

Combined individual and family cognitive behavioural therapy compared with treatment as usual

Submission date 13/06/2016	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered
Registration date 15/06/2016	Overall study status Completed	<input checked="" type="checkbox"/> Protocol
Last Edited 25/05/2021	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> Record updated in last year

Plain English summary of protocol

Background and study aims

Psychosis is a serious mental disorder in which thought and emotions are impaired, causing a person to lose touch with reality. The onset of psychosis is a major challenge for the patient and everyone involved in his or her care. It is unusual for psychosis to come on suddenly, and the NHS is keen to look at treatments to help stop the progression of psychosis for people at risk of developing it. Prevention is preferable to treatment for fully developed psychosis, because it is usually more acceptable and is generally associated with fewer side effects. It can also be more cost effective to provide prevention-based treatments. It is now possible to identify people who are at a high risk of developing psychosis. Early intervention teams around the country are working to help prevent the full onset of psychosis, as otherwise about one third will develop a full psychosis within three years. This study is going to look at treatments that aim to help reduce the number of people who develop psychosis. The aim of this study is to find out if adding family therapy to individual treatment is a helpful preventative treatment for young people at risk of developing psychosis.

Who can participate?

Young people aged 16-35 who are living with at least one member of their family and are at risk of developing psychosis.

What does the study involve?

Participants are randomly allocated to one of two groups. Those in the first group are offered combined individual and family Cognitive Behavioural Therapy plus their usual treatment. This involves a maximum of 25 individual cognitive behavioural therapy sessions (usually one per week) lasting up to an hour over a 6 month period, as well as 4-6 sessions of therapy with key family members or family support members. Therapy sessions will focus on whatever is of most concern to the participant at the time. Those in the second group continue to receive their treatment as usual, with no additional therapy from the research team. Participants in both groups will meet with a researcher for an initial assessment (which involves discussing current mental health difficulties and completing some questionnaires), and complete follow up assessments after 6 months and 12 months to repeat the initial questionnaires. Family members

will also be asked to complete some questionnaires at the initial assessment, 6 month follow up and 12 month follow up assessment. Finally, a selection of those who take part are interviewed about their experiences in the study to help the research team decide whether a larger study should take place to explore the research further.

What are the possible benefits and risks of participating?

It is hoped that the combined individual and family therapy will be beneficial to those who are offered it but this cannot be guaranteed, and not everyone will be offered the therapy as part of the trial. This means there may be no direct benefits for those taking part in the study although many people find being involved in research to be a positive experience. There are no risks involved with taking part in the study. It is possible that some people may find talking about their mental health and their experiences distressing, however plenty of opportunities will be provided to discuss any concerns and participants can choose not to continue with the study if they wish.

Where is the study run from?

1. Greater Manchester West Mental Health NHS Foundation Trust (UK)
2. Bolton Early Intervention in Psychosis Team (UK)
3. Salford Early Intervention in Psychosis Team (UK)
4. Trafford Early Intervention in Psychosis Team (UK)

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

March 2016 to April 2019

Who is funding the study?

National Institute for Health Research (UK)

Who is the main contact?

1. Dr Heather Law (public)
2. Professor Paul French (scientific)

Contact information

Type(s)

Public

Contact name

Dr Heather Law

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Type(s)

Scientific

Contact name

Prof Paul French

Contact details

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United Kingdom
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Additional identifiers**Protocol serial number**

30981

Study information**Scientific Title**

Combined individual and family therapy in comparison to treatment as usual for people at risk of psychosis: A feasibility study

Acronym

IF-CBT Trial

Study objectives

The aim of this study is to investigate whether a combined individual and family intervention is an acceptable, feasible and potentially effective treatment option for people with an At Risk Mental State (ARMS) for psychosis compared to standard treatment.

Ethics approval required

Old ethics approval format

Ethics approval(s)

North West - Greater Manchester East Research Ethics Committee, 26/05/2016, ref: 16/NW/0278

Study design

Randomised; Interventional; Design type: Treatment, Psychological & Behavioural

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Specialty: Mental Health, Primary sub-specialty: Psychosis; UKCRC code/ Disease: Mental Health/Organic, including symptomatic, mental disorders

Interventions

Participants are randomised to one of two groups using a secure telephone randomisation system in a 1:1 ratio.

Combined individual and family therapy: Participants will be offered a combined individual and family Cognitive Behavioural Therapy plus their usual treatment. A maximum of 25 individual therapy sessions will be available (usually one per week) lasting up to an hour, over a 6 month period. Therapy sessions will focus on whatever is of most concern to the participant at the time. Alongside this, 4-6 sessions of Cognitive Behavioural Therapy with key family members or family support members will be available. These sessions will focus on making sense of experiences, communication styles, problem solving and goal setting.

Usual treatment alone: Participants in this study arm will not be offered any additional treatment from the study. They will continue with routine care or 'treatment as usual' from their care team or GP.

All participants will meet with a researcher for a follow up assessment at 6 months and 12 months after randomisation.

Intervention Type

Other

Primary outcome(s)

Transition to psychosis as defined by the Comprehensive Assessment of At Risk Mental States at baseline, 6 and 12 months.

Key secondary outcome(s)

1. Time use is measured using the time use survey at baseline, 6 and 12 months
2. Depression is measured using the Beck Depression Inventory at baseline, 6 and 12 months
3. Social anxiety is measured using the Social Interaction Anxiety Scale at baseline, 6 and 12 months
4. Use of formal and informal health and social care is measure using the adapted EPQ at baseline, 6 and 12 months
5. Health status is measured using the EQ-5D at baseline, 6 and 12 months

Completion date

01/04/2019

Eligibility

Key inclusion criteria

1. Aged 16-35
2. Screen positive on the Comprehensive Assessment of At Risk Mental States (CAARMS) for an At Risk Mental State
3. Be living with at least one member of their family
4. Help seeking

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

1. Current or previous receipt of anti-psychotic drugs
2. Moderate to severe learning disability
3. Organic impairment
4. Insufficient fluency in English
5. Significant risk to self or others

Date of first enrolment

27/06/2016

Date of final enrolment

27/01/2018

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Greater Manchester West Mental Health NHS Foundation Trust

Psychosis Research Unit

Rico House

Harrop House

Bury New Road

Prestwich

Manchester

United Kingdom

M33 7FT

Study participating centre

Bolton Early Intervention in Psychosis Team

Bentley House

Viking Works
Weston Street
Bolton
United Kingdom
BL3 2RX

Study participating centre
Salford Early Intervention in Psychosis Team
Broadwalk Centre
51 Belvedere Road
Salford
United Kingdom
M6 5EJ

Study participating centre
Trafford Early Intervention in Psychosis Team
Crossgate House
Cross Street
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United Kingdom
M33 7FT

Sponsor information

Organisation

Greater Manchester West Mental Health NHS Foundation Trust

Funder(s)

Funder type

Government

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

IPD sharing plan summary

Not expected to be made available

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article		01/02/2021	25/05/2021	Yes	No
HRA research summary			28/06/2023	No	No