

Virtual Inhouse Training – Eurofound Working with EU-LFS and EU-SILC April 11-12, 2024



# Day 2 - EU-SILC Part II Practical Training Session: Cross-sectional data structure & analyses

## Exercise 4 - How to use flag variables

### Use flag variables to answer these questions:

- How many cases have valid information in the variable HH060, for how many cases do we know nothing, and why?
- How many cases have valid information in the variable PH010, for how many cases do we know nothing, and why?
- How was the information in the variables PY102G and HY050N collected?

#### Data sets needed

- merged data from first exercise
- I named it: merged\_cross\_2021.dta

#### Variables needed

- Identifiers
- HH060
- HH060\_F
- HH021
- PH010
- PH010\_F
- PY102G\_F
- HY050N\_F

#### **Solution steps**

- Check the user guide info for these variables
- There is a bug for cases from Bulgaria. Filter Bulgaria out for this analyses
- Some flag variables have incomplete value labels