A comparison of the effects of Lisinopril and Bendrofluazide on cardiac baroreceptor sensitivity and large artery function following recent ischaemic cerebral stroke

Submission date 30/09/2004	Recruitment status No longer recruiting	 Prospectively registered Protocol
Registration date 30/09/2004	Overall study status Completed	 Statistical analysis plan Results
Last Edited 02/05/2018	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

Contact name Dr David Eveson

Contact details

University Hospitals of Leicester c/o Research and Development Office Leicester General Hospital NHS Trust Leicester United Kingdom LE1 4PW +44 (0)116 258 4109 david.eveson@uhl-tr.nhs.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N0123138457

Study information

Scientific Title

A comparison of the effects of Lisinopril and Bendrofluazide on cardiac baroreceptor sensitivity and large artery function following recent ischaemic cerebral stroke

Study objectives

The aim is to investigate the effects on the cardiovascular system of two, commonly-used, blood pressure-lowering treatments following a recent stroke. The objective is to establish the effects of the thiazide diuretic, Bendrofluazide, and the angiotensin Lisinopril

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

Secondary study design Randomised controlled trial

Study setting(s) Not specified

Study type(s) Treatment

Participant information sheet

Health condition(s) or problem(s) studied Stroke

Interventions

Clinical Study - Human Physiology -Inpatient Admission| - Multicentre Study: National|NHS Patients|Study of Non-Therapeutic Procedure

Intervention Type Drug

Phase Not Specified Drug/device/biological/vaccine name(s)

Bendrofluazide, lisinopril

Primary outcome measure Cardiac baroreceptor sensitivity

Secondary outcome measures Not provided at time of registration

Overall study start date 27/05/2003

Completion date 05/05/2004

Eligibility

Key inclusion criteria

 The onset of first ischaemic stroke between 2 and 8 weeks prior to randomisation.
 A mean brachial blood pressure (BP) level measured on 2 different occasions a week apart between 140/90 mmHg and 180/110 mmHg.
 The presence of sinus rhythm.

4. Age >18 years

Participant type(s) Patient

Age group Adult

Lower age limit 18 Years

Sex Not Specified

Target number of participants Not provided at time of registration

Key exclusion criteria Does not match inclusion criteria

Date of first enrolment 27/05/2003

Date of final enrolment 05/05/2004

Locations

Countries of recruitment England

United Kingdom

Study participating centre University Hospitals of Leicester Leicester United Kingdom LE1 4PW

Sponsor information

Organisation Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type Hospital/treatment centre

Funder Name University Hospitals of Leicester NHS Trust (UK)

Results and Publications

Publication and dissemination plan

Not provided at time of registration

Intention to publish date

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration