

The effect of prostanoid precursors on platelet angiotensin II binding

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| Submission date 12/09/2003 | Recruitment status No longer recruiting | <input type="checkbox"/> Prospectively registered |
| | | <input type="checkbox"/> Protocol |
| Registration date 12/09/2003 | Overall study status Completed | <input type="checkbox"/> Statistical analysis plan |
| | | <input checked="" type="checkbox"/> Results |
| Last Edited 15/01/2009 | Condition category 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? |
|---------------------------------|---------|--------------|------------|----------------|-----------------|
| Results article | results | 01/01/1999 | | Yes | No |