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