Active versus expectant management of third stage of labour: the Hinchingbrooke randomised controlled trial

Submission date 23/01/2004	Recruitment status No longer recruiting	ProspectivProtocol
Registration date 23/01/2004	Overall study status Completed	[_] Statistical [X] Results
Last Edited 13/10/2014	Condition category Pregnancy and Childbirth	[_] Individual

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 N/A

] Prospectively registered

] Statistical analysis plan

] Individual participant data

Study information

Scientific Title

Study objectives

This study tested the hypothesis that active management of the third stage of labour lowers the rates of primary postpartum haemorrhage and longer-term consequences compared with expectant management, in a setting where both managements are commonly practised, and that this effect is not mediated by maternal posture.

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) Hospital

Study type(s) Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Pregnancy and childbirth: Childbirth

Interventions

1. Active management of the third stage (prophylactic oxytocic within 2 minutes of baby's birth, immediate cutting and clamping of the cord, delivery of placenta by controlled cord traction or maternal effort)

2. Expectant management (no prophylactic oxytocic, no cord clamping until pulsation ceased, delivery of placenta by maternal effort. Women were also randomly assigned upright or supine position.

Intervention Type

Other

Phase Not Applicable **Primary outcome measure** Rate of postpartum haemorrhage

Secondary outcome measures Not provided at time of registration

Overall study start date 01/06/1993

Completion date 01/12/1995

Eligibility

Key inclusion criteria

Women judged to be at low risk of primary postpartum haemorrhage (PPH) (blood loss greater than 500 ml)

Participant type(s) Patient

Age group Adult

Sex Female

Target number of participants 1512

Key exclusion criteria Not provided at time of registration

Date of first enrolment 01/06/1993

Date of final enrolment 01/12/1995

Locations

Countries of recruitment England

United Kingdom

Study participating centre

Medical Statistics Unit London United Kingdom WC1E 7HT

Sponsor information

Organisation NHS R&D Regional Programme Register - Department of Health (UK)

Sponsor details The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

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

Funder(s)

Funder type Government

Funder Name NHS Executive Eastern (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?
<u>Results article</u>	Results	07/03/1998		Yes	No