# An integrative online self-help program (Deprexis®) versus waitlist control for adults with depressive symptoms

| Submission date   | Recruitment status               | Prospectively registered    |
|-------------------|----------------------------------|-----------------------------|
| 17/04/2009        | No longer recruiting             | ☐ Protocol                  |
| Registration date | Overall study status             | Statistical analysis plan   |
| 22/04/2009        | Completed                        | Results                     |
| Last Edited       | Condition category               | Individual participant data |
| 22/04/2009        | 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

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## Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

# Study information

#### Scientific Title

An integrative online self-help program (Deprexis®) versus waitlist control for adults with depressive symptoms: a randomised parallel group controlled trial

#### Study objectives

Using an integrative online-self-help programme (Deprexis®) as an add-on to treatment as usual will reduce depressive symptoms and improve social functioning more than remaining on a waitlist and continuing to receive treatment as usual.

#### Ethics approval required

Old ethics approval format

#### Ethics approval(s)

Local ethics committee ("Modellvorhaben Arzneimittelmanagement", Hesse Ministry of Health) approved on the 29th January 2007

#### Study design

Randomised parallel group controlled trial

#### Primary study design

Interventional

#### Secondary study design

Randomised controlled trial

#### Study setting(s)

Other

#### 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

Depressive symptoms

#### **Interventions**

The Deprexis® program consists of ten interactive modules, plus one introductory and one summary module, which can be completed at the users own speed and frequency during a period of nine weeks. The program focuses on changing unhelpful thoughts, increasing activities that convey a sense of mastery and pleasure, improving social skills, practicing relaxation exercises and increasing a sense of acceptance/mindfulness. The program is based on standard cognitive-behavioural self-help and psychotherapy treatment literature. The delivery of content is individualised to match users preferences and needs, based on their responses in an initial program module. The program does not permit users to enter text; instead, users navigate through the program by choosing from various response options that are continuously presented to them. The program is delivered via the internet and is protected by individually assigned passwords.

The control group did not receive access to the program during the first nine weeks of the study (the waiting period for the control group). During this waiting period, they were permitted to continue whatever treatment they were receiving (e.g., psychotherapy, antidepressant medication or both). After the initial waiting period, the control group also received access to the Deprexis® program for a duration of nine weeks.

Both groups were followed for six months after termination of program usage.

#### Intervention Type

Other

#### Phase

Not Applicable

#### Primary outcome measure

Depressive symptom level, measured with the German version of the Beck Depression Inventory (BDI).

For both the initial treatment group and the control (delayed treatment) group, data were collected at baseline, 9 weeks and 18 weeks. Additionally, participants in the control group completed questionnaires 9 weeks after completing the program (for those in the initial treatment group, this 9-week post-treatment timepoint coincided with the 18-week assessment point mentioned above). Both groups also completed questionnaires 6 months after their respective program usage termination.

#### Secondary outcome measures

- 1. Work and Social Adjustment Scale (German translation)
- 2. Subjective usefulness of the program, as measured by individually designed items

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## Overall study start date

01/02/2007

## Completion date

30/06/2008

# Eligibility

#### Key inclusion criteria

- 1. Aged 18 years or older, either sex
- 2. Indicate agreement with an electronic consent form

#### Participant type(s)

Patient

#### Age group

Adult

#### Lower age limit

18 Years

#### Sex

Both

## Target number of participants

200 at post-treatment

#### Key exclusion criteria

Does not meet with inclusion criteria

#### Date of first enrolment

01/02/2007

#### Date of final enrolment

30/06/2008

# **Locations**

#### Countries of recruitment

Germany

# Study participating centre

Holstenwall 7

Hamburg Germany 20355

# Sponsor information

#### Organisation

GAIA AG (Germany)

#### Sponsor details

Holstenwall 7 Hamburg Germany 20355

#### Sponsor type

Industry

#### Website

http://www.gaia-group.com

#### ROR

https://ror.org/04rmmk750

# Funder(s)

# Funder type

Industry

#### Funder Name

GAIA AG (Germany)

# **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