

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
		☒ 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

Study design

Randomised controlled trial

Primary study design

Interventional

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