

# Effect of Ketamine on post-operative intraocular inflammation following cataract surgery

<b>Submission date</b> 30/09/2004	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<input type="checkbox"/> Protocol
<b>Last Edited</b> 18/02/2008	<b>Condition category</b> Surgery	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> 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**  
N0207129695

## Study information

## Scientific Title

### Study objectives

Does ketamine reduce post-operative cystoid macula oedema in patients who undergo cataract surgery?

### Ethics approval required

Old ethics approval format

### Ethics approval(s)

Not provided at time of registration

### Study design

Prospective, randomised, parallel group, double blind, clinical trial

### Primary study design

Interventional

### Study type(s)

Treatment

### Health condition(s) or problem(s) studied

Surgery: Cataract

### Interventions

Group A receive ketamine under general anaesthetic  
Group B receive general anaesthetic without ketamine  
Group C receive local anaesthetic without ketamine

### Intervention Type

Drug

### Phase

Not Specified

### Drug/device/biological/vaccine name(s)

ketamine

### Primary outcome(s)

To define population for definitive randomised prospective trial on effects of ketamine on cystoid macula oedema in patients undergoing cataract surgery

### Key secondary outcome(s)

Not provided at time of registration

### Completion date

01/07/2006

## 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**

01/02/2004

**Date of final enrolment**

01/07/2006

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

**St Pauls Eye Unit**

Liverpool

United Kingdom

L7 8XP

**Sponsor information****Organisation**

Department of Health

**Funder(s)**

**Funder type**

Government

**Funder Name**

Royal Liverpool and Broadgreen University Hospitals 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?
<a href="#">Results article</a>	results	12/07/2007		Yes	No