Does oral diclofenac together with oral paracetamol affect gastric volumes and pH in children?

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
07/09/2015	Surgery	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Dr S Bhatia

Contact details

Anaesthetic Dept Royal London Hospital Whitechapel London United Kingdom E1 1BB

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0205128931

Study information

Scientific Title

Does oral diclofenac together with oral paracetamol affect gastric volumes and pH in children?

Study objectives

Does diclofenac/paracetamol given orally pre-operatively together increase gastric contents when compared to paracetamol?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Study design

Randomised double-blind controlled trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

Hospital

Study type(s)

Prevention

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

Surgery: Pre-operative care

Interventions

Diclofenac and paracetamol compared to paracetamol alone

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Diclofenac, paracetamol

Primary outcome measure

Volume and pH of gastric contents at induction

Secondary outcome measures

Not provided at time of registration

Overall study start date

20/04/2003

Completion date

20/02/2007

Eligibility

Key inclusion criteria

- 1. 50 children recruited from Royal London Hospital paediatric wards, aged 2-15 years
- 2. Elective surgery
- 3. American Society of Anesthesiologists (ASA) I/II

Participant type(s)

Patient

Age group

Child

Lower age limit

2 Years

Upper age limit

15 Years

Sex

Both

Target number of participants

50

Key exclusion criteria

Does not meet inclusion criteria

Date of first enrolment

20/04/2003

Date of final enrolment

20/02/2007

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Royal London Hospital London United Kingdom E1 1BB

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

Government

Funder Name

Barts and The London 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 summaryNot provided at time of registration