The efficacy of pindolol in reducing weight gain associated with the use of Olanzapine

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
06/12/2013	Nutritional, Metabolic, Endocrine	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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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0530115316

Study information

Scientific Title

Study objectives

The aim of the study is to determine the effect that the addition of pindolol has on weight gain associated with Olanzapine. We hypothesise that due to its central effects on serotonergic pathways, pindolol will increase feelings of satiety and consequently reduce weight gain commonly observed in the treatment of psychosis with Olanzapine.

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)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Obesity

Interventions

Randomised controlled trial:

A. Olanzapine treatment in combination with pinadolol

B. Olazapine treatment alone

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Olanzapine is commonly used in the treatment of schizophrenia. Whilst generally well tolerated, weight gain is known to effect compliance and acceptability to many patients. In patients who continue to take Olanzapine despite gaining weight there are general health and psychological ramifications. If weight gain could be minimised then this burden may be reduced, leading to a lessening of pressure upon NHS resources.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/08/2002

Completion date

01/09/2003

Eligibility

Key inclusion criteria

36 Participants, who will be recruited through the clinicians working with Camden and Islington Mental Health and Social Care Trust.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

36

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/08/2002

Date of final enrolment

01/09/2003

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Metabolic and Clinical Trials Unit London United Kingdom NW3 2PF

Sponsor information

Organisation

Department of Health (UK)

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

http://www.doh.gov.uk

Funder(s)

Funder type

Government

Funder Name

North Central London Community Research Consortium

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