

Medical Research Council trial of treatment of mild 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

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Additional identifiers

Protocol serial number
N/A

Study information

Scientific Title

Study objectives

Lowering mild to moderate hypertension leads to a reduction in rates of stroke, deaths due to hypertension and of coronary events in men and women aged 35-64 years.

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

Bendrofluazide or propranolol compared with placebo.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Bendrofluazide and propranolol

Primary outcome(s)

Stroke, deaths due to hypertension and of coronary events.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/12/1982

Eligibility**Key inclusion criteria**

Men and women age 35-64 at recruitment in 176 general practices in the Medical Research Council's General Practice Research Framework. Diastolic blood pressure of 90-109 mmHg with a systolic pressure below 200 mmHg.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

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

Date of first enrolment

01/01/1973

Date of final enrolment

01/12/1982

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	15/02/1992		Yes	No