University of Cambridge study of public opinion on sharing data from UK health services for clinical and research purposes

Submission date 13/01/2020	Recruitment status No longer recruiting	[X] Prospectively registered			
		[X] Protocol			
Registration date 17/01/2020	Overall study status Completed	[X] Statistical analysis plan			
		[X] Results			
Last Edited 20/03/2023	Condition category Other	[X] Individual participant data			

Plain English summary of protocol

Background and study aims.

This study is an anonymous online survey to establish patient and public views on the sharing of identifiable health data for clinical purposes, and de-identified health data for research within the UK. By health data we mean any information collected about a person's health, including things like medical notes, blood test results, etc. This may have personal information such as names and addresses attached (identifiable), or personal information removed (de-identified). Currently there is only limited sharing of health data for clinical purposes via implicit consent across the NHS. Recent reviews of public attitudes to using patient health data for research found little research about how acceptable it is to share patient health data for groups with specific health conditions, and that sharing some types of sensitive data (on mental health, sexual health, sexuality, religion, etc.) held greater concern than for other types of data. This study seeks opinions on whether the public holds different views about the sharing of mental versus physical health data, and, in the context of research, about structured versus "free text" de-identified data. It will also seek views about a national consent form, about data linkage for research, and about a national web portal to sign up to be contacted about health research. The study aims to recruit >1000 people over 6 months.

Who can participate?

The survey is open to anyone residing in the UK over the age of 16 (or under 16 with parental permission) who can access the online survey.

What does the study involve?

Completing an online survey. The survey takes about 18-25 minutes to complete but does not have to be completed in one sitting. It does ask questions about the respondent's own physical and mental health, and some personal demographics, but all questions have a "prefer not to answer" choice.

What are the possible benefits and risks of participating? There are potential future benefits to others via the research, but no direct benefits to participants. No risks to participants are anticipated. Where is the study run from? University of Cambridge (UK)

When is the study starting and how long is it expected to run for? March 2019 to December 2020

Who is funding the study? Medical Research Council (MRC) (UK)

Who is the main contact? Mrs Linda Jones laj28@cam.ac.uk

Study website https://www.climbproject.org.uk/

Contact information

Type(s) Scientific

Contact name Dr Rudolf Cardinal

ORCID ID http://orcid.org/0000-0002-8751-5167

Contact details Chief Investigator Department of Psychiatry University of Cambridge Behavioural and Clinical Neuroscience Institute Sir William Hardy Building Downing Site Cambridge United Kingdom CB2 3EB +44 (0)1223 768501 rnc1001@cam.ac.uk

Type(s)

Public

Contact name Mrs Linda Jones

Contact details Study Co-ordinator

University of Cambridge Department of Psychiatry Behavioural and Clinical Neuroscience Institute Sir William Hardy Building Downing Site Cambridge United Kingdom CB2 3EB +44 (0)1223 764670 laj28@cam.ac.uk

Additional identifiers

EudraCT/CTIS number Nil known

IRAS number 268811

ClinicalTrials.gov number Nil known

Secondary identifying numbers CPMS 44205, IRAS 268811

Study information

Scientific Title University of Cambridge NHS health data consent survey

Study objectives

Null hypotheses include:

1. The public's views on sharing mental health data will not differ from their views regarding physical health data

2. Their views on sharing will be uninfluenced by recipient type (e.g. NHS, academia, commercial researchers), or their own situation (demographics, experience of mental/physical health services)

3. Their views on sharing structured (coded) data for research will not differ from those on sharing de-identified free-text (narrative) data

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved 20/12/2019, East of Scotland Research Ethics Service (Tayside Medical Science Centre, Residency Block Level 3, George Pirie Way, Ninewells Hospital and Medical School, Dundee, DD1 9S, UK; Tel: +44 (0)1382 383878; Email: eosres.tayside@nhs.net), REC ref: 19/ES/0144

Study design

Observational; Design type: Cross-sectional

Primary study design

Observational

Secondary study design

Cross sectional study

Study setting(s) Internet/virtual

Study type(s) Other

Participant information sheet

No participant information sheet available

Health condition(s) or problem(s) studied

Health data sharing

Interventions

This study is an anonymous online survey to establish patient and public views on the sharing of identifiable health data for clinical purposes, and de-identified health data for research within the UK. Currently, there is limited sharing of health data for clinical purposes via implicit consent across the National Health Service (NHS; HSC in Northern Ireland). Recent literature reviews of public attitudes to using patient health data for research noted there were few studies relating to the acceptability of sharing patient health data for groups with specific health conditions, and that sharing some types of sensitive data (on mental health, sexual health, sexuality, religion, etc.) held greater concern than for other types of data.

In conjunction with the study team's research advisory group, made up of mental health service users and carers, an online survey has been designed to seek public views on data sharing across the UK and the design of a unified consent form. The survey has been thoroughly tested by members of the public, both with and without mental health conditions.

Participants living in the UK will be invited to take part in the survey through advertising leaflets, posters and postcards as well as messages for social media. The study team also hope to use the NHS National Institute for Health Research (NIHR) Clinical Research Network (CRN) to reach out across the UK. The team will engage with other MRC MHDP-funded university sites and UK charities to promote the survey. Local media (radio, TV, and written) will be approached with the hope that it may gain some national coverage. The study team also have contacts in other hospitals and universities across the UK. 'Pop-ups' in towns and cities may be used, as well as stands at local and national events.

Participants will enter, consent, and complete the survey online (pilot work indicates that this takes 18-25 minutes). There is no contact from the University of Cambridge study team to the participants, unless they wish to receive the results of the survey or contact the study team directly themselves. Once the survey has been completed by the participant, their involvement in the study ends.

For one question in the survey, the team have superimposed a randomised intervention, namely a framing statement, prior to seeking views relating to the sharing of mental versus physical health data. The framing statement will be one of three: a "security" framing emphasising previous work reporting others' greater concerns about sharing mental health data versus other kinds of health data; a "neutral" statement; and a "holistic" framing emphasising the interrelationship between mental and physical illness. Randomisation to the three framing statements will be in a 1:1:1 ratio, without stratification.

The study team hope to complete the survey over 6 months with an aim to produce the final report within 3 months of the study closing.

Intervention Type

Other

Primary outcome measure

Views on how health data may be shared across the UK, how these are related to demographic variables, and how opinions on sharing mental versus physical health data are affected by the framing of risk versus benefit. All preferences in relation to data sharing will be measured using Likert-style scales, yielding interval/ordinal data on preferences (e.g. "very unlikely to share"/" strongly disagree" through to "very likely to share"). Self-reported overall degree of support for: 1. Sharing physical health data for NHS clinical care without explicit consent each time, and how far such sharing should extend

2. Likewise for mental health data

3. Sharing de-identified structured physical health data for research without explicit consent, and how far such sharing should extend (e.g. NHS, academic, charities, industry, publicly)

4. Likewise for mental health data

5. As for 3 but with de-identified free text data

6. As for 4 but with de-identified free text data

Measured using an online survey at a single timepoint

Secondary outcome measures

Views on the design of a national consent form and on whether there should be a separate national web portal for mental health research as well as views on data linkage. Secondary measures will include:

1. The effect of the framing interventions

2. The degree of support for a single national sign-up mechanism for sharing one's health data for clinical care and/or research

3. Views on a prototype national NHS data sharing consent form

4. Views on trusted-third-party linkages between health data and a range of other UK state-held data sources (e.g. education, criminal justice)

Measured using an online survey at a single timepoint

Overall study start date

01/03/2019

Completion date

31/12/2020

Eligibility

Key inclusion criteria

1. Participant is willing and able to give informed consent for participation in the study

- 2. Participant currently resides in the UK
- 3. Participant is able to access the online survey

Participant type(s) All

Age group Adult

Sex Both

Target number of participants Planned Sample Size: 1266; UK Sample Size: 1266

Total final enrolment 29275

Key exclusion criteria

Under 16 years of age without parent or guardian permission (the researchers have put 8 as a lower age limit as one is required; they would not wish to exclude anyone with parental permission on the basis of age but the numbers of participants < 16 is likely to be very low)

Date of first enrolment 21/01/2020

Date of final enrolment 30/09/2020

Locations

Countries of recruitment England

Scotland

United Kingdom

Study participating centre

Cambridgeshire and Peterborough NHS Foundation Trust

Elizabeth House Fulbourn Hospital Cambridge Road Fulbourn Cambridge United Kingdom CB21 5EF

The Royal Bournemouth and Christchurch Hospitals NHS Foundation Trust

Royal Bournemouth General Hospital Castle Lane East Bournemouth United Kingdom BH7 7DW

Study participating centre North Staffordshire Combined Healthcare NHS Trust Bellringer Road Trentham Stoke-On-Trent United Kingdom ST4 8HH

Study participating centre North Staffordshire Combined Healthcare NHS Trust Bellringer Road Trentham Stoke-On-Trent United Kingdom ST4 8HH

Study participating centre Norfolk and Suffolk NHS Foundation Trust Hellesdon Hospital Drayton High Road Norwich United Kingdom NR6 5BE

Study participating centre Salisbury NHS Foundation Trust Salisbury District Hospital Odstock Road Salisbury United Kingdom SP2 8BJ

Kent and Medway NHS and Social Care Partnership Trust

Farm Villa Hermitage Lane Maidstone United Kingdom ME16 9PH

Study participating centre Sherwood Forest Hospitals NHS Foundation Trust Mansfield Road Sutton-In-Ashfield United Kingdom NG17 4JL

Study participating centre Royal Cornwall Hospitals NHS Trust Royal Cornwall Hospital Treliske Truro United Kingdom TR1 3LJ

Study participating centre East Lancashire Hospitals NHS Trust Royal Blackburn Hospital Haslingden Road Blackburn United Kingdom BB2 3HH

Study participating centre

Worcestershire Acute Hospitals NHS Trust Worcestershire Royal Hospital Charles Hastings Way Worcester United Kingdom WR5 1DD

Study participating centre Worcestershire Health and Care NHS Trust Isaac Maddox House Shrub Hill Industrial Estate Worcester United Kingdom WR4 9RW

Study participating centre Airedale NHS Foundation Trust Airedale General Hospital

Skipton Road Steeton Keighley United Kingdom BD20 6TD

Study participating centre

Taunton and Somerset NHS Foundation Trust Musgrove Park Hospital Taunton United Kingdom TA1 5DA

Study participating centre

University Hospital Southampton NHS Foundation Trust Mailpoint 18 Southampton General Hospital Tremona Road Southampton United Kingdom SO16 6YD

Study participating centre

Somerset Partnership NHS Foundation Trust 2nd Floor Mallard Court Express Park Bristol Road Bridgwater United Kingdom TA6 4RN

Study participating centre Dorset Healthcare University NHS Foundation Trust Sentinel House 4-6 Nuffield Road Nuffield Industrial Estate Poole United Kingdom BH17 0RB

Study participating centre

University Hospitals Plymouth NHS Trust Derriford Hospital Derriford Road Plymouth United Kingdom PL6 8DH

Study participating centre

University Hospitals Birmingham NHS Foundation Trust Trust HQ, PO Box 9551 Queen Elizabeth Medical Centre Edgbaston Birmingham United Kingdom B15 2TH

Study participating centre Dudley and Walsall Mental Health Partnership NHS Trust Trafalgar House 47-49 King Street Dudley United Kingdom DY2 8PS

Study participating centre

East Suffolk and North Essex NHS Foundation Trust Colchester District General Ho Turner Road Colchester United Kingdom CO4 5JL

Study participating centre Tameside and Glossop Integrated Care NHS Foundation Trust Tameside General Hospital Fountain Street Ashton-Under-Lyne

United Kingdom OL6 9RW

Study participating centre

Nottinghamshire Healthcare NHS Foundation Trust

The Resource Trust HQ Duncan Macmillan House Porchester Road Nottingham United Kingdom NG3 6AA

Study participating centre

Avon and Wiltshire Mental Health Partnership NHS Trust Jenner House Avon Way Langley Park Chippenham United Kingdom SN15 1GG

Study participating centre Nottingham University Hospitals NHS Trust Trust Headquarters Queens Medical Centre Derby Road Nottingham United Kingdom NG7 2UH

Study participating centre Surrey and Borders Partnership NHS Foundation Trust 18 Mole Business Park Randalls Road Leatherhead United Kingdom KT22 7AD

Study participating centre

Birmingham and Solihull Mental Health NHS Foundation Trust Unit 1 50 Summer Hill Road Birmingham United Kingdom B1 3RB

Study participating centre James Paget University Hospitals NHS Foundation Trust Lowestoft Road Gorleston Great Yarmouth Norfolk United Kingdom NR31 6LA

Study participating centre The Queen Elizabeth Hospital, King's Lynn, NHS Foundation Trust Queen Elizabeth Hospital Gayton Road Kings Lynn United Kingdom PE30 4ET

Study participating centre Norfolk and Norwich University Hospitals NHS Foundation Trust Colney Lane Colney Norwich United Kingdom NR4 7UY

Study participating centre Derbyshire Healthcare NHS Foundation Trust Trust Headquarters Kingsway Hospital Kingsway Derby United Kingdom DE22 3LZ

Study participating centre

The Royal Orthopaedic Hospital NHS Foundation Trust The Woodlands Bristol Road South Northfield Birmingham United Kingdom B31 2AP

Study participating centre

Hertfordshire Partnership University NHS Foundation Trust 99 Waverley Road St. Albans United Kingdom AL3 5TL

Study participating centre Bedford Hospital NHS Trust

South Wing Kempston Road Bedford United Kingdom MK42 9DJ

Study participating centre Royal Papworth Hospital NHS Foundation Trust Papworth Everard Cambridge United Kingdom CB23 3RE

Study participating centre Lincolnshire Partnership NHS Foundation Trust Units 8 & 9 The Point Lions Way Sleaford United Kingdom NG34 8GG

Study participating centre Leicestershire Partnership NHS Trust Riverside House Bridge Park Plaza Bridge Park Road Thurmaston Leicester United Kingdom LE4 8PQ

Study participating centre Cambridgeshire Community Services NHS Trust Unit 3 Meadow Lane St. Ives United Kingdom PE27 4LG

Study participating centre East of England Ambulance Service NHS Trust Ambulance Station Hospital Lane Hellesdon Norwich United Kingdom NR6 5NA

Study participating centre Bridgewater Community Healthcare NHS Foundation Trust Bevan House 17 Beecham Court Wigan United Kingdom WN3 6PR

Torbay and South Devon NHS Foundation Trust

Hengrave House Torbay Hospital Newton Road Torquay United Kingdom TQ2 7AA

Study participating centre

Cornwall Partnership NHS Foundation Trust Porthpean Road St Austell United Kingdom PL26 6AD

Study participating centre

Pennine Acute Hospitals NHS Trust Trust Headquarters North Manchester General Hospital Delaunays Road Crumpsall Manchester United Kingdom M8 5RB

Study participating centre North East London NHS Foundation Trust West Wing C E M E Centre Marsh Way Rainham United Kingdom RM13 8GQ

Study participating centre Southern Health NHS Foundation Trust Maples Buildings Tatchbury Mount Hospital Calmore Southampton United Kingdom SO40 2RZ

Study participating centre Essex Partnership University NHS Foundation Trust The Lodge Runwell Chase Runwell Wickford United Kingdom SS11 7XX

Study participating centre Salford Royal NHS Foundation Trust Salford Royal Stott Lane Salford United Kingdom M6 8HD

Study participating centre

Midlands Partnership NHS Foundation Trust

Trust Headquarters St. Georges Hospital Corporation Street Stafford United Kingdom ST16 3SR

Study participating centre Pennine Care NHS Foundation Trust 225 Old Street Ashton-Under-Lyne Lancashire United Kingdom OL6 7SR

Study participating centre Norfolk Community Health and Care NHS Trust Norwich Community Hospital Bowthorpe Road Norwich United Kingdom NR2 3TU

Study participating centre Coventry and Warwickshire Partnership NHS Trust Wayside House Wilsons Lane Coventry United Kingdom CV6 6NY

Study participating centre Calderdale and Huddersfield NHS Foundation Trust Royal Infirmary Acre Street Huddersfield United Kingdom HD3 3EA

Study participating centre

Wye Valley NHS Trust County Hospital Union Walk Hereford United Kingdom HR1 2ER

Study participating centre Greater Manchester Mental Health NHS Foundation Trust Prestwich Hospital Bury New Road Prestwich Manchester United Kingdom M25 3BL

Study participating centre Devon Partnership NHS Trust Wonford House Hospital Dryden Road Exeter United Kingdom EX2 5AF

Study participating centre North West Ambulance Service NHS Trust

Ladybridge Hall 399 Chorley New Road Bolton United Kingdom BL1 5DD

Study participating centre Solent NHS Trust

Solent NHS Trust Headquarters Highpoint Venue Bursledon Road Southampton United Kingdom SO19 8BR

Study participating centre

Isle of Wight NHS Trust St Mary's Hospital Parkhurst Road Newport United Kingdom PO30 5TG

Study participating centre

Central London Community Healthcare NHS Trust Ground Floor 15 Marylebone Road London United Kingdom NW1 5JD

Study participating centre

Oxford University Hospitals NHS Foundation Trust John Radcliffe Hospital Headley Way Headington Oxford United Kingdom OX3 9DU

Study participating centre Shrewsbury and Telford Hospital NHS Trust Mytton Oak Road Shrewsbury United Kingdom SY3 8XQ

Study participating centre

Walsall Healthcare NHS Trust Manor Hospital Moat Road Walsall United Kingdom WS2 9PS

Study participating centre

Berkshire Healthcare NHS Foundation Trust Fitzwilliam House Skimped Hill Lane Bracknell United Kingdom RG12 1BQ

Study participating centre

University Hospitals Coventry and Warwickshire NHS Trust Walsgrave General Hospital Clifford Bridge Road Coventry United Kingdom CV2 2DX

Study participating centre

Black Country Partnership NHS Foundation Trust Delta Point Greets Green Road West Bromwich United Kingdom B70 9PL Study participating centre The Royal Wolverhampton NHS Trust New Cross Hospital Wolverhampton Road Heath Town Wolverhampton United Kingdom WV10 0QP

Study participating centre

Portsmouth Hospitals NHS Trust De La Court House Queen Alexandra Hospital

Southwick Hill Road Portsmouth United Kingdom PO6 3LY

Study participating centre

Sussex Partnership NHS Foundation Trust Assessment and Treatment Centre Chapel Street Chichester United Kingdom PO19 1BX

Study participating centre Hampshire Hospitals NHS Foundation Trust Aldermaston Road Basingstoke United Kingdom RG24 9NA

Study participating centre The Christie NHS Foundation Trust 550 Wilmslow Road Withington Manchester United Kingdom M20 4BX

Study participating centre

University Hospitals of North Midlands NHS Trust

Newcastle Road Stoke-On-Trent United Kingdom ST4 6QG

Study participating centre

North West Anglia NHS Foundation Trust Edith Cavell Hospital Bretton Gate Bretton Peterborough United Kingdom PE3 9GZ

Study participating centre

Oxford Health NHS Foundation Trust

Warneford Hospital Warneford Lane Headington Oxford United Kingdom OX3 7JX

Study participating centre

Tees, Esk and Wear Valleys NHS Foundation Trust Trust Headquarters West Park Hospital Edward Pease Way Darlington

United Kingdom DL2 2TS

Study participating centre

South Central Ambulance Service NHS Foundation Trust 7-8 Talisman Road Bicester United Kingdom OX26 6HR

Study participating centre

East and North Hertfordshire NHS Trust Lister Hospital Coreys Mill Lane Stevenage United Kingdom SG1 4AB

Study participating centre

South West London and St George's Mental Health NHS Trust Springfield Hospital 61 Glenburnie Road London United Kingdom SW17 7DJ

Study participating centre

Yeovil District Hospital NHS Foundation Trust Yeovil District Hospital Higher Kingston Yeovil United Kingdom BA21 4AT

Study participating centre NHS Greater Glasgow and Clyde J B Russell House Gartnavel Royal Hospital 1055 Great Western Road Glasgow

United Kingdom G12 0XH

Study participating centre The Robert Jones and Agnes Hunt Orthopaedic Hospital NHS Foundation Trust Gobowen Oswestry United Kingdom SY10 7AG

South Warwickshire NHS Foundation Trust

Warwick Hospital Lakin Road Warwick United Kingdom CV34 5BW

Study participating centre The Hillingdon Hospitals NHS Foundation Trust Pield Heath Road Uxbridge United Kingdom UB8 3NN

Study participating centre Southern Health NHS Foundation Trust Maples Buildings Tatchbury Mount Hospital Calmore Southampton United Kingdom SO40 2RZ

Study participating centre

The Rotherham NHS Foundation Trust Moorgate Road Rotherham United Kingdom S60 2UD

Study participating centre

York Teaching Hospital NHS Foundation Trust York Hospital Wigginton Road York United Kingdom YO31 8HE

Study participating centre West Suffolk NHS Foundation Trust Hardwick Lane Bury St Edmunds United Kingdom IP33 2QZ

Study participating centre The Dudley Group NHS Foundation Trust C Block Russells Hall Hospital Pensnett Road Dudley United Kingdom DY1 2HQ

Study participating centre

Gloucestershire Care Services NHS Trust Edward Jenner Court 1010 Pioneer Avenue Gloucester Business Pk Brockworth Gloucester United Kingdom GL3 4AW

Study participating centre

East Cheshire NHS Trust

Macclesfield District Gen Hospital Victoria Road Macclesfield United Kingdom SK10 3BL

Study participating centre North Cumbria University Hospitals NHS Trust West Cumberland Hospital Hensingham Whitehaven United Kingdom CA28 8JG

Northern Devon Healthcare NHS Trust

North Devon District Hospital Raleigh Park Barnstaple United Kingdom EX31 4JB

Study participating centre Lincolnshire Community Health Services NHS Trust Beech House Witham Park Waterside South Lincoln United Kingdom LN5 7JH

Study participating centre Barnsley Hospital NHS Foundation Trust Gawber Road Barnsley United Kingdom S75 2EP

Study participating centre Whittington Health NHS Trust The Whittington Hospital Magdala Avenue London United Kingdom N19 5NF

Study participating centre Cambridge University Hospitals NHS Foundation Trust Addenbrookes Hospital Hills Road Cambridge United Kingdom CB2 0QQ

East London NHS Foundation Trust

9 Alie Street Aldgate London United Kingdom E1 8DE

Study participating centre Birmingham Community Healthcare NHS Foundation Trust 3, Priestley Wharf Holt Street

Birmingham Science Park Aston Birmingham United Kingdom B7 4BN

Study participating centre

South Western Ambulance Service NHS Foundation Trust

Westcountry House Abbey Court, Eagle Way Sowton Industrial Estate Exeter United Kingdom EX2 7HY

Study participating centre

Royal Brompton & Harefield NHS Foundation Trust Royal Brompton Hospital Sydney Street London United Kingdom SW3 6NP

Study participating centre George Eliot Hospital NHS Trust Lewes House College Street Nuneaton United Kingdom CV10 7DJ

Study participating centre Epsom and St Helier University Hospitals NHS Trust St Helier Hospital Wrythe Lane Carshalton United Kingdom SM5 1AA

Study participating centre

Dorset County Hospital NHS Foundation Trust Dorset County Hospital Williams Avenue Dorchester United Kingdom DT1 2JY

Study participating centre

St George's University Hospitals NHS Foundation Trust St George's Hospital Blackshaw Road Tooting London United Kingdom SW17 0QT

Study participating centre Guy's and St Thomas' NHS Foundation Trust Trust Offices Guy's Hospital Great Maze Pond London United Kingdom SE1 9RT

Study participating centre Croydon Health Services NHS Trust Croydon University Hospital London Road Thornton Heath United Kingdom CR7 7YE

Study participating centre NIHR CRN: North East and North Cumbria United Kingdom NE3 3HD

Study participating centre NIHR CRN: North West Coast United Kingdom L7 8XP

Study participating centre NIHR CRN: Yorkshire and Humber United Kingdom S10 2SB

Study participating centre NIHR CRN: Greater Manchester United Kingdom M13 9WL

Study participating centre NIHR CRN: East Midlands United Kingdom LE1 5WW

Study participating centre NIHR CRN: West Midlands United Kingdom CV3 2TX

Study participating centre NIHR CRN: West of England United Kingdom BS1 2NT **Study participating centre NIHR CRN: Thames Valley and South Midlands** United Kingdom OX3 9DU

Study participating centre NIHR CRN: Eastern United Kingdom NR1 1QQ

Study participating centre NIHR CRN: Kent, Surrey and Sussex United Kingdom ME8 0NZ

Study participating centre NIHR CRN: Wessex United Kingdom SO30 2UN

Study participating centre NIHR CRN: South West Peninsula United Kingdom PL6 8BX

Study participating centre NIHR CRN: North Thames United Kingdom W1T 7HA

Study participating centre NIHR CRN: South London United Kingdom SE1 9RT

NIHR CRN: North West London United Kingdom W12 0HT

Sponsor information

Organisation

Cambridgeshire and Peterborough NHS Foundation Trust

Sponsor details Elizabeth House Fulbourn Hospital Cambridge Road Fulbourn Cambridge England United Kingdom CB21 5EF +44 (0)1223217418 R&D@cpft.nhs.uk

Sponsor type Hospital/treatment centre

Funder(s)

Funder type Government

Funder Name Medical Research Council; Grant Codes: MC_PC_17213

Alternative Name(s) Medical Research Council (United Kingdom), UK Medical Research Council, MRC

Funding Body Type Government organisation

Funding Body Subtype National government

Location United Kingdom

Funder Name National Institute for Health Research (NIHR) (UK)

Alternative Name(s)

National Institute for Health Research, NIHR Research, NIHRresearch, NIHR - National Institute for Health Research, NIHR (The National Institute for Health and Care Research), NIHR

Funding Body Type Government organisation

Funding Body Subtype

National government

Location United Kingdom

Results and Publications

Publication and dissemination plan

- 1. Peer-reviewed scientific journals
- 2. Internal report
- 3. Conference presentation
- 4. Publication on website
- 5. Other publication
- 6. Submission to regulatory authorities

7. Access to raw data and right to publish freely by all investigators in study or by Independent Steering Committee

on behalf of all investigators

Intention to publish date

31/12/2021

Individual participant data (IPD) sharing plan

The datasets generated during and/or analysed during the current study will be stored in a publicly available repository:

- 1. University of Cambridge Research Data Repository, https://www.data.cam.ac.uk/repository
- 2. Available from publication
- 3. Indefinitely
- 4. Public, unrestricted
- 5. Consent obtained from all participants for publication of anonymised data
- 6. Re anonymisation:

6.1. All e-mail addresses (given optionally for receipt of results) removed prior to final data set creation and analysis

- 6.2. All free-text data removed from raw data
- 6.3. Ages pre-blurred to ranges

6.4. All geographic indicators blurred to UK Lower Layer Super Output Area (LSOA) codes (England and Wales), Data Zones (Scotland), and Super Output Areas (Northern Ireland)

IPD sharing plan summary Stored in repository

Study outputs

Output type	Details			Peer reviewed?	Patient- facing?
<u>Protocol file</u>	version v4	19/12 /2019	17/01 /2020	No	No
<u>Plain English</u> results		18/10 /2021	18/10 /2021	No	Yes
<u>Preprint</u> <u>results</u>		19/07 /2021	18/10 /2021	No	No
<u>Results</u> article		27/04 /2022	11/05 /2022	Yes	No
<u>Dataset</u>	Anonymised data from a 2020 UK survey of public opinion about sharing NHS health data for clinical and research purposes	16/07 /2021	20/03 /2023	No	No
<u>Statistical</u> <u>Analysis Plan</u>	statistical analysis plan is in the protocol version 4		20/03 /2023	No	No
<u>HRA</u> <u>research</u> summary			26/07 /2023	No	No