A prospective study to compare the effectiveness of giving normal release morphine sulphate overnight on a regular 4 hourly basis or on an 'as required basis' in patients with cancer

Submission date	Recruitment status	Prospectively registered
12/09/2003	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/09/2003	Completed	Results
Last Edited	Condition category	Individual participant data
14/02/2018	Cancer	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0258107458

Study information

Scientific Title

A prospective study to compare the effectiveness of giving normal release morphine sulphate overnight on a regular 4 hourly basis or on an 'as required basis' in patients with cancer

Study objectives

To explore the best way of administering normal release morphine overnight. To determine the difference in pain control, sleep disturbance, and patient preference between the two groups.

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

Cancer: Pain management

Interventions

Randomised test intervention versus standardised intervention, non-blinded (Phase 3). Group A: On days 1 and 2, patients will be given 4 hourly morphine during the day and at 23.00 h, 03.00 h and 07.00 h at night. On days 3 and 4, patients will be given 4 hourly morphine during the day and a single dose of morphine at 23.00 h and a single 4 hourly dose at 07.00 h (ie omitting the 03.00 h dose)

Group B: On days 1 and 2, patients will be given 4 hourly morphine during the day and a single

dose of morphine at 23.00 h and a single 4 hourly dose at 07.00 h (ie omitting the 03.00 h dose). On days 3 and 4, patients will be given 4 hourly morphine during the day and at 23.00 h, 03,00 h and 07.00 h at night.

In both Groups: all patients have the option of requesting a breakthrough dose of morphine at any time, equivalent to a single 4 hourly dose.

Intervention Type

Drug

Phase

Not Applicable

Drug/device/biological/vaccine name(s)

Morphine

Primary outcome measure

To provide an evidence base for overnight administration regimes for patients receiving normal release morphine for cancer pain.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/09/2001

Completion date

01/08/2003

Eligibility

Key inclusion criteria

Multicentre 85 patients.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

85

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/09/2001

Date of final enrolment

01/08/2003

Locations

Countries of recruitment

Australia

United Kingdom

Study participating centre Mater Adult Hospital South Brisbane Australia Qld 4101

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

The Royal Marsden NHS Foundation Trust (UK)

Results and Publications

Publication and dissemination planNot provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summaryNot provided at time of registration