

ABOUT



Improve **UNDERSTANDING** of **EXPERIENCES & DEVELOPMENT** of **YOUNG PEOPLE** in IRELAND



TO INFORM



Policy

— and —

Services

THROUGH

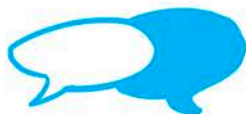


face to face **HOME INTERVIEWS**

A 'NORMAL' VISIT



LETTER



PERSONAL INTERVIEW
(in person, at home)



QUESTIONNAIRE at home



TIME USE DIARY



MEASUREMENTS & TESTS



SELF COMPLETE sensitive questionnaire

GROWING UP IN IRELAND

ADAPTING DATA COLLECTION in the PANDEMIC

Dr Lisa Kelly Dr Eoin McNamara

KEY CHALLENGES



REMOTE WORKING



INTERVIEWER TRAINING



CONTACT with FAMILIES



MODE of INTERVIEWS



QUESTIONNAIRE CONTENT



DATA TYPES

POSITIVES



ENVIRONMENT & COST benefits



OPENED up GEOGRAPHY

COLLECTING CLS DATA during COVID

Matt Brown

CENTRE for LONGITUDINAL STUDIES - we follow people across life.

IMPACT

3

MAJOR SURVEYS

- NCDS Age 62 Survey
- BCS70 Age 50 Survey
- Next Steps Age 32



SWITCH to MIXED MODES



AND



replacements for QUESTIONNAIRES, INTERVIEWS & DATA COLLECTION **INCL.**

ADVANTAGES



VIDEO CALL FAMILIARITY



NO MAJOR RE-PROGRAMMING



HUMAN INTERACTION KEPT



REDUCED MEASUREMENT DIFF.



WORKS IN TANDEM



VISUAL LEAFLETS



SELF COMPLETION ON WEB



POST INFO.

FLEXIBILITY moving FORWARD CRUCIAL

CHALLENGES...

1 **UNCERTAINTY**
= planning issues

2 **REDUCED participation?**

3 **INTERVIEWER capacity?**

COVID-19 LONGITUDINAL Health AND Wellbeing STUDY

ANDY
WONG



ABOUT



AIM

Seroprevalence
in
11 LIT pop.
studies

METHOD



Send antibody
test to 20-40yr
olds who did
one or more COVID
QUESTIONNAIRES

RESULTS

70%
RETURN RATE

PROCESS



- Research ethics
- Consent model
- Data security

STUDY DESIGN

- Legal
- Participant Questions
- Invitations > Kits

DATA COLLECTION

- Sample storage
 - Reporting
- PHÉ Participants



DATA

CHALLENGES

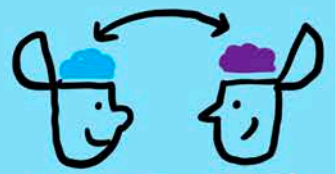
RAPIDLY CHANGING
landscape



STRENGTHS



TRULY COLLABORATIVE



SHARED
BEST
PRACTICE



CONSISTENT
MESSAGING



FINANCIAL
CONTRIBUTION

ABOUT the STUDY

Epidemiology resource with longitudinal data of

14,500

ADULT  TWINS

IMPACT of COVID-19

Reduction in CLINICAL VISITS



Remote visits
Remote samples
Digital tools

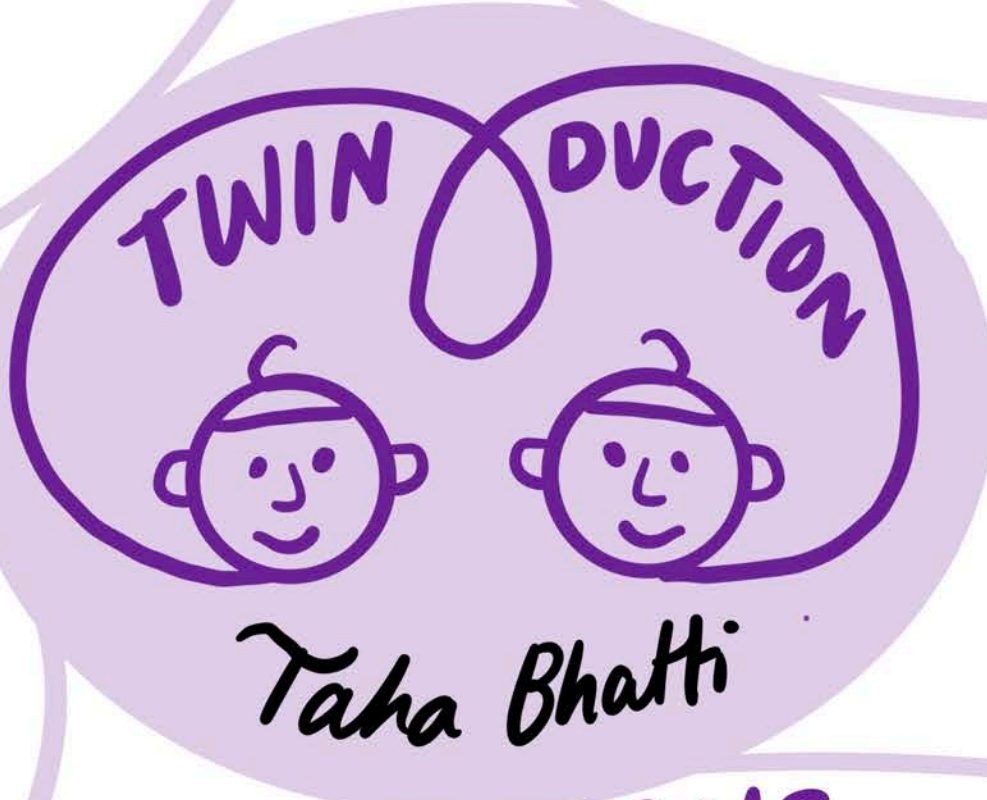
BENEFITS

✓ WIDER geographical & social field

✓ FLEXIBILITY

✓ CHEAPER 

✓ Still ETHICAL



STUDY DESIGN



LIMITATIONS

Maintaining engagement 

DIGITAL EXCLUSION

✓ PRIVACY & CONSENT



VIRTUAL VISITS

IN

by
Melanie
Lewcock

LPS
DATA
COLLECTION

ALSPAC

Study of  & 
(Longitudinal) PARENTS & KIDS

14,500 } 30 years } Bio-medical
PREGNANT } } study
WOMEN }
'91-'92 }

VIRTUAL VISITS



I.D of
night
CALLING
SYSTEM



Deliver
EQUIPMENT
to STAFF

Data
collection

Electronic
CONSENT

FUTURE

... as alternative
= virtual visits... ... as engagement tool
... for clinic set up

LESSONS

- ✓ Participants  with virtual visits
- ✓  better than 
- ✗ More COSTLY 
- ✗ Training &  Equipment DIFFICULT to CO-ORDINATE
- ✗ Measurement VALIDATION difficult



VIDEO INTERVIEWS

ELSA

We LEARNED



Video int.s
FEASIBLE



COMPUTER ASSISTED VIDEO INTERVIEWING

- ✓ Teams
- ✓ Training
- ✓ Limited Tracing
- ✗ Excluded those with NO phone no. or e-mail

Adapted for ELSA

Response rates
LOWER

Interviews
LONGER

Some int. elements
NOT POSSIBLE

Interviewers need
TRAINING