

# Child wellbeing survey research data infrastructure

## COORDINATE's Variable Database & Harmonisation Toolbox

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Zagreb, March 5<sup>th</sup>, 2025



# Variable Database

An Excel file listing variable metadata information  
Presented as a set of webpages produced with R Markdown

## Aim

- Listing child and youth wellbeing measures commonly used in key longitudinal and cross-sectional comparative surveys in Europe.
- Easy entry point for research on youth and child wellbeing
- Focus on listing measures that appear in more than one survey

## Survey Programmes

- 19 European national and international surveys
- Documentation accessible in German or English
- Quality standards



New Community of researchers working to improve child wellbeing.

# Harmonisation Toolbox

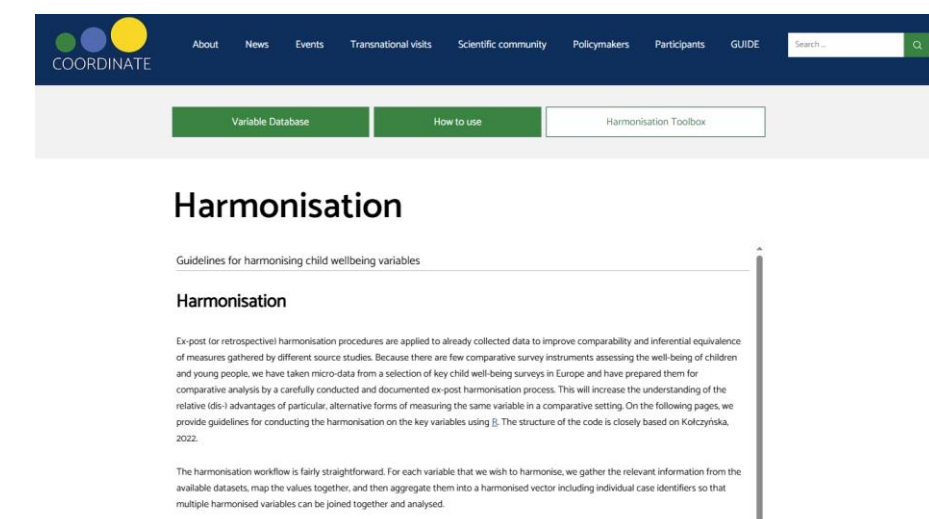
More webpages produced with R Markdown

## Aim

- NOT to provide readily harmonised datasets, but
- Provide researchers with the scripts to harmonise their data

## Steps

- Set Up
- Data Import
- Prepare variables for harmonisation
- Create a Codebook
- Create a Crosswalk Table
- Harmonisation
- Save customised dataset (R, SPSS or STATA)



# Maintenance

All files needed to maintain the Variable Database and Harmonisation Toolbox are stored on the GESIS GitLab to be handed over to GUIDE

## Outlook

- Keep up the open science idea
- Continue work, and enrich the database with GUIDE items
- Link database with others – e.g. Infra4NextGen?
- <https://infra4nextgen.com/harmonisationgateway/>

# Thanks for listening

