# Corneal protection after cataract surgery

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
12/05/2017	Eye Diseases	<ul><li>Record updated in last year</li></ul>

## Plain English summary of protocol

Not provided at time of registration

## Contact information

## Type(s)

Scientific

#### Contact name

Mr B Ilango

#### Contact details

Wolverhampton Eye Infirmary Cataract Surgery Wolverhampton United Kingdom WV10 0QP

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## Additional identifiers

## Protocol serial number

N0214181354

## Study information

## Scientific Title

Corneal protection after cataract surgery

## **Study objectives**

What is the most comfortable and safest method for corneal protection after cataract surgery?

## 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: cataract

#### **Interventions**

Eyepad vs eyeshield vs viscoelastic agent plus eyeshield in patients who have undergone cataract surgery.

## Intervention Type

Other

#### **Phase**

Not Applicable

## Primary outcome(s)

- 1. Pain scores on first postoperative day
- 2. Corneal fluorescein staining on first postoperative day

## Key secondary outcome(s))

Patient mobility and satisfaction in the post-operative period

## Completion date

07/06/2006

## **Eligibility**

## Key inclusion criteria

Patients who have undergone eye surgery, undergoing uncomplicated phacoemulsification under local anaesthesia

## Participant type(s)

**Patient** 

## Healthy volunteers allowed

No

## Age group

Adult

#### Sex

All

## Key exclusion criteria

- 1. Age < 18 years old
- 2. Difficulty in comprehension of study method or processes
- 3. Complicated cataract surgery
- 4. Pre-existing corneal disease
- 5. Corneal wound requiring suturing
- 6. Postoperative intraocular pressure of >25 mmHg
- 7. Greater than moderate anterior chamber reaction (+2 cells/flare) postoperatively

#### Date of first enrolment

07/04/2006

## Date of final enrolment

07/06/2006

## Locations

#### Countries of recruitment

United Kingdom

England

Study participating centre Wolverhampton Eye Infirmary

Wolverhampton United Kingdom WV10 0QP

## Sponsor information

#### Organisation

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

## Funder(s)

## Funder type

Government

## Funder Name

The Royal Wolverhampton Hospitals NHS Trust (UK), RWHT in kind contribution, NHS R&D Support Funding

## **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 No Yes