

# NEMESIS-2 (Netherlands Mental Health Survey and Incidence Study-2)

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Actualize, replicate and extend the data of NEMESIS-1 with regard to the prevalence, incidence, course and consequences (functioning, mental health care use and costs) of psychiatric disorders among the general population of the Netherlands....

<b>Ethical review</b>	Approved WMO
<b>Status</b>	Recruitment stopped
<b>Health condition type</b>	Mood disorders and disturbances NEC
<b>Study type</b>	Observational non invasive

## Summary

### ID

NL-OMON41392

### Source

ToetsingOnline

### Brief title

NEMESIS-2

### Condition

- Mood disorders and disturbances NEC

### Synonym

anxiety disorders, mood disorders, substance use disorders

### Research involving

Human

### Sponsors and support

**Primary sponsor:** Trimbos-instituut

**Source(s) of monetary or material Support:** Ministerie van VWS voor de interviews; klinische herinterviews in geval van psychotische symptomen door Universiteit Maastricht; DNA-afname en opslag door Geestkracht consortium GROUP

## Intervention

**Keyword:** comorbidity, functioning, psychiatric disorders, service use

## Outcome measures

### Primary outcome

prevalence of psychiatric disorders

incidence

comorbidity

functioning

service use

### Secondary outcome

See research protocol

## Study description

### Background summary

NEMESIS-2 (Netherlands Mental Health Survey and Incidence Study-2)

It is already more than 10 years ago that a first study NEMESIS was done, in which the psychiatric health was measured among a sample of 7000 respondents from the general Dutch population.

### Study objective

Actualize, replicate and extend the data of NEMESIS-1 with regard to the prevalence, incidence, course and consequences (functioning, mental health care use and costs) of psychiatric disorders among the general population of the Netherlands.

Extension of the study: In extension to the goals of NEMESIS-1, attention will be paid to the following issues:

- Externalizing problem behavior, especially conduct disorder, antisocial personality disorder and ADHD among adults.
- Service use demand among persons with psychiatric problems and addiction,

especially the connecting with attitudes towards mental health care.

## **Study design**

Data gathering in a sample representative for the general population will be done on the basis of a multistage stratified random sampling design consisting of about 7000 respondents 18-65 years old at baseline. Respondents will be interviewed 3 times in 6 years with the CIDI.

## **Study burden and risks**

The burden of the study is especially related to the time the interview takes. To get insight into the mental health state of the population, an extensive interview is necessary (the CIDI).

In NEMESIS-1, only 2,7% of the respondents found the interview quite distressing (De Graaf et al. Negative and positive participant responses to the Composite International Diagnostic Interview. *Social Psychiatry and Psychiatric Epidemiology* 2004; 39: 521-527.) Furthermore, a small proportion of the respondents reported positive effects (participation had helped them coping better with problems: 5,7%; and take the decision more easily to seek help: 3,4%). Thus, most of the respondents of NEMESIS-1 reported neither negative nor positive effects.

The CIDI is now used worldwide in epidemiological studies about psychiatric disorders in the general population, among others in The World Mental Health Survey Initiative.

## **Contacts**

### **Public**

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## Trial sites

### Listed location countries

Netherlands

## Eligibility criteria

### Age

Adults (18-64 years)

Elderly (65 years and older)

### Inclusion criteria

- age: 18-65 years at baseline

### Exclusion criteria

- sufficiently fluent in Dutch to be interviewed

- cognitive able to be interviewed

## Study design

### Design

**Study type:** Observational non invasive

Masking: Open (masking not used)

Control: Uncontrolled

Primary purpose: Basic science

### Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 29-10-2007

Enrollment: 6646

Type: Actual

## Ethics review

Approved WMO	
Date:	10-09-2007
Application type:	First submission
Review commission:	METC NedMec
Approved WMO	
Date:	22-12-2015
Application type:	Amendment
Review commission:	METC NedMec

## 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	NL18210.097.07