

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

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| 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

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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

Study design

Randomised controlled trial

Primary study design

Interventional

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 |