# A randomized controlled evaluation of the cost effectiveness of cognitive-behavioural guided self-care versus family therapy for adolescent bulimia nervosa in a catchment area-based population

Submission date	<b>Recruitment status</b> No longer recruiting	Prospectively registered	
12/09/2002		☐ Protocol	
Registration date 12/09/2002	Overall study status Completed	Statistical analysis plan	
		[X] Results	
<b>Last Edited</b> 09/05/2007	<b>Condition category</b> Mental and Behavioural Disorders	Individual participant data	

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

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#### Contact details

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# Additional identifiers

EudraCT/CTIS number

## **IRAS** number

## ClinicalTrials.gov number

# Secondary identifying numbers 1206/88

# Study information

#### Scientific Title

## Study objectives

1. In adolescents with bulimia nervosa or eating disorder not otherwise specified (EDNOS), family therapy (FT) will produce higher rates of abstinence from bingeing and vomiting, both post-treatment (6 months) and at follow-up (12 months) than individual cognitive behavioural guided self-care (CBT-GSC).

2. CBT-GSC will be less costly to implement than FT.

## Ethics approval required

Old ethics approval format

## Ethics approval(s)

Institute of Psychiatry Research and South London and Maudsley NHS Trust Research Ethics Committee. Date of approval 17/09/1999, reference number 163/99.

## Study design

Randomised controlled trial

## Primary study design

Interventional

# Secondary study design

Randomised controlled trial

## Study setting(s)

Not specified

# Study type(s)

Treatment

## Participant information sheet

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

Bulimia nervosa

#### Interventions

Patients randomly assigned to one of two groups: family therapy or guided-self care.

- 1. Family Therapy: 15 conjoint family therapy sessions over 6 months
- 2. Guided-self Care: 10 individual weekly sessions, up to two additional sessions with a close other, then three follow-up sessions over the next 3 months

## Intervention Type

Other

#### Phase

**Not Specified** 

## Primary outcome measure

Abstinence rates from binging and vomiting over the previous month, assessed at 6 and 12 months on an observer-rated interview measure.

## Secondary outcome measures

- 1. Abstinence rates from bingeing and vomiting over the previous month, assessed at 6 and 12 months on a questionnaire measure
- 2. Longitudinal assessment of bingeing and vomiting by interview
- 3. Other eating disorder symptoms
- 4. Cost of care

## Overall study start date

20/09/1999

## Completion date

31/07/2004

# **Eligibility**

## Key inclusion criteria

1. Aged 20 years or under, referred to one of the following study centres: Maudsley Eating Disorders Services, Surrey-Hampshire Borders Child and Adolescent Eating Disorders Services, Royal Free Eating Disorders Services, Phoenix Eating Disorders Service at St Ann's Hospital 2. Fulfil criteria for Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition (DSM-IV) bulimia nervosa or eating disorders not otherwise specified

## Participant type(s)

Patient

## Age group

Adult

#### Sex

Both

## Target number of participants

42 per group; 84 in total

## Key exclusion criteria

- 1. A body mass index below the 10th centile for age and sex
- 2. Insufficient knowledge of English to understand the treatment manual
- 3. Learning disability, severe mental illness or alcohol/substance dependence

## Date of first enrolment

20/09/1999

## Date of final enrolment

31/07/2004

# Locations

## Countries of recruitment

England

**United Kingdom** 

# Study participating centre

**Eating Disorder Research Unit** London

United Kingdom SE5 8AF

# Sponsor information

## Organisation

The Health Foundation (UK)

## Sponsor details

90 Long Acre London United Kingdom WC2E 9RA +44 (0)20 7257 8000 info@health.org.uk

## Sponsor type

Charity

#### Website

http://www.pppfoundation.org.uk/

## **ROR**

https://ror.org/02bzj4420

# Funder(s)

# Funder type

Charity

## Funder Name

The Health Foundation

# **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?
Results article	Results	01/04/2007		Yes	No