



# ***Growing Up in Ireland***

-the National Longitudinal Study of Children

*The Economic and Social Research Institute and Trinity College, Dublin*

## ***Child Cohort Presentation 05:***

Structure of the Data File



# Structure of the data file (1)

Flat rectangular file in SPSS/ Stata/SAS format - based on simple concatenation of all household files followed by the school files. Files appear in the following order (variable prefixes are shown in brackets)

- Mother/Lone Father Main (**MM**)
- Mother/Lone Father Sensitive (**MS**)
- Father/Partner Main (**F**)
- Father/Partner Sensitive (**FS**)
- Child Main (**CQ**)
- Child Core Sensitive (**CCS**)
- Derived variables – scale scores and derived variables such as hhtype, region
- Principal questionnaire (**P**)
- Teacher-on-self questionnaire (**TS**)
- Teacher-on-pupil questionnaire (**TC**)
- Drumcondra scores



## Structure of the data file (2)

- Most records involve a one to one match
- Some school level data involves a one to many match. E.g., Principal completes one questionnaire (one record) and multiple child records are matched to this



## Variable characteristics

- Variable name starts with prefix
- In general, variable name relates to question number on questionnaire (except for derived variables)
- Note – not all questions from questionnaire are on the anonymised datafile
- Variable labels are shortened version of question wording from questionnaire