

Improvements in balance control, obstacle avoidance and step negotiation after cataract surgery.

Submission date 12/09/2003	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 12/09/2003	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
Last Edited 13/10/2017	Condition category Surgery	<input type="checkbox"/> Individual participant data
		<input type="checkbox"/> 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
N0050114598

Study information

Scientific Title

Improvements in balance control, obstacle avoidance and step negotiation after cataract surgery.

Study objectives

Does early cataract surgery improve balance control and mobility performance?

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

Surgery: Cataract

Interventions

The study will be a randomised clinical trial with subjects being placed into a group obtaining early surgery or one obtaining surgery at the usual time. The early surgery group will be tested before and after the operation, while the other group will be tested twice before surgery with the same test-retest time interval.

Intervention Type

Procedure/Surgery

Phase

Not Specified

Primary outcome(s)

Power statistics have been used to determine subject numbers required. Between group comparisons of visual function, postural stability/control and mobility measures. An alpha level of $P < 0.05$ will be used to determine statistical significant differences.

Key secondary outcome(s)

Not provided at time of registration

Completion date

30/06/2003

Eligibility

Key inclusion criteria

Patients attending the Eye Clinic at Bradford Royal Infirmary, who suffer with cataracts will be asked by their treating consultant if they wish to take part.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

30/07/2002

Date of final enrolment

30/06/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Department of Optometry

Bradford

United Kingdom

BD7 1DP

Sponsor information

Organisation

Department of Health (UK)

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Bradford Hospitals NHS Trust (UK)

Results and Publications

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

Not provided at time of registration