

Conservative vs surgical treatment of eyelid chalazia

Submission date 29/09/2006	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 29/09/2006	Overall study status Completed	☐ Statistical analysis plan ☒ Results
Last Edited 09/12/2010	Condition category Eye Diseases	☐ Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N0515174066

Study information

Scientific Title

Study objectives

To identify which out of 3 options currently available for the management of eye lid cyst (chalazia) is the most effective one:

1. Surgical drainage of the cyst under local anaesthetic
2. Steroid injection into the cyst
3. No treatment

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Eye Diseases: Eyelid chalazia

Interventions

Surgical drainage of the cyst under local anaesthetic vs steroid injection into the cyst vs no treatment

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Whether or not complete resolution of the chalazion is achieved at three weeks as a result of the treatment.

Key secondary outcome(s)

Degree of pain endured by patients, patients' level of satisfaction, any adverse events and the overall level of inconvenience.

Completion date

30/11/2007

Eligibility**Key inclusion criteria**

1. Patients with a palpable chalazion or multiple chalaxia
2. Patients over 18 years old

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Lower age limit

18 Years

Sex

Not Specified

Key exclusion criteria

1. Patients with chalazia with atypical appearance
2. Patients allergic to any treatment
3. Patients under 18 years old
4. Patients without a palpable lid cyst or a concurrent eyelid infection

Date of first enrolment

01/06/2005

Date of final enrolment

30/11/2007

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

Department of Ophthalmology

London

United Kingdom

NW10 7NS

Sponsor information

Organisation

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

Funder(s)

Funder type

Government

Funder Name

North West London Hospitals 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	01/11/2007		Yes	No