# The development of regulation disorder to specific psychopathology

Published: 10-01-2008 Last updated: 11-05-2024

To investigate which factors contribute to the existance of psychopathology after treatment for a regulation disorder according to DC 0-3R.

**Ethical review** Approved WMO **Status** Recruiting

**Health condition type** Developmental disorders NEC **Study type** Observational non invasive

## **Summary**

#### ID

NL-OMON32018

#### Source

ToetsingOnline

#### **Brief title**

development of regulation disorder

#### **Condition**

Developmental disorders NEC

#### **Synonym**

problems with regulation of emotions and behaviour, regulation disorder

#### Research involving

Human

## **Sponsors and support**

**Primary sponsor:** Bavo RNO groep (Capelle aan den IJssel)

Source(s) of monetary or material Support: Ministerie van OC&W

#### Intervention

**Keyword:** development, follow-up, psychopathology, regulation disorder

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#### **Outcome measures**

#### **Primary outcome**

Primary outcome: psychopathology as assessed with the Child Behavior CheckList

filled out by parents and the Teacher Report From filled out by teachers.

#### **Secondary outcome**

None.

## **Study description**

#### **Background summary**

Since 1994 the DC 0-3R is used as an extenion of the DSM-IV, which is a psychiatric classifiction system aimed at children aged 0 to 3 years. The majority of children treated at Bavo Europort has been diagnosed a regulation disorder according to the DC 0-3R. A regulation disorder could be a precursor of several psychiatric disorders according to DSM-IV, among which ADHD, conductdisorers, anxietydisorders and pervasive developmental disorders. Because the DC0-3R has only recently been developed, little is kown about the predictive value and related child and environmental factors of the regulation disorder leading to specif psychopathology at older age. It is important to gain more insight in factors related to different developmental trajectories. The outcomes of this study might lead to more specific and adequate treatment of regulation disorder to reduce the risk of future behaviour and emotional problems in children.

### **Study objective**

To investigate which factors contribute to the existance of psychopathology after treatment for a regulation disorder according to DC 0-3R.

#### Study design

A descriptive explorative retrospective follow-up study.

#### Study burden and risks

The burden of participation is limited to filling out 5 questionnaires that are related to psychiatric and child rearing problems and will take approximately

one hour. Additionally, parents will be asked permision to approach teachers for filling out two questionnaires. There are no risk related to participation. Although, one could argue that it will be confronting to parents to think about psychiatric and child rearing problems of there children, scientific research up til now has not shown that this will be harmful for mental health of parents and their children.

## **Contacts**

#### **Public**

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#### **Scientific**

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## **Trial sites**

#### **Listed location countries**

**Netherlands** 

# **Eligibility criteria**

#### Age

Adults (18-64 years) Elderly (65 years and older)

#### Inclusion criteria

Parents of children that were treated at Bavo Europoort from 1998 til 2005 aged three years and older are asked to participate.

#### **Exclusion criteria**

Children aged younger than four years.

# Study design

## **Design**

Study type: Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Basic science

#### Recruitment

NL

Recruitment status: Recruiting

Start date (anticipated): 13-02-2008

Enrollment: 200

Type: Actual

## **Ethics review**

Approved WMO

Date: 10-01-2008

Application type: First submission

Review commission: METC Erasmus MC, Universitair Medisch Centrum Rotterdam

(Rotterdam)

# **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

CCMO NL19985.078.07