# Randomised controlled trial of different energy formulas in healthy term infants: effects on later growth, body composition, bone health and cardiovascular?

	Prospectively registered
30/09/2005 No longer recruiting	☐ Protocol
Overall study status	Statistical analysis plan
Completed	Results
Condition category	Individual participant data
Neonatal Diseases	Record updated in last year
	Completed  Condition category

## Plain English summary of protocol

Not provided at time of registration

# Contact information

# Type(s)

Scientific

#### Contact name

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#### Contact details

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# Additional identifiers

Protocol serial number N0012154277

# Study information

### Scientific Title

Randomised controlled trial of different energy formulas in healthy term infants: effects on later growth, body composition, bone health and cardiovascular?

## **Study objectives**

Do differences in early energy intake and growth program fatness and other aspects of health during adolescence?

## 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

**Neonatal Diseases** 

### **Interventions**

Random Allocation (A) energy formula (B) standard; Cohort observation.

## **Intervention Type**

Other

#### Phase

Not Applicable

## Primary outcome(s)

Body composition, bone mass, risk factors for cardiovascular disease (blood lipids, insulin) DXA

## Key secondary outcome(s))

Not provided at time of registration

## Completion date

31/01/2006

# **Eligibility**

#### Key inclusion criteria

Healthy term infants

## Participant type(s)

#### **Patient**

## Healthy volunteers allowed

No

## Age group

Neonate

## Sex

All

## Key exclusion criteria

Not provided at time of registration

## Date of first enrolment

01/08/2004

## Date of final enrolment

31/01/2006

# Locations

## Countries of recruitment

**United Kingdom** 

England

# Study participating centre Childhood Nutrition Research Centre

London United Kingdom WC1N 1EH

# Sponsor information

# Organisation

Department of Health

# Funder(s)

# Funder type

Government

## Funder Name

Great Ormond Street Hospital for Children NHS Trust / Institute of Child Health (UK)

# **Results and Publications**

Individual participant data (IPD) sharing plan

**IPD sharing plan summary**Not provided at time of registration