

Tailoring evidence-based psychological therapy for people with common mental disorder including psychotic experiences work package 3d: a feasibility study

Submission date 06/12/2018	Recruitment status No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 26/03/2019	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 26/03/2019	Condition category Mental and Behavioural Disorders	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

Plain English summary of protocol

Background and study aims

Many people who access IAPT services have psychotic experiences in addition to common mental disorder, and are less likely to recover from depression and anxiety than people without psychotic experiences. We want to understand whether providing CBT therapists in IAPT services with additional skills training can help them to work more effectively with these service users, increasing the likelihood of recovery.

We also want to assess the feasibility of collecting additional health economics data from these patients to inform a definitive trial planned for 2020.

Who can participate?

Adults aged 17+ who access CBT therapy in IAPT services with the presence of psychotic experiences will be eligible to take part.

What does the study involve?

This feasibility study will train 8-10 therapists in each of three teams within the IAPT service (one team per mental health Trust). The training package will support therapists to deliver care to service users with psychotic experiences and common mental disorder; people who have scored above a threshold on the Community Assessment of Psychic Experiences (CAPE) questionnaire, referred to as CAPE+. Following training, therapists will treat an average of 3 CAPE+ service users each.

What are the possible benefits and risks of participating?

Participation in this study is unlikely to provide any direct benefits, but it may help to enhance IAPT services in the future. It may benefit participants if they ever need to use IAPT services again. We do not envisage any harm from taking part in the study.

Where is the study run from?

TYPPEX WP3d is running in Improving Access to Psychological Therapies services in three NHS

mental health Trusts in England: Cambridgeshire and Peterborough NHS Foundation Trust (CPFT), Norfolk and Suffolk NHS Foundation Trust (NSFT) and Sussex Partnership Foundation Trust (SPFT). CPFT is co-sponsor with University of Cambridge and is the lead site.

When is the study starting and how long is it expected to run for?
It will begin in April 2019 and recruitment will close in October 2019.

Who is funding the study?
It is funded by a Programme Grant for Applied Research (PGfAR) NIHR grant.

Who is the main contact?
Clare Knight, ck462@medschl.cam.ac.uk

Contact information

Type(s)
Public

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Additional identifiers

Clinical Trials Information System (CTIS)
Nil known

ClinicalTrials.gov (NCT)
Nil known

Protocol serial number
v1

Study information

Scientific Title
Addressing common mental disorder and psychotic experiences: a feasibility and preliminary effectiveness study of a training package for Step 3 CBT therapists in Improving Access to Psychological Therapies (IAPT) services.

Acronym

TYPPEX WP3d

Study objectives

Providing CBT therapists with training to enhance existing CBT skills to allow them to work more effectively with people with common mental disorder and psychotic experiences will improve Reliable Recovery rates for these patients in IAPT services

Ethics approval required

Old ethics approval format

Ethics approval(s)

Approved 20/03/2019, South Central Berkshire REC (Bristol HRA Centre, Level 3, Block B, Whitefriars, Lewins Mead, Bristol BS1 2NT; nrescommittee.southcentral-berkshire@nhs.net; 0207 1048043), ref: 19/SC/0077

Study design

Single arm non-blinded interventional feasibility study

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Mental health

Interventions

Step 3 Cognitive Behavioural Therapy (CBT) training for therapists treating people experiencing common mental disorder with psychotic symptoms.

The structured training programme includes:

Module 1: Background to the TYPPEX programme and psychotic experiences in the IAPT population.

Module 2: Assessment and formulation of common mental disorder with psychotic experiences.

Module 3: Interventions

Training is delivered across 3 days and is supported by 6 supervision sessions.

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A total of 45 CAPE+ service users will be asked to consent to the collection of health economic data via online questionnaires at baseline (therapy session 2), then at 3 months and 6 months after that. Routine clinical data for all CAPE+ service users will be provided by the Trusts to the Norwich Clinical Trials Unit in an anonymised form.

In this feasibility study, we will assess the viability of recruiting, training and supervising therapists, and their use of TYPPEX strategies. The most feasible and effective methods of collecting health economic data from service users will be assessed. Clinical and health economic data collected in the feasibility study will inform the design of the TYPPEX randomised controlled trial, which will test the hypothesis that care delivered to CAPE+ IAPT users by TYPPEX-trained therapists will be more effective and cost-effective than treatment-as-usual in IAPT services.

Intervention Type

Behavioural

Primary outcome(s)

Reliable Recovery proportion rate for people with psychotic experiences (the proportion of service users reaching scores below 10 in PHQ-9 and 8 in GAD-7) measured via scores on the routinely collected PHQ-9 and GAD-7 and additionally at 24 weeks post-therapy commencement.

Key secondary outcome(s)

1. Feasibility of collecting health economics data via the EQ-5D and Adult Service Use Schedule to inform definitive RCT
2. Recruitment rate of consented CAPE+ IAPT users for health economic data collection
3. Assessment of the most feasible and effective methods of collecting health economic data
4. Feasibility of using an adapted version of the Early Intervention in Psychosis Adult Service Use Schedule (EI-ADSUS) with the IAPT patient population

Completion date

31/10/2019

Eligibility

Key inclusion criteria

1. IAPT therapist - Training inclusion criteria:
 - 1.1 Qualified Step 3 IAPT therapist.
 - 1.2 Willing and able to participate in TYPPEX training and supervision.
2. IAPT User - pseudonymised clinical data collection inclusion criteria:
 - 2.1 Accepted onto the IAPT caseload for therapy and therefore meet service specific inclusion criteria to access IAPT treatment,
 - 2.2 Meet current criteria for IAPT Step 3 treatment,
 - 2.3 Presence of psychotic experiences, according to CAPE-P15 cut-off values of 1.47 on both the frequency and distress sub-scales.
3. IAPT User - Health economic questionnaires inclusion criteria
 - 3.1 Meets IAPT User Eligibility Criteria for pseudonymised clinical data collection
 - 3.2 In the judgement of the treating therapist has sufficient proficiency in English to complete research questionnaires.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

1. IAPT Therapist - Training exclusion criteria:

1.1 Has not completed Step 3 High Intensity IAPT training.

1.2 Works across more than one locality IAPT team.

2. IAPT User - pseudonymised clinical data collection exclusion criteria

2.1 Presence of mental disorder based on standard IAPT assessment meriting routine referral to NICE step 4 treatment, i.e. to secondary mental health services.

3. IAPT User Health Economic Questionnaires exclusion criteria:

3.1 None

Date of first enrolment

04/04/2019

Date of final enrolment

31/10/2019

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Cambridgeshire and Peterborough NHS Foundation Trust

Elizabeth House, Fulbourn Hospital

Cambridge

Cambridgeshire

United Kingdom

CB21 5EF

Sponsor information**Organisation**

Cambridgeshire and Peterborough NHS Foundation Trust

ROR

<https://ror.org/040ch0e11>

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

The current data sharing plans for this study are unknown and will be available at a later date

IPD sharing plan summary

Data sharing statement to be made available at a later date

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
HRA research summary			28/06/2023	No	No
Participant information sheet	Participant information sheet	11/11/2025	11/11/2025	No	Yes