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

Submission date	Recruitment status No longer recruiting	<ul> <li>Prospectively registered</li> </ul>		
30/09/2004		Protocol		
Registration date	Overall study status	Statistical analysis plan		
30/09/2004	Completed	[X] Results		
Last Edited	Condition category	[] Individual participant data		
18/02/2008	Surgery			

## Plain English summary of protocol

Not provided at time of registration

# Contact information

## Type(s)

Scientific

#### Contact name

Mr S B Kaye

#### Contact details

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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?
Results article	results	12/07/2007		Yes	No