



## Data in Europe: Poverty

Webinar, Tuesday 13 November 2018, 15:00-16:00 CET



Jen Buckley, UK Data Service



Emilio De Meglio, Eurostat



Professor Christos Papatheodorou, Panteion University of Social and Political Sciences, Athens



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@CESSDA\_Data





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  - We are recording this webinar we plan to put it on our website



### Overview

- Introduction: CESSDA, key sources of data on poverty and finding and accessing data in Europe (Jen Buckley, UK Data Service)
- Microdata from Eurostat (Emilio De Meglio, Eurostat)
- Potential and challenges of working with data relating to poverty (Professor Christos Papatheodorou (Panteion University of Social and Political Sciences, Athens)
- Questions and answers
  - type questions into question box in the webinar control panel
- Resources: Slides and guide available at the end/Recording via CESSDA website (cessda.eu)



Consortium of European Social Science Data Archives www.cessda.eu/About

"enable the research community to conduct high-quality research"

About

- Developing standards and best practices
- Facilitating access to important data resources
- Training

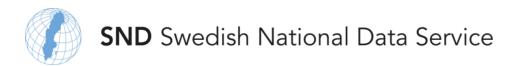


# European social science data archives



















Leibniz Institute for the Social Sciences

#### Data collections can include:

- ➤ Quantitative ⇒ major source of individual level data
- Qualitative data (some archives)
- outputs of
  - government/policy-focused research
  - major academic projects
  - small research teams
  - individual researchers
- recent and less recent data

# National and cross-national statistics

Poverty is important in the policy context



# **Statistics and reports** from

- statistics institutes and offices
- governing bodies
- intergovernmental organization







































## Eurostat





#### Multidimensional poverty



Material deprivation in 2016 **37.5** million persons

Risk of poverty or



#### Basic needs

**86.8** million persons













https://ec.europa.eu/eurostat/web/income-andliving-conditions/data

- tables
- multi-dimensional datasets

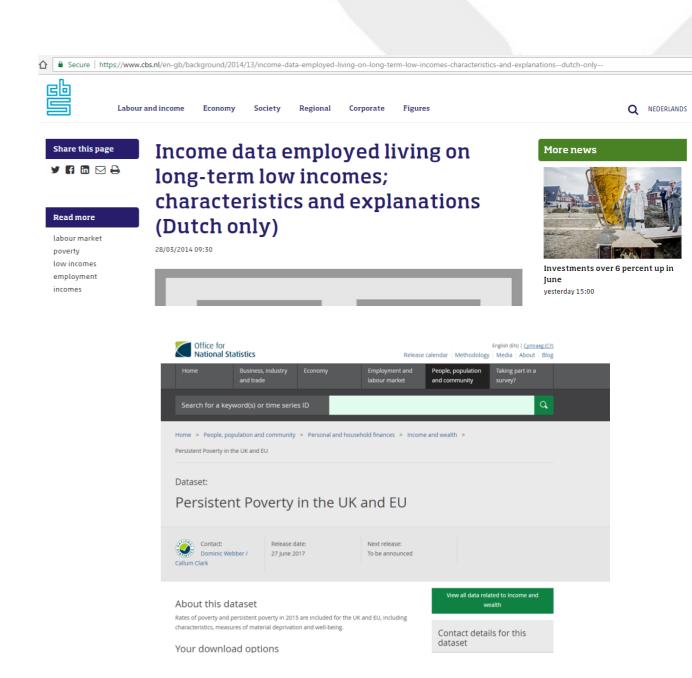
#### Statistics Explained

- https://ec.europa.eu/eurostat/statisticsexplained/index.php?title=Income\_poverty\_stati stics
- https://ec.europa.eu/eurostat/statisticsexplained/index.php/Europe\_2020\_indicators\_-\_poverty\_and\_social\_exclusion

## National Statistics Institutes

E.g. UK Office for National Statistics (ONS) or Statistics Netherlands (CBS)

- collect data relating to poverty such as income, receipt of benefits and expenditure.
- publish reports and statistics
- cross-over with Eurostat's EU-SILC



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Access data via UKDS. Stat

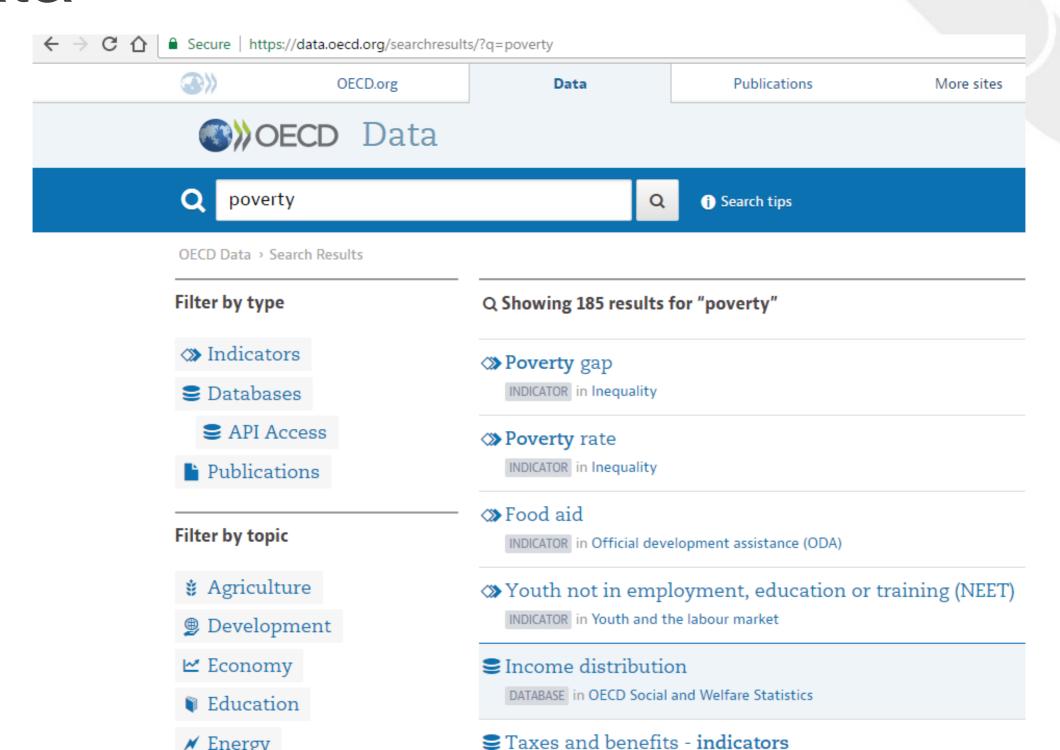
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Deposit data

A comprehensive list of national statistics institutes in alphabetical country order. These sites are most useful for individual country information for example on the economy, population and society at national and local level.

- Algeria: <u>National Office of Statistics</u>
- Argentina: National Institute of Statistics and Censuses
- Armenia: <u>National Statistical Service</u>
- · Aruba: Central Bureau of Statistics
- · Australia: Australian Bureau of Statistics
- Austria: <u>Statistics Austria</u>
- · Azerbaijan: State Statistical Committee
- · Bangladesh: Bureau of Statistics
- · Barbados: Barbados Government Information Services
- Belarus: National Statistical Committee
- Belgium: Statistics Belgium
- Bolivia: Instituto Nacional de Estadística
- Botswana: Central Statistics Office
- Brazil: Instituto Brasileiro de Geografia e Estatística
- . Bulgaria: National Statistical Institute
- · Cambodia: National Institute of Statistics

# OECD – another source of macro data



## Microdata

Statistics /macrodata



Individual level data from surveys

- Eurostat: EU-Statistics on Income and Living Conditions (EU-SILC)
- UK Office for National Statistics: Family resources survey (UK): Feeds into EU-SILC
- Eurofound: European Quality of Life Surveys (EQLS)
  - Life circumstances
  - Perceptions of life circumstances
- Household panel studies: German Socio-Economic Panel (SOEP), Understanding Society and Swiss Household Panel (SHP)



Access to microdata for research

- Direct from national statistics institute or research institute
- Via data archive or repository











### Metadata for Official Statistics



MISSY-Home

**General Information ▼** 

Find Metadata

You are here: Home

#### Welcome to MISSY

MISSY (**Microdata Information System**) is an online service platform that provides structured metadata for official statistics. MISSY includes metadata at the study and variable level as well as reports and tools for data handling and analysis. All documentation in MISSY refers to microdata available for scientific purposes. MISSY currently documents the following official statistics microdata:

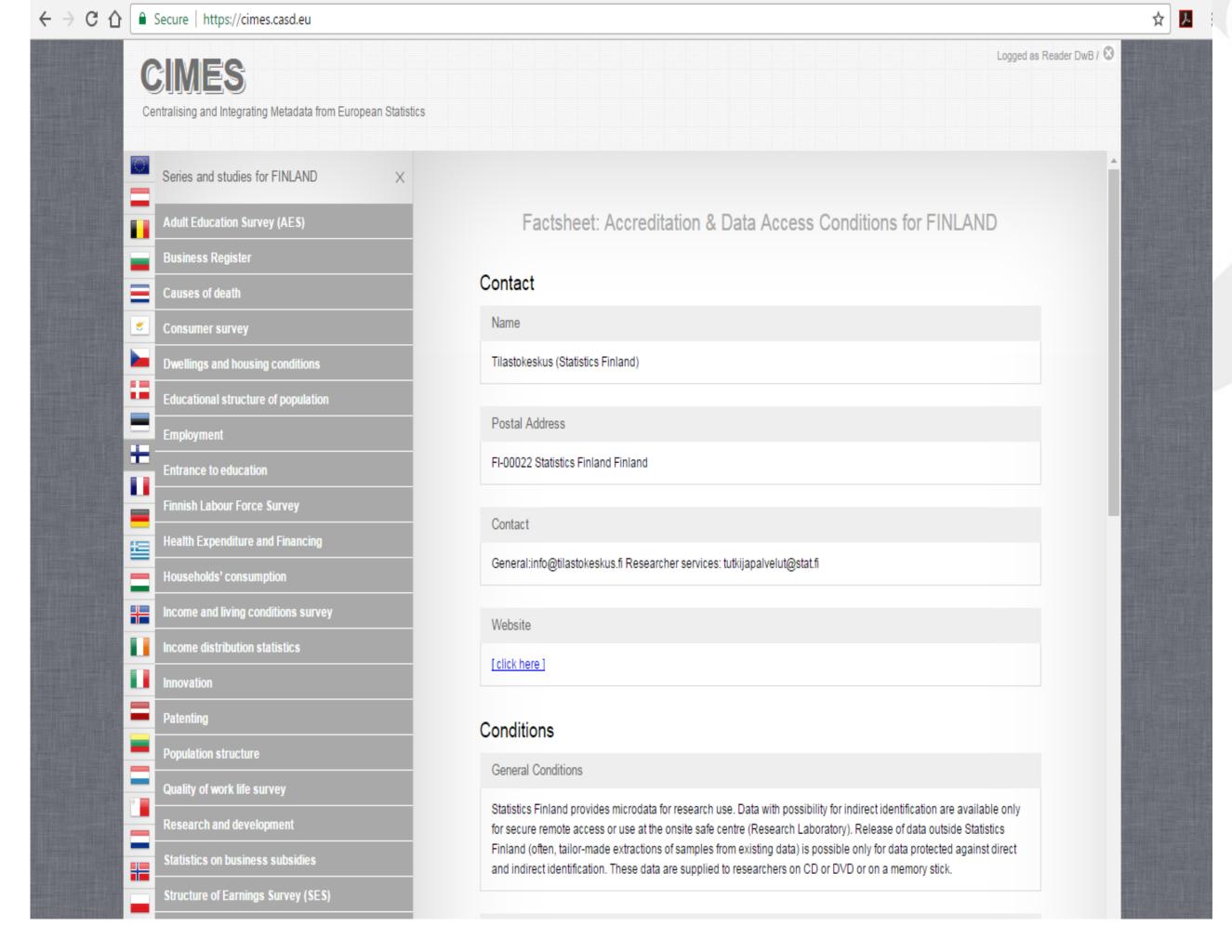
#### **EU-Data**

- AES (Adult Education Survey)
- CIS (Community Innovation Survey)
- EU-LFS (European Union Labour Force Survey)
- <u>EU-SILC</u> (European Union Statistics on Income and Living Conditions)
- SES (Structure of Earnings Survey)

#### **National Data**

MZ (German microcensus)

Please note:



# The Luxembourg Income Study (LIS)

#### harmonised socioeconomic micro datasets

- Luxembourg Income Study Database (LIS)
- Luxembourg Wealth Study Database (LWS)



www.lisdatacenter.org/

# Academic research archived in social science data archives

Poverty in the United Kingdom: A Survey of Household Resources and Standards of Living, 1967-1969

- seminal research into poverty by Peter Townsend
- original research data available via the UK Data Service (Study number: ).





'Everyday Experiences of Poverty'

- Writing competition from 2006, 800+ submissions archived (Study number FSD2413)
- Selected participants followed up in 2012 (Study number FSD2795)
- Can link participants from 2006 ad 2012
- (dataset in Finnish)

# General social surveys

#### Often ask about

- personal living conditions and social exclusion
- satisfaction about financial situation
- attitudes towards welfare state and social benefits
- attitudes towards income inequalities
- perceptions of poverty (extent, causes, consequences)

#### Cross-national









#### **National**

- Germany: Allbus
- Sweden: SOM
- Britain: British Social Attitudes (BSA)











About ESS

Findings

Methodology Data and Documentation Learning

search

Home » Data and Documentation » by theme

#### Modules/Themes

Media and social trust

Politics

Subjective well-being, social exclusion, religion, national and ethnic identity

Gender, Year of birth and Household grid

Socio demographics

Human values

Immigration

Citizen involvement

Health and care seeking

Economic morality

Family work and well-being

Timing of life

Personal and social well-being

Welfare attitudes

Ageism

Justice

Democracy

Social inequalities in health

Public attitudes to climate change

#### Politics (Core - all rounds)

The politics questions of the core section focus on political interest, trust, electoral and other forms of participation, party allegiance as well as socio-political orientations.

#### Related documents

ESS Core Questionnaire Development - Political Issues

ESS Core Questionnaire Development - Shifts in Governance

ESS Core Questionnaire Development - Socio-Political Orientations

#### Data/Variables - Round 7 (2014)

- 6 How interested in politics
- O Political system allows people to have a say in what government does
- Able to take active role in political group
- Political system allows people to have influence on politics
- 6 Confident in own ability to participate in politics
- O Politicians care what people think
- Easy to take part in politics
- Trust in country's parliament
- Trust in the legal system
- Trust in the police
- Trust in politicians
- Trust in political parties
- 1 Trust in the European Parliament
- Trust in the United Nations
- O Voted last national election
- Party voted for in last national election, Austria



#### ESS Findings

Findings from the European Social Survey are available in a number of publications.

#### FSS Data Alerts

ESS7 Error in Dutch education variables (father) - 30/05/17

ESS7 New edition (2.1) of ESS7 Interviewer's questionnaire data -09/03/17

ESS7 Error in Design and Post-stratification weights for Spain -23/01/17

ESS7 Missing data for SUPQDD for United Kingdom - 21/12/16

#### Questions?

Questions regarding data or documentation, please contact essdatasupport@nsd.no

#### Integrated File – Download

Download ESS Round 7 (2014)

Download ESS Round 6 (2012)







### SND Swedish National Data Service



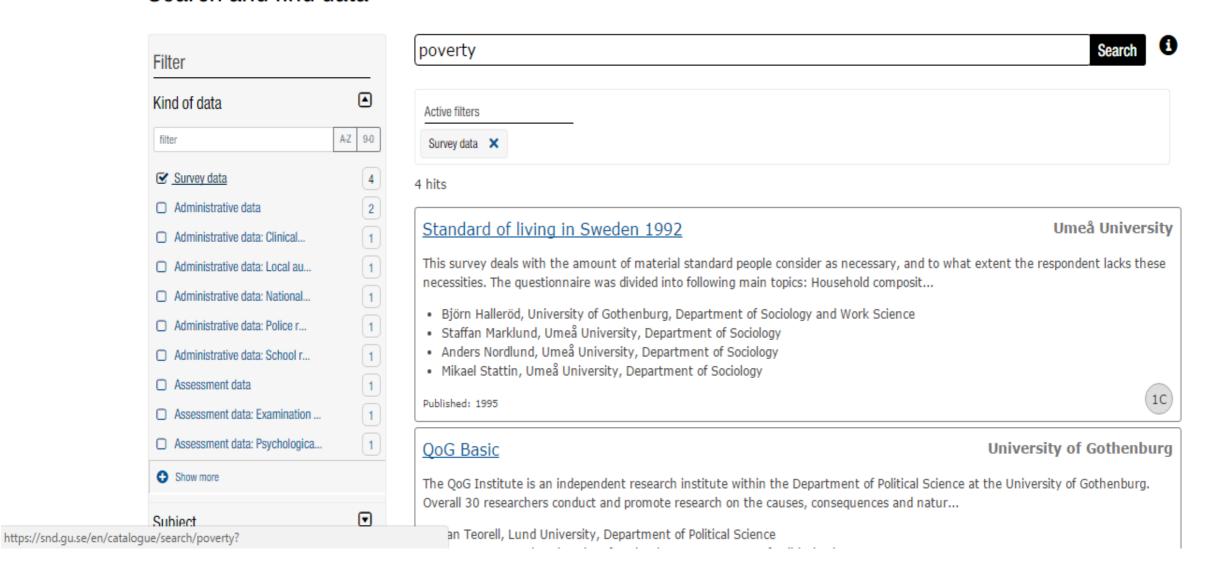


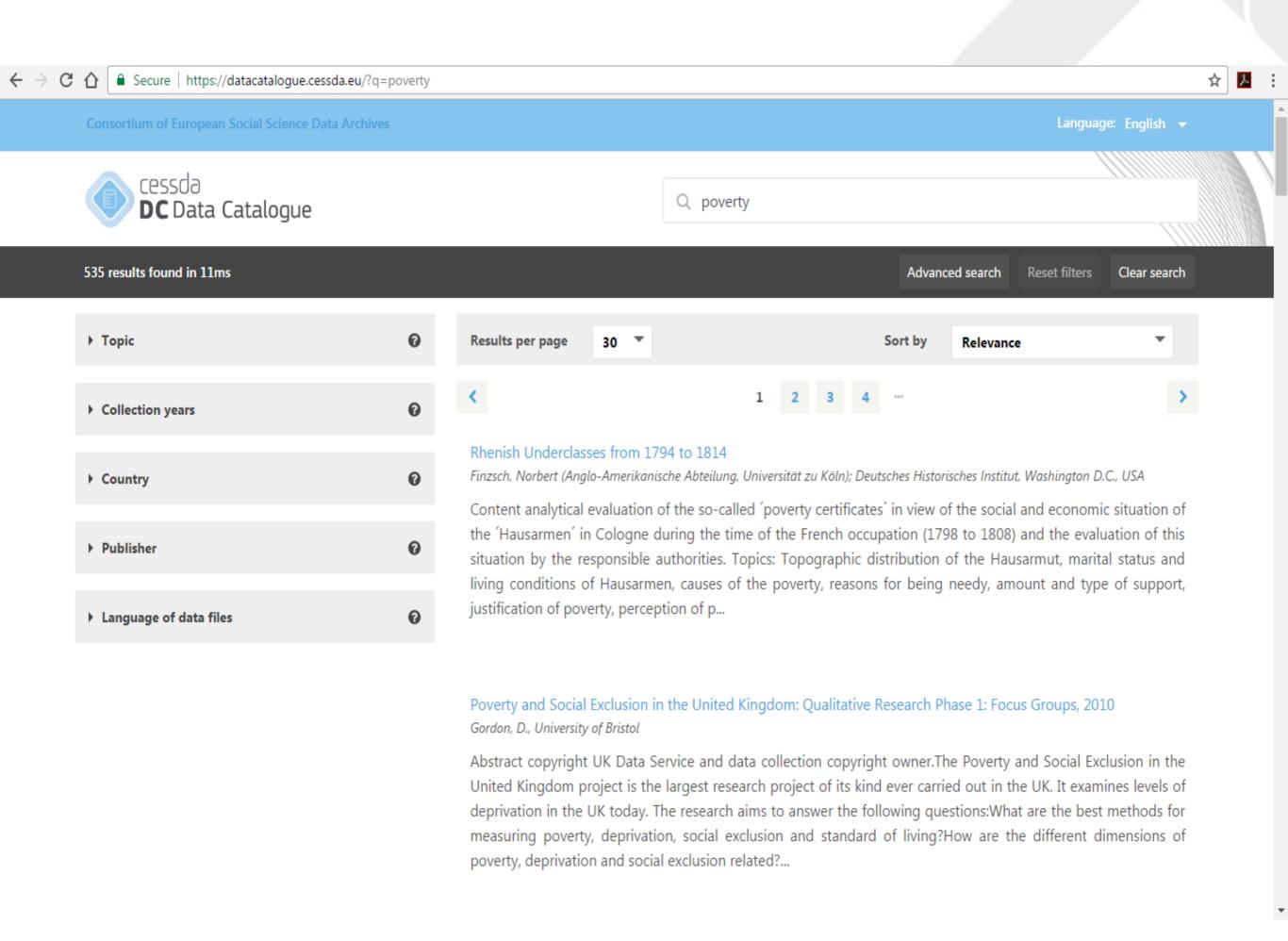
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Site map

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#### Search and find data









Consortium of European Social Science Data Archives



datacatalogue.cessda.eu

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TOOLS & SERVICES TRAINING DATA CATALOGUE

#### **Data Catalogue**

The CESSDA Data Catalogue contains the metadata of all data in the holdings of CESSDA's service providers. It is a one-stopshop for search and discovery, enabling effective access to European social science research data.

#### **Data Management Expert Guide**

This guide is designed by European experts to help social science researchers make their research data findable, accessible, interoperable and reusable.

#### **Training**

The CESSDA Training website provides a collection of resources and events for learning about the management, preservation and distribution of research data.







#### Home / About / Consortium

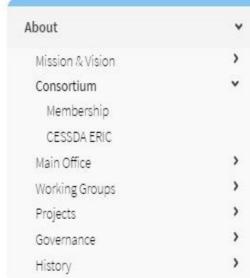


Members

Partners

#### The CESSDA Consortium

The CESSDA Consortium is currently composed of sixteen member countries and one observer. Several European countries are in the process of becoming a CESSDA member or observer. CESSDA also has partners in a number of countries outside of the consortium.



#### **CESSDA** Countries

Members Partners



# Data access arrangements (1)









### Open data

any user, no registering (acknowledge source)

### Registration

- often with institutional user name and password
- may wait for user name or password
- · register use of data

# Terms and conditions

- not trying to identify individuals, households or organisations
- not distributing data to others
- "data is for non-commercial use only" or for "use in research or teaching" only.

#### Download

from catalogue (but sometimes complete a request form)

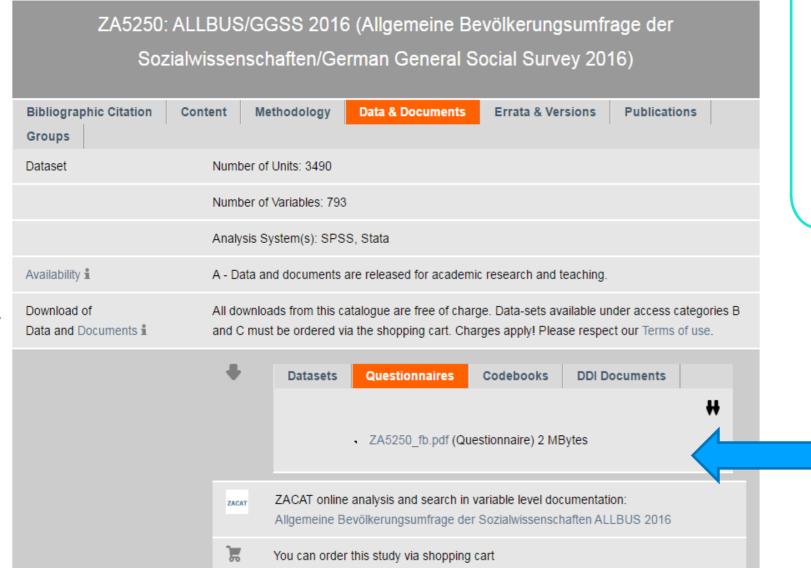


# Data access arrangements (2)

- Permission from the data owners can = a additional stage
- Sensitive or confidential data = more strict (and lengthy) process
- -access may be prohibited for users outside of the country
- dedicated safe rooms or remote safe access service
- Free (except for commercial use and supplementary services)



# Catalogue records and documentation



### To find out

- what information was collected?
- from whom?
- when and where?
- what was done to the data?



- catalogue entry
- documentation (user guides, survey, questionnaires, interview schedules, fieldwork notes)



# ...and now Emilio

## Questions and Answers

Thank you for listening

