

Preferred treatment for removal of corneal rust

Submission date 30/09/2005	Recruitment status No longer recruiting	☐ Prospectively registered ☐ Protocol
Registration date 30/09/2005	Overall study status Completed	☐ Statistical analysis plan ☐ Results
Last Edited 11/04/2014	Condition category Eye Diseases	☐ Individual participant data ☐ Record updated in last year

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
N0185146360

Study information

Scientific Title

Study objectives

To identify what is best practice for removal of corneal rust, ensuring that patient care is not compromised.

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: Corneal damage

Interventions

Patients will be randomly allocated 2 or 5 days using sealed envelopes.

The following will be undertaken: 1. Case History, 2. Visual Acuity, 3. Examination: Slit lamp bio microscopy 4. Check whether patient fits criteria, 5. ask patient to participate, give patient information sheet, obtain consent. 6. Nurse practitioner opens envelope to identify 2 or 5 days. 7. Size and depth of foreign body will be measured and documented. 8. Other signs, symptoms documented eg inflammation. 9. pain score 1-10 analogue scale 10. procedure of removal 11. measurement of rust remaining 12 treatment given i.e medication, whether padded 13, follow up appointment according to random allocation 14 repeat visits to follow above procedure 15 telephone call to be made if follow up appointment not attended.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Aims & Objectives: To identify what is the best practice for removal of cornea rust, ensuring that patient care is not compromised. To compare differences in discomfort felt by the patient and healing process of the cornea when visits are at 2 or 5 day intervals. Study endpoints: To compare ease and completion of removal of cornea rust.

Key secondary outcome(s)

Not provided at time of registration

Completion date

28/02/2004

Eligibility**Key inclusion criteria**

Not provided at time of registration

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

Not Specified

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

27/02/2003

Date of final enrolment

28/02/2004

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Accident & Emergency OPD Department

Plymouth

United Kingdom

PL4 6PL

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

Plymouth Hospitals NHS Trust (UK), Own Account

Results and Publications

Individual participant data (IPD) sharing plan**IPD sharing plan summary**

Not provided at time of registration