# Glaucoma compliance aids research project

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
28/09/2007	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
28/09/2007	Completed	Results
Last Edited	Condition category	Individual participant data
01/09/2015	Eye Diseases	[] Record updated in last year

# Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Mrs Carol Lomas

#### Contact details

Barnsley Hospital NHS Foundation Trust Barnsley United Kingdom S75 2EP

# Additional identifiers

EudraCT/CTIS number

**IRAS** number

ClinicalTrials.gov number

Secondary identifying numbers

N0034186696

# Study information

#### Scientific Title

Glaucoma compliance aids research project

#### **Study objectives**

- 1. Do patients receiving glaucoma compliance aids show higher compliance rates with their mediations than those without the aids?
- 2. Do patients rate the treatment aid as easy to use?

### 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)

Hospital

### Study type(s)

Treatment

## Participant information sheet

Not available in web format, please use the contact details below to request a patient information sheet

# Health condition(s) or problem(s) studied

Eye Diseases: Glaucoma

#### **Interventions**

Glaucoma compliance aids vs no aids.

#### **Intervention Type**

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

- 1. Improvement of compliance in using glaucoma medications, based on rates of using the daily treatment dose before and after using the glaucoma compliance aid.
- 2. Ease of using compliance aids, based on patients answers to questions related to: squeezing out drops, getting drops into eye, difficulty in squeezing bottle, difficulty in controlling number of drops, difficulty aiming drops.

# Secondary outcome measures

No secondary outcome measures

## Overall study start date

01/09/2006

### Completion date

01/03/2007

# **Eligibility**

### Key inclusion criteria

- 1. Primary open angle glaucoma patients
- 2. Patients using prostaglandin analogues anti glaucoma medications only
- 3. Patients putting eye drops themselves

### Participant type(s)

**Patient** 

#### Age group

Adult

#### Sex

Both

### Target number of participants

100 patients from Ophthalmology outpatients

### Key exclusion criteria

- 1. Patients with other eye problems
- 2. Patients using more than one topical medication
- 3. Patients not able to consent to participate in the project
- 4. Patients not putting eye drops themselves
- 5. Patients under the age of 40 years of age

#### Date of first enrolment

01/09/2006

### Date of final enrolment

01/03/2007

# Locations

#### Countries of recruitment

England

**United Kingdom** 

### Study participating centre

# **Barnsley Hospital NHS Foundation Trust**

Barnsley United Kingdom S75 2EP

# Sponsor information

#### Organisation

Record Provided by the NHSTCT Register - 2007 Update - Department of Health

#### Sponsor details

The Department of Health, Richmond House, 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

#### Sponsor type

Government

#### Website

http://www.dh.gov.uk/Home/fs/en

# Funder(s)

### Funder type

Government

#### **Funder Name**

Barnsley Hospital NHS Foundation Trust (UK)

# **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