ONS's Response to the Changing Survey Landscape

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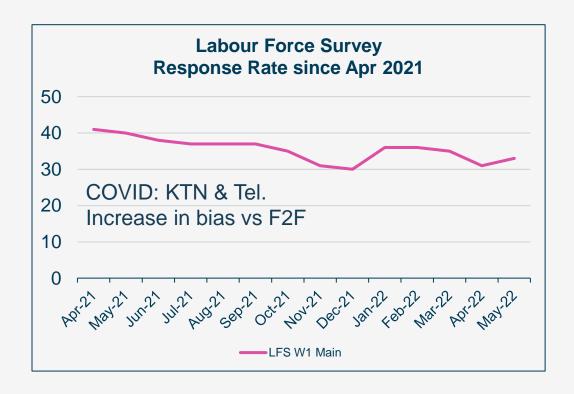
Operational Challenges

- 'Knock to Nudge (KTN)' April 21
- Initial +10% response reducing
- Respondent behaviours evolving
- Top 3 operational challenges:

Insufficient field force resources (pandemic / cost of living / sample sizes)

'Knock to Nudge' leakage - not as effective as in-home interviewing

Escalating travel costs impacting calling patterns



Currently averaging only 1.5 calls per respondent in single time-slot.

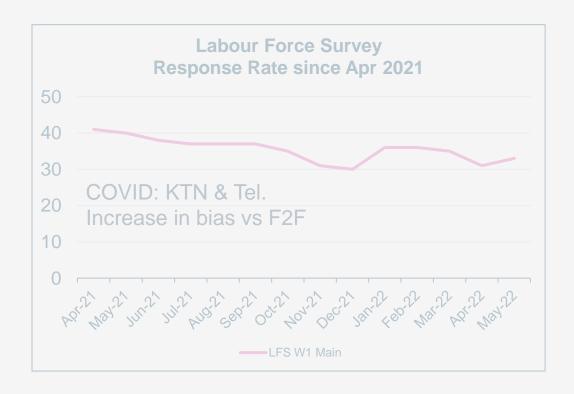
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- 1. Return to 'pre-COVID' sample sizes
- 2. Re-instate more F2F interviewing
- 3. Expand recruitment efforts
- 4. Exploring options on pay/travel issues

Strategic Challenges



Respondent Environment



Cost





Sustainability



Quality

Addressing the Strategic Quality Challenge

Three priority areas for data collection

1. Reducing Bias

2. Reducing Attrition

3. Improving Response

- Ensuring representative achieved sample
- Focus on national and local improvements
- Drive to maximise inclusivity
- Minimise variability in response across
 - Index of Multiple of Deprivation
 - Output Area Classification
 - Geographic Regions
- Evaluation of proportional make-up of achieved sample for age, sex, disability, tenure, ethnicity, occupation, industry

Future of Face-to-Face Data Collection

An intensely valuable asset – deployed sparingly...:

Targeted deployment in support of an online-first/telephone data collection approach

Complete within next 5 years

Where online/telephone data collection is not appropriate

Quality assurance and validation exercises

Adaptive Survey Design & Responsive Operation

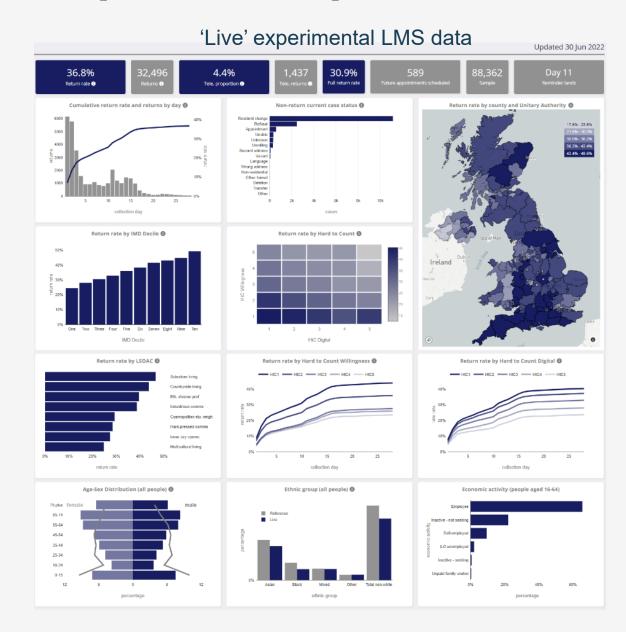
 Face to face data collection applied to specific sub-groups to reduce non-response bias:



- Funnelling from an online-first design to a multi-mode survey
- Telephone capture promoted in reminder letter
- Not all non-responding households receive field visits
- Focus on minimising variability in response rates geographically rather than maximising overall response
- Targeted use of resources, funnelling most expensive options towards those who won't respond otherwise

Adaptive Survey Design & Responsive Operation

- Face to face data collection applied to specific sub-groups to reduce non-response bias.
- In development (within a year):
 - Responsive operation real time monitoring of nonresponse bias with live field interventions
 - Targeted community engagement
- For the future:
 - Over-sample under-represented areas
 - Targeted materials / communications
 - 'Signs of life data' and field intel. to inform field operations



A Different Future Field Community. The Field Redesign Project...

- Set up at pace and is now working through potential options for a redesigned field community
- Smaller and focused where it counts, getting engagement in those hard to reach areas... Community Engagement Officers to help us do this?
- Moving from a 3 month negotiated workload planning to weekly automated allocation which can be traded and moved from interviewer to interviewer to get optimum coverage
- Electric (or hybrid) vehicles looking at a salary sacrifice scheme/car leasing scheme that would be attractive to our Field Community
- Multi-grade, more-diverse create roles for mentors, trainers and introduce a clear progression pathway for our Field colleagues



A tougher role?

A Different Future Field Community. The Field Redesign Project...

- Merging my 3 field communities (Face to Face, Telephone Operations and our International Passenger Survey Interviewers) to operate as one Field Community, moving resource around where I need it, resolving those saturated areas and opening up a diverse role for my field communities
- Making their contracts more flexible that will meet the ever changing requirements and move them onto corporate systems and platforms that will negate the need for a heavily resourced support team
- Field tech refresh so they have the right tools for the job
- Standing up a Tech helpline to help our respondents with on line completion of our surveys
- Re-brand the Field Communities and exploit the ONS brand more so we have respondents who know who we are and why their help is so important

Thank you

Questions?

