ISRCTN34432067 https://doi.org/10.1186/ISRCTN34432067

# A blinded randomised controlled trial to assess rapidity, effectiveness, acceptability and safety with intranasal diamorphine compared to oral morphine of analgesia

Submission date 12/09/2003	<b>Recruitment status</b> No longer recruiting	<ul> <li>Prospectively registered</li> <li>Protocol</li> </ul>
Registration date 12/09/2003	<b>Overall study status</b> Completed	<ul> <li>Statistical analysis plan</li> <li>Results</li> </ul>
Last Edited 05/12/2014	<b>Condition category</b> Signs and Symptoms	<ul> <li>Individual participant data</li> <li>Record updated in last year</li> </ul>

#### Plain English summary of protocol

Not provided at time of registration

# **Contact information**

**Type(s)** Scientific

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# Additional identifiers

EudraCT/CTIS number

IRAS number

#### ClinicalTrials.gov number

Secondary identifying numbers

N0206102394

# Study information

#### Scientific Title

A blinded randomised controlled trial to assess rapidity, effectiveness, acceptability and safety with intranasal diamorphine compared to oral morphine of analgesia

#### **Study objectives**

In children aged between 4-16 years attending Accident and Emergency (A&E) with acute traumatic injury, is there an improvement in safety, speed of onset and efficacy of analgesia, and patient acceptability using intranasal diamorphine compared to Oramorph?

#### Ethics approval required

Old ethics approval format

**Ethics approval(s)** Not provided at time of registration

**Study design** Single-blinded double dummy randomised controlled trial

**Primary study design** Interventional

Secondary study design Randomised controlled trial

Study setting(s) Hospital

**Study type(s)** Treatment

Participant information sheet

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

Interventions Intranasal diamorphine vs oral morphine

Intervention Type Drug

**Phase** Not Applicable

#### Drug/device/biological/vaccine name(s)

Diamorphine, morphine

**Primary outcome measure** Time to onset of analgesia and efficacy of analgesia.

**Secondary outcome measures** Not provided at time of registration

Overall study start date 01/03/2002

**Completion date** 31/03/2005

# Eligibility

#### Key inclusion criteria

- 1. Children aged 4-16 years attending the Accident and Emergency (A&E) department
- 2. With an acute injury who do not need resuscitation
- 3. Who would normally be offered oral morphine for analgesia

**Participant type(s)** Patient

**Age group** Child

**Lower age limit** 4 Years

**Upper age limit** 16 Years

**Sex** Both

**Target number of participants** 150 subjects in each arm

**Key exclusion criteria** Not provided at time of registration

Date of first enrolment 01/03/2002

Date of final enrolment 31/03/2005

# Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre Royal Liverpool Children's Hospital NHS Trust** Liverpool United Kingdom L12 2AP

# 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** Royal Liverpool Children's 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