

Depression in chronically ill elderly

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|--|---|---|
| Submission date 12/09/2005 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered <input checked="" type="checkbox"/> Protocol |
| Registration date 12/09/2005 | Overall study status Completed | <input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results |
| Last Edited 01/05/2012 | Condition category Mental and Behavioural Disorders | <input type="checkbox"/> Individual participant data |

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
ZONMW registration number: 945-03-047; NTR70

Study information

Scientific Title

Acronym

DELTA (Depression in Elderly with Long-Term Afflictions)

Study objectives

Minimal psychological intervention (MPI) will reduce levels of depression and will increase their quality of life, while reducing health care-related costs in chronically ill elderly people with a depressed mood.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised open label active controlled parallel group trial

Primary study design

Interventional

Study type(s)

Prevention

Health condition(s) or problem(s) studied

Depression

Interventions

Minimal psychological intervention (MPI) versus care as usual.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

1. Beck Depression Inventory (BDI) assessed at baseline and at 3, 6 and 12 months after inclusion
2. Cost-effectiveness and cost-utility assessed using cost-diaries
3. EuroQol at baseline and at 3, 6, 9 and 12 months after inclusion

Key secondary outcome(s)

1. Quality of life (SF-36) assessed at baseline and at 3, 6 and 12 months after inclusion
2. Daily functioning
3. Self-efficacy
4. Autonomy
5. Participation

Completion date

15/11/2006

Eligibility

Key inclusion criteria

1. Established diagnosis of Diabetes Mellitus Type II or chronic obstructive pulmonary disease (COPD)
2. Age 60 years and over
3. Community dwelling
4. Minor depression or mild and moderate categories of major depression according to MINI and Hamilton-criteria (DSM-IV)
5. Completed informed consent.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Key exclusion criteria

1. Treatment with antidepressants
2. Major depression
3. Major psychiatric problems
4. Current psychosocial/psychiatric treatment
5. Serious cognitive problems (demential syndrome)
6. On waiting list for nursing home
7. Bedridden
8. Recent loss of spouse (<3 months)
9. Non Dutch-speaking

Date of first enrolment

15/07/2003

Date of final enrolment

15/11/2006

Locations

Countries of recruitment

Netherlands

Study participating centre

Universiteit Maastricht

Maastricht

Netherlands
6200 MD

Sponsor information

Organisation

University Maastricht (The Netherlands)

ROR

<https://ror.org/02jz4aj89>

Funder(s)

Funder type

Government

Funder Name

The Netherlands Organization for Health Research and Development (ZonMw) (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 | results | 01/10/2009 | | Yes | No |
| Results article | results | 01/12/2010 | | Yes | No |
| Results article | results | 01/02/2012 | | Yes | No |
| Protocol article | protocol | 21/06/2006 | | Yes | No |
| Participant information sheet | Participant information sheet | 11/11/2025 | 11/11/2025 | No | Yes |