# Augmentation of (imaginal) exposure therapy with D-cycloserine for patients with Posttraumatic Stress Disorder (PTSD); A Randomized Placebo controlled Study.

No registrations found.

**Ethical review** Positive opinion **Status** Recruiting

Health condition type -

Study type Interventional

# **Summary**

#### ID

NL-OMON25674

Source

Nationaal Trial Register

**Brief title** 

N/A

#### **Health condition**

Posttraumatic Stress Disorder (NLD: Posttraumatische stress stoornis).

## **Sponsors and support**

**Primary sponsor:** GGz Nijmegen

**Source(s) of monetary or material Support:** Stichting Achmea Slachtoffer en

Samenleving

#### Intervention

#### **Outcome measures**

#### **Primary outcome**

PTSD symptoms.

#### **Secondary outcome**

- 1. Depression;
- 2. anxiety;
- 3. Posttraumatic Cognitions;
- 4. avoidance behavior.

# **Study description**

#### **Background summary**

The present study aims at the improvement of exposure therapy for PTSD patients-at this moment the most effective psychotherapeutic treatment programme- by augmentation with D-cycloserine, a newly discovered drug for enhancing learning processes.

#### Study objective

D-cycloserine will improve the effects of exposure therapy.

#### Study design

Pre and posttreatment and follow-ups after 3, 12 en 24 months.

#### Intervention

Exposure therapy with D-cycloserine or placebo.

## **Contacts**

#### **Public**

GGZ Nijmegen Tarweweg 2

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# **Eligibility criteria**

#### **Inclusion criteria**

- 1. Age between 18 and 65 and;
- 2. current DSM-IV diagnosis of PTSD established with a structured diagnostic interview (M.I.N.I. and CAPS).

#### **Exclusion criteria**

- 1. Psychosis or delusion disorders (current or in the past);
- 2. suicidality;
- 3. mental retardation;
- 4. substance abuse or dependence or alcohol abuse of dependence, as established by a structured diagnostic interview (M.I.N.I.);
- 5. pregnant or lactating women. Also women who are planning a pregnancy and don't want to postpone a pregnancy during the treatment phase are excluded;
- 6. patients who have a serious and unstable medical illness, as confirmed by their doctor, such as use of a pacemaker, renal disease or porfyrie;
- 7. a history of epileptic seizures;
- 8. medication use that may interfere with D-cycloserine, such as anticoagulants;
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- 9. patients who use antidepressants, and are not willing to stop;
- 10. Patients who use benzodiazepines are included only when they completely stop taking benzodiazepines before the start of the treatment;
- 11. insufficient ability to speak and write Dutch.

# Study design

### **Design**

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Double blinded (masking used)

Control: Placebo

#### Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 01-03-2008

Enrollment: 102

Type: Anticipated

## **Ethics review**

Positive opinion

Date: 24-12-2007

Application type: First submission

# **Study registrations**

## Followed up by the following (possibly more current) registration

ID: 31376

Bron: ToetsingOnline

Titel:

# Other (possibly less up-to-date) registrations in this register

No registrations found.

# In other registers

Register ID

NTR-new NL1142 NTR-old NTR1184

CCMO NL17389.091.07

ISRCTN wordt niet meer aangevraagd

OMON NL-OMON31376

# **Study results**

#### **Summary results**

N/A