# Cardiovascular effects of medical (ie use of calcimimetics) vs surgical parathyroidectomy in dialysis of patients. A prospective randomised trial

Submission date	Recruitment status	<ul><li>Prospectively registered</li></ul>
29/09/2006	Stopped	☐ Protocol
Registration date	Overall study status	Statistical analysis plan
29/09/2006	Stopped	Results
Last Edited	Condition category	Individual participant data
13/10/2011	Urological and Genital Diseases	<ul><li>Record updated in last year</li></ul>

# 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

N0205164619

# Study information

### Scientific Title

## **Study objectives**

- 1. In patients undergoing dialysis, do calcimimetics reduce calcium deposition in the arteries and thereby reduce risk of cardiovascular events?
- 2. Is medical parathyroidectomy superior to surgical parathyroidectomy in reducing cardiovascular risks and improving abnormalities of mineral metabolism?

## 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

Urological and Genital Diseases: Renal

#### **Interventions**

Calcimimetics vs surgical parathyroidectomy.

Added June 2008: the trial was stopped due to poor recruitment.

## Intervention Type

Drug

#### Phase

Not Specified

# Drug/device/biological/vaccine name(s)

calcimimetics

## Primary outcome(s)

Progression of disease as determined by multislice CT coronary calcium scores, Dexa scans pulse wave velocity, and carotid intima media thickness.

## Key secondary outcome(s))

Not provided at time of registration

## Completion date

30/09/2007

## Reason abandoned (if study stopped)

Poor recruitment

# **Eligibility**

## Key inclusion criteria

Not provided at time of registration

## Participant type(s)

**Patient** 

## Healthy volunteers allowed

No

## Age group

**Not Specified** 

## Sex

**Not Specified** 

## Key exclusion criteria

Not provided at time of registration

### Date of first enrolment

28/03/2005

### Date of final enrolment

30/09/2007

# Locations

## Countries of recruitment

United Kingdom

England

# Study participating centre Renal Unit

**Kenal Uni** London

United Kingdom

E1 1BB

# Sponsor information

## Organisation

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

# Funder(s)

# Funder type

Government

### Funder Name

Barts and The London NHS Trust (UK)

## Funder Name

Queen Mary University of London - QMUL

## **Funder Name**

NHS R&D Support Funding

# **Results and Publications**

Individual participant data (IPD) sharing plan

# IPD sharing plan summary

Not provided at time of registration