

Randomised double-blind placebo-controlled trial of nasal oxytocin spray in mothers of preterm infants

Submission date 12/09/2003	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
Registration date 12/09/2003	Overall study status Completed	<input type="checkbox"/> Protocol
Last Edited 20/02/2008	Condition category Pregnancy and Childbirth	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
		<input type="checkbox"/> Individual participant data

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr M Fewtrell

Contact details
MRC Childhood Nutrition Research Centre
Institute of Child Health
30 Guilford Street
London
United Kingdom
WC1N 1EH
+44 020 7905 2389
m.fewtrell@ich.ucl.ac.uk

Additional identifiers

Protocol serial number
N0263115170

Study information

Scientific Title

Study objectives

Does oxytocin nasal spray enable mothers of preterm infants to express more breast milk more easily?

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Not Specified

Health condition(s) or problem(s) studied

Pregnancy and Childbirth: Breast feeding

Interventions

- A. Oxytocin nasal spray
- B. Placebo

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

oxytocin

Primary outcome(s)

Total volume of expressed breast milk, proportion of mothers breast feeding their infant.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/08/2006

Eligibility**Key inclusion criteria**

60 Patients from Obstetrics

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

Female

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/08/2002

Date of final enrolment

01/08/2006

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre

MRC Childhood Nutrition Research Centre

London

United Kingdom

WC1N 1EH

Sponsor information**Organisation**

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

University College London Hospitals NHS Trust

Results and Publications

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?
Results article	results	01/05/2006		Yes	No