# The HELPER programme (Healthy Living and Prevention of Early Relapse): Phase 2: INTERACT

Submission date	Recruitment status	Prospectively registered		
27/10/2010	No longer recruiting	☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
27/10/2010	Completed	[X] Results		
<b>Last Edited</b> 11/02/2019	Condition category  Mental and Behavioural Disorders	Individual participant data		

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Ms Louise Worrell

#### Contact details

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#### Additional identifiers

EudraCT/CTIS number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

5215

# Study information

#### Scientific Title

The HELPER programme (Healthy Living and Prevention of Early Relapse): Phase 2: INTERACT

#### Acronym

**HELPER (INTERACT)** 

#### Study objectives

Our phase 1 work has led us to develop a 12mth healthy living intervention for patients who have experienced their 1st episode of psychosis in the past 3yrs, who are attending the early intervention service, & who have a BMI of > 25 (24 for people of South Asian origin. The intervention will focus on increasing activity and improving diet.

As of 15/11/2011 this study is in follow-up and the anticipated end date has been updated. The previous end date was 01/12/2010.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

MREC approved (ref: 09/H1016/20)

#### Study design

Multicentre randomised interventional treatment trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

#### Study setting(s)

Hospital

#### Study type(s)

Treatment

#### Participant information sheet

#### Health condition(s) or problem(s) studied

Topic: Mental Health Research Network; Subtopic: Psychosis; Disease: Psychosis

#### Interventions

Increasing activity and improving diet.

Follow up length: 12 months

Study entry: Single Randomisation only

#### Intervention Type

#### Other

#### Phase

Phase II

#### Primary outcome measure

Body Mass Index (BMI)

#### Secondary outcome measures

- 1. Adherence to medication (Brief Adherence Rating Scale)
- 2. Depression (Calgary Depression Scale)
- 3. Health status (36-item short form health survey [SF-36])
- 4. Level of daily activity (short form International Physical Activity Questionnaire)
- 5. Quality of life (EQ-5D)
- 6. The Illness Perceptions Questionnaire for Schizophrenia (IPQ-S)
- 7. Waist-circumference

#### Overall study start date

01/06/2009

#### Completion date

30/04/2012

# Eligibility

#### Key inclusion criteria

- 1. Aged 16 35 years, either sex
- 2. Diagnosis of schizophrenia, schizophreniform disorder, schizoaffective disorder, delusional disorder, brief reactive psychosis, or psychosis not otherwise specified, determined using a checklist of criteria and review of case notes.
- 3. First episode of psychosis occurred within 3 years preceding the trial
- 4. Current user of an early intervention service
- 5. Have stable accommodation (i.e. not street homeless or roofless)
- 6. Able to give informed consent
- 7. Have a body mass index (BMI) of greater than 25 kg/m2, or a BMI of greater than 24 kg/m2 for service users from the South Asian community

#### Participant type(s)

Patient

#### Age group

Adult

#### Sex

Both

#### Target number of participants

Planned sample size: 104; UK sample size: 104

#### Key exclusion criteria

- 1. Diagnosis of substance dependence or abuse as determined from a review of case notes. Subdiagnostic levels of substance use or abuse will not exclude people from the trial.
- 2. Have a significant history of organic factors implicated in the aetiology of psychotic symptoms

#### Date of first enrolment

01/06/2009

#### Date of final enrolment

30/04/2012

#### Locations

#### Countries of recruitment

England

**United Kingdom** 

# Study participating centre Lancashire Care NHS Foundation Trust

Preston United Kingdom PR5 6AW

## **Sponsor information**

#### Organisation

Lancashire Care NHS Foundation Trust (UK)

#### Sponsor details

Sceptre Point Sceptre Way Walton Summit Preston England United Kingdom PR5 6AW

#### Sponsor type

Hospital/treatment centre

#### Website

http://www.lancashirecare.nhs.uk/index.php

#### **ROR**

https://ror.org/03zefc030

# Funder(s)

#### Funder type

Government

#### **Funder Name**

National Insititue for Health Research (NIHR) (UK)

## **Results and Publications**

### Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

#### IPD sharing plan summary

Not provided at time of registration

#### **Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/05/2014		Yes	No
Results article	results	25/04/2018		Yes	No