Collaborative Care: Depression Initative in the Medical setting

Submission date 01/12/2006	Recruitment status No longer recruiting	[X] Prospectively registered
		[X] Protocol
Registration date 01/12/2006	Overall study status Completed	Statistical analysis plan
		[X] Results
Last Edited	Condition category	Individual participant data
20/08/2021	Mental and Behavioural Disorders	

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

Protocol serial number

NL805 (NTR818)

Study information

Scientific Title

Cost-effectiveness of collaborative care for chronic medically ill patients with comorbid depressive disorder in the general hospital setting.

Acronym

CC:DIM

Study objectives

The collaborative care approach is expected to be more effective and more cost-effective compared to care as usual.

Ethics approval required

Old ethics approval format

Ethics approval(s)

The local ethics board of the 'Onze Lieve Vrouwe Gasthuis' (Amsterdam, the Netherlands) is in charge of approval of this study, and ethics approval was approved on the 21st December 2006.

Study design

Randomised controlled parallel armed trial

Primary study design

Interventional

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Chronic medically ill, Comorbid depressive disorder

Interventions

A treatment of depression fit in the collaborative care model with problem solving treatment, an antidepressant algorithm, contracting, care management, and a manual guided self-help depression for chronically ill patients.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Severity of depressive symptoms.

Key secondary outcome(s))

The cost-utility of collaborative care compared to CAU.

Completion date

01/12/2010

Eligibility

Key inclusion criteria

- 1. All patients of the Onze Lieve Vrouwe Gasthuis (OLVG) visiting the participating outpatient clinics:
- a. diabetes
- b. cardiology
- c. Human Immumodeficiency Virus (HIV)
- d. part of lung medicine (patients with Chronic Obstructive Pulmonary Disease [COPD]) and who already have a diagnosis specified in their file
- 2. Patients are included in the study if a cut off score of 15 (moderate to severe depressive disorder) is reached on a the Patient Health Questionnaire (PHQ-9), which measures depression severity
- 3. The symptoms have to be present for at least six weeks or have to cause marked dysfunctioning (e.g. problems at work, housekeeping)

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

- 1. Suicidality (in case of a high risk for suicide, patients will be referred)
- 2. Concerning the following criteria a suggestion is given to the patients concerned a different kind of help:
- a. psychotic
- b. suffering from dementia or delirium
- c. insufficient knowledge of the Dutch language to fill in questionnaires
- d. serious mental impairment
- e. alcohol or drug addiction
- f. already receiving psychiatric treatment
- g. pregnancy
- h. bipolar disorder
- 3. Concerning HIV patients:
- a. organic psychosyndrome
- b. personality change
- c. in terminal phase

Date of first enrolment

01/12/2006

Date of final enrolment

01/12/2010

Locations

Countries of recruitment

Netherlands

Study participating centre
Trimbos-instituut/Netherlands institute of Mental Health and Addiction
Utrecht
Netherlands
3500 AS

Sponsor information

Organisation

Trimbos-institute/Netherlands Institute of Mental Health and Addiction (The Netherlands)

ROR

https://ror.org/02amggm23

Funder(s)

Funder type

Research organisation

Funder Name

Foundation Reserves Voormalige Vrijwillige Ziekenfondsverzekering (RVVZ) (The Netherlands)

Funder Name

Onze Lieve Vrouwe Gasthuis (OLVG) (The Netherlands)

Results and Publications

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
 26/02/2007
 20/08/2021
 Yes
 No

 Protocol article
 Protocol
 26/02/2007
 Yes
 No