# Youth Experience Study.

No registrations found.

Ethical review	Positive opinion
Status	Recruiting
Health condition type	-
Study type	Observational non invasive

## **Summary**

### ID

NL-OMON25951

Source NTR

Brief title

#### **Health condition**

trauma, psychosis, anxiety, depression In Dutch: trauma, psychose, angst, depressie

### **Sponsors and support**

**Primary sponsor:** University Maastricht (UM) **Source(s) of monetary or material Support:** Ministery OC&W

### Intervention

### **Outcome measures**

#### **Primary outcome**

- 1. Psychosis;
- 2. Depression;
- 3. Anxiety.

#### Secondary outcome

The mechanisms by which trauma leads to psychopathology.

## **Study description**

#### **Background summary**

There is a growing body of evidence linking childhood trauma to psychosis. However, the exact mechanisms driving the association remain to be elucidated. The study will specifically focus on how traumatic events in childhood could result in onset of psychotic symptoms. We also strive to gain more detailed insight into the relation between specific characteristics of the traumatic events and subsequent risk of psychosis.

#### **Study objective**

1. Is there an association between trauma and psychopathology in children?

2. Is there a (causal) relationship between trauma and expression of psychosis (liability)?

3. Is there evidence of (epi) genetic moderation of this association?

4. What are the mechanisms underlying the association between childhood trauma and psychosis?

5. Do genetic polymorphisms, that previous research suggests may mediate environmental sensitivity, moderate the association between trauma and psychosis?

#### Study design

Baseline and follow-up 2 years later.

Measurements that will be used:

Interviews: KSDADS-PL, ITEC and CIDI.

Questionnaires: CAPE, BDI-II, YSR, STAI, PBI, JTV, RPV.

Experience sampling method (psymate).

Computer tasks: Picture sequencing Task, Beads task, Facial affect recognition, white noise

task.

#### Intervention

This is not an intervention study.

The study is about the effects of youth experiences on the development later in life which will be studied using:

- 1. Interviews;
- 2. Questionnaires;
- 3. Experimental tasks;
- 4. Saliva sample;
- 5. Experience sampling method.

## Contacts

#### Public

P. Debyelaan 25<br>
Postbus 5800
J. Os, van
Maastricht 6202 AZ
The Netherlands
+31 (0)43 3875443 **Scientific**P. Debyelaan 25<br>
Postbus 5800
J. Os, van
Maastricht 6202 AZ
The Netherlands
+31 (0)43 3875443

## **Eligibility criteria**

## **Inclusion criteria**

Children under treatment:

Need to be between 12 and 17 years old.

Siblings:

- 1. Need to be at least 12 years of age (no upper age limit);
- 2. At least one sibling needs to participate (if available);
- 3. More than one sibling is allowed to participate (if available).

Parents of cases:

1. Need to be the biological parent;

2. Participation is preferred, however not needed for cases and their siblings to be included into the study;

3. More than one parent is allowed to participate.

Controls:

Need to be between 12 and 17 years old.

Parents of controls:

- 1. Need to be the biological parent;
- 2. Participation is preferred, however not needed for controls to be included into the study;
- 3. More than one parent is allowed to participate.

## **Exclusion criteria**

All participants:

When a participant (child and/or parent) does not want to be informed about any possible clinically relevant findings that can be found throughout the study.

4 - Youth Experience Study. 5-05-2025

Children under treatment:

1. Mental Retardation (IQ score below 70);

2. Insufficient knowledge of the Dutch language;

3. Being diagnosed with an Autistic Spectrum Disorder according to the DSM-IV with the exception of Pervasive Developmental Disorder Not Otherwise Specified (PDD-NOS). The reason for this is the difficulties autistic children will have in participating with the assessments;

4. Being adopted.

Siblings:

1. Mental Retardation (IQ score below 70);

2. Insufficient knowledge of the Dutch language;

3. Being diagnosed with an Autistic Spectrum Disorder according to the DSM-IV with the exception of Pervasive Developmental Disorder Not Otherwise Specified (PDD-NOS);

4. Being adopted.

Parents of cases:

- 1. Mental Retardation (IQ score below 70);
- 2. Insufficient knowledge of the Dutch language.

Controls:

- 1. Mental Retardation (IQ score below 70);
- 2. Insufficient knowledge of the Dutch language;

3. Being diagnosed with an Autistic Spectrum Disorder according to the DSM-IV with the exception of Pervasive Developmental Disorder Not Otherwise Specified (PDD-NOS);

4. Being adopted;

5. In the presence of a lifetime history of treatment at a mental health care institution.

Parents of controls:

- 1. Mental Retardation (IQ score below 70);
- 2. Insufficient knowledge of the Dutch language.

## Study design

### Design

Control: N/A , unknown	
Allocation:	Non-randomized controlled trial
Intervention model:	Parallel
Study type:	Observational non invasive

### Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	15-03-2012
Enrollment:	650
Туре:	Anticipated

## **Ethics review**

Positive opinion	
Date:	04-03-2012
Application type:	First submission

## **Study registrations**

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

ID: 35500 Bron: ToetsingOnline Titel:

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

No registrations found.

## In other registers

ID
NL3205
NTR3356
NL37420.068.11
ISRCTN wordt niet meer aangevraagd.
NL-OMON35500

## **Study results**

# Summary results N/A