# Prevention Of Parasuicide by Manual Assisted Cognitive-behavioural Therapy

Submission date	Recruitment status  No longer recruiting	Prospectively registered		
23/10/2000		☐ Protocol		
Registration date	Overall study status	Statistical analysis plan		
23/10/2000	Completed	[X] Results		
<b>Last Edited</b> 12/09/2007	Condition category  Mental and Behavioural Disorders	Individual participant data		
12/03/200/	Mental and Denayloulal DISOLUEIS			

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

**Professor Peter Tyrer** 

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

G9702283

# Study information

#### Scientific Title

#### **Acronym**

**POPMACT** 

#### **Study objectives**

To determine whether manual assisted cognitive behaviour therapy (MACT) is more effective than treatment as usual (TAU) in reducing the rate of episodes of deliberate self harm over a 12 month period

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Not provided at time of registration

#### Study design

Randomised controlled trial

#### Primary study design

Interventional

# Secondary study design

Randomised controlled trial

#### Study setting(s)

Hospital

#### Study type(s)

**Not Specified** 

#### Participant information sheet

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

Parasuicide

#### **Interventions**

- 1. Manual assisted cognitive behaviour therapy (MACT)
- 2. Treatment as usual (TAU)

## Intervention Type

Other

#### Phase

**Not Specified** 

#### Primary outcome measure

Rate of episodes of deliberate self-harm (using the Parasuicidal Acts Scale of Linehan) over the 12 month period

#### Secondary outcome measures

- 1. Time to next episode of deliberate self-harm
- 2. Improvement in clinical symptoms (anxiety and depression) using the Hospital Anxiety and Depression Scale (HADS)
- 3. Change in social function (using the Social Functioning Questionnaire)
- 4. Cost of care

#### Overall study start date

01/12/1997

#### Completion date

01/10/2001

# **Eligibility**

#### Key inclusion criteria

Patients presenting to the psychiatric services at any of five centres:

- 1. Southern General Hospital, Victoria Hospital and Stobhill Hospital in Glasgow
- 2. Royal Edinburgh Hospital, Edinburgh
- 3. Queen's Medical Centre, Nottingham
- 4. Chelsea and Westminster Hospital and St Mary's Hospital, West London
- 5. King's College Hospital, South London and Maidstone General Hospital, Kent

Patients will be included if they satisfy the following criteria:

- 1. Aged between 16 and 65
- 2. Have presented to an Accident & Emergency department after an episode of deliberate self-harm
- 3. They have had at least one other episode of deliberate self-harm previously
- 4. They give informed consent

Recruitment will take place over 20 months and randomisation of each patient will take place after all baseline assessments have been completed by the research assessor

# Participant type(s)

Patient

# Age group

Adult

#### Sex

Both

# Target number of participants

500

#### Key exclusion criteria

- 1. Patients who do not have sufficient knowledge of English to enable them to be assessed adequately and to understand the treatment manual
- 2. Patients who are only temporary residents in the area concerned (e.g. foreign visitors, tertiary referrals with a permanent address elsewhere) who are unlikely to be available for follow-up (This does not necessarily include many people who are homeless but who come from the geographical area concerned; this group is at high risk of repeated episodes and constitutes around one in six of all parasuicide episodes and many will be included if they have established links in the geographical area)
- 3. Those with a diagnosis within the organic (F00 to F09), alcohol/drug dependence (F10 to F19), schizophrenia group (F20 to F29) or bipolar affective disorder (F31) (using the International Classification of Diseases [ICD-10] coding)
- 4. People who require psychiatric hospitalisation after their self-harm episode. Recruitment will take place over 20 months and randomisation of each patient will take place after all base-line assessments have been completed by the research assessor

**Date of first enrolment** 01/12/1997

Date of final enrolment 01/10/2001

# Locations

**Countries of recruitment** England

**United Kingdom** 

Study participating centre
Academic Department of Psychiatry
London
United Kingdom
W2 1PD

# Sponsor information

#### Organisation

Medical Research Council (MRC) (UK)

# Sponsor details

20 Park Crescent London United Kingdom W1B 1AL +44 (0)20 7636 5422 clinical.trial@headoffice.mrc.ac.uk

#### Sponsor type

Research council

#### Website

http://www.mrc.ac.uk

# Funder(s)

# Funder type

Research council

#### **Funder Name**

UK Medical Research Council

# **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	01/02/2004		Yes	No