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	Condition category	[] Individual participant data		
19/05/2011	Circulatory System			

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

Protocol serial number 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

Study type(s)

Treatment

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(s)

Stroke, coronary events, deaths from all causes.

Key secondary outcome(s))

Not provided at time of registration

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

Healthy volunteers allowed

No

Age group

Senior

Sex

All

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

United Kingdom

England

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)

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

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