Comparison of oral misoprostol with vaginal prostin for induction of labour at term with prolonged rupture of membranes

Submission date Recruitment status Prospectively registered 30/09/2004 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 30/09/2004 Completed [X] Results [] Individual participant data Last Edited Condition category Pregnancy and Childbirth 10/11/2010

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

Study information

Scientific Title

Study objectives

- 1. Is oral misoprostol as safe and effective as vaginal prostin?
- 2. Is patient satisfaction improved with oral misoprostol?
- 3. Is there a reduction in caesarean section rate with oral misoprostol?

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)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Pregnancy and Childbirth: Labour induction

Interventions

Randomised controlled trial

- 1. Misoprostol
- 2. Prostin

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

- 1. Time of induction to delivery time
- 2. Pyrexia in labour
- 3. Mode of delivery
- 4. Condition of baby at birth

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/2003

Completion date

31/03/2004

Eligibility

Key inclusion criteria

200 women with term rupture of membranes fitting our inclusion criteria randomised to receive prostin or misoprostol

Participant type(s)

Patient

Age group

Adult

Sex

Female

Target number of participants

200

Key exclusion criteria

Does not match inclusion criteria

Date of first enrolment

01/04/2003

Date of final enrolment

31/03/2004

Locations

Countries of recruitment

England

United Kingdom

Study participating centre
Department of Obstetrics & Gynaecology
London
United Kingdom
E9 6SR

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

Hospital/treatment centre

Funder Name

Homerton University Hospital 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

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	01/04/2008		Yes	No