

The effect of videotaped preoperative information on parental anxiety during anesthetic for elective paediatric procedures

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
13/04/2010

Condition category
Mental and Behavioural Disorders

☐ Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

Protocol serial number

N0051154080

Study information

Scientific Title

Study objectives

Does videotape information about anaesthesia provided postoperatively reduce parental anxiety during anaesthetic induction in paediatric surgery?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Anxiety disorders

Interventions

Parents of children undergoing surgery will be randomised. One group will watch videotaped information, others will receive standardised information. Parental anxiety is assessed before and after witnessing their child's anaesthetic induction by completing a validated questionnaire.

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

1. Anxiety before anaesthetic induction as measured by the state/trait anxiety inventory and the Amsterdam Preoperative anxiety and information score
2. Anxiety after anaesthetic induction as measured by the state/trait anxiety inventory

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/12/2005

Eligibility**Key inclusion criteria**

Parents of children having uneventful day case surgery under general anaesthetic.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/12/2004

Date of final enrolment

01/12/2005

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

Brighton & Sussex University Hospitals NHS Trust (RA)

Brighton

United Kingdom

BN1 3JN

Sponsor information

Organisation

Department of Health

Funder(s)

Funder type

Government

Funder Name

Brighton and Sussex University Hospitals NHS Trust (UK)

Funder Name

NHS R&D Support Funding (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	01/06/2007		Yes	No