

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

Submission date 07/09/2005	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 08/09/2005	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan
		<input checked="" type="checkbox"/> Results
Last Edited 19/05/2011	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

Contact name

Prof Tom Meade

Contact details

Non-communicable Disease Epidemiology Unit
London School of Hygiene & Tropical Medicine
Keppel Street
London
United Kingdom
WC1E 7HT
tom.meade@lshtm.ac.uk

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, Medical Research Committee and Advisory 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