Evaluation of a group training for adolescents (Emotion Regulation Training) with emotion regulation problems.

No registrations found.

Ethical review	Positive opinion
Status	Recruitment stopped
Health condition type	-
Study type	Interventional

Summary

ID

NL-OMON23908

Source NTR

Brief title Borderline Personality Disorder, Adolescents, Therapy, Randomised Controlled Trial

Health condition

Active condition: Emotion Regulation Training + care as usual;

Waitlist control condition: care as usual only.

Sponsors and support

Primary sponsor: University Medical Centre Groningen (UMCG - MTA bureau); Accare, University Centre for Child and Adolescent Psychiatry Groningen

Intervention

Outcome measures

Primary outcome

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1. Borderline Personality Disorder Severity Index (BPDSI and BPDSI - parent version):

a semi-structured interview based on the DSM-IV classification of psychopathology. Trained psychologists will conduct this semi-structured interview;

2. VERS-scale: to measure negative as well as positive behaviour in a certain period. This questionnaire is to be completed by the adolescent as well as the parents.

Secondary outcome

Questionnaires completed by the adolescents as well as the parents:

1. Frequency list of Emotion Regulation Problems (F-ERP);

2. Global Assessment of Functioning (GAF): present level of funcioning (axis V of DSM-IV);

3. MALC-ERT: list of 18 items to draw up an inventory of cognitions on emotional dysregulation (locus of control);

4. Child Behaviour Checlist (CBCL): consists of 118 items describing a wide domain of behaviour problems of children.

Questionnaire only to be completed bij parents:

Nijmeegse Ouderlijke Stress Index (NOSI; Parental Stress Index): to measure stress in parents (124 items).

Questionnaire only to be completed by the adolescent:

Healthcare consumption: a short list to be completed weekly during the training, about different types of healthcare being used in the last week (e.a.: primay healthcare, emergency rooms, crisis contact psychiatry department.

Study description

Background summary

Emotional dysregulation is the main symptom of borderline personality disorder (BPD). BPD is

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an invalidating disorder with much impact on the patient's functioning. Self-injury and suicide attempts frequently occur.

These patients pose an enormous demand on public health care, with frequent interventions and many crises. BPD is rarely diagnosed before the age of 18.

Nevertheless, symptoms of BPD are often seen at a younger age and lead to significant distress in the adolescent and his or her family.

Treatment at an early stage may prevent the development of a full-blown personality disorder in adulthood as well as the negative consequences related to BPD.

Although there are different ways of treating adults with BPD, no effective treatment program for adolescents is available in the Netherlands.

At the outpatient clinic of Accare we developed a course for adolescents that was based on a course for adults (developed by Bartels, Crottie and Blum). Adolescents learn to handle emotional dysregulation.

This study is a pilot study in the North of the Netherlands.

48 Adolescents will be included and randomised into two conditions, namely: 1. 17-week course + care as usual or 2. waitlist with care as usual. Assessments take place before and after the course and at a half year follow-up.

Study objective

Adolescents with emotion regulation problems who followed the Emotion Regulation Training will show improvement on the following items:

- 1. Symptoms of emotional dysregulation;
- 2. Positive and negative coping behaviour;
- 3. Stress symptoms in the adolescent;
- 4. Stress symptoms in the parents (or care-takers);
- 5. Consumption of public health services compared to a waitlist control group.

Study design

N/A

Intervention

The Emotion Regulation Training (ERT) is a skills-training (17 weekly sessions of 1,75 hours as weel as one session for significant others) based on psycho-education, cognitive behavioural principles, and excercises for relaxation.

Care as usual generally includes individual sessions with the adolescent and medication checks, sometimes combined with family sessions, crisis intervention or parent training.

Contacts

Public

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Eligibility criteria

Inclusion criteria

- 1. Age 14-18 years;
- 2. Emotion regulation problems;
- 3. Some self-awareness;
- 4. Sufficient internal motivation;
- 5. Willing to share his or her experiences in a group;
- 6. Environment is rather stable;
- 7. Capable to join a group-session without agressive behaviour;
- 8. No substance abuse and self-mutilating behaviour during the session.

Exclusion criteria

If the adolescent does not meet the inclusion criteria.

Study design

Design

Study type:	Interventional
Intervention model:	Parallel
Allocation:	Randomized controlled trial
Masking:	Single blinded (masking used)
Control:	Active

Recruitment

ΝП

NL	
Recruitment status:	Recruitment stopped
Start date (anticipated):	01-06-2005
Enrollment:	48
Туре:	Actual

Ethics review

Positive opinion	
Date:	12-09-2005
Application type:	First submission

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

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

No registrations found.

In other registers

Register	ID
NTR-new	NL318
NTR-old	NTR356
Other	: 1558
ISRCTN	ISRCTN24979756

Study results

Summary results

Clin Psychol Psychother. 2009 Nov;16(6):467-78.