Effectiveness of the online intervention Etendebaas.nl.

No registrations found.

Ethical review Positive opinion **Status** Recruiting

Health condition type -

Study type Interventional

Summary

ID

NL-OMON26771

Source

Nationaal Trial Register

Health condition

Eating disorders

Sponsors and support

Primary sponsor: Tactus Verslavingszorg

Keulenstraat 3 7418 ET Deventer

Source(s) of monetary or material Support: Tactus Verslavingszorg

Intervention

Outcome measures

Primary outcome

Reduction in disordered eating behaviour (Eating Disorder Examination Questionnaire EDE-Q; Fairburn & Beglin, 1994; Dutch translation: van Furth, 2000).

Secondary outcome

- 1. Body dissatisfaction: Body Attitude Test (BAT; Dutch translation 'Lichaamsattitude
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vragenlijst'- LAV);

- 2. Physical health: MAP-HSS;
- 3. Mental Health: Depression Anxiety and Stress Scale-21 (DASS-21; Lovibond & Lovibond, 1995);
- 4. Self-esteem: Rosenberg Self-Esteem Scale (RSES; Rosenberg, 1965);
- 5. Quality of life: EuroQol-5D (EQ-5D; Lamers, Stalmeier, McDonnell, Krabbe, & Busschbach, 2005);
- 6. Social contacts: four dimensions of the MATE part 7 'Activities & Participation, Care & Support' (Schippers, Broekman, & Buchholz, 2007): (1) interpersonal interactions and relationships, (2) important areas of life, (3) social life and (4) support and social surroundings;
- 7. Motivation for treatment: TCU Motivation for Treatment (MfT; De Weert-Van Oene, Schippers, De Jong, & Schrijvers, 2002);
- 8. Helping Alliance: Helping Alliance Questionnaire (HAQ; De Weert-Van Oene, De Jong, Jörg, & Schrijvers, 1999; Luborsky et al., 1996).

Study description

Background summary

We aim to evaluate the effectiveness of Etendebaas.nl, an online intervention for female patients with bulimia nervosa, binge eating disorder and eating disorder not otherwise specified. We will conduct a randomised controlled trial with two groups: intervention group and waiting list control group. Patients in the intervention group can immediately start with the online intervention and patients in the control group have to wait 15 weeks before they can start the intervention.

Study objective

The online intervention Etendebaas.nl will effectively reduce disordered eating behaviour among female patients with BN, BED and EDNOS.

Study design

T0: Baseline:

T1: Post-treatment (15 weeks);

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T2: Follow-up 1 (3 months);
T3: Follow-up 2 (6 months);
T4: Follow-up 3 (one year).
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Intervention

In this randomised controlled trial patients will be randomised between the online intervention Etendebaas.nl (intervention group) or the waiting list control group.

Patients in the intervention group can immediately start with the online intervention. Etendebaas.nl is a structured treatment program consisting of two parts in which the patient and therapist communicate asynchronous, via the internet only. The patient and therapist are in separate locations and the interaction between them occurs with a delay between responses. The duration of the intervention varies between patients, but on average takes approximately 15 weeks. The aim of the intervention is to motivate patients to change their eating behaviour and body image, and to provide support for this change. The ultimate goal of treatment is a reduction in disordered eating behaviour. The program uses psychoeducation and cognitive-therapeutic techniques. The method underlying the intervention is based on principles from the Cognitive Behaviour Therapy (CBT) and motivational interviewing. Part 1 of the intervention consists of at least seven contacts with four assignments; focusing on the analysis of the patients eating behaviour. A personal advice is given at the end of part 1. Part 2 consists of at least fourteen contacts with six assignments.

The waiting list control group receives an informational and supportive email once every two weeks during the waiting period. Patients cannot reply to these messages. These email messages include information about the website and forum of Etendebaas.nl, psychoeducation, motivational messages and information related to eating disorders, such as the physical and mental symptoms.

Contacts

Public

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Eligibility criteria

Inclusion criteria

- 1. Female;
- 2. Minimum age of 18;
- 3. Diagnosis bulimia nervosa (BN), binge eating disorder (BED) or eating disorder not otherwise specified (EDNOS);
- 4. Access and ability to use the Internet;
- 5. Reading and writing the Dutch language;
- 6. Given informed consent.

Exclusion criteria

- 1. Body weight less than 85% of ideal weight;
- 2. Receiving any other treatment for eating disorders during the past six months;
- 3. Current significant suicidal ideation;
- 4. Pregnancy;
- 5. Planned absence of 4 weeks or longer during treatment.

Study design

Design

Study type: Interventional

Intervention model: Parallel

Allocation: Randomized controlled trial

Masking: Open (masking not used)

Control: Active

Recruitment

NL

Recruitment status: Recruiting
Start date (anticipated): 28-03-2011

Enrollment: 252

Type: Anticipated

Ethics review

Positive opinion

Date: 14-07-2010

Application type: First submission

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

NTR-new NL2309

Register ID

NTR-old NTR2415

Other METC: P10-31

ISRCTN wordt niet meer aangevraagd.

Study results

Summary results

N/A