ISRCTN81113179 https://doi.org/10.1186/ISRCTN81113179

Hypertension and coronary prevention research project

Submission date	Recruitment status	[ ] Prospectively registered
12/09/2003	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
12/09/2003	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
25/04/2018	Circulatory System	[ ] Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr Morris J Brown

Contact details
Box No 110
Department of Clinical Pharmacology
Addenbrooke's NHS Trust
Cambridge
United Kingdom
CB2 2QQ
+44 (0)1223 762574
mjb14@medschl.cam.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers
N0544093603

Study information

Scientific Title
Hypertension and coronary prevention research project

Study objectives
Hypertension and coronary prevention research project

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)
Prevention

Participant information sheet

Health condition(s) or problem(s) studied
Hypertension

Interventions
It is important to state that this project was originally given approval by the ethics committee at the outset in 1986. It is ongoing, recruitment was less than originally intended, we wish to extend the period of follow-up from 15 years to an indefinite period for those patients who give their consent. Most formal outcome studies in hypertension last for a maximum of 5 years. By following a smaller number of patients over a longer period, we shall accumulate the necessary number of patient-years to detect any differences between treatment and answer some of the concerns about long-term efficacy and safety. The objectives of the hypertension and coronary research project are:
1. To determine whether 15 years of treatment of mild hypertension can reduce the incidence of myocardial infarction
2. To determine which antihypertensive drug is most effective at preventing the complications of hypertension
3. To determine which parameters among both associated risk factors for cardiovascular disease and possible aetiological factors for the development of hypertension can be used to predict whether and which antihypertensive treatment is indicated.

Patients are randomised to one of the main classes of antihypertensive drugs and seen at monthly intervals until the blood pressure in controlled, then 2-yearly. The end points of myocardial infarction, stroke and death are captured at either of these visits or by tagging of the GP and hospital records. The study is conducted in accordance with ICH GCP.

Intervention Type
Other

Phase
Not Specified

Primary outcome measure
Not provided at time of registration

Secondary outcome measures
Not provided at time of registration

Overall study start date
08/02/2001

Completion date
08/02/2004

Eligibility

Key inclusion criteria
700 Subjects (PROJ 08/01/2001).

Participant type(s)
Patient

Age group
Adult

Sex
Both

Target number of participants
700

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
08/02/2001

Date of final enrolment
08/02/2004

Locations

Countries of recruitment
England

United Kingdom

Study participating centre
Box No 110
Cambridge
United Kingdom
CB2 2QQ

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
Other

Funder Name
Cambridge Consortium - Addenbrookes

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