Prevention of panic disorder: A randomised clinical trial adjoining cost-effectiveness study.

No registrations found.

Ethical review Positive opinion **Status** Recruitment stopped

Health condition type -

Study type Interventional

Summary

ID

NL-OMON29238

Source

Nationaal Trial Register

Brief title

N/A

Health condition

In the Netherlands, each year 242.000 peope aged 18-65 years suffer from panic disorder. Panic disorder is a severe and persistent mental disorder, associated with a high degree of subjective distress, occupational and social disability. For these reasons, prevention of panic disorder is an important issue.

Sponsors and support

Primary sponsor: Trimbos Institute/Netherlands Instute of Mental Health and Addiction (G.

Willemse, F. Smit)

GGNet (P. Meulenbeek)

Vrije Universiteit Amsterdam (P. Cuijpers)

Source(s) of monetary or material Support: ZonMw (Healthcare Research Council of the Netherlands)

Intervention

Outcome measures

Primary outcome

Incidence of DSM-IV panic disorder.

Secondary outcome

- 1. Panic symptoms;
- 2. Quality of life;
- 3. Economic costs.

Study description

Background summary

Panic disorder is a severe and persistent mental disorder, associated with a high degree of subjective distress, occupational and social disability. In the Netherlands, each year 242.000 peope aged 18-65 years suffer from panic disorder. A promising intervention aimed at preventing panic disorder and reducing panic symptoms, is the Dutch cognitive-behavioural group course "No Panic". In this trial, respondents are randomly assigned to the group course "No Panic" or to the waiting-list condition, in which the course will be offered later. Data will be collected prior to the intervention, after the intervention and after 6 months. We predict that the experimental condition would show superior effects in lowering the incidence of panic disorder, reducing panic symptoms, improving quality of life and reducing economic costs.

Study objective

The preventive group course "No Panic" would show superior effects in lowering the incidence of panic disorder, reducing panic symptoms, improving quality of life and reduced economic costs, compared with a waiting-list control group.

Study design

N/A

Intervention

Experimental condition: the preventive group course "No Panic". This intervention is based on cognitive-behavioural therapy proved to be effective for patients with a full-blown panic

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disorder. The course consists of 8 sessions of 2 hours each (session 1-6 are weekly, session 7-8 are 2-weekly).

Control condition: waiting-list condition. Respondents assigned to this condition receive the course after the experimental group.

Contacts

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Eligibility criteria

Inclusion criteria

Persons aged 18-65 with subclinical panic disorder (symptoms), with or without symptoms of agoraphobia.

Exclusion criteria

- 1. Score of 13 or higher on the Panic Disorder Severity Scale (PDSS);
- 2. DSM-IV diagnosis of panic disorder;
- 3. Comorbid severe depressive disorder (DSM-IV);
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- 4. Comorbid other mental or social problems that deserve priority;
- 5. Language or learning difficulties;
- 6. Not be able to function in a group;
- 7. Insufficient intellectual capabilities to follow the course;
- 8. Cardiological treatment.

Study design

Design

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-09-2005

Enrollment: 286

Type: Actual

Ethics review

Positive opinion

Date: 01-08-2005

Application type: First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

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

No registrations found.

In other registers

RegisterIDNTR-newNL67NTR-oldNTR99Other: 63-438

ISRCTN ISRCTN33407455

Study results

Summary results

N/A