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

Submission date	Recruitment status	Prospectively registered
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	Record updated in last year

#### 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

EudraCT/CTIS number

IRAS number

#### ClinicalTrials.gov number

## Secondary identifying numbers

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

#### 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

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 measure

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

#### Secondary outcome measures

Not provided at time of registration

#### Overall study start date

28/03/2005

#### 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** 

#### Age group

**Not Specified** 

#### Sex

**Not Specified** 

#### Target number of participants

50

#### 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

England

**United Kingdom** 

Study participating centre Renal Unit

London United Kingdom E1 1BB

# Sponsor information

#### Organisation

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

#### 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.dh.gov.uk/Home/fs/en

# 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**

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