Online Depression in Diabetes Study: Webbased cognitive behavioural therapy for diabetic adults with depression

Submission date 28/12/2006	Recruitment status No longer recruiting	 Prospectively registered [X] Protocol
Registration date 28/12/2006	Overall study status Completed	 [] Statistical analysis plan [X] Results
Last Edited 24/01/2012	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

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers NTR793

Study information

Scientific Title

On-line: web-based cognitive behavioural therapy for diabetic adults with co-morbid depression: a randomised controlled trial

Acronym ODDS

Study objectives

The on-line intervention will prove to be significantly more effective in improving mood and reducing diabetes-related distress in diabetes patients with minor to moderately severe depression compared to the control condition (care as usual [CAU], supplemented with information on depression) both at three and six month follow-up.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Added 06/02/2009: Ethical Review Committee of the VU University Medical Centre gave approval on the 6th June 2007

Study design Randomised, controlled, parallel group trial

Primary study design Interventional

Secondary study design Randomised controlled trial

Study setting(s) Other

Study type(s) Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied Minor to moderate depression

Interventions

A moderated web-based 12-weeks program to adults with minor to moderately severe depression. The program is based on the successful program Coping with Depression (In de put, uit de put), that will be tailored to the needs of persons living with diabetes.

Intervention Type

Other

Phase Not Applicable

Primary outcome measure

Primary outcomes are depressive symptoms and diabetes-related distress.

Secondary outcome measures

- 1. Satisfaction with the program
- 2. Perceived health status
- 3. Self-care
- 4. Glycaemic control
- 5. Days in bed/absence from work
- 6. Mental health care consumption

Overall study start date 01/10/2006

Completion date 01/10/2010

Eligibility

Key inclusion criteria

18 to 75 years of age, either sex
 Type one or type two diabetes (diagnosed by physician)
 Minor to moderate depression (Center for Epidemiological Studies Depression Scale [CES-D] more than 16)
 Easy acces to the Internet

Participant type(s)

Patient

Age group Adult

Lower age limit 18 Years

Sex

Both

Target number of participants

Key exclusion criteria

- 1. Loss of significant other within the previous six months
- 2. History of suicide attempts
- 3. Insufficient Dutch language skills
- 4. Visually too impaired to read
- 5. Major depressive disorder
- 6. Currently taking anti-depressant medication
- 7. Co-morbid organic psychiatric disorder
- 8. Alcohol or drug addiction

Date of first enrolment 01/10/2006

Date of final enrolment 01/10/2010

Locations

Countries of recruitment Netherlands

Study participating centre VU University Medical Centre Amsterdam Netherlands 1081 BT

Sponsor information

Organisation Vrije University Medical Centre (VUMC) (Netherlands)

Sponsor details Van der Boechorststraat 7 Amsterdam Netherlands 1081 BT

Sponsor type Hospital/treatment centre

Website http://www.vumc.nl/

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ROR https://ror.org/00q6h8f30

Funder(s)

Funder type Research organisation

Funder Name Dutch Diabetes Research Foundation (Netherlands)

Alternative Name(s) Dutch Diabetes Research Foundation

Funding Body Type Private sector organisation

Funding Body Subtype Trusts, charities, foundations (both public and private)

Location Netherlands

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?
Protocol article	study protocol	19/02/2008		Yes	No
<u>Results article</u>	results	05/01/2012		Yes	No