# Randomised controlled trial of acetate in preterm neonates receiving parenteral nutrition

| Submission date   | Recruitment status No longer recruiting | <ul><li>Prospectively registered</li></ul> |  |  |
|-------------------|---|--|--|--|
| 23/01/2004        |   | ☐ Protocol                                 |  |  |
| Registration date | Overall study status Completed          | Statistical analysis plan                  |  |  |
| 23/01/2004        |   | [X] Results                                |  |  |
| Last Edited       | Condition category                      | [] Individual participant data             |  |  |
| 18/11/2010        | Neonatal Diseases                       |  |  |  |

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

Dr Steven Ryan

#### Contact details

Neonatal Unit Liverpool Women's Hospital Crown Street Liverpool United Kingdom L8 7SS

# Additional identifiers

**EudraCT/CTIS** number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N/A

# Study information

#### Scientific Title

#### **Study objectives**

Not provided at time of registration

# 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)

Not specified

#### Study type(s)

**Not Specified** 

## Participant information sheet

# Health condition(s) or problem(s) studied

Neonatal diseases

#### **Interventions**

Standard parenteral nutrition vs novel formulation with replacement of any chloride dose >3 mmol/kg/day as acetate

#### Intervention Type

Other

#### **Phase**

**Not Specified** 

#### Primary outcome measure

Not provided at time of registration

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

01/07/1995

#### Completion date

30/07/1996

# **Eligibility**

#### Key inclusion criteria

Preterm neonates under 32 weeks gestation were entered into the study if they were still receiving intravenous glucose/electrolyte solution on day 3, but not receiving enteral nutrition.

#### Participant type(s)

**Patient** 

#### Age group

Neonate

#### Sex

**Not Specified** 

#### Target number of participants

Added as of 23/05/2008: 30

#### Key exclusion criteria

Not provided at time of registration

#### Date of first enrolment

01/07/1995

#### Date of final enrolment

30/07/1996

# Locations

#### Countries of recruitment

England

**United Kingdom** 

# Study participating centre

#### Neonatal Unit

Liverpool United Kingdom L8 7SS

# **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 North West (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? |
|-----------------|---------|--------------|------------|----------------|-----------------|
| Results article | results | 01/07/1997   |            | Yes            | No              |