# Is phenoxybenzamine bathing improving the in situ flow and conduit size in harvested radial arteries for coronary surgery? A pilot clinical trial

Submission date 30/09/2004	<b>Recruitment status</b> No longer recruiting	<ul> <li>Prospectively registered</li> <li>Protocol</li> </ul>
<b>Registration date</b> 30/09/2004	<b>Overall study status</b> Completed	<ul> <li>Statistical analysis plan</li> <li>Results</li> </ul>
Last Edited 18/07/2016	<b>Condition category</b> Surgery	<ul><li>Individual participant data</li><li>Record updated in last year</li></ul>

**Plain English summary of protocol** Not provided at time of registration

# **Contact information**

**Type(s)** Scientific

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## Additional identifiers

EudraCT/CTIS number

**IRAS number** 

ClinicalTrials.gov number

# Secondary identifying numbers N0241128292

# Study information

#### Scientific Title

Is phenoxybenzamine bathing improving the in situ flow and conduit size in harvested radial arteries for coronary surgery? A pilot clinical trial

**Study objectives** Does phenoxybenzamine protect or increase conduit blood flow in vivo during coronary bypass with radial artery?

**Ethics approval required** Old ethics approval format

**Ethics approval(s)** Not provided at time of registration

**Study design** Double-blind randomised controlled trial

**Primary study design** Interventional

Secondary study design Randomised controlled trial

**Study setting(s)** Hospital

**Study type(s)** Treatment

**Participant information sheet** Not available in web format, please use contact details to request a participant information sheet

Health condition(s) or problem(s) studied Surgery: Cardiovascular

**Interventions** Bathing with phenoxybenzamine during coronary bypass with radial artery

Intervention Type Procedure/Surgery

**Phase** Not Applicable **Primary outcome measure** Blood flow (ml/min)

**Secondary outcome measures** Not provided at time of registration

Overall study start date 11/08/2003

Completion date 11/12/2003

# Eligibility

**Key inclusion criteria** 24 patients undergoing coronary bypass surgery

Participant type(s) Patient

**Age group** Adult

**Sex** Both

**Target number of participants** 24

**Key exclusion criteria** Does not meet inclusion criteria

Date of first enrolment 11/08/2003

Date of final enrolment 11/12/2003

### Locations

**Countries of recruitment** England

United Kingdom

**Study participating centre St Mary's Hospital** London United Kingdom W2 1NY

### Sponsor information

**Organisation** Department of Health

**Sponsor details** Richmond House

79 Whitehall London United Kingdom SW1A 2NL

**Sponsor type** Government

Website http://www.dh.gov.uk/Home/fs/en

## Funder(s)

Funder type Hospital/treatment centre

**Funder Name** St Mary's NHS Trust (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