

Phenomenology of auditory verbal hallucinations (AVH) in patients with personality disorders.

Published: 19-09-2006

Last updated: 20-05-2024

To obtain knowledge on the content, impact and development of auditory verbal hallucinations in patients with personality disorders.

Ethical review	Approved WMO
Status	Recruiting
Health condition type	Disturbances in thinking and perception
Study type	Observational invasive

Summary

ID

NL-OMON30034

Source

ToetsingOnline

Brief title

Phenomenology of auditory hallucinations

Condition

- Disturbances in thinking and perception

Synonym

auditory hallucinations, hearing voices without a person saying things

Research involving

Human

Sponsors and support

Primary sponsor: Parnassia (Den Haag)

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

Intervention

Keyword: descriptives, hallucinations, personality disorders, Psychosis, questionnaires

Outcome measures

Primary outcome

Part 1:

Auditory Hallucination Rating Scale

Hallucination Differentiation Scale

Beliefs about Voices Questionnaire

Voice Power Differentiation Scale

Social Comparison Rating Scale To Voices

Psyrrats

Part 2:

Localisation of increased brain activity at the onset of auditory verbal
hallucinations

Secondary outcome

Part 1:

Psychiatric diagnoses

Part 2:

Localisation of increased brain activity during auditory verbal hallucinations

Study description

Background summary

Auditory verbal hallucinations are rather common and occur in a wide variety of psychiatric diseases such as schizophrenia and personality disorders. It is currently unclear whether auditory verbal hallucinations in these conditions are the same, since both similarities and differences have been described in several studies with small sample sizes. The development of auditory verbal hallucinations in patients with personality disorders is unknown. Knowledge on the content, impact and development of auditory verbal hallucinations in patients with personality disorders may provide insight in the underlying biological mechanism. Furthermore, a possible underlying mechanism may help to predict responses to therapeutic interventions that are originally developed for schizophrenic auditory verbal hallucinations, such as medication or cognitive therapy.

Study objective

To obtain knowledge on the content, impact and development of auditory verbal hallucinations in patients with personality disorders.

Study design

Part 1:

- a. A structured psychiatric interview will be obtained to confirm the diagnosis.
- b. Auditory verbal hallucinations will be described in detail using several structured questionnaires
- c. A blood sample of 20ml will be collected of each participant for genetic analysis.

Part 2:

A part of the population will participate in the second part of the study, in which an EEG will be performed in order to find the brain activity at the onset of auditory verbal hallucinations.

Study burden and risks

There are no known associated risks of the venous puncture and EEG.

Contacts

Public

Parnassia (Den Haag)

Oude Haagweg 357

2552 ES Den Haag
NL
Scientific
Parnassia (Den Haag)

Oude Haagweg 357
2552 ES Den Haag
NL

Trial sites

Listed location countries

Netherlands

Eligibility criteria

Age

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

Inclusion criteria

for the descriptive phenomenology and venous puncture: patients that had auditory hallucinations in the last 3 months, written informed consent of the patient
for the Electroencephalography (EEG) part: frequent hallucinations, at least 4 per hour and written informed consent.

Exclusion criteria

for the descriptive phenomenology the venous puncture and EEG: age younger than 18 years

Study design

Design

Study type: Observational invasive

Masking:	Open (masking not used)
Control:	Uncontrolled
Primary purpose:	Basic science

Recruitment

NL	
Recruitment status:	Recruiting
Start date (anticipated):	01-10-2007
Enrollment:	100
Type:	Actual

Ethics review

Approved WMO	
Date:	19-09-2006
Application type:	First submission
Review commission:	METIGG: Medisch Ethische Toetsingscommissie Instellingen Geestelijke Gezondheidszorg (Utrecht)

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	NL13712.097.06