



What's new in CESSDA Data Catalogue?

DOI: 10.5281/zenodo.4594971

Taina Jääskeläinen/ Content Contact for CESSDA Data Catalogue Michele Girardi, UK Data Archive, University of Essex

11 March 2021 | webinar



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CESSDA – An User Perspective

Consortium of European Social Science Data Archives

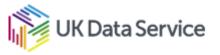
Dr. Michele Girardi, UK Data Archive, University of Essex

CESSDA Data Catalogue 11/03/2021

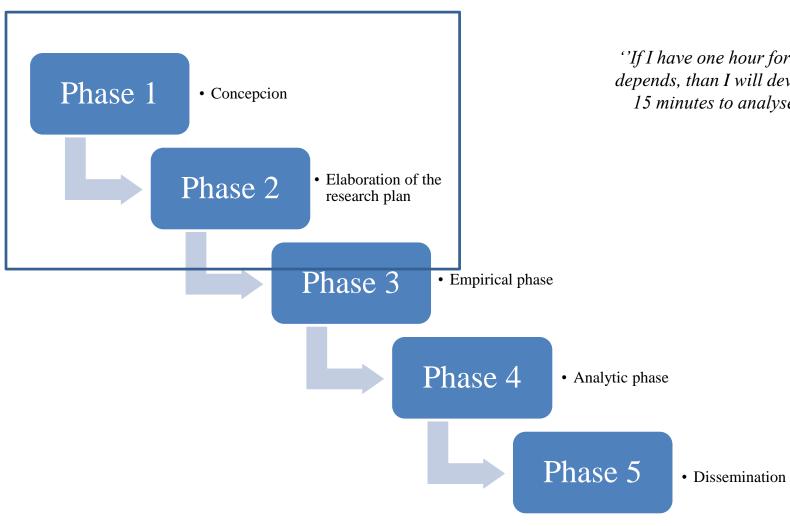
Pesentation outline



- Dataset search research challenge
- CESSDA as a great search tool
- A practical example
- Conclusion

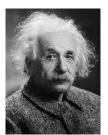


Research process – Dataset search



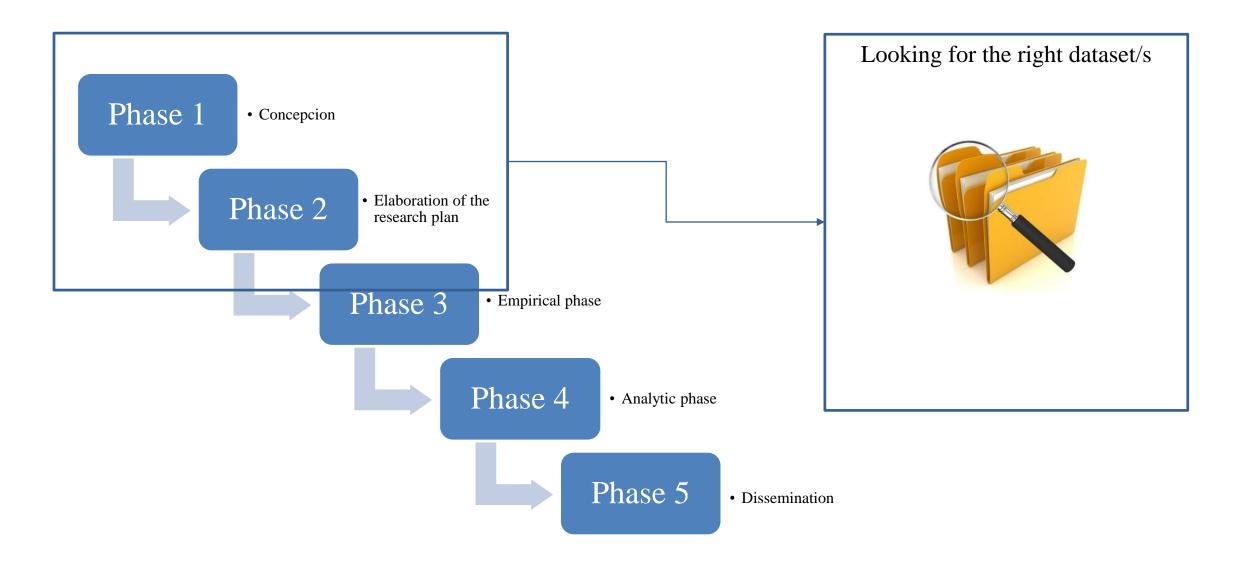
"If I have one hour for solving the problem on wich my life depends, than I will devote 40 minutes to study the problem, 15 minutes to analyse it, and only 5 minute to solve it."

Albert Einstein (1879 - 1955)



- Open Data
- Safegarded Data
- Controlled data

Research process – Dataset search



The **BIG** question: Where is my dataset?



Scenario A
I know exactly where
the dataset is and how
to get access to it

About us Get data Use data Manage data Deposit data News and events

Home / Data catalogue / Studies / Study

Adult Mental Health Practitioner Engagement with

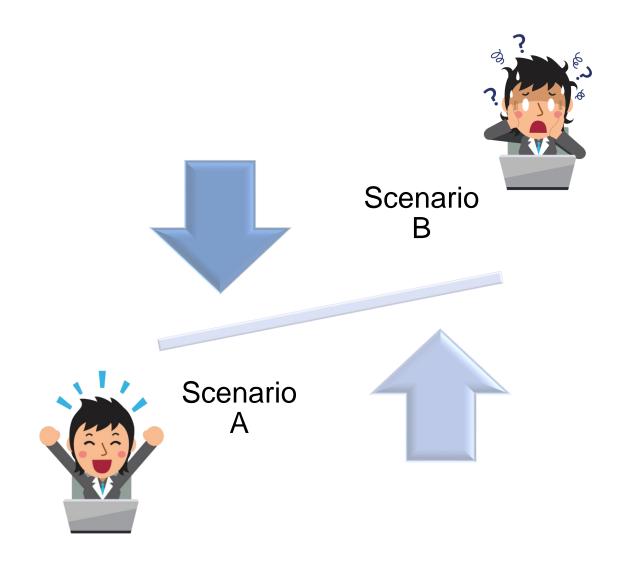
Adult Mental Health Practitioner Engagement with Patient as Parent: Data from 15 Mental Health Trusts, 2018-2019

Details	Access data
Details	~
Title:	Adult Mental Health Practitioner Engagement with Patient as Parent: Data from 15 Mental Health Trusts, 2018-2019
Study number (SN):	854566
Access:	These data are open
Persistent identifier:	10.5255/UKDA-SN-854566
Principal investigator(s):	Dunn, A, University of Sussex

The **BIG** question: Where is my dataset?



The **BIG** question: Where is my dataset?



CESSDA as a great search tool

CESSDA: Consortium of European Social Science Data Archives

➤ It provids several information of research datasets in different research context including, social sciences, health sciences, and humanities data.

➤ It allows to explore different data catalogues through a single search

- ➤ It provides a general overview of the dataset
- ➤ It links similar research and published work
- ➤ CESSDA is an open and free tool
- ➤ It presents a very intuitive and friendly interface



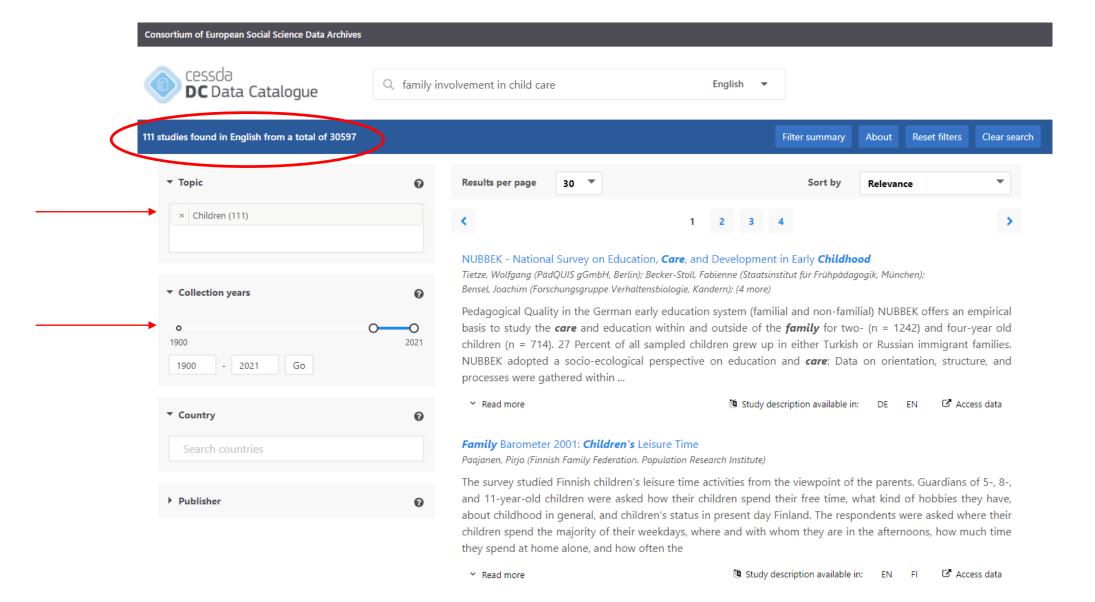
A practical example...



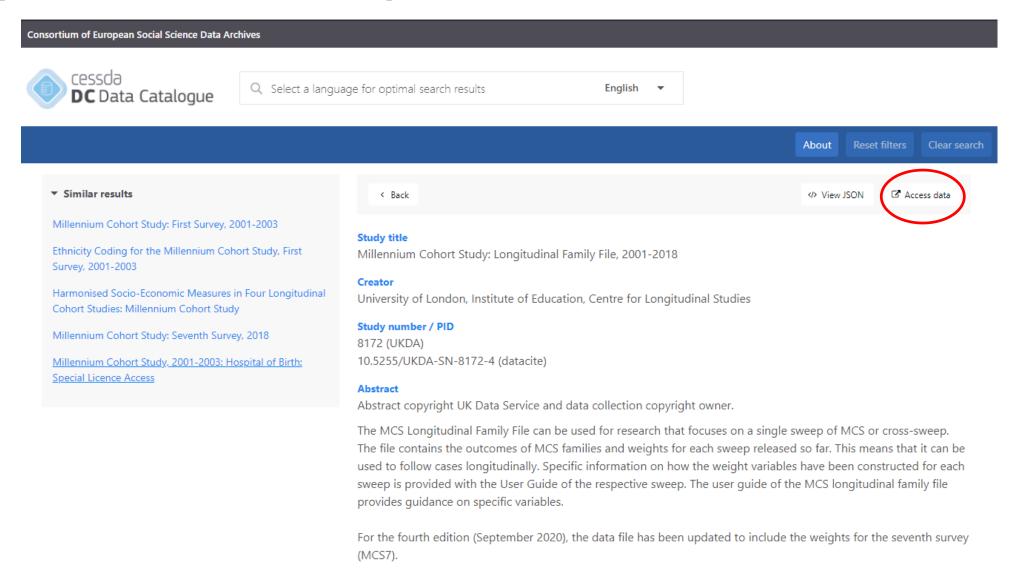
https://www.cessda.eu/content/search



A practical example...



A practical example



A practical example

Citation and copyright





Abstract

Abstract copyright UK Data Service and data collection copyright owner.

Background:

The Millennium Cohort Study (MCS) is a large-scale, multi-purpose longitudinal dataset providing information about babies born at the beginning of the 21st century, their progress through life, and the families who are bringing them up, for the four countries of the United Kingdom. The original objectives of the first MCS survey, as laid down in the proposal to the Economic and Social Research Council (ESRC) in March 2000, were:

- to chart the initial conditions of social, economic and health advantages and disadvantages facing children born at the start of the 21st century, capturing information that the research community of the future will require
- to provide a basis for comparing patterns of development with the preceding cohorts (the National Child Development Study, held at the UK Data Archive under GN 33004, and the 1970 Birth Cohort Study, held under GN 33229)
- to collect information on previously neglected topics, such as fathers' involvement in children's care and development
- to focus on parents as the most immediate elements of the children's 'background', charting their
 experience as mothers and fathers of newborn babies in the year 2000, recording how they (and any
 other children in the family) adapted to the newcomer, and what their aspirations for her/his future
 may be
- to emphasise intergenerational links including those back to the parents' own childhood
- to investigate the wider social ecology of the family, including social networks, civic engagement and community facilities and services, splicing in geo-coded data when available

Millennium Cohort Study: Longitudinal Family File, 2001-2018

Details	Documentation	Resources	Access data
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Documentation

Title	File name	Size (MB)
MCS Data Handling Guide with Syntax in R, STATA and SPSS, August 2020	mcs_data_handling_guide_ed1_2020-0 8-10.pdf	1.22
MCS Longitudinal Family File, August 2020, Edition 2	mcs_longitudinal_family_file_ed2_2020 _08_07.pdf	0.17
UK Data Archive Citation File for Study 8172	UKDA_Study_8172_Information.htm	0
UK Data Archive Data Dictionaries	ukda_data_dictionaries.zip	0
UK Data Archive ReadMe File for Study 8172	read8172.htm	0



Conclusion

- ➤ It is often very difficult to find the proper dataset
- ➤ CESSDA can help to find the dataset that suits the most with a given research purpose
- ➤ CESSDA allows to explore different data catalogues through single searches across different countries
- ➤ CESSDA contains several information which help to identify the most appropriate dataset
- CESSDA is easily accessible and its interface is very simple and intuitive



Thank you

Email: m.girardi@essex.ac.uk

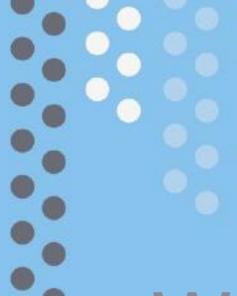
Dr. Michele Girardi

UK Data Archive, University of Essex











What's new in CESSDA Data Catalogue?

Taina Jääskeläinen/ Content Contact for CESSDA Data Catalogue

11.03.2021 CESSDA Training event



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CESSDA Data Catalogue

- Main purpose: facilitate data discovery and support data reuse
- CESSDA Data Catalogue today
 - Over 30.000 descriptions of research datasets
 - Social sciences, health sciences, some humanities data e.g. historical data.
 - Metadata provided by CESSDA's national service providers in 15 European countries

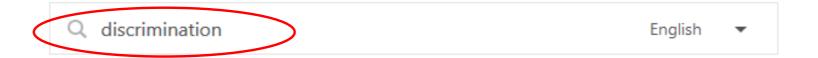


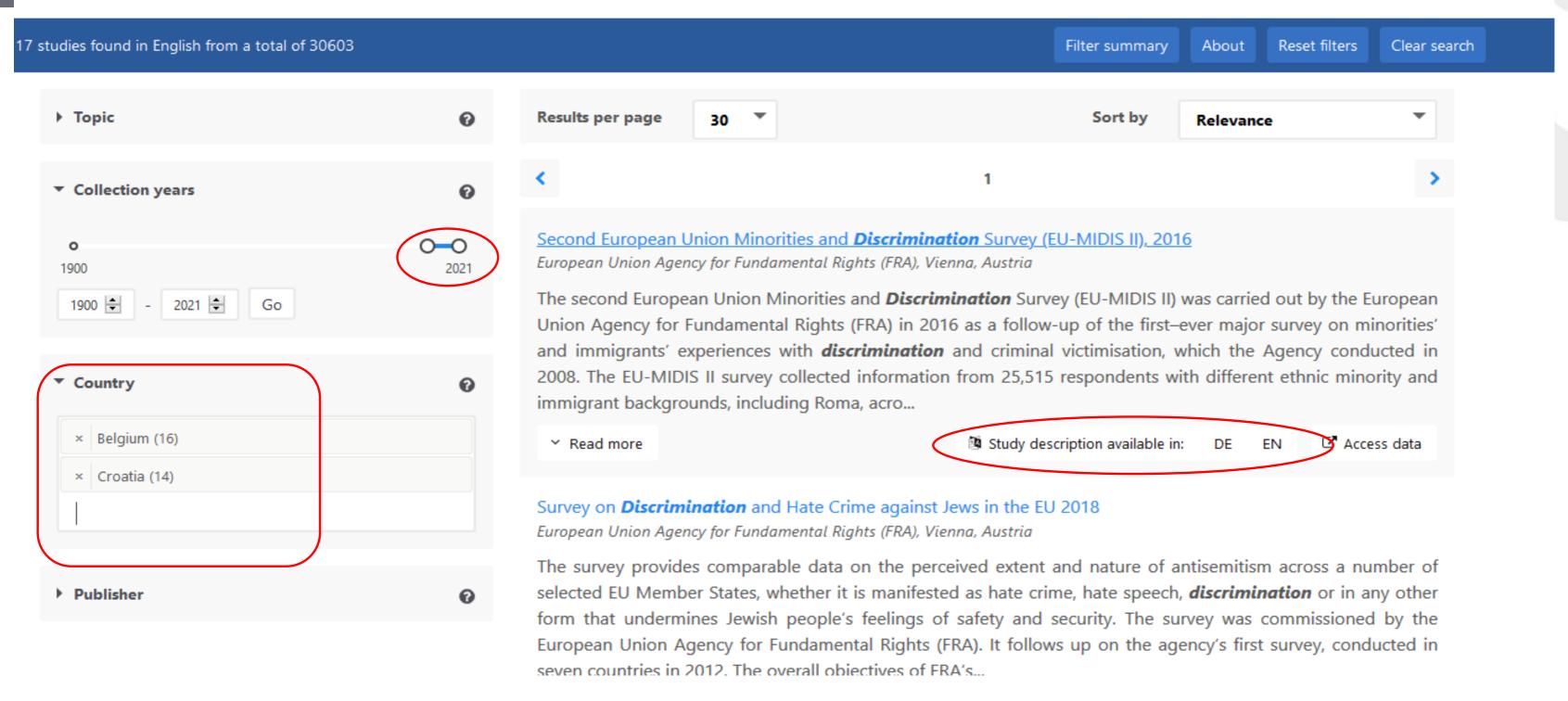
New version

- New version recently published: datacatalogue.cessda.eu
- Changes include:
 - Changes under the hood
 - Improved filters
 - More information about vocabularies used
 - Bolding of search terms
 - Clickable keywords
 - Label changes













Q Select a language for optimal search results

English

Reset filters Clear search About ☑ Access data

<> View JSON

▼ Similar results

Flash Eurobarometer 232 (Discrimination in the European Union)

MPs positions on the UK's referendum on European Union membership 2016

OPCS Omnibus Survey, Eurogol II Health Module and Disability and Discrimination Module, January - March, 1996

Omnibus Survey on the European Union 2002

The European Union and the European Constitution 2004



< Back

Second European Union Minorities and Discrimination Survey (EU-MIDIS II), 2016

Creator

European Union Agency for Fundamental Rights (FRA), Vienna, Austria

Study number / PID

ZA6703 (GESIS)

10.4232/1.13514 (DataCite)

Abstract

The second European Union Minorities and Discrimination Survey (EU-MIDIS II) was carried out by the European Union Agency for Fundamental Rights (FRA) in 2016 as a follow-up of the first-ever major survey on minorities' and immigrants' experiences with discrimination and criminal victimisation, which the Agency conducted in 2008. The EU-MIDIS II survey collected information from 25,515 respondents with different ethnic minority and immigrant backgrounds, including Roma, across all EU Member States (in 2016, EU-28 including the United Kingdom). It provides valuable information on how the situation developed since the first EU-MIDIS survey in 2008 - covering additional areas such as citizenship, residence, participation, trust and tolerance. EU-wide comparable equality data,







ZA6703: Second European Union Minorities and Discrimination Survey (EU-MIDIS II), 2016

Downloads and Data Access

On this page you find the complete metadata and an overview of all available data sets and documents for the requested study. The download of all files is possible from our central search page under the following link:

ZA6703 Downloads and Data Access

List of Files

List of Files

Datasets

- ZA6703_v1-0-0.dta.zip (Dataset) 6 MBytes
- ZA6703_v1-0-0.sav.zip (Dataset) 7 MBytes

Questionnaires

ZA6703_q.pdf (Questionnaire) 2 MBytes

Questionnaires

Codebooks

ZA6703_cod.xlsx (Codebook) 1024 KBytes

Other Documents

- ZA6703_mr.pdf (Method Report) 2 MBytes
- ZA6703_r.pdf (Report) 1 MByte

Availability 1

A - Data and documents are released for academic research and teaching.

Download of Data and Documents 1

All downloads from this catalogue are free of charge. Data-sets available under access categories B and C must be ordered via the shopping cart with a few exceptions. Charges apply! Please respect our <u>Terms of use</u>.







Data Search Help

Suomeksi Hello visitor!

Login Register



♠ / Data catalogue / FSD3307

Display study description in English V

FSD3307 Child Barometer 2018

Overview

Detailed description

Variables

Publications

Download data

Authors

Office of Ombudsman for Children

Keywords

childhood, children, exercise (physical activity), hobbies, leisure time, physical activities, preschool children, sport

Abstract

The study charted how 6-year-old Finnish children exercised and spent their leisure time. Both the children and their parents were interviewed for the study.

First, the parents were asked about their children's hobbies, participation in instructed activities during leisure time and the amount of exercise they got.

The dataset is (A) openly available for all users without registration (CC BY 4.0).

Download the data

Study description in other languages

in Finnish

Related files

Codebook (PDF file, in English)

Reasons behind the child not exercising (e.g. they did not like exercise, had no time or had a fear of not succeeding) were also charted. The parents whose children did exercise were asked whether various statements corresponded to their children's exercise activities and hobbies, for example, whether the child found it fun and found friends through the hobby and whether the instruction was of good quality educationally. Views were also charted on what the parents thought the children's hobbies should be like by presenting the same statements as in the previous question. Finally, the parents were asked to evaluate how much they paid for their children's everrice activities and hobbies per month



Research datasets have no home

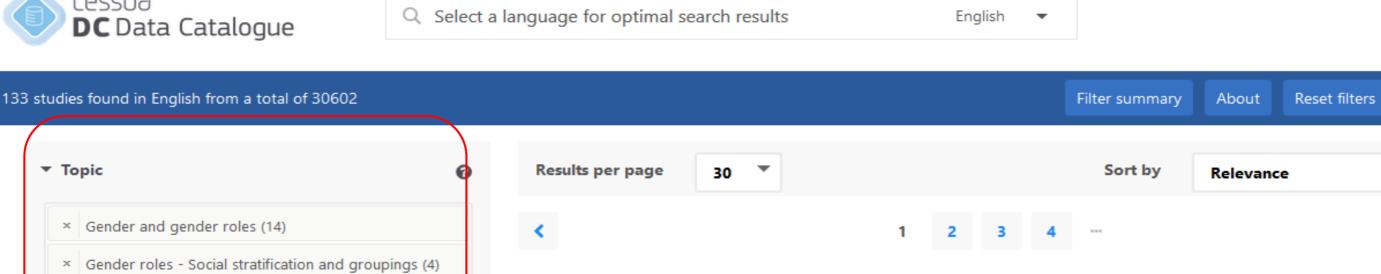


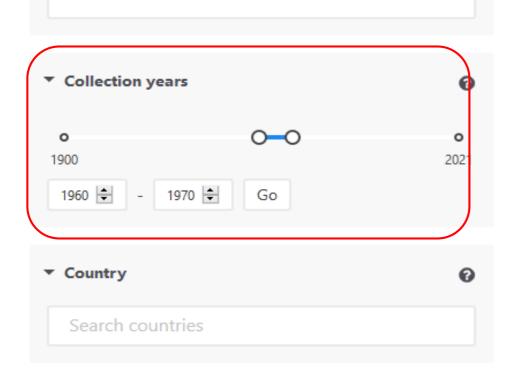
- Reuse is not restricted to the same scientific discipline as the original study
- Data from one Finnish longitudinal series have been reused for over 20 different scientific fields
- Facilitates interdisciplinary research





roles (115)





× Social stratification and groupings: Gender and gender

The Situation of Mothers in 1962 (Federal Republic, Non-Agricultural Intact Families)

Junker, Reinhold (Deutscher Verein für öffentliche und private Fürsorge, Frankfurt)

The condition of health and the familial, psychological and social situation of mothers. Topics: Attitude to employment of women; type and extent of personal employment; child care during absence from home; particularly perceived burdens in household; household help; love of order; doing housework on Sundays; satisfaction with occupation as housewife (scale) and assumed concepts of spouse about the role of women; frequency of nervousness and tenseness; ideas about improvement in the situati...

Clear searc

>

M Study description available in: DE EN ☑ Access data Read more

The Situation of Fathers in 1964 (Federal Republic, Non-Agricultural Intact Families)

Junker, Reinhold (Deutscher Verein für öffentliche und private Fürsorge, Frankfurt)

The occupational and familial situation of fathers in the FRG. Topics: Daily working hours and monthly overtime; work satisfaction; commuting time to work; side job; attitude to employment of women; judgement on raising children by the wife and personal conduct with differences of opinion between mother and child; manner and extent of one's own help in household; manner and extent of helping of children in household; discussing occupational difficulties with spouse; decision structure in on...



Methodological information in dataset overview

Methodology



Data collection period

08/05/2019 - 26/05/2019

Country

Sweden

Time dimension

Longitudinal: Trend/Repeated cross-section

Analysis unit

Individual

Sampling procedure

In VALU a selection is made of a number of electoral districts and in this way their respective polling station. The number of electoral districts to be selected for VALU is allocated among the different regions according to the size of the electorate. Within each region, the electoral districts are then selected to be included in VALU. This selection is based on the size and geographical location of the electoral district.

Mixed probability and non-probability

Data collection mode

Not available

Access

Publisher

Swedish National Data Service (SND)



Data collection mode

Face-to-face interview

Telephone interview

Access

Publisher

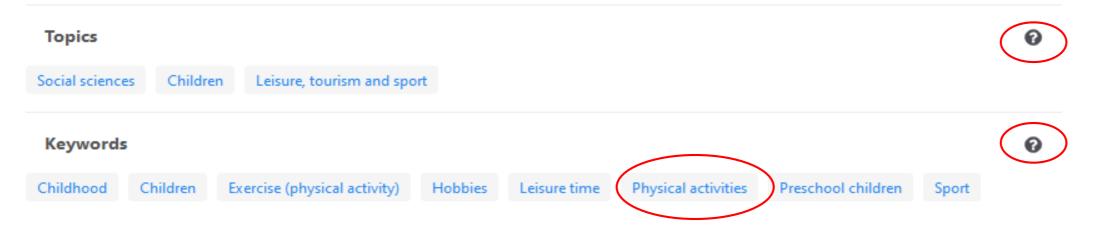
Finnish Social Science Data Archive (FSD)

Publication year

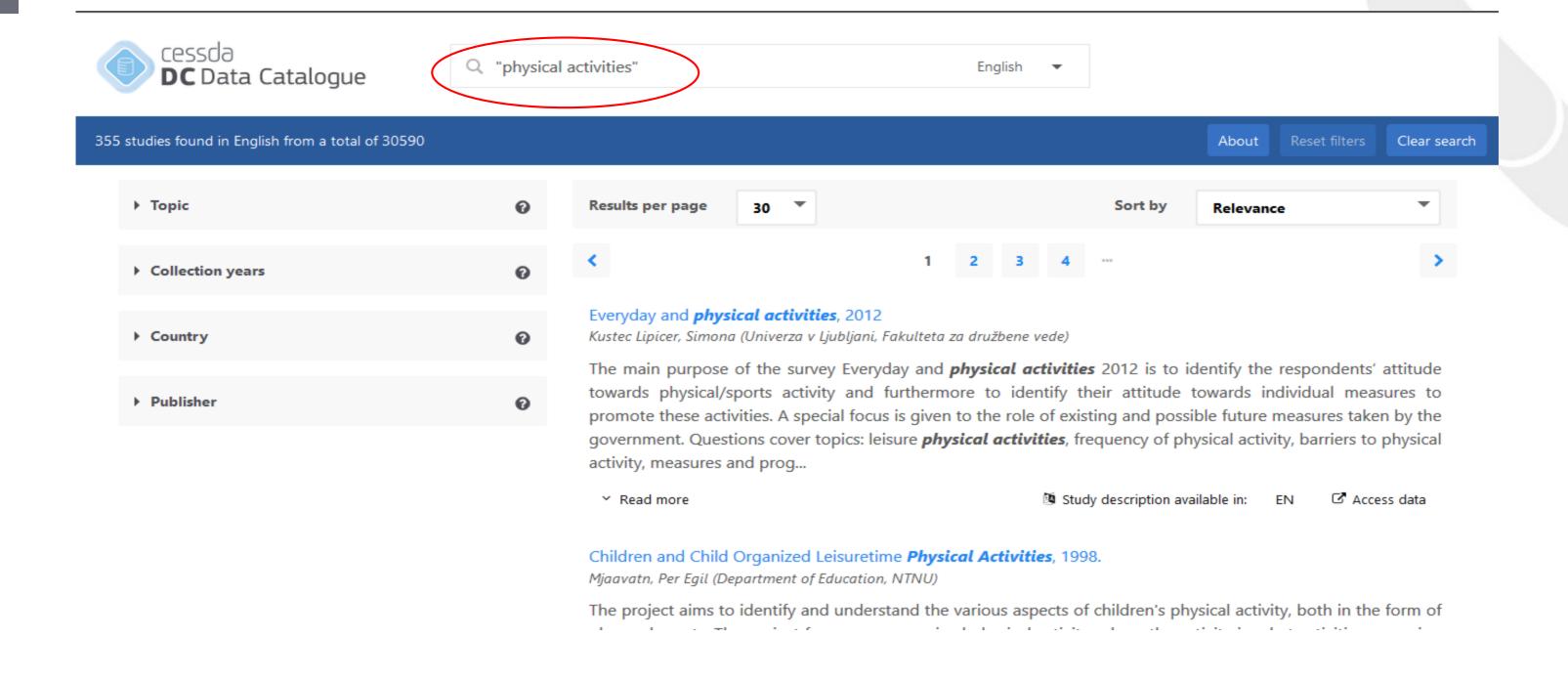
2020

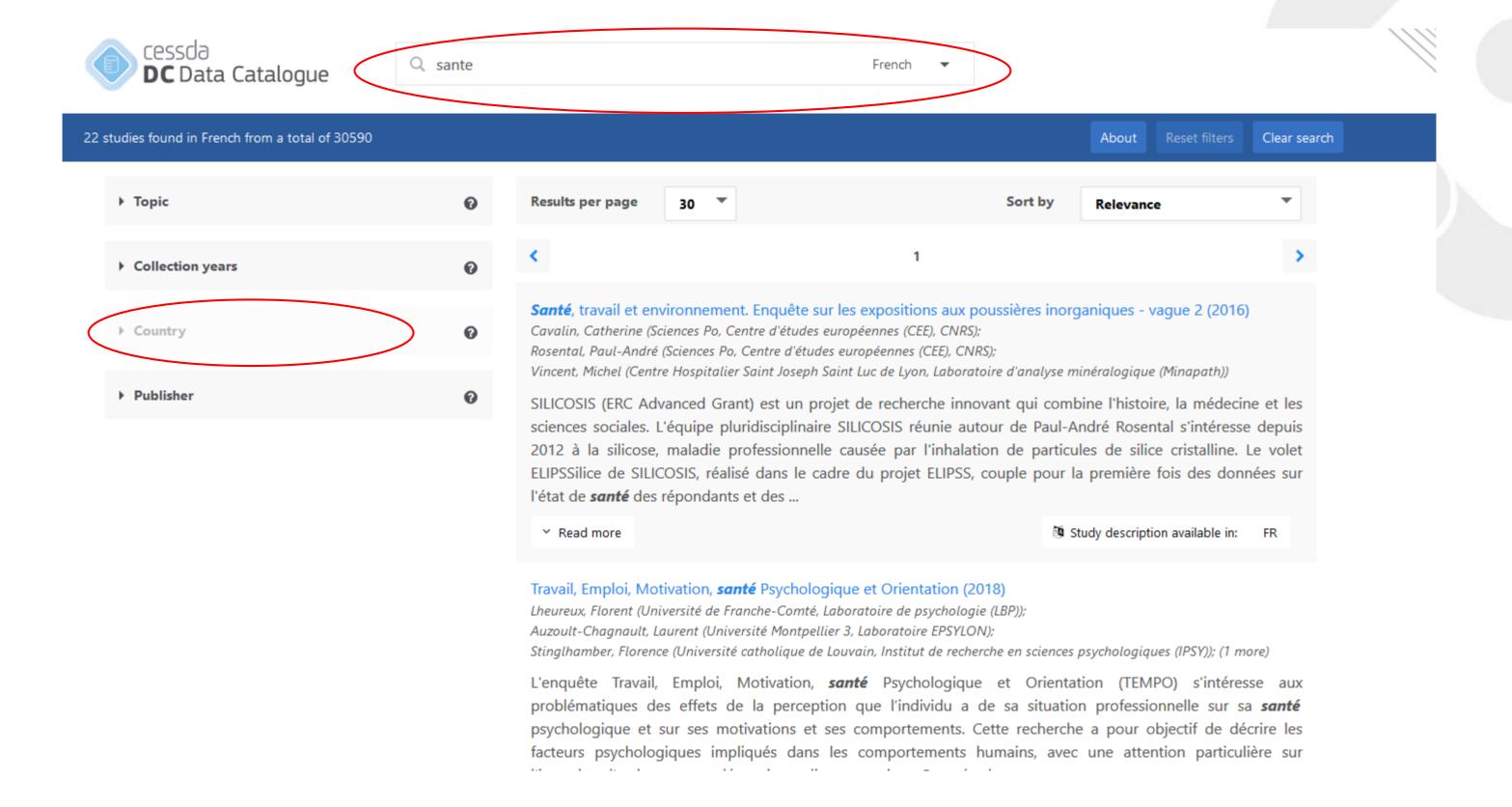
Terms of data access

The dataset is (A) openly available for all users without registration (CC BY 4.0).



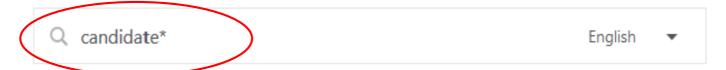


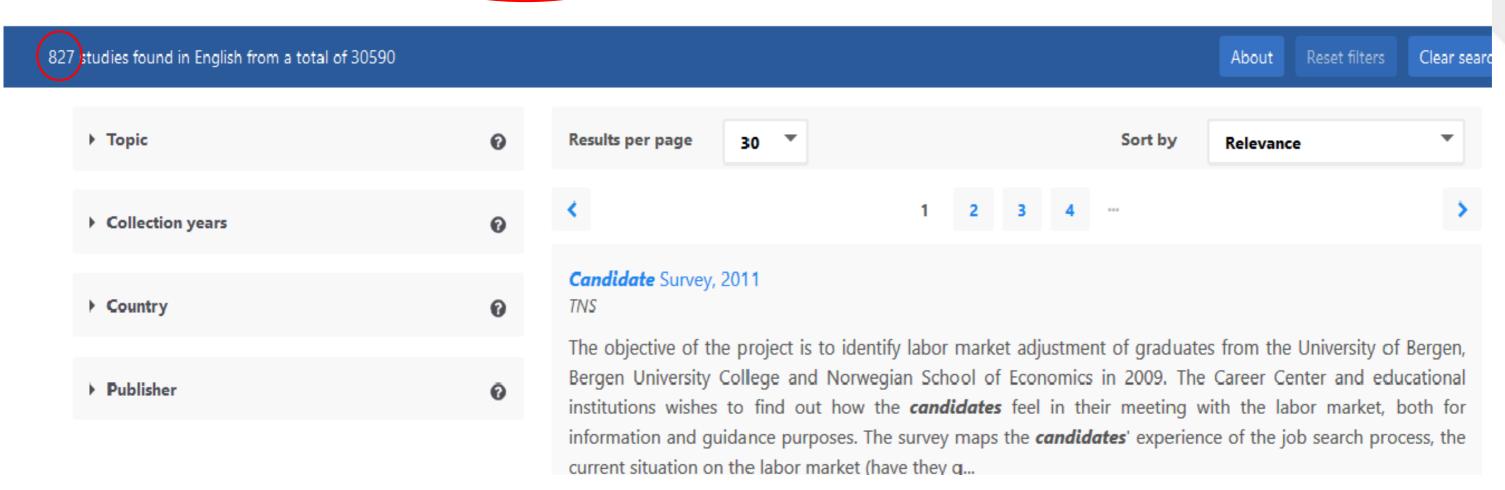




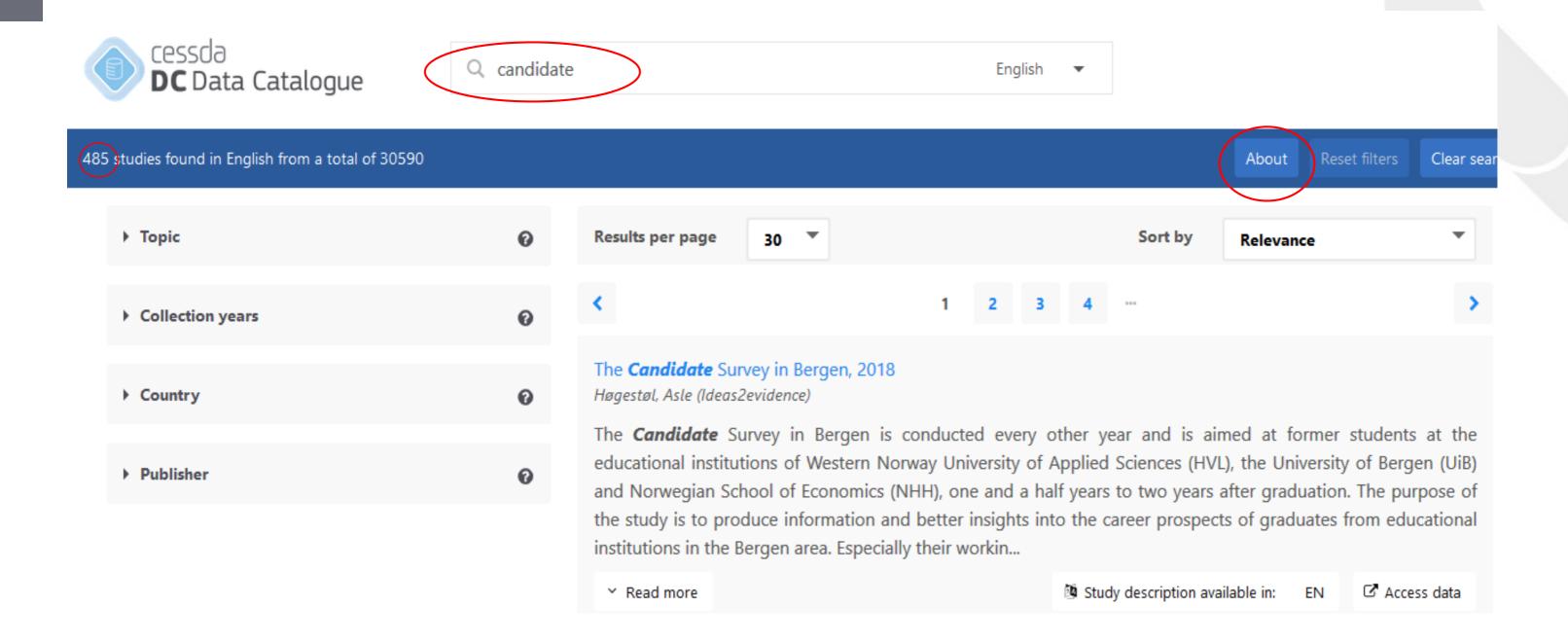








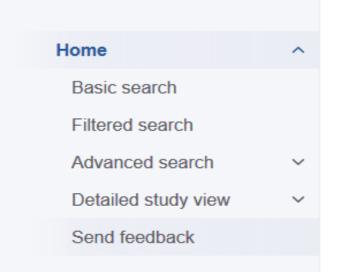








Q Search CESSDA Data Catalogue User Guide



CESSDA Data Catalogue User Guide

This is the user guide for the CESSDA Data Catalogue.

It presents an overview of how to use the CDC for searching, including basic search and applying filters as well as advanced search. The CDC is a portal for discovering data. Detailed descriptions of data collections are provided. For information and procedures to access data, there is a link in the lower right of each entry to the website of the data provider ["Access data"]. The data described are varied. They may be quantitative, qualitative or mixed-modes data, cross-sectional or longitudinal, recently collected or historical data.

This work is licensed under Creative Commons Attribution 4.0 International.

TABLE OF CONTENTS

- Basic search
- Filtered search
- Advanced search
- Detailed study view
- Send feedback



▼ Similar results

VALU 1995 - SVT exit poll survey European parliament election 1995

VALU 1999 - SVT exit poll survey European parliament election 1999

VALU 2014 - SVT exit poll survey European parliament election 2014

VALU 2004 - SVT exit poll survey European parliament election 2004

VALU 2009 - SVT exit poll survey European parliament election 2009

⟨ Back
⟨ View JSON
⟨ Access data
⟨ Young to be a second of the sec

Study title

VALU 2019 - SVT exit poll survey European parliament election 2019

Creator

Henrik Ekengren Oscarsson (University of Gothenburg, Department of Political Science)

Kajsa Gudmundson (Sveriges Television)

Eva Landahl (Sveriges Television)

Sören Holmberg (University of Gothenburg, Department of Political Science)

Per Näsman (Royal Institute of Technology, Division of Safety Research)

Study number / PID

SND 1115 (SND)

https://doi.org/10.5878/pzah-6665 (DataCite)

Abstract

This exit poll survey was carried out in connection with the survey European parliament election 2019. In VALU - Swedish exit poll surveys - voters leaving polling stations are asked by public service broadcaster Sveriges Television, SVT, to fill in a questionnaire and put it anonymously in a sealed box. After collecting and processing the responses, Sveriges Television is able to present an election forecast and an analysis of the reasons underlying the outcome of the election in it's Election Night broadcast. The surveys are referred to as VALU, an abbreviation for vallokalsundersökning, Swedish for exit poll survey. The first exit poll survey in Sweden was carried out at the parliamentary election in 1991. Since then similar studies have been carried out in connection with all Parliamentary elections, referendums and elections to the European Parliament. Purpose: Provide analytical support for the election night broadcast on Swedish television during the election night, and for other post-election analysis.

Provide analytical support for the election night broadcast on Swedish television during the election night, and for other post-election analysis.

Methodology



Send feedback



Biggest challenges

- No direct download in CESSDA catalogue, access to data through 'Access data' link
- Metadata standardisation across organisations although all use DDI documentation standard
- Metadata language may be different from data file language
- Data included in country filter only if ISO code in metadata
 - Hope more and more service providers will start using the code.
 - Otherwise filter messy with different languages and variation in country names e.g. (the) U.S., (the) U.S.A, (the) United States, (the) United States of America
- Not all service providers use the same vocabularies.



Future goals

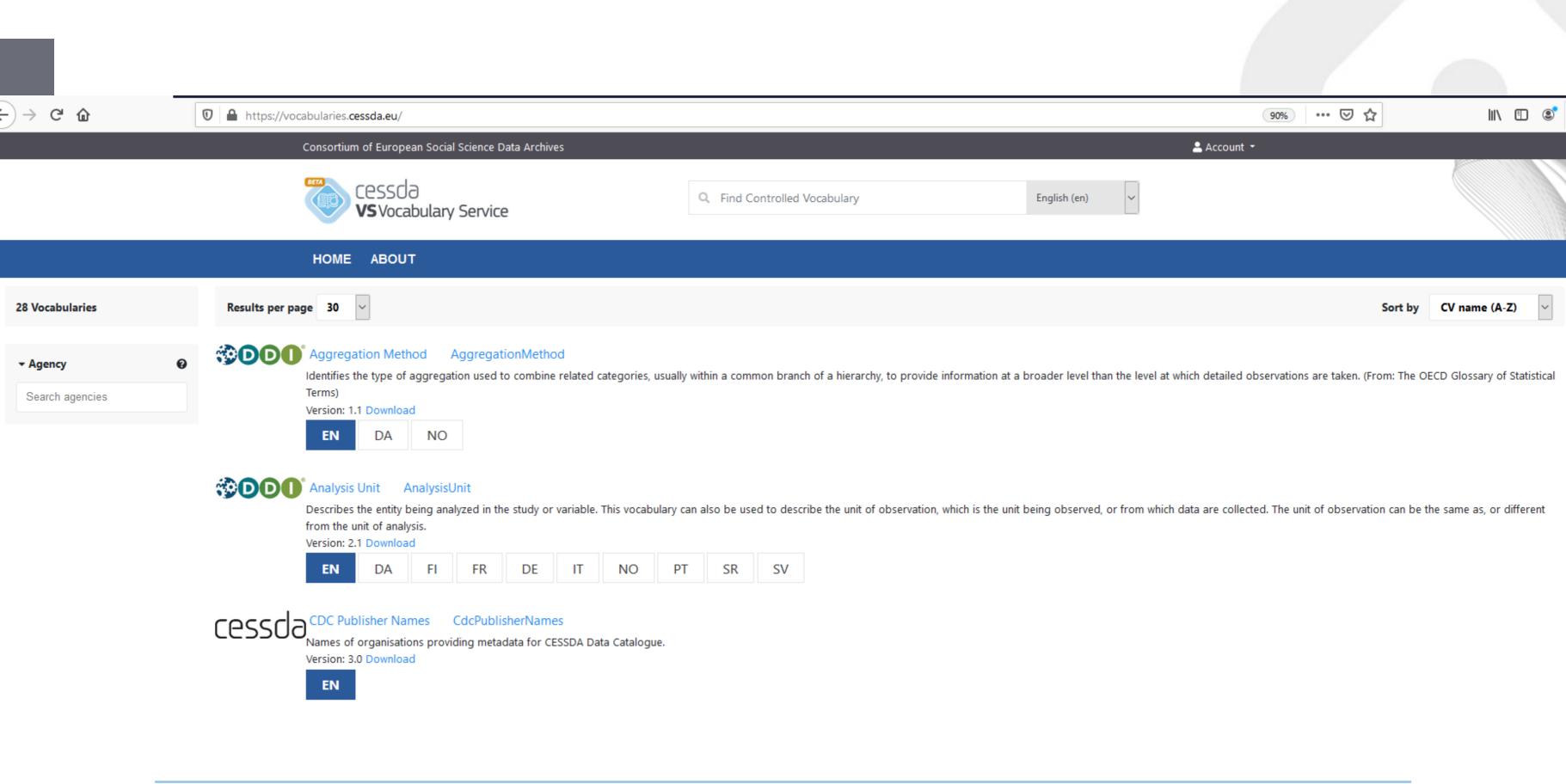
- Information on associated publications
- Dataset citation information
- Sorting by publication date to get most recently published on relevant subject
- Allow users to narrow searches to open data only
- API by the end of the 2021
- More metadata providers, also non-CESSDA ones



CESSDA Vocabulary Service

- https://vocabularies.cessda.eu/
- Controlled vocabulary discovery and download service. Also contains editor for creating, maintaining and translating vocabularies. Tool created by CESSDA.
- Language versions of each vocabulary vary between 1-11. More languages welcome, can be provided by non-CESSDA organisations.
- Useful for researchers as well for describing their data or translating the description
- Useful for organisations for harmonising research data descriptions
- With rest APIs: https://vocabularies.cessda.eu/api-docs
- Vocabularies have CC-BY 4.0 license









Q Find Controlled Vocabulary

English (en)

HOME ABOUT

CVs search > ModeOfCollection v.4.0

DDI Alliance Controlled Vocabulary for Metodo di raccolta dei dati

Mode Of Collection CV name ModeOfCollection CV short name

The procedure, technique, or mode of inquiry used to attain the data. CV definition

This vocabulary was first published by the DDI Alliance. Please see: https://ddialliance.org/controlled-vocabularies/all. CV notes

Metodo di raccolta dei dati CV name (it)

La procedura, la tecnica o la modalità di indagine utilizzata per ottenere i dati. CV definition (it)

Italian (it) Version 4.0.1 Language

Date of publication 2020-12-16

Details Versions Identity and g	general Usage License and Citation	Export/Download
Code value	Code descriptive term (it)	Code definition(it)
▼Interview	Intervista	Una comunicazione pianificata tra due (o più) persone - l'intervistatore/i e l'intervistato/i - in cui le informazioni ottenute dall'intervistatore sono state rilasciate dagli intervistati. Se l'interazione di gruppo è parte della tecnica, utilizzare "Focus group".
▼ Interview.FaceToFace	Intervista faccia a faccia	Tecnica di raccolta dei dati in cui un intervistatore conduce un colloquio personale in presenza, facendo domande e registrando le risposte. Utilizzare questo termine più ampio se l'intervista non è CAPI o PAPI, o se non si è in grado di stabilire se sia CAPI o PAPI.
Interview.FaceToFace.CAPlorCAMI	Intervista faccia a faccia: computer- assistita (CAPI/CAMI)	Interviste personali assistite da computer (CAPI) o da cellulare (CAMI). Metodo di raccolta dei dati in cui l'intervistatore legge le domande ai rispondenti dallo schermo di un computer, laptop o dispositivo mobile come un tablet o uno smartphone e inserisce le risposte nello stesso dispositivo. L'intervista è gestita da un programma/applicazione appositamente progettata.
Interview.FaceToFace.PAPI	Intervista faccia a faccia: carta e penna (PAPI)	Interviste con carta e penna (PAPI). L'intervistatore utilizza un tradizionale questionario cartaceo per leggere le domande e inserire le risposte.
▼ Interview.Telephone	Intervista telefonica	Intervista somministrata via telefono. Utilizzare questo termine più generale se non è CATI, o se non si è in grado di stabilire se lo sia.
Interview.Telephone.CATI	Intervista telefonica: assistita da comput	ter Intervista telefonica assistita da computer (CATI). L'intervistatore pone le domande indicate dal computer, le risposte sono immesse direttamente nel computer e l'intervista è gestita da un programma appositamente progettato.



DDD	DDI Alliance Controlled Vocabulary for Ar	nalysis Unit								
CV name CV short name CV definition CV notes anguage	Analysis Unit Analysis Unit Describes the entity being analyzed in the study or variable. This vocabulary can also be used to describe the unit of observation, which is the unit being observed, or from which data are collected. The unit of observation can be the same as, or different from the unit of analysis. This vocabulary was first published by the DDI Alliance. Please see: https://ddialliance.org/controlled-vocabularies/all. English (en) Date of publication 2020-10-30									
				DE IT NO PT SV DA FR SR						
Details Versions	Identity and general Usage License and Citation	Export/Download								
Language	Version	□skos	□PDF	□HTML						
English (en)	2.1									
Finnish (fi)	2.1.1									
German (de)	2.1.1									
Italian (it)	2.1.1									
Norwegian (no)	2.1.1									
Portuguese (pt)	2.1.1									
Swedish (sv)	2.1.1									
Danish (da)	2.0.1	1	The Danish (da) 2.1.x has not been released yet. You can export the previous ver	rsion here.						
French (fr)	2.0.2		The French (fr) 2.1.x has not been released yet. You can export the previous vers	sion here.						

The Serbian (sr) 2.1.x has not been released yet. You can export the previous version here.



2.0.1

Serbian (sr)

Multilingual ELSST thesaurus

- European Language Social Science Thesaurus
- Created and maintained by CESSDA: https://elsst.cessda.eu/
- Over 3,000 concepts, many with definitions
- Translated into 14 languages: Danish, Dutch, Czech, English, Finnish, French, German,
 Greek, Lithuanian, Norwegian, Romanian, Slovenian, Spanish, and Swedish.



ELSST: technical and license

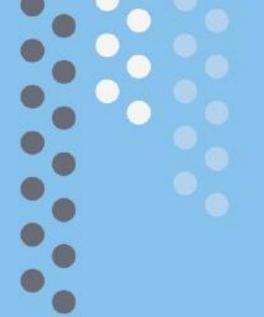
- VocBench3 used as Editor, SKOSMOS as browsing tool. Both open source tools.
- ELSST is licensed under CC-BY-SA 4.0
- SKOSMOS provides read-only rest API: https://thesauri.cessda.eu/swagger-ui/index.html

- Browse for relevant terms to use in search in data catalogue
- Organisations that are looking for a thesaurus for keywords to describe their data



ELSST Thesaurus Content language English ▼ Search Alphabetical Hierarchy ROLES > FAMILY ROLES SOCIAL STRUCTURE > FAMILY ROLES ABCDEFGHIJKLMNO FAMILY ENVIRONMENT > FAMILY ROLES PQRSTUVWYZ ⑤ FAMILY ROLES 4 PREFERRED TERM FAMILY DISORGANIZATION → FAMILY COHESION FAMILY DYNAMICS → FAMILY LIFE BROADER CONCEPT **FAMILY ENVIRONMENT** FAMILY ENVIRONMENT FAMILY INFLUENCE ROLES **FAMILY LAW** SOCIAL STRUCTURE FAMILY LIFE **FAMILY MEMBERS** NARROWER CONCEPTS CHIEF INCOME EARNERS FAMILY PLANNING HEADS OF HOUSEHOLD **FAMILY POLICY** HOMEMAKERS FAMILY RELATIONSHIPS → FAMILY LIFE HOUSEHOLDERS FAMILY RELATIVES → FAMILY MEMBERS PARENTAL ROLE FAMILY ROLES: FAMILY SIZE CARE OF DEPENDANTS RELATED CONCEPTS FAMILY TREES → GENEALOGY DOMESTIC RESPONSIBILITIES FAMILY VIOLENCE → DOMESTIC VIOLENCE FAMINE **FAMILIES** FARM BUILDINGS → AGRICULTURAL BUILDINGS (1) RODINNÉ ROLE FARM BUSINESSES → AGRICULTURAL ENTERPRISES IN OTHER LANGUAGES Czech FARMERS FAMILIEROLLE Danish FARMERS ASSOCIATIONS (i) GEZINSROLLEN Dutch FARMING EDUCATION → AGRICULTURE EDUCATION PERHEROOLIT Finnish **FARMS** (1) RÔLES DANS LA FAMILLE French FARM SUBSIDIES → AGRICULTURAL SUBSIDIES (i) ROLLEN IN DER FAMILIE FARM VEHICLES German FARM WORKERS → AGRICULTURAL WORKERS (i) FAMILIAERE ROLLEN **FASCISM** (1) FAMILIAERE ROLLENVERTEILUNG FASHION (i) FAMILIÄRE ROLLEN FATE → PREDESTINATION (i) FAMILIÄRE ROLLENVERTEILUNG FATHERS







Thank you

taina.jaaskelainen@tuni.fi







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