ISRCTN22641495 https://doi.org/10.1186/ISRCTN22641495

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

Contact name
Ms Jean Middleton

Contact details
Accident & Emergency OPD Department
Royal Eye Infirmary
Dale Road
Mutley
Plymouth
United Kingdom
PL4 6PL

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
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

Study design
Randomised controlled trial

Primary study design
Interventional

Secondary study design
Randomised controlled trial

Study setting(s)
Not specified

Study type(s)
Not Specified

Participant information sheet

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 measure

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.

Secondary outcome measures
Not provided at time of registration

Overall study start date
27/02/2003

Completion date
28/02/2004

Eligibility

Key inclusion criteria
Not provided at time of registration

Participant type(s)
Patient

Age group
Not Specified

Sex
Not Specified

Target number of participants
Not provided at time of registration

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
England

United Kingdom

Study participating centre

Accident & Emergency OPD Department
Plymouth
United Kingdom
PL4 6PL

Sponsor information

Organisation
Department of Health

Sponsor details
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
Plymouth Hospitals NHS Trust (UK), Own Account

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