ISRCTN21115645 https://doi.org/10.1186/ISRCTN21115645

Trial of the Effect of Thiazides on Normotensive Individuals in China

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

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Prof Kar Keung Cheng

Contact details
Department of Public Health & Epidemiology
The University of Birmingham
Edgbaston
Birmingham
United Kingdom
B15 2TT
-
K.K.Cheng@bham.ac.uk

Additional identifiers

Protocol serial number
N/A

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

Study design
Randomised controlled trial

Primary study design
Interventional

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