# Hope for chronically suicidal patient: evaluating the clinical and health services impact of dialectical behaviour therapy (DBT) in individuals with borderline personality disorder

Submission date	<b>Recruitment status</b> No longer recruiting	<ul><li>Prospectively registered</li></ul>		
16/11/2005		☐ Protocol		
Registration date	Overall study status Completed	Statistical analysis plan		
16/11/2005		[X] Results		
<b>Last Edited</b> 21/09/2009	<b>Condition category</b> 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

Dr Shelley Frances McMain

#### Contact details

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# Additional identifiers

**EudraCT/CTIS** number

**IRAS** number

ClinicalTrials.gov number

#### Secondary identifying numbers

MCT-58343

# Study information

#### Scientific Title

Evaluating the clinical and health services impact of dialectical behaviour therapy (DBT) in individuals with borderline personality disorder: a randomised controlled trial

#### **Study objectives**

To evaluate the clinical and cost effectiveness of dialectical behaviour therapy (DBT) for chronically suicidal patients with borderline personality disorder (BPD).

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Research Ethics Board of Centre for Addiction and Mental Health, University of Toronto approved on 28th October 2002

#### Study design

Randomised controlled 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

Borderline personality disorder (BPD)

#### **Interventions**

- 1. Dialectical behaviour therapy (Linehan, 1993)
- 2. General Psychiatric Management based on the American Psychiatric Association (APA) practice guidelines

Trial details received: 12 Sept 2005

#### Intervention Type

Other

#### **Phase**

Not Applicable

#### Primary outcome measure

Parasuicidal behaviour

#### Secondary outcome measures

- 1. Psychiatric hospitalisation
- 2. Psychiatric symptoms
- 3. Anger
- 4. Treatment retention
- 5. Social functioning

#### Overall study start date

01/10/2002

#### Completion date

30/09/2007

# **Eligibility**

#### Key inclusion criteria

- 1. Meet Diagnostic and Statistical Manual of Mental Disorders, Fourth edition (DSM-IV) criteria for BPD
- 2. Be between 18 60 years of age, either sex
- 3. Have had two Para-suicide episodes in the past 5 years with one occurring in the past 3 months
- 4. Have had OHIP insurance coverage for 1 year or more
- 5. Be literate in English
- 6. Provide informed consent to participate in study
- 7. Agree to be compliant with prescribed psychotropic medication(s)

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Lower age limit

18 Years

#### Sex

Both

#### Target number of participants

180

#### Key exclusion criteria

- 1. Current active substance dependence disorder
- 2. Psychotic disorder, bipolar or dementia
- 3. Evidence of an organic brain syndrome or mental retardation

- 4. Chronic or serious physical health problem that may require hospitalisation with the next year
- 5. Medical condition that would preclude the psychiatric medication regimen
- 6. Currently engaged in DBT or in GPM at St Michael's Hospital

#### Date of first enrolment

01/10/2002

#### Date of final enrolment

30/09/2007

# Locations

#### Countries of recruitment

Canada

# Study participating centre Centre for Addiction and Mental Health

Toronto Canada M5S 2S1

# Sponsor information

#### Organisation

The Centre for Addiction and Mental Health (Toronto) (Canada)

#### Sponsor details

33 Russell Street Toronto Canada M5S 2S1

#### Sponsor type

Hospital/treatment centre

#### Website

http://www.camh.net/

#### ROR

https://ror.org/03e71c577

# Funder(s)

#### Funder type

Research organisation

#### Funder Name

Canadian Institutes of Health Research (CIHR) (Canada) - http://www.cihr-irsc.gc.ca (ref: MCT-58343)

# **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	01/12/2009		Yes	No