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Perioperative anxiety: a comparison between diazepam and propranolol

Submission date	Recruitment status	[ ] Prospectively registered
30/09/2004	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
30/09/2004	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
11/07/2016	Mental and Behavioural Disorders	[ ] 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
N0280123688

Study information

Scientific Title
Perioperative anxiety: a comparison between diazepam and propranolol

Study objectives
Both drugs are anxiolytic, but propranolol should not cause cognitive/psychomotor dysfunction postoperatively, possibly allowing earlier patient discharge

Ethics approval required
Old ethics approval format

Ethics approval(s)
Not provided at time of registration

Primary study design
Interventional

Study design
Prospective randomised double-blind controlled trial

Study type(s)
Not Specified

Health condition(s) or problem(s) studied
Mental and Behavioural Disorders: Perioperative anxiety

Interventions
Patients undergoing surgery will be randomised to receive
1. Diazepam
2. Propranolol

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
1. Preoperative anxiety - Hospital Anxiety and Depression Score (HADS) and Visual Analogue Scale (VAS)
2. Pulse/blood pressure - postoperatively
3. VAS - postoperative nausea, vomiting, pain, sedation and satisfaction
4. Tests of cognitive/psychomotor dysfunction - postoperative

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

Completion date
31/07/2004

Eligibility

Key inclusion criteria
80 inpatients

Participant type(s)
Patient

Healthy volunteers allowed
No

Age group
Not Specified

Sex
All

Key exclusion criteria
Does not match inclusion criteria

Date of first enrolment
01/08/2003

Date of final enrolment
31/07/2004

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Anaesthetics
Wirral
United Kingdom
CH49 5PE

Sponsor information

Organisation
Department of Health

Funder(s)

Funder type

Hospital/treatment centre

Funder Name
Wirral Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration