

Pharmacological Treatment of Congenital Nystagmus

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 19/04/2007	Condition category Eye Diseases	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Prof Irene Gottlob

Contact details
University Hospitals of Leicester
c/o Research and Development Office
Leicester General Hospital NHS Trust
Leicester
United Kingdom
LE1 4PW

Additional identifiers

Protocol serial number
N0123112717

Study information

Scientific Title

Acronym
PTCN

Study objectives

To investigate whether memantine and gabapentin improve nystagmus.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Leicestershire Ethics Committee

Primary study design

Interventional

Study design

Placebo controlled randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Nystagmus

Interventions

Administration of gabapentin, memantine or a placebo

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Memantine and gabapentin

Primary outcome(s)

Visual acuity

Key secondary outcome(s)

Nystagmus amplitude

Completion date

01/03/2006

Eligibility**Key inclusion criteria**

1. Congenital nystagmus
2. Over 18 years of age

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 Years

Sex

All

Key exclusion criteria

1. Other neurological condition
2. Pregnancy or breastfeeding
3. Unable or unwilling to give consent

Date of first enrolment

01/08/2004

Date of final enrolment

01/03/2006

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

University Hospitals of Leicester

Leicester

United Kingdom

LE1 4PW

Sponsor information**Organisation**

University Hospitals Leicester (UK)

ROR

<https://ror.org/02fha3693>

Funder(s)

Funder type

Charity

Funder Name

Nystagmus Network UK

Funder Name

Ulverscroft Foundation

Alternative Name(s)

The Ulverscroft Foundation

Funding Body Type

Private sector organisation

Funding Body Subtype

Trusts, charities, foundations (both public and private)

Location

United Kingdom

Funder Name

University Hospitals of Leicester NHS Trust

Results and Publications

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	01/02/2007		Yes	No