ISRCTN60630970 https://doi.org/10.1186/ISRCTN60630970

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

Contact name
Dr B Hedayati

Contact details
Anaesthetics
Arrowe Park Hospital
Arrowe Park Road
Upton
Wirral
United Kingdom
CH49 5PE
+44 (0)151 604 7056
babak.hedayati@btconnect.com

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
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

Study design
Prospective randomised double-blind controlled trial

Primary study design
Interventional

Secondary study design
Randomised controlled trial

Study setting(s)
Not specified

Study type(s)
Not Specified

Participant information sheet

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 measure
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

Secondary outcome measures
Not provided at time of registration

Overall study start date
01/08/2003

Completion date
31/07/2004

Eligibility

Key inclusion criteria
80 inpatients

Participant type(s)
Patient

Age group
Not Specified

Sex
Both

Target number of participants
80

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
England

United Kingdom

Study participating centre

Anaesthetics
Wirral
United Kingdom
CH49 5PE

Sponsor information

Organisation
Department of Health

Sponsor details
Richmond House
79 Whitehall
London
United Kingdom
SW1A 2NL

Sponsor type
Government

Website
http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type
Hospital/treatment centre

Funder Name
Wirral Hospitals NHS Trust (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