

# The effect of prostanoid precursors on platelet angiotensin II binding

<b>Submission date</b> 12/09/2003	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
<b>Registration date</b> 12/09/2003	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan <input checked="" type="checkbox"/> Results
<b>Last Edited</b> 15/01/2009	<b>Condition category</b> Circulatory System	<input type="checkbox"/> Individual participant data

**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**  
N0158024607

# Study information

## Scientific Title

### Study objectives

To determine the effect of fish oil dietary supplements and aspirin on platelet angiotensin II binding.

### 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

Cardiovascular: Hypertension

### Interventions

Normotensive and hypertensive women will be randomly allocated in a double blind manner to one of the four groups: fish oil, aspirin, fish oil and aspirin and placebo.

### Intervention Type

Drug

### Phase

Not Specified

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

fish oil, aspirin

### Primary outcome measure

Not provided at time of registration

**Secondary outcome measures**

Not provided at time of registration

**Overall study start date**

01/06/1994

**Completion date**

01/06/2004

## **Eligibility**

**Key inclusion criteria**

128 women in total will be recruited, 32 patients to each of the four treatment arms. Half the women will be hypertensive and the other half normotensive.

**Participant type(s)**

Patient

**Age group**

Adult

**Sex**

Female

**Target number of participants**

128

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

01/06/1994

**Date of final enrolment**

01/06/2004

## **Locations**

**Countries of recruitment**

England

United Kingdom

**Study participating centre**

**Obstetrics and Gynaecology Academic Department**  
Stoke-on-Trent  
United Kingdom  
ST4 6QG

## **Sponsor information**

### **Organisation**

Department of Health (UK)

### **Sponsor details**

Richmond House  
79 Whitehall  
London  
United Kingdom  
SW1A 2NL

### **Sponsor type**

Government

### **Website**

<http://www.doh.gov.uk>

## **Funder(s)**

### **Funder type**

Government

### **Funder Name**

North Staffordshire Research and Development Consortium (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?
<a href="#">Results article</a>	results	01/01/1999		Yes	No