You've got family: the add-on effects of family involvement in cognitive behavioural therapy in substance dependent patients

Submission date	Recruitment status	Prospectively registered
10/06/2009	No longer recruiting	∐ Protocol
Registration date	Overall study status	Statistical analysis plan
15/07/2009	Completed	☐ Results
Last Edited	Condition category	Individual participant data
15/07/2009	Mental and Behavioural Disorders	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Cor DeJong

Contact details

Radboud Universiteit Nijmegen NISPA/ACSW Postbus 9104 Nijmegen Netherlands 6500 +31 (0)24 361 1150 c.dejong@acsw.ru.nl

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

Study information

Scientific Title

A multicentre randomised controlled trial to investigate the add-on effect of family involvement in cognitive behavioural therapy patients with a substance use disorder: the you've got family trial

Study objectives

The main focus of this study is to improve adherence from the lifestyle training by adding family meetings to the lifestyle training. The main study parameter is the proportion of patients finishing treatment (the lifestyle training). A patient finished the treatment when he or she attended the last session of the lifestyle training. We hypothesise that family involvement will increase patient adherence in the lifestyle training.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics Board of the Medisch Spectrum Twente approved on the 27th April 2009 (ref: NL27609. 044.09)

Study design

Multicentre randomised controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Treatment

Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied

Addiction, substance abuse

Interventions

A non-pharmacological treatment. In the experimental group, the treatment consists of the modules "lifestyle training III or IV", family meetings will be held with a significant other person present. The treatment of the control group consists of the same treatment module, but does not incorporate the family meetings.

In the experimental group the first family meeting treatment will be held after the first session of lifestyle training III. At the end of the treatment period the second family meeting will be held before the last session (= 6) of lifestyle training III. The first session consists a short explanation of the lifestyle training and the importance of giving support to the patient during treatment to enhance treatment compliance. In this session a form of psycho-education concerning substance abuse will be given. The second session is to evaluate the giving of support, answering questions and sharing experiences. In the lifestyle training IV, the first family meeting treatment will be held after the first session of lifestyle training IV. The second session will be held before the sixth session. At the end of the treatment period the last family meeting will be held before the last session (= 12) of lifestyle training IV.

At least seven months are needed: approximately four months of treatment and a three-month post-treatment follow up.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Proportion of patients finishing treatment (the lifestyle training). A patient has finished the treatment when he or she attended the last session of the lifestyle training.

Measured after treatment measurement (after four months, during the last session of the Lifestyle training.

Secondary outcome measures

- 1. Number of sessions (percentage) attended by patients
- 2. Reduction of substance use (measured with the Meten van Addicties voor Triage en Evaluatie [MATE])
- 3. Improving quality of life (measured with the European Quality of Life Instrument [EuroQOL/5D], and 28-item General Health Questionnaire [GHQ-28])
- 4. Patient (measured with the GGZ thermometer) and family satisfaction (measured with the Family Contact, Information and Support [Family CIS], Family Member Impact Scale [FMIS] and Hopefulness-hopelessness scale [HOPE])

Measured after treatment measurement (after four months, during the last session of the Lifestyle training.

Overall study start date 01/04/2009

Completion date 01/04/2011

Eligibility

Key inclusion criteria

The patients who belong to the population of this study have been presented at one of the four Nijmegen Institute for Scientist-Practitioners in Addiction (NISPA) members for their substance use problem and undergo at this institution an out-patient treatment. All patients eligible for the lifestyle training and fulfilling inclusion criteria are invited to participate this study.

Characteristics of the participant to be included into the lifestyle training III:

- 1. The participant uses one of the following substances in a problematic way: cannabis, alcohol, cocaine, 3,4-methylenedioxymethamphetamine (MDMA also known as ecstasy), amphetamines, medicines, or there are problems with gambling
- 2. The participant has never or only once been treated for his or her problems with the substance or with gambling
- 3. The social integration is average to very well. This can be shown by several facts, for example the presence of an average to strong social network and activities to fill the daily hours.

Characteristics of the participant to be included into the lifestyle training IV:

- 1. The participant uses one or more of the following substances in a problematic way: cannabis, alcohol, cocaine, ecstasy, amphetamines, heroine, medicines, or there are problems with gambling (sometimes combined with problematic substance use)
- 2. The participant has at least twice been treated for his or her addiction problems in a treatment that was less intensive and not successful
- 3. The participant has not been treated more than once for addiction problems, but has a very severe addiction and/or a lot of comorbid psychopathology

Other criteria:

- 1. Informed consent
- 2. Between 18 and 65 years of age, either sex
- 3. Have a well enough understanding of the Dutch language to fulfil the questionnaires

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Sex

Both

Target number of participants

144

Key exclusion criteria

Insufficient capacity to speak and read the Dutch language

Date of first enrolment

01/04/2009

Date of final enrolment

01/04/2011

Locations

Countries of recruitment

Netherlands

6500

Study participating centre Radboud Universiteit Nijmegen Nijmegen Netherlands

Sponsor information

Organisation

Radboud University Nijmegen (Netherlands)

Sponsor details

Nijmegen Institute for Scientist-Practitioners in Addiction (NISPA)/ACSW PO Box 9104
Nijmegen
Netherlands
6500
+31 (0)24 361 1150
d.groenen@acsw.nu.nl

Sponsor type

University/education

Website

https://www.nispa.nl

ROR

https://ror.org/05wg1m734

Funder(s)

Funder type

University/education

Funder Name

Radboud University Nijmegen (Netherlands)

Alternative Name(s)

Radboud University, Radboud University Nijmegen, RU

Funding Body Type

Private sector organisation

Funding Body Subtype

Universities (academic only)

Location

Netherlands

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration