual participating team and asked of a subset of 1,000 people. In addition, several teams may pool their resources to create [Group Content](#).

The survey consists of two waves in election years. In the pre-election phase, respondents answer two-thirds of the questionnaire. This segment of the survey asks about general political attitudes, various demographic factors, assessment of roll call voting choices, and political information. The pre-election phase is administered late September to late October and rolled out in three distinct time-periods, the end of September, the middle of October, and the end of October. Spacing of interviews across these intervals allows researchers to gauge the effects of campaign information and events on the state and district electorates. In the post-election phase, respondents answer the other third of the questionnaire, mostly consisting of items related to the

Latest News

[CCES Pre-Election Survey, 2016](#)

[Announcing the 2016 Cooperative Congressional Election Study](#)

[Cooperative Congressional Election Study Meets at 2015 Sundance Conference](#)

[Registration is open for the CCES Sundance Conference](#)

[The Perils of Cherry Picking Low Frequency Events in Large Sample Surveys](#)

[Announcing the 2014 Cooperative Congressional Election Study](#)

Great, there  
are files to  
download !

The screenshot shows a web browser window with the following details:

- File Bar:** File, Edit, View, History, Bookmarks, Tools, Help.
- Title Bar:** CCES Common Content, 2016... +
- Address Bar:** https://dataverse.harvard.edu/dataset.xhtml?persistentId
- Toolbar:** Back, Forward, Stop, Refresh, Search, Favorites, Downloads, Home, etc.
- Header:** Dataverse, CCES Dataverse (IQSS, Harvard University / MIT), Home Page.
- Breadcrumbs:** Harvard Dataverse > CCES Dataverse > CCES Common Content, 2016.
- Metrics:** Metrics, 1,911 Downloads.
- Actions:** Email, Print.
- Dataset Title:** CCES Common Content, 2016.
- Dataset Description:** Ansolabehere, Stephen; Schaffner, Brian F., 2017, "CCES Common Content, 2016", doi:10.7910/DVN/GDF6Z0, Harvard Dataverse, V1, UNF:6:XRWBSCTbPDuGIDvAN1TOzQ==.
- Citation Options:** Cite Dataset, Learn about Data Citation Standards.
- Description:** This is the preliminary release of the 2016 CCES Common Content Dataset. The data includes a nationally representative sample of 64,600 American adults. This first release includes only the data and the questionnaires for the survey. Subsequent releases will include a full guide for the dataset and vote validation for the cases. Note: Use the post-stratification weights in the variable commonweight for analyzing pre-election survey variables and commonweight\_post for post-election survey content. If using the LGBT variable from the profile battery please use the commonweight\_post for weighting.
- Subject:** Social Sciences.
- Dataset Version:** 1.2
- Navigation Tabs:** Files (highlighted with a red box), Metadata, Terms, Versions.

Fantastic, that  
one should do it !

Screenshot of a web browser showing the Harvard Dataverse dataset for CCES Common Content, 2016. The page title is "CCES Common Content, 2016...". The URL is https://dataverse.harvard.edu/dataset.xhtml?p. The page displays the dataset version 1.2, which contains 3 files. A red arrow points from the text "Fantastic, that one should do it !" to the first file listed, "CCES2016\_Common\_FirstRelease.tab". This file is a tabular data file (119.7 MB) with 516 variables and 64600 observations, released on Mar 3, 2017, with 946 downloads. A red box highlights this file. Other files listed are "Post-election wave questionnaire.pdf" (Adobe PDF, 625.2 KB, 522 downloads) and "Pre-election wave questionnaire.pdf" (Adobe PDF, 1014.9 KB, 443 downloads).

File Edit View History Bookmarks Tools Help

CCES Common Content, 2016... +

Back Home Stop Refresh 130 % Search Favorites Back Forward Stop ABP Z F11

Dataverse About Guides Support Sign Up Log In

Dataset Version: 1.2

Files Metadata Terms Versions

Search this dataset... Find

3 Files Download

CCES2016\_Common\_FirstRelease.tab Tabular Data - 119.7 MB - Mar 3, 2017 - 946 Downloads 516 Variables, 64600 Observations - UNF:6:XRWBSCTbPDuGIDvAN1TOzQ==

Post-election wave questionnaire.pdf Adobe PDF - 625.2 KB - Mar 3, 2017 - 522 Downloads MD5: 186c86b654edf0234a9d787aa59ced79

Pre-election wave questionnaire.pdf Adobe PDF - 1014.9 KB - Mar 3, 2017 - 443 Downloads MD5: 7f57e6268295f3f0fdaf43413d12f1e5

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on the move

Outch,  
it's ugly !

The screenshot shows a web browser window with a tab titled "CCES Common Content, 2016...". Below the tabs, the URL is https://dataverse.harvard.edu/dataset.xhtml?p. The main content area displays a "Dataset Version: 1.2" page for "CCES2016\_Common\_FirstRelease.tab". The page includes tabs for "Files" and "Metadata", a search bar, and a section showing "3 Files". To the right of the dataset page, a Notepad++ window is open, showing the contents of the tab file. The Notepad++ window has a title bar "C:\Users\perreta\Downloads\CCES2016\_Common\_FirstRelease.tab - Notepad++ [Administrator]" and a status bar indicating "Normal text file", "length : 125'601'854", "lines : 64'602", "Ln : 1 Col : 1 Sel : 0 | 0", "Unix (LF)", and "UTF-8". The text in the Notepad++ window is a tab-separated values (TSV) file with 28 columns. A large red arrow originates from the "Outch, it's ugly !" text and points towards the Notepad++ window, highlighting the raw data format.

1	v101	commonweight	commonweight_post	tookpost	lookupzip	inputstate	cdid113
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3	273691199	0.767256403343444	0.8928380571318193	1	"70118"	22	"2" "2" "22071" "Or
4	284214415	0.0906037980538394	0	0	"63851"	29	"8" "8" "29155" "Pemiscot MO" "Ja
5	287557695	0.142582774342995	0	0	"36703"	1	"7" "7" "01047" "Dallas AL" "Robert
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7	290932100	0.887727834293607	0.8722550383404297	1	"35816"	1	"5" "5" "01089" "Ma
8	292860642	1.11202973551783	1.0095161846372838	1	"75402"	48	"4" "4" "48231" "Hu
9	295367942	2.28754833368638	0	0	"16833"	42	"5" "5" "42033" "Clearfield PA" "To
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19	298366800	2.08305420916455	2.272673353480919	1	"75975"	48	"1" "1" "48419" "Sh
20	299198520	0.32375118449084	0.25229763744925116	1	"10455"	36	"15" "15" "36
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22	299405159	0.349631314348449	0.5514120144373427	1	"10452"	36	"15" "15" "36
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24	299902613	0.882565193943975	0.6881065911613037	1	"01832"	25	"3" "3" "25009" "Es
25	299908201	0.334537061019522	0.2777798061994318	1	"04401"	23	"2" "2" "23019" "Pe
26	299929287	1.27517813961554	0	0	"91356"	6	"30" "30" "06037" "Los Angeles"
27	299970279	0.642412041832418	0.5595841970604439	1	"21219"	24	"2" "2" "24005" "Ba
28	300192534	1.2792069182156	1.4124760695549188	1	"34241"	12	"16" "16" "12115"

Wait, what is  
there ?

File Edit View History Bookmarks Tools Help

CCES Common Content, 2016... +

https://dataverse.harvard.edu/dataset.xhtml?p 130% C Search

About Guides Support Sign Up Log In

Dataset Version: 1.2

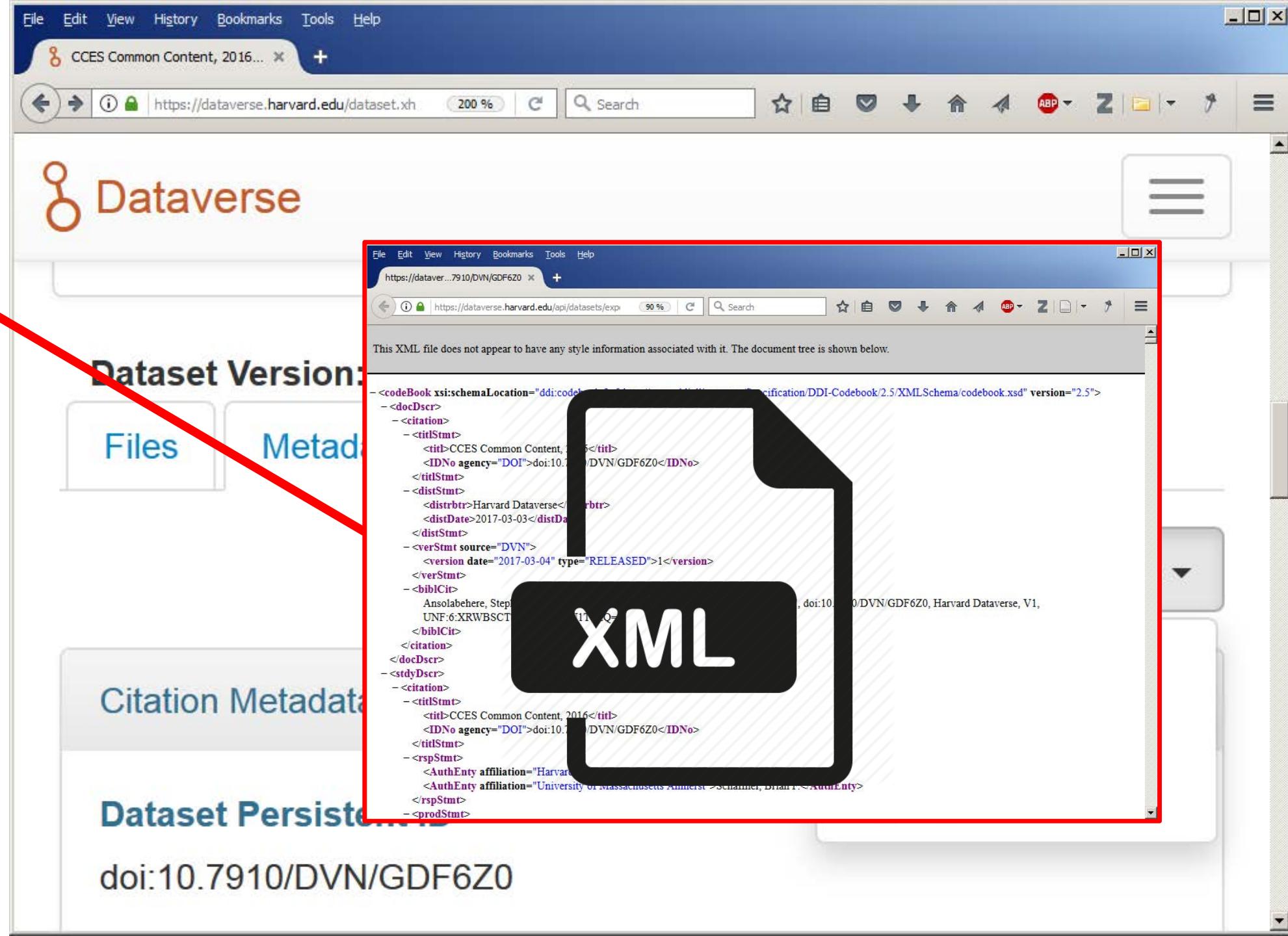
Files Metadata Terms Versions

Search this dataset... Find

3 Files Download

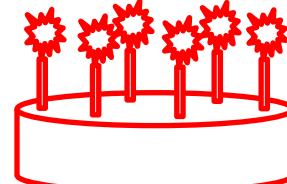
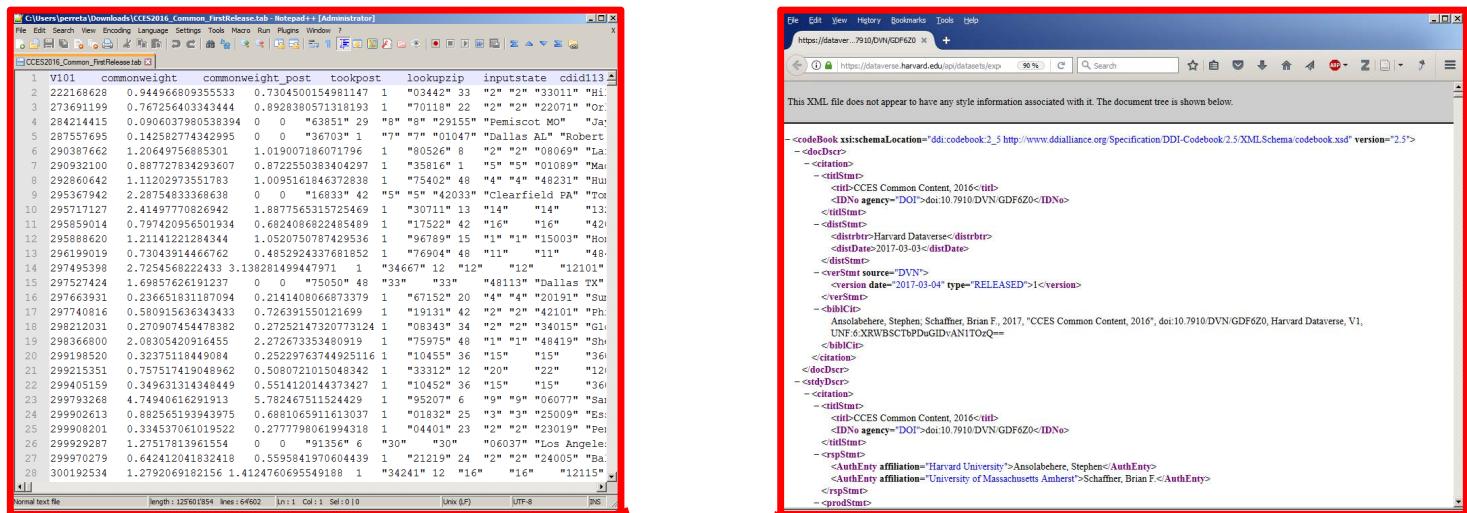
<input type="checkbox"/>	 CCES2016_Common_FirstRelease.tab	Tabular Data - 119.7 MB - Mar 3, 2017 - 946 Downloads 516 Variables, 64600 Observations - UNF:6:XRWBSCTbPDuGIDvAN1TOzQ==
<input type="checkbox"/>	 Post-election wave questionnaire.pdf	Adobe PDF - 625.2 KB - Mar 3, 2017 - 522 Downloads MD5: 186c86b654edf0234a9d787aa59ced79
<input type="checkbox"/>	 Pre-election wave questionnaire.pdf	Adobe PDF - 1014.9 KB - Mar 3, 2017 - 443 Downloads MD5: 7f57e6268295f3f0fdaf43413d12f1e5

# What, human readable ?



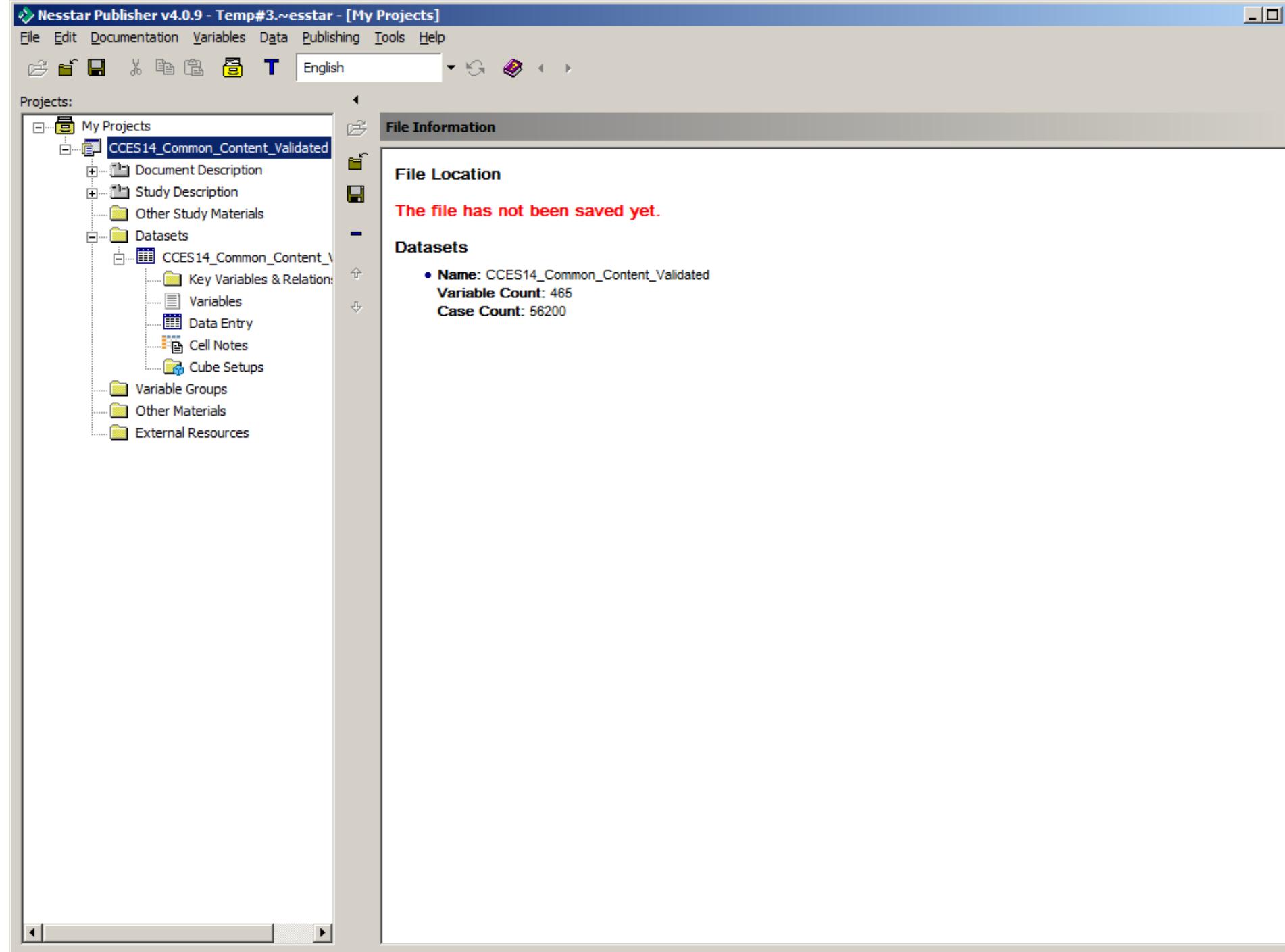
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## Software to combine data and metadata



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Software to  
combine data  
and metadata



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## Software to combine data and metadata

Nesstar Publisher v4.0.9 - CCES14\_Common\_Content\_Validated.Nesstar (CCES14\_Common\_Content\_Validated) - [My Projects]

File Edit Documentation Variables Data Publishing Tools Help

English

Projects:

- My Projects
  - CCES14\_Common\_Content\_Validated
    - Document Description
      - Citation - Title Statement
        - Title
        - ID Number
      - Citation - Response
        - Authoring Entity
        - Other Identifier
      - Citation - Product
        - Copyright
        - Producers
      - Study Description
      - Other Study Materials
      - Datasets
        - CCES14\_Common\_Content\_Validated
          - Key Variable
          - Variables
          - Data Entry
          - Cell Notes
          - Cube Setup
      - Variable Groups
      - Other Materials
      - External Resources

Variables

Number	Name	Label	Width	StartCol	EndCol	Record	Decimal
v177	CC360a_t	House Prefer 2nd choice	*	*	*	1	
v178	CC355x	Senate Vote	*	*	*	1	
v179	CC355x_t	Senate Vote - Open	*	*	*	1	
v180	CC355bx	Senate Vote 2nd race	*	*	*	1	
v181	CC355bx_t	Senate Vote 2nd race - Open	*	*	*	1	
v182	CC356x	Governor Vote	*	*	*	1	
v183	CC356x_t	Governor Vote - Open	*	*	*	1	
v184	CC360x	House Vote	*	*	*	1	
v185	CC360x_t	House Vote - Open	*	*	*	1	
v186	employ	Employment Status	*	*	*	1	
v187	employ_t	Employment Status - open	*	*	*	1	
v188	hadjob	Job in past 5 years	*	*	*	1	
v189	whereemployed	Business/industry	*	*	*	1	
v190	whatkindofwork	Work type	*	*	*	1	
v191	jobactivities	Job activities	*	*	*	1	
v192	industryclass	Industry type	*	*	*	1	
v193	pid3	3 point party ID	*	*	*	1	

Documentation

Weights Documentation

Frequencies:

Value	Label	N
1	\$\$SenCand1Name (\$\$SenCand1Party)	423
2	\$\$SenCand2Name (\$\$SenCand2Party)	416
3	\$\$SenCand3Name (\$\$SenCand3Party)	15
4	Other	41
5	I did not vote in this race	26
6	I did not vote	7
7	Not sure	16
8	Skipped	0
9	Not Asked	0
Sysmiss		55266
Missing		

Category Hierarchy

  - 9 - Not Asked
  - 4 - Other
  - 7 - Not sure
  - 1 - \$\$SenCand1Name
  - 3 - \$\$SenCand3Name
  - 6 - I did not vote
  - 2 - \$\$SenCand2Name
  - 8 - Skipped
  - 5 - I did not vote in

Value: Label:

Category Text:

Level Name:

GeoMap URI:

Variable information

Data Type: Numeric

Measure: Nominal

Is Time Variable

Is Weight Variable

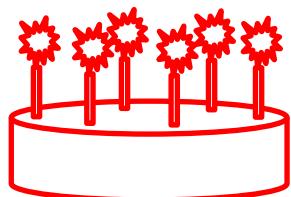
Min: 1 Max: 9 Decimals: 0

Implicit decimals

Missing data: \*

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on the move

## Software to combine data and metadata



Nesstar Publisher v4.0.9 - CCES14\_Common\_Content\_Validate.Nesstar (CCES14\_Common\_Content\_Validate) - [My Projects]

File Edit Documentation Variables Data Publishing Tools Help

English

Projects: My Projects CCES14 Doc

Variables

Export Dataset

Save in: My Documents

Name Date modified Type Size

Name	Date modified	Type	Size
ArcGIS	27.06.2016 08:33	File folder	
Bandicam	21.12.2016 10:10	File folder	
Citavi 5	29.03.2017 10:48	File folder	
Fichiers Outlook	27.06.2016 08:33	File folder	
FME	27.06.2016 08:33	File folder	
IBM	27.06.2016 08:33	File folder	
Ma musique	08.01.2015 11:28	File folder	
Mes images	08.01.2015 11:28	File folder	
Mes vidéos	08.01.2015 11:28	File folder	
Mon dossier Tableau	28.09.2016 10:21	File folder	
My CamStudio Temp Files	21.12.2016 10:02	File folder	
My CamStudio Videos	19.12.2016 12:40	File folder	
My SAS Files	27.06.2016 08:33	File folder	
R	27.06.2016 08:33	File folder	
Survey Data	27.06.2016 08:33	File folder	

File name: CCES14\_Common\_Content\_Validate

Save as type: SPSS (\*.sav)

SPSS (\*.sav)

Include Weighted S

Include Freq

List Missing At End

Sorting of Frequencies

Value (ascending)

Summary Statistics O

Include Valid

Include Min

Include Max

Include Mean

Include Weighted Mean

Include StdDev

Include Weighted StdDev

Fixed Format ASCII (\*.dat)

Delimited Text (\*.txt)

NSDstat (\*.NSDstat)

Comma Separated Values (\*.csv)

7 Not sure 16 1.7%

8 Skipped 0 0%

9 Not Asked 0 0%

Sysmiss 55256 Missing

Category Hierarchy

- 9 - Not Asked
- 4 - Other
- 7 - Not sure
- 1 - \$SenCand1Name
- 3 - \$SenCand3Name
- 6 - I did not vote
- 2 - \$SenCand2Name
- 8 - Skipped
- 5 - I did not vote in

Label:

Text:

URI:

Nominal

Measure:

Is Time Variable

Is Weight Variable

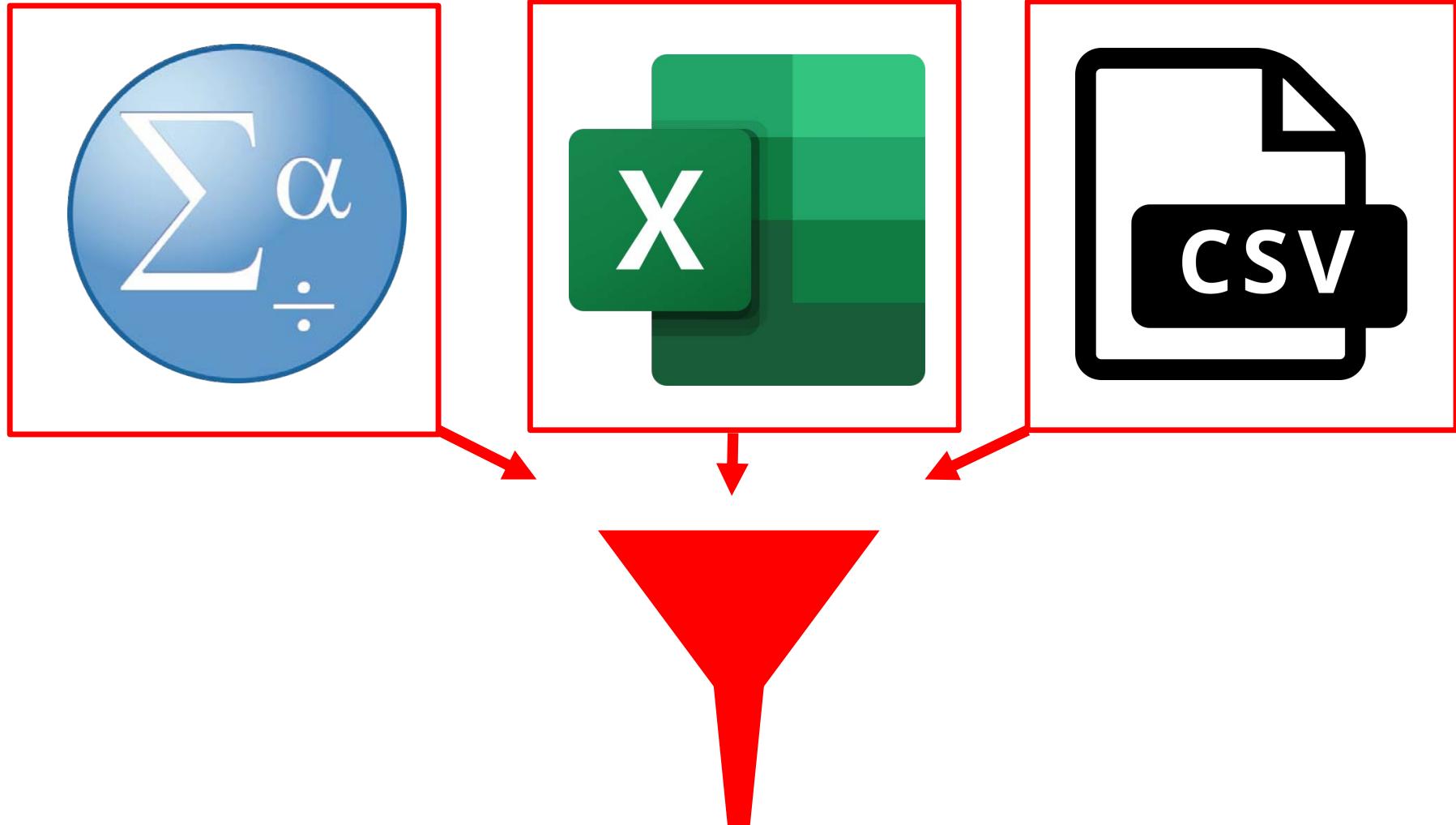
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Implicit decimals

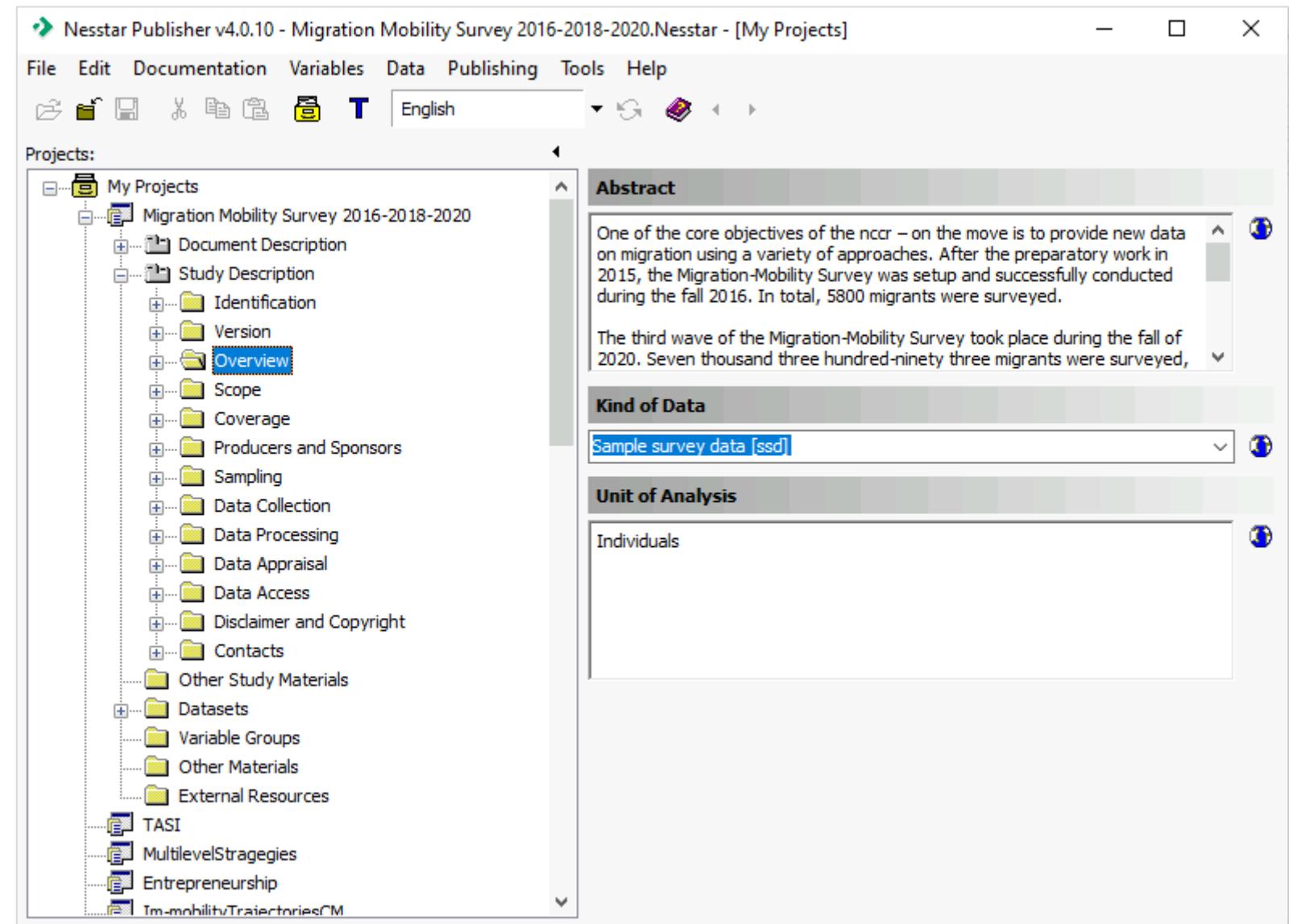
Missing data:

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**Software to  
produce metadata  
from metadata**

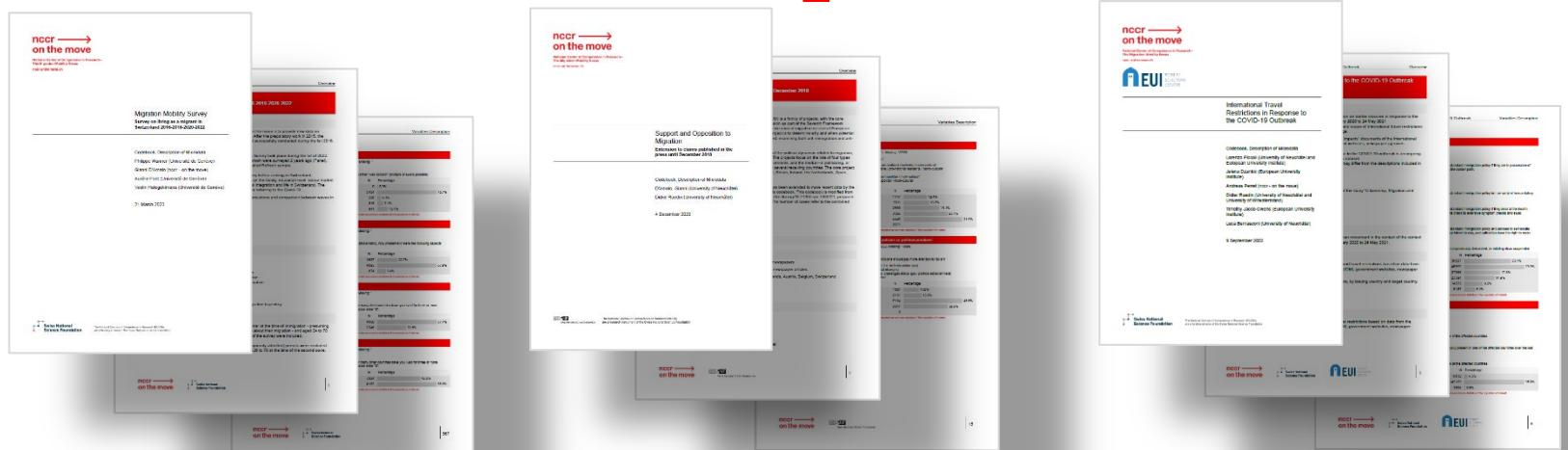
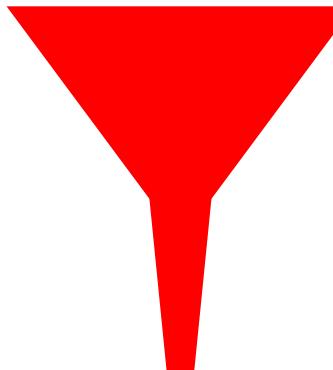


## Software to produce metadata from data



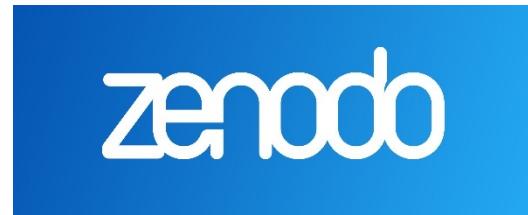
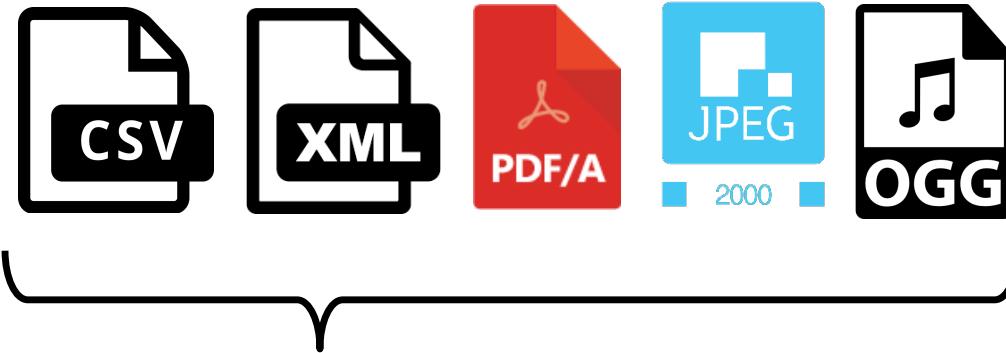
nccr →  
on the move

## Software to produce pdf from metadata



nccr →  
on the move

**Archive on a  
FAIR repository**



**OAI-PMH  
compliant.**