The effects of parent training on behavior problems, ADHD-symptoms and parenting stress in children with ADHD in routine child psychiatric out-patient care.

No registrations found.

Ethical review Positive opinion **Status** Recruitment stopped

Health condition type

Study type Interventional

Summary

ID

NL-OMON23924

Source

NTR

Brief title

N/A

Health condition

- 1. Parent training combined with routine medical care.
- 2. Routine medical care, in which parents are placed on a waiting list for parent training.

Sponsors and support

Primary sponsor: Accare, division University Center for Child and Adolescent Psychiatry

Postbox 660

9700 AR Groningen

The Netherlands

Source(s) of monetary or material Support: University Medical Center Groningen,

Stimuleringsgelden

Hanzeplein 1

9713 GZ Groningen

Intervention

Outcome measures

Primary outcome

- 1. Target behavior problems. Measures: a Dutch adaptation of the PDR and CBCL Externalising;
- 2. Adhd-symptoms. Measures: all subscales of the CPRS-R:S;
- 3. Parenting stress. Measures: Parent Domain and Child Domain of the NOSI (dutch version of the PSI).

Assessments on all measures pre-treatment and post-treatment. A follow-up assessment on all measures after 5 months was done for the parents in the PT group.

Secondary outcome

1. Internalising problems.

Measure: CBCL Internalising.

Assessment pre-treatment and post-treatment. A follow-up assessment after 5 months was done for the parents in the PT group;

- 2. Medication status. Monitoring during the study by the child psychiatrist;
- 3. Consumption of routine medical care. Monitoring during the study by the child-psychiatrist.

Study description

Background summary

N/A

Study objective

- 1. Parent training will lead to a significant reduction of behavior problems in comparison with routine medical care;
- 2. Parent training will be as effective as routine medical care with respect to the reduction of
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ADHD-symptoms;

3. Parent training will lead to a significant reduction of parenting stress in comparison with routine medical care.

Study design

N/A

Intervention

- 1. Parent training in group format, 12 sessions in a period of 4 months, delivered by trained and supervised psychologists;
- 2. Routine medical care for 4 months, delivered by 4 experienced child psychiatrists, including medication treatment and check-ups, crisis-interventions, parent counseling and support, further psycho-education.

Contacts

Public

University Medical Center Groningen (UMCG), University Center for Child and Adolescent Psychiatry, Department of Psychiatry, Hanzeplein 1
Barbara J. Hoofdakker, van den Hanzeplein 1

Groningen 9713 GZ The Netherlands +31 (0)50 3681100

Scientific

University Medical Center Groningen (UMCG), University Center for Child and Adolescent Psychiatry, Department of Psychiatry, Hanzeplein 1
Barbara J. Hoofdakker, van den Hanzeplein 1

Groningen 9713 GZ The Netherlands +31 (0)50 3681100

Eligibility criteria

Inclusion criteria

- 1. Age between 4 and 12 years;
- 2. Average IQ > 80;
- 3. Meeting DISC-criteria for ADHD;
- 4. Children under the age of 6 need an additional AVL-score > 32;
- 5. Parents can identify at least 3 target behavior problems on the PDR;
- 6. Child is living with at least one of his/her biological parents;
- 7. Child medication status is stable;
- 8. Both parents are able to participate in parent training.

Exclusion criteria

- 1. Diagnosis of autism or psychosis;
- 2. Crisis in family;
- 3. Intensive psychosocial treatment in past year, including in-patient treatment, intensive parent training, home-based treatments;
- 4. Child having additional problems requiring other treatment.

Study design

Design

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

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Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 01-06-2002

Enrollment: 96

Type: Actual

Ethics review

Positive opinion

Date: 09-09-2005

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

Register ID

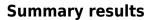
NTR-new NL259

NTR-old NTR297

Other : N/A

ISRCTN ISRCTN00662276

Study results



J Am Acad Child Adolesc Psychiatry. 2007 Oct;46(10):1263-71.