Randomised placebo controlled trial of antihypertensive agents for the prevention of cardiovascular complications of hypertension

Submission date	Recruitment status No longer recruiting	Prospectively registered		
07/09/2005		Protocol		
Registration date	Overall study status	Statistical analysis plan		
08/09/2005	Completed	[X] Results		
Last Edited 19/05/2011	Condition category Circulatory System	[] Individual participant data		

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Prof Tom Meade

Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N/A

Study information

Scientific Title

Study objectives

That treatment with diuretic or beta-blocker in hypertensive people aged between 65 and 74 reduces risk of stroke, coronary heart disease and death.

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)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Hypertension

Interventions

Amiloride, hydrochlorothiazide compared with placebo; atenolol compared with placebo.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Amiloride, hydrochlorothiazide and atenolol

Primary outcome measure

Stroke, coronary events, deaths from all causes.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/03/1982

Completion date

01/03/1987

Eligibility

Key inclusion criteria

Men and women aged 65-74 at recruitment in 226 general practices in the Medical Research Council's General Practice Research Framework. Systolic blood pressure 160-209 mmHg and diastolic pressure less than 115 mmHg.

Participant type(s)

Patient

Age group

Senior

Sex

Both

Target number of participants

4396 participants

Key exclusion criteria

Secondary hypertension; already on antihypertensive treatment; accepted indication for antihypertensive treatment; myocardial infarction or stroke within previous three months; impaired renal function; presence of angina, intermittent claudication, diabetes, gout, bronchial asthma, serious intercurrent disease including malignant hypertension.

Date of first enrolment

01/03/1982

Date of final enrolment

01/03/1987

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Non-communicable Disease Epidemiology Unit

London United Kingdom WC1E 7HT

Sponsor information

Organisation

Sponsor not defined - Record provided by the Medical Research Council (UK)

Sponsor details

20 Park Crescent London United Kingdom W1B 1AL tom.meade@lshtm.ac.uk

Sponsor type

Not defined

Funder(s)

Funder type

Research council

Funder Name

Medical Research Council (UK)

Alternative Name(s)

Medical Research Council (United Kingdom), UK Medical Research Council, MRC

Funding Body Type

Government organisation

Funding Body Subtype

National government

Location

United Kingdom

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	13/07/1985		Yes	No