# Cognitive self-therapy (CST) for patients with chronic-recurrent depression or anxiety

Submission date	Recruitment status  No longer recruiting	Prospectively registered	
19/12/2005		☐ Protocol	
Registration date	Overall study status	Statistical analysis plan	
19/12/2005	Completed	[X] Results	
	Condition category	[] Individual participant data	
19/12/2005  Last Edited 17/08/2009	·		

#### Plain English summary of protocol

Not provided at time of registration

#### Contact information

#### Type(s)

Scientific

#### Contact name

Prof D. Wiersma

#### Contact details

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#### Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

NTR375; OG 00-028

## Study information

#### Scientific Title

#### **Acronym**

CST

#### **Study objectives**

Does cognitive self-therapy (CST) in outpatient mental health care have any superiority as to cost-effectiveness and outcome compared to treatment as usual?

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Received from local medical ethics committee

#### Study design

Multicentre randomised open label active 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

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

Depression, anxiety disorders

#### **Interventions**

Treatment as usual (TAU) versus CST which is a structured method that seeks to restructure cognitive schemata by focusing on problems in social functioning and relationships and consists of a Preparatory Phase, an Orientation Course of three weekly morning-meetings to practice with peers; a Basic Course (BC) of 5 weekly, day-long sessions in which patients learn to manage self-therapy sessions with peers.

Those who perform these sessions adequately are certified to participate in weekly meetings, now led by peers in accordance with the manual, as taught during the BC.

The patients role in the treatment gradually evolves into that of 'paraprofessionals', such that finally they conduct Self-Therapy sessions in reciprocal relationships with peers.

#### Intervention Type

#### Other

#### Phase

**Not Specified** 

#### Primary outcome measure

Symptoms of anxiety and depression (SCL-90; BDI; ZBV)

#### Secondary outcome measures

- 1. Quality of life
- 2. Social functioning
- 3. WHO Qol
- 4. Euroqol

#### Overall study start date

01/03/2000

#### Completion date

01/12/2004

## **Eligibility**

#### Key inclusion criteria

- 1. DSM IV diagnosis of chronic and/or recurrent depression, dysthemic disorder or (generalised) anxiety disorder
- 2. Duration of symptoms more than 2 years
- 3. 18-65 years

#### Participant type(s)

**Patient** 

#### Age group

Adult

#### Lower age limit

18 Years

#### Upper age limit

65 Years

#### Sex

Both

#### Target number of participants

151

#### Key exclusion criteria

- 1. Suicidal behaviour
- 2. Psychosis
- 3. Substance dependency

4. IQ <85

5. Lack of insight in personal vulnerability in social contacts or relationship

#### Date of first enrolment

01/03/2000

#### Date of final enrolment

01/12/2004

#### Locations

#### Countries of recruitment

Netherlands

## Study participating centre University Medical Center Groningen Groningen

Netherlands 9700 RB

## Sponsor information

#### Organisation

University Medical Centre Groningen (UMCG) (Netherlands)

#### Sponsor details

Hanzeplein 1 Groningen Netherlands 9713 GZ

#### Sponsor type

Hospital/treatment centre

#### Website

http://www.umcg.nl/azg/nl/english/azg/

#### **ROR**

https://ror.org/03cv38k47

## Funder(s)

#### Funder type

#### Research organisation

#### **Funder Name**

, Netherlands Organisation for Health Research and Development (ZonMw) (Netherlands)

#### Alternative Name(s)

Netherlands Organisation for Health Research and Development

#### **Funding Body Type**

Private sector organisation

#### **Funding Body Subtype**

Other non-profit organizations

#### Location

Netherlands

#### **Funder Name**

Development, University Medical Centre Groningen (UMCG) (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?
Results article	results	01/03/2007		Yes	No
Results article	results	01/01/2008		Yes	No