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Comparative study of the efficacy and safety of intranasal ketamine and midazolam for the acute treatment of migraine with prolonged aura

Submission date
12/09/2003

Recruitment status
No longer recruiting

Registration date
12/09/2003

Overall study status
Completed

Last Edited
06/12/2013

Condition category
Nervous System Diseases

[ ] Prospectively registered
[ ] Protocol
[ ] Statistical analysis plan
[X] Results
[ ] 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
N0263104924

Study information

Scientific Title

Study objectives
A comparative study of the efficacy and safety of intranasal ketamine and midazolam for the acute treatment of migraine with prolonged aura and familial hemiplegic migraine.

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
Migraine

Interventions
Clinical trial:
1. Intranasal ketamine
2. Midazolam

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
Patient diary-based observations of progression of aura

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

Completion date
01/12/2005

Eligibility

Key inclusion criteria
30 Patients from Neurology.

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
01/09/2001

Date of final enrolment
01/12/2005

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Headache and Migraine Group
London
United Kingdom
WC1N 3BG

Sponsor information

Organisation
Department of Health (UK)

Funder(s)

Funder type
Government

Funder Name
University College London Hospitals NHS Trust (NHS R&D Support Funding)

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	12/02/2013		Yes	No