

# Process and outcome of day clinic and inpatient psychotherapy in severe bulimia nervosa: a randomised-controlled trial

<b>Submission date</b> 30/05/2005	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 23/08/2005	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 29/09/2009	<b>Condition category</b> Mental and Behavioural Disorders	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

**Plain English summary of protocol**  
Not provided at time of registration

## Contact information

**Type(s)**  
Scientific

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## Additional identifiers

**EudraCT/CTIS number**

**IRAS number**

**ClinicalTrials.gov number**

**Secondary identifying numbers**

# Study information

## Scientific Title

### Study objectives

1. 3 month follow-up:

1.1. Inpatients will suffer from more relapses after discharge (bulimic symptoms)

1.2. Inpatients will show less feelings of specific self-efficacy compared with day clinic patients between discharge and 3-month-follow-up

1.3. Day clinic patients will show some improvement in social adjustment whereas after inpatient treatment there will be no change

2. 12 month follow up:

2.1. Both groups will show comparable results in general and specific pathology

2.2. Day clinic patients will show more improvements in social adjustment

2.3. Day clinic patients will be more satisfied with treatment in retrospect

### Ethics approval required

Old ethics approval format

### Ethics approval(s)

Not provided at time of registration

### Study design

Randomised controlled trial

### Primary study design

Interventional

### Secondary study design

Randomised controlled trial

### Study setting(s)

Hospital

### Study type(s)

Treatment

### Participant information sheet

### Health condition(s) or problem(s) studied

Severe bulimia nervosa

### Interventions

3 month of day clinic or inpatient treatment (multimodal treatment) with the same treatment elements in similar quantity in both conditions (individual and group therapy, work with eating diaries, rounds, art therapy, body therapy etc.). The treatment concept is psychodynamic, integrating cognitive-behavioral and family-oriented elements.

**Intervention Type**

Other

**Phase**

Not Specified

**Primary outcome measure**

1. Eating- Disorder-Inventory (EDI-II) (scale 2: bulimia)
2. Symptom-Check-List (SCL-90-R)
3. Global Severity Index (GSI)
4. Self-Efficiency-Questionnaire; Social Adjustment Scale (SAS) (total score)

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/01/2003

**Completion date**

31/03/2006

## Eligibility

**Key inclusion criteria**

1. Bulimia nervosa: International Statistical Classification of Diseases and Related Health Problems, tenth revision (ICD 10) / Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM IV)
2. Age >17
3. Indication for day clinic/inpatient treatment
  - 3.1. failure of outpatient psychotherapy
  - 3.2. chronicity
  - 3.3. severe symptom expression
  - 3.4. severe comorbidity

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Both

**Target number of participants**

**Key exclusion criteria**

1. Severe, acute somatic complications
2. Psychosis
3. Severe addiction (detoxification is needed)
4. Acute suicidality
5. Clinic can not be reached within a reasonable time (>60 minutes travel time)

**Date of first enrolment**

01/01/2003

**Date of final enrolment**

31/03/2006

**Locations****Countries of recruitment**

Germany

**Study participating centre**

**Dept. of Psychosomatic Medicine and Psychotherapy**

Freiburg

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**Sponsor information****Organisation**

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG) (Germany)

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**Sponsor type**

Research organisation

**Website**

<http://www.dfg.de/>

ROR

<https://ror.org/018mejw64>

## Funder(s)

### Funder type

Research organisation

### Funder Name

German Research Foundation (Deutsche Forschungsgemeinschaft) (DFG) (Germany) - (ref: ZE 520/4-1\_

## 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

### Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Results article</a>	results	01/08/2009		Yes	No