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Tracking and Rotation – the next steps

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Outline

- Background
- Issues and Solutions
- What next

Background

- EU SILC regulations
- Implemented in ONS 2005
- New Methods for Blaise questionnaire

New Methods developed

- Rotation of data
- Screening block
- Concertina of Interview grid
- KITE Survey

Current Issues

- Tracking for Weighting
- ID's
- Rotation of Data

Restrictions for Solutions

- No IT support
- Blaise/Manipula/SPSS based
- Simple to maintain

Issue – Tracking for Weighting

- Methodology data requirements
- Information required on all household members in previous wave in current wave
- Currently split out ineligibles

Solution – Tracking for Weighting

- Stop splitting out ineligibles
- Opt 1: Maintain concertina of interview grid
Create new block to keep household info
- Opt 2: Use current LFS method
list everyone in the interview grid

Solution – Tracking and Weighting

- Option 1 preferable
- Requires tracking block to be created
- Purpose to record information all household members over the waves
- Currently being developed

Issue – ID's

- Not considered at interview stage but required at output stage
- Use default sample ID system but the ID changes for movers
- No explicit person number created

Solution – ID's

- Use EU-SILC method
- Implement at interview stage
- Okay for wave 1 – rebuild for waves 2-4
- Can record household ID on sample file rather than rotating it in

Issue – Rotation of Data

- Current method is mainly fine but
- Issues with data security
- Size of file
- Want to maintain methods within questionnaire

Solution – Rotation of Data

- Use of Manipula to rotate prior to scatter
- Requires IT involvement
want to incorporate into Casemake System
- Requires a 'dump' or 'holding' block for the rotated data

Next Steps

- Dealing with movers notified between waves
- Reversing Filter screen for Mover households
- Data repository

QUESTIONS

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