

# Pharmacological Treatment of Congenital Nystagmus

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input checked="" type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 19/04/2007	<b>Condition category</b> Eye Diseases	<input type="checkbox"/> Individual participant data

**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

**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

**Study design**

Placebo controlled randomised controlled trial

**Primary study design**

Interventional

**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?
<a href="#">Results article</a>	Results	01/02/2007		Yes	No