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A randomised double blind controlled study of the effects of methylphenidate on Central Audition Deficits

Submission date	Recruitment status	[ ] Prospectively registered
06/11/2002	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
06/11/2002	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
13/08/2009	Nervous System Diseases	[ ] Record updated in last year

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
N/A

Study information

Scientific Title

Acronym
CAD

Study objectives
Not provided at time of registration.

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Study design
Randomised placebo 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
Central Audition Deficit (Central Auditory Processing Disorder [CAPD])

Interventions
Retesting the central audition on methylphenidate or placebo

Intervention Type
Drug

Phase
Not Specified

Drug/device/biological/vaccine name(s)
Methylphenidate (Ritalin®)

Primary outcome measure

Not provided at time of registration.

Secondary outcome measures
Not provided at time of registration.

Overall study start date
01/04/2002

Completion date
30/04/2003

Eligibility

Key inclusion criteria
Sixty-two consecutive attendees at a university clinic for communication disorders referred for evaluation of learning and listening problems at school by parents, teachers or family physicians and shown to have deficits of Central Audition on a Willeford standardised test battery

Participant type(s)
Patient

Age group
Child

Sex
Both

Target number of participants
62

Key exclusion criteria
Does not match inclusion criteria

Date of first enrolment
01/04/2002

Date of final enrolment
30/04/2003

Locations

Countries of recruitment
Canada

Study participating centre

90 Wharncliffe Rd South
London, Ontario
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N6J 2K1

Sponsor information

Organisation
University of Western Ontario (Canada)

Sponsor details
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Sponsor type
University/education

Website
http://www.med.uwo.ca/

ROR
https://ror.org/02grkyz14

Funder(s)

Funder type
Other

Funder Name
Self funded

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