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A randomised controlled study examining binaural beat audio and preoperative anxiety in patients undergoing general anaesthesia for day case surgery

Submission date 30/09/2004	**Recruitment status** No longer recruiting	[_] Prospectively registered [_] Protocol
Registration date 30/09/2004	**Overall study status** Completed	[_] Statistical analysis plan [X] Results
Last Edited 13/05/2009	**Condition category** Signs and Symptoms	[_] 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
N0065125468

Study information

Scientific Title

Study objectives
The study will determine whether binaural beat audio has a superior anxiolytic effect than audio alone in patients about to receive general anaesthesia for day case 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)
Not Specified

Health condition(s) or problem(s) studied
Signs and Symptoms: Pre operative anxiety

Interventions
Patients randomised into 1 of 3 groups.

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
Not provided at time of registration

Key secondary outcome(s)
Not provided at time of registration

Completion date
01/12/2005

Eligibility

Key inclusion criteria
3 groups of 36 patients undergoing general anaesthesia for day case surgery.

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
01/06/2003

Date of final enrolment
01/12/2005

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Department of Anaesthesia
Sunderland
United Kingdom
SR4 7TP

Sponsor information

Organisation
Department of Health

Funder(s)

Funder type
Government

Funder Name
City Hospitals Sunderland NHS 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	01/09/2005		Yes	No