Patient controlled analgesia. A comparison of the effects of morphine and tramadol on gastric emptying

Submission date 12/09/2003	Recruitment status No longer recruiting	[] Prospectively re	
		[_] Protocol	
Registration date 12/09/2003	Overall study status Completed	[] Statistical analy	
		[X] Results	
Last Edited 01/05/2012	Condition category Surgery	[] Individual partic	

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

egistered

ysis plan

cipant data

N0192080394

Study information

Scientific Title

Study objectives What effect does morphine and tramadol administration after surgery using patient controlled analgesia (PCA) have on gastric emptying?

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

Secondary study design Randomised controlled trial

Study setting(s) Not specified

Study type(s) Not Specified

Participant information sheet Not available in web format, please use the contact details below to request a patient information sheet

Health condition(s) or problem(s) studied Signs and Symptoms: Gastric emptying

Interventions Randomised controlled trial.

Intervention Type Procedure/Surgery

Phase Not Specified

Primary outcome measure

Maximum plasma concentration (Cmax) for paracetamol Time to reach maximum plasma concentration (Tmax) for paracetamol Area under the plasma concentration - time curve (AUC) for paracetamol Plasma concentrations of morphine, M6G and tramadol

Secondary outcome measures Not provided at time of registration

Overall study start date 13/09/1999

Completion date 01/09/2000

Eligibility

Key inclusion criteria Total number of subjects = 40.

Participant type(s) Patient

Age group Not Specified

Sex Not Specified

Target number of participants 40

Key exclusion criteria Does not meet inclusion criteria

Date of first enrolment 13/09/1999

Date of final enrolment 01/09/2000

Locations

Countries of recruitment England

United Kingdom

Study participating centre c/o Greg Hobbs Nottingham United Kingdom NG7 2UH

Sponsor information

Organisation Department of Health (UK)

Sponsor details Richmond House

79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website http://www.doh.gov.uk

Funder(s)

Funder type Hospital/treatment centre

Funder Name Nottingham University 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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	comparison results	01/08/1998		Yes	No