

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

Submission date
12/09/2003

Recruitment status
No longer recruiting

☐ Prospectively registered

☐ Protocol

Registration date
12/09/2003

Overall study status
Completed

☐ Statistical analysis plan

☐ Results

Last Edited
06/12/2013

Condition category
Nutritional, Metabolic, Endocrine

☐ Individual participant data

☐ 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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Additional identifiers

Protocol serial number

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

Study type(s)

Not Specified

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(s)

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.

Key secondary outcome(s))

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

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**

United Kingdom

England

Study participating centre

Metabolic and Clinical Trials Unit

London

United Kingdom

NW3 2PF

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)

Funder type

Government

Funder Name

North Central London Community Research Consortium

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration