Does feeding during labour influence the outcome?

Submission date Recruitment status Prospectively registered 09/12/2008 No longer recruiting [] Protocol [] Statistical analysis plan Registration date Overall study status 17/12/2008 Completed [X] Results [] Individual participant data **Last Edited** Condition category 27/03/2009 Pregnancy and Childbirth

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Additional identifiers

Protocol serial number

1

Study information

Scientific Title

Does feeding during labour influence the outcome?: a randomised controlled trial

Acronym

FIL

Study objectives

Light diet in labour increases the chances of spontaneous vaginal delivery.

Ethics approval required

Old ethics approval format

Ethics approval(s)

St Thomas' NHS Ethics Committee, approved on 11/10/2000 (ref: EC99/135)

Study design

Randomised controlled multi-centre trial

Primary study design

Interventional

Study type(s)

Other

Health condition(s) or problem(s) studied

Labour/delivery

Interventions

Light diet versus water and ice chips. Suggested foods include bread, biscuits, vegetables, fruits, low-fat yoghurt, soup, isotonic drinks and fruit juice.

Intervention Type

Other

Phase

Not Applicable

Primary outcome(s)

Spontaneous vaginal delivery.

Key secondary outcome(s))

- 1. Instrumental vaginal and caesarean section deliveries
- 2. Need for augmentation
- 3. Vomiting
- 4. Neonatal outcomes:
- 4.1. Apgar scores
- 4.2. Admission to neonatal intensive care unit (NICU)/ special care baby unit (SCBU)

Completion date

01/04/2006

Eligibility

Key inclusion criteria

- 1. Females, no age limits
- 2. Primiparous women >36 weeks gestation
- 3. Singleton pregnancies
- 4. No maternal or foetal complications
- 5. Cervical dilatation less than or equal to 5 cm

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

- 1. Multiparous women
- 2. <36 weeks' gestation
- 3. Known maternal or foetal complication
- 4. Cervical dilatation >5 cm

Date of first enrolment

01/06/2001

Date of final enrolment

01/04/2006

Locations

Countries of recruitment

United Kingdom

England

Study participating centre Maternal and Foetal Research Unit

London United Kingdom SE1 7EH

Sponsor information

Organisation

King's College London (UK)

ROR

https://ror.org/0220mzb33

Funder(s)

Funder type

Charity

Funder Name

Obstetric Anaesthetists Association (UK)

Alternative Name(s)

The Obstetric Anaesthetists' Association (OAA), The OAA, The Obstetric Anaesthetists' Association, OAA

Funding Body Type

Private sector organisation

Funding Body Subtype

Trusts, charities, foundations (both public and private)

Location

United Kingdom

Funder Name

Guy's and St Thomas' (GSTT) charity (UK)

Alternative Name(s)

Guy's and St Thomas' Charity, Guy's and St Thomas' Foundation, GSTTFoundation

Funding Body Type

Private sector organisation

Funding Body Subtype

Trusts, charities, foundations (both public and private)

Location

United Kingdom

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Study outputs

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
Results article	results	24/03/2009		Yes	No