

Trial of the Effect of Thiazides on Normotensive Individuals in China

Submission date 06/06/2003	Recruitment status Stopped	☐ Prospectively registered ☐ Protocol
Registration date 23/09/2003	Overall study status Stopped	☐ Statistical analysis plan ☐ Results
Last Edited 17/04/2023	Condition category Circulatory System	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Study information

Scientific Title
Trial of the Effect of Thiazides on Normotensive Individuals in China

Acronym
TONIC

Study objectives

Prevention of vascular disease. Based on a population approach to lowering blood pressure in normotensive individuals (i.e. systolic BP<140, diastolic <90) to prevent vascular disease in older individuals.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Prevention

Health condition(s) or problem(s) studied

Cardiovascular disease

Interventions

Both intervention and control groups will be provided with a study medication pack, and asked to take one tablet each day. The intervention medication will contain 12.5 mg of hydrochlorothiazide, and the control group will be supplied with identical looking inactive placebo.

Intervention Type

Drug

Phase

Not Specified

Drug/device/biological/vaccine name(s)

Hydrochlorothiazide

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

31/12/2003

Reason abandoned (if study stopped)

Objectives no longer viable

Eligibility

Key inclusion criteria

The eligible population for this pilot will include men and women between the ages of 60 and 75 (inclusive) living in Guangzhou, who attend for an ongoing cohort study, and are found to be normotensive.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Senior

Sex

All

Total final enrolment

0

Key exclusion criteria

People with existing vascular disease, clear indication or contra-indication for antihypertensive treatment and diuretics, and other chronic medical problems that would interfere with participation will be excluded.

Date of first enrolment

01/07/2003

Date of final enrolment

31/12/2003

Locations

Countries of recruitment

United Kingdom

England

China

Study participating centre

Department of Public Health & Epidemiology

Birmingham

United Kingdom

B15 2TT

Sponsor information

Organisation

The University of Birmingham, Birmingham (UK)

ROR

<https://ror.org/03angcq70>

Funder(s)

Funder type

University/education

Funder Name

Department of Public Health & Epidemiology, The University of Birmingham, Birmingham, UK

Results and Publications

Individual participant data (IPD) sharing plan

Not provided at time of registration

IPD sharing plan summary

Not provided at time of registration