Glaucoma compliance aids research project

Submission date	Recruitment status	Prospectively registered
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

Protocol serial number

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

Study type(s)

Treatment

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(s)

- 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.

Key secondary outcome(s))

No secondary outcome measures

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

Healthy volunteers allowed

Age group

Adult

Sex

All

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

United Kingdom

England

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

Funder(s)

Funder type

Government

Funder Name

Barnsley Hospital NHS Foundation Trust (UK)

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?

Participant information sheet
Participant information sheet
11/11/2025 11/11/2025 No Yes