

The Community Navigator trial to reduce loneliness and depression in adults with depression that does not respond to drug treatment

Submission date 24/06/2022	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol
Registration date 08/07/2022	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 03/02/2026	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Individual participant data <input checked="" type="checkbox"/> Record updated in last year

Plain English summary of protocol

Background and study aims

About a third of people with depression are not helped by anti-depressants and can be termed “treatment resistant” (TRD). Talking therapies are also of limited benefit for this group. Among people with TRD only 2-3 out of 10 recovers over a few years. They are enduringly unwell and often extremely lonely. More research and new types of support are urgently needed for this group. Our research team has previously developed and tested the feasibility of a programme of support, the Community Navigator programme, in addressing loneliness for people with complex depression and anxiety.

In this study, we propose a full trial in four areas of England to test the effectiveness of the Community Navigator programme, in reducing loneliness and depression for people with TRD in secondary care.

Who can participate?

Adults aged 18 years or older, with treatment-resistant depression

What does the study involve?

This is a 33-month trial with a built-in review point after the first six months. 306 people will be allocated at random to get support from a Community Navigator to increase their social activities and community engagement in addition to their usual community mental health team care; or to carry on receiving treatment as usual. We will ask all the participants to complete research questionnaires with a researcher when they agree to take part, eight months later (once the Navigator support has ended), and again six months after that. Our main question is whether people in the group offered the Community Navigator support are less depressed at eight months follow-up than people in the comparison group. We will also assess loneliness, anxiety and people’s personal recovery at each time point, and look at whether the programme

is good value for money. A peer researcher will do in-depth interviews with people receiving the programme, the Navigators and their supervisors, to understand how any benefits for people are achieved, and what helps the programme work well in an NHS context.

What are the possible benefits and risks of participating?

Possible benefits of participating: We hope that having support from a Community Navigator will reduce feelings of loneliness and improve quality of life and health. Reading through the written information about local resources and community activities may also be useful. People in both groups will be involved in a study which will help to find out more about what kind of support is helpful for people with long-term depression who are experiencing feelings of loneliness.

Potential disadvantages of participating: It is possible that people will not find receiving support from the Community Navigator or the written information about local resources helpful, and this could be disappointing. Making a plan to increase your social connections with others could be very useful but some participants may find it challenging.

Where is the study run from?

Camden and Islington NHS Foundation Trust (UK)

When is the study starting and how long is it expected to run for?

September 2021 to October 2025

Who is funding the study?

National Institute for Health and Care Research (NIHR) (UK).

Who is the main contact?

Dr Brynmor Lloyd-Evans, b.lloyd-evans@ucl.ac.uk

Contact information

Type(s)

Principal investigator

Contact name

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Additional identifiers**Clinical Trials Information System (CTIS)**

Nil known

Integrated Research Application System (IRAS)

309178

Central Portfolio Management System (CPMS)

52174

National Institute for Health and Care Research (NIHR)

131647

Study information**Scientific Title**

Randomised controlled trial of the Community Navigator programme to reduce loneliness and depression for adults with treatment resistant depression in secondary mental health services

Study objectives

People in the group offered the Community Navigator support will be less depressed at eight months follow-up than people in the comparison group

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved 30/03/2022, South Central - Oxford B Research Ethics Committee (Ground Floor, Temple Quay House, 2 The Square, Bristol, BS1 6PN, UK; +44 207 1048199; oxfordb.rec@hra.nhs.uk), ref: 22/SC/0064

Study design

Interventional randomized controlled trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Depression

Interventions

Current interventions as of 03/02/2026:

This is a researcher-blind, randomised controlled trial with two arms. Staff in participating NHS services will briefly describe the study to potentially eligible service users and refer participants who are interested in taking part and agree to be referred to the study research team. A study researcher will provide an information sheet and discuss the study further with potential participants; then take formal consent from those who wish to take part. All consenting, potential participants will then be screened by researchers for loneliness and meeting treatment resistant depression criteria. Baseline measures will then be completed with those who are eligible, who will then be enrolled in the study and allocated at random to the treatment or the control group. A member of the research team will inform the person's GP and care team that they are taking part in the trial. The trial manager or trial administrator will inform the participant which trial arm they are allocated to, and will inform the Community Navigators' supervisors of all participants randomized to the intervention arm, who require allocation to a Community Navigator.

We aim to recruit 306 service users to take part in the trial, from initial four NHS sites in London, Birmingham and Yorkshire. We anticipate this recruitment will take 16 months, from June 2022 to September 2023. Update: Recruitment was slower than planned. To address this, two new London sites were brought on to meet our recruitment target, and we applied for an extension which was given. The final number of recruitment sites was 6 (4 of which were in London). We recruited 313 participants by 31 July 2024.

Each participant receiving the study intervention will receive up to ten 1:1 meetings with a Community Navigator as well as up to four "meet-ups" open to all participants over an 8-month period. The "meet-ups" will run alongside the 1:1 meetings as part of the intervention, facilitated by the Community Navigators. Participants will receive the study intervention in addition to routine care from a specialist community mental health team (CMHT). The control group will receive routine CMHT care plus written information about local social resources. Routine care for both trial groups includes reviews by a psychiatrist and, typically, regular meetings with a care coordinator and where indicated, psychological therapy.

Assessments for all participants will be performed by blinded researchers at the time of consent (baseline), 8-month (end of treatment) and 14 month (six months after end of treatment). Baseline measures will be performed at the screening visit. Additional depression and loneliness ratings will be collected through a self-completed online form or through a phone or video call with a study researcher at 4 and 11 months post randomization.

We will collect qualitative data from selected, consenting participants and intervention providers at two stages: a) Qualitative study 1: during the internal pilot phase, to understand any barriers to trial recruitment and intervention engagement, using an anonymised online survey for all participants who agree to be contacted about this (Qualitative study 1a) and semi-structured interviews with 20 participants from the treatment group (Qualitative study 1b); and b) Qualitative study 2: with 20 intervention group participants later in the trial, once they have completed their 8 month end-of-treatment interview, using semi-structured interviews to explore experiences of the programme and how perceived benefits were achieved, and to identify core and local contextual factors affecting delivery of the programme in an NHS context. This will inform the development of guidance to support future scale-up in the event of a positive trial result. Participant interviews will be conducted by a study peer researcher with lived experience of mental health difficulties, who will also lead the analysis.

When seeking consent to take part in the study, we will ask all participants if they would like to receive a report of study findings, and will send one to all participants who request this.

Previous interventions as of 28/11/2024:

This is a researcher-blind, randomised controlled trial with two arms. Staff in participating NHS services will briefly describe the study to potentially eligible service users and refer participants who are interested in taking part and agree to be referred to the study research team. A study researcher will provide an information sheet and discuss the study further with potential participants; then take formal consent from those who wish to take part. All consenting, potential participants will then be screened by researchers for loneliness and meeting treatment resistant depression criteria. Baseline measures will then be completed with those who are eligible, who will then be enrolled in the study and allocated at random to the treatment or the control group. The Trial Manager or administrator will inform the person's GP and care team that they are taking part in the trial, and will inform the participant which trial arm they are allocated to, and will inform the Community Navigators' supervisors of all participants randomized to the intervention arm, who require allocation to a Community Navigator.

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Intervention Type

Other

Primary outcome(s)

Depression severity (PHQ-9) at 8 months (end-of-treatment)

Key secondary outcome(s)

1. Depression severity (PHQ-9); Timepoint(s): baseline, 4, 11, and 14 months
2. Number of patients achieving a 20% reduction in PHQ-9; Timepoint(s): Baseline, 8 and 14 months
3. Number of patients who achieve remission of depressive symptoms, defined as a PHQ-9 score of <10; Timepoint(s): Baseline, 8 and 14 months
4. Loneliness (ULS-8); Timepoint(s): Baseline, 4, 8, 11, and 14 months
5. Anxiety (GAD-7); Timepoint(s): Baseline, 8 and 14 months
6. Process of Recovery (QPR); Timepoint(s): Baseline, 8 and 14 months
7. Four-item Multiple Identities Scale (MIS); Timepoint(s): Baseline, 8 and 14 months
8. Brief Rosenberg self-esteem scale (B-RSES); Timepoint(s): Baseline, 8 and 14 months
9. Self-stigma (DISC-12 sub-scale); Timepoint(s): Baseline, 8 and 14 months
10. Lubben Social Network Schedule (LSNS-6); Timepoint(s): Baseline, 8 and 14 months
11. EuroQol EQ-5D 5 level (EQ-5D-5L); Timepoint(s): Baseline, 8 and 14 months
12. Recovering Quality of Life (ReQoL); Timepoint(s): Baseline, 8 and 14 months
13. Client Service Inventory (CSRI); Timepoint(s): Baseline, 8 and 14 months
14. Daytime Activities Questionnaire; Timepoint(s): Baseline, 4, 8, 11, and 14 months

Completion date

31/10/2025

Eligibility

Key inclusion criteria

1. Age 18+ years
2. Meet ICD-10 diagnostic criteria for depression assessed using the Clinical Interview Schedule - Revised (CIS-R) interview
3. Have had at least two reported courses of anti-depressants without symptom remission, confirmed by the participant
4. Score of 2 or more on 6-item De Jong Gierveld Loneliness Scale (DJG-6)

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Mixed

Lower age limit

18 years

Upper age limit

100 years

Sex

All

Total final enrolment

313

Key exclusion criteria

Current exclusion criteria as of 28/11/2024:

1. Are due to be discharged from the mental health team within the trial intervention period (8 months)
2. Currently using mental health inpatient services
3. Identified by involved clinicians or clinical records as having a primary diagnosis of a serious mental illness other than TRD, defined as schizophrenia or other non-mood psychotic disorders (ICD-10 codes F20-29 or equivalent) or bipolar disorder (ICD-10 code F31 or equivalent), or a diagnosis of dementia (ICD-10 codes F00-F03 or equivalent) or mild cognitive impairment (ICD-10 code F06.7 or equivalent)
4. Lacks capacity to consent to participate
5. Does not understand English well enough to give informed consent and engage with the study intervention
6. Has a care coordinator who supervises the Community Navigators

Previous exclusion criteria:

1. Are due to be discharged from the mental health team within the trial intervention period (8 months)
2. Currently using mental health inpatient services
3. Identified by involved clinicians or clinical records as having a primary diagnosis of a serious mental illness other than TRD, defined as schizophrenia or other non-mood psychotic disorders (ICD codes F20-29) or bipolar disorder (ICD code F31)
4. Lacks capacity to consent to participate
5. Does not understand English well enough to give informed consent and engage with the study intervention
6. Has a care coordinator who supervises the Community Navigators

Date of first enrolment

15/07/2022

Date of final enrolment

30/09/2023

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

St Pancras Hospital

Camden and Islington NHS Foundation Trust

St. Pancras Way

London

England

NW1 0PE

Study participating centre

West Park Hospital

Tees, Esk and Wear Valleys NHS Foundation Trust

Edward Pease Way

Darlington

England

DL2 2TS

Study participating centre

Birmingham and Solihull Mental Health NHS Foundation Trust

Unit 1
50 Summer Hill Road
Birmingham
England
B1 3RB

Study participating centre

St Anns Hospital

Barnet, Enfield and Haringey Mental Health NHS Trust
St Anns Road
London
England
N15 3TH

Study participating centre

Central & North West London NHS Foundation Trust Headquarters

Greater London House
Hampstead Road
London
England
NW1 7QY

Study participating centre

North East London NHS Foundation Trust

West Wing
C E M E Centre
Marsh Way
Rainham
England
RM13 8GQ

Sponsor information

Organisation

Camden and Islington NHS Foundation Trust

ROR

<https://ror.org/03ekq2173>

Funder(s)

Funder type

Government

Funder Name

NIHR Evaluation, Trials and Studies Co-ordinating Centre (NETSCC)

Funder Name

National Institute for Health Research

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

Individual participant data (IPD) sharing plan

The datasets generated and/or analysed during the current study will be available upon request from the Chief Investigator, Prof. Brynmor Lloyd-Evans (email: b.lloyd-evans@ucl.ac.uk), following publication of the trial results. Requests should be submitted in writing and will be reviewed by the Priment Data Management Group in line with Priment Clinical Trials Unit's Standard Operating Procedures. All datasets for granted requests will be anonymised following Priment guidance, including removal of direct identifiers and aggregation/blurring of indirect identifiers. Type of data shared, access criteria, and mechanisms will depend on the request. Data sharing will comply with GDPR and UCL policies and disclosure risks will be assessed and mitigated by the Priment Data Management Group. Participant consent for data sharing was obtained at recruitment.

IPD sharing plan summary

Available on request

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article		06/10/2023	10/10/2023	Yes	No
HRA research summary			28/06/2023	No	No

Participant information sheet	version 2.0	22/03/2022	05/07/2022	No	Yes
Protocol file	version 1.0	04/02/2022	05/07/2022	No	No
Study website	Study website	11/11/2025	11/11/2025	No	Yes