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

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	[X] Results
Last Edited	**Condition category**	[_] Individual participant data
20/02/2008	Pregnancy and Childbirth	

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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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