Clinical utility of the Alternative Model for Personality Disorders DSM-5: A Randomized Controlled Trial

Published: 19-02-2021 Last updated: 15-05-2024

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Ethical review Approved WMO **Status** Recruitment stopped

Health condition type Personality disorders and disturbances in behaviour

Study type Interventional

Summary

ID

NL-OMON50957

Source

ToetsingOnline

Brief title

Clinical utility of the AMPD

Condition

Personality disorders and disturbances in behaviour

Synonym

character pathology, Personality problems

Research involving

Human

Sponsors and support

Primary sponsor: Psychotherapeutisch Centrum De Viersprong (Halsteren)

Source(s) of monetary or material Support: De Viersprong

Intervention

Keyword: AMPD, assessment, Clinical utility, Personality disorders

Outcome measures

Primary outcome

The primary outcome is clinical utility as assessed by patients and clinicians (clinical utility questionnaire - patient and clinician version).

Secondary outcome

Secondary outcomes are outcome expectancy (expectancy for future treatment scale), satisfaction (Client satisfcation questionnaire), perceived benefits of the assessment (assessment questionnaire), motivation for treatment (motivation for treatment questionnaire) and an existing 6-item clinical utility scale for clinicians.

Study description

Background summary

The traditional section II on Personality Disorder (PD) model has been contested for its limited validity and lack of clinical utility. To counter these shortcomings, DSM-5 has introduced in its section III an Alternative Model for Personality Disorders (AMPD). Previous AMPD studies have focused on separate criteria of the new model, e.g. by designing new instruments to assess sections of the AMPD. No studies have investigated the full AMPD assessment procedure and compared it to the existing, traditional DSM-5 PD assessment. This project will compare both assessment procedures (traditional/categorical (Section II) versus alternative/dimensional (Section III)) with regard to different aspects of clinical utility, from both a patient and clinician perspective.

Study objective

We will compare the AMPD model to the traditional (Section II) PD model with regard to patients* and clinicians* experience of the clinical utility of both

models. As the AMPD model was designed to improve clinical utility, we expect that both patients and clinicians will report stronger clinical utility for the AMPD assessment procedure.

Study design

Randomized Controlled Trial. Patients referred to de Viersprong for assessment and treatment will be randomly assigned to a traditional versus AMPD assessment procedure. Both procedures are comparable in terms of their multi-method approach and length of assessment and both have been manualized and approved by international experts. After having finished the assessment procedure, patients will complete a clinical utility questionnaire as well as questionnaires concerning process variables like satisfaction, motivation, and treatment readiness. Likewise, clinicians who will treat these patients, will assess the assessment report for clinical utility regarding the treatment to come.

Intervention

In the traditional assessment procedure patients will have an intake consult with a clinician and the SCID-5-P will be administered (i.e., assessment as usual). In the AMPD admission procedure patients will be interviewed by a clinician and the STIP 5.1 and SCID-AMPD-II will be administered.

Study burden and risks

Burden will be minimal. Number of sessions will be the same in both conditions and also similar to the present standard assessment procedure (3 sessions). Patients will be asked to complete questionnaires at the end of the assessment procedure; an additional visit to the site is not necessary. Both groups will receive DSM-5 diagnoses (when applicable), according to the respective model. No impact is to be expected for treatment assignment.

Contacts

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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

In order to be eligible to participate in this study, a subject must meet all of the following criteria (inclusion criteria are similar to the general criteria used in screening referrals at de Viersprong, all patients that are screened and eligible for an admission procedure at de Viersprong will be included):

(Presumed) personality disordered

Exclusion criteria

- IQ below 80
- Acute Psychotic disorder

Study design

Design

Study type: Interventional

Masking: Single blinded (masking used)

Control: Uncontrolled

Primary purpose: Diagnostic

Recruitment

NL

Recruitment status: Recruitment stopped

Start date (anticipated): 12-01-2022

Enrollment: 128

Type: Actual

Ethics review

Approved WMO

Date: 19-02-2021

Application type: First submission

Review commission: METC Amsterdam UMC

Study registrations

Followed up by the following (possibly more current) registration

No registrations found.

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

ID: 25774 Source: NTR

Title:

In other registers

Register ID

CCMO NL75676.018.20 OMON NL-OMON25774