The psychological effects of exercise therapy in clinically obese children

Submission date Recruitment status Prospectively registered 31/05/2005 No longer recruiting [X] Protocol [] Statistical analysis plan Registration date Overall study status 17/08/2005 Completed [X] Results Individual participant data **Last Edited** Condition category 21/09/2009 Nutritional, Metabolic, Endocrine

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

2402/957

Study information

Scientific Title

Study objectives

Exercise intervention will impact psychological health outcomes

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)

Not specified

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Obesity

Interventions

- 1. Exercise
- 2. Placebo-control
- 3. Control comparison

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

- 1. Physical self perceptions
- 2. Depression
- 3. Fitness
- 4. BMI

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/2002

Completion date

30/09/2005

Eligibility

Key inclusion criteria

Children aged 11-16 years diagnosed with clinical obesity

Participant type(s)

Patient

Age group

Child

Lower age limit

11 Years

Upper age limit

16 Years

Sex

Both

Target number of participants

80

Key exclusion criteria

Body mass index (BMI) less than 30

Date of first enrolment

01/04/2002

Date of final enrolment

30/09/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Primary Care and General Practice Birmingham United Kingdom B15 2TT

Sponsor information

Organisation

Sheffield Hallam University (UK)

Sponsor details

The Centre for Sport and Exercise Science Sheffield Hallam University Sheffield England United Kingdom S10 2BP +44 (0)1142252544 cses@shu.ac.uk

Sponsor type

University/education

ROR

https://ror.org/019wt1929

Funder(s)

Funder type

Charity

Funder Name

The Health Foundation (UK)

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 summaryNot provided at time of registration

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Protocol article	protocol	31/10/2005		Yes	No
Results article	results	01/11/2006		Yes	No
Results article	results	01/09/2008		Yes	No