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

Submission date	Recruitment status	[ ] Prospectively registered
30/09/2005	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
30/09/2005	Completed	[X] Results
Last Edited	**Condition category**	[ ] Individual participant data
13/04/2010	Mental and Behavioural Disorders	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
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

Study design
Randomised controlled trial

Primary study design
Interventional

Secondary study design
Randomised controlled trial

Study setting(s)
Hospital

Study type(s)
Treatment

Participant information sheet

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 measure

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

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/12/2004

Completion date
01/12/2005

Eligibility

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

Participant type(s)
Patient

Age group
Adult

Sex
Both

Target number of participants
111

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
England

United Kingdom

Study participating centre

Brighton & Sussex University Hospitals NHS Trust (RA)
Brighton
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Sponsor information

Organisation
Department of Health

Sponsor details
Richmond House
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Sponsor type
Government

Website
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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

Publication and dissemination plan
Not provided at time of registration

Intention to publish date

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