

Non-surgical treatment of benign paroxysmal positional vertigo (BPPV) - a randomised controlled trial of procedures and practices

Submission date 12/09/2003	Recruitment status Stopped	<input type="checkbox"/> Prospectively registered <input type="checkbox"/> Protocol
Registration date 12/09/2003	Overall study status Stopped	<input type="checkbox"/> Statistical analysis plan <input type="checkbox"/> Results
Last Edited 19/10/2011	Condition category Signs and Symptoms	<input type="checkbox"/> Individual participant data <input type="checkbox"/> Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

Contact name
Dr R Palaniappan

Contact details
Audiological Medicine Department, RNTNE
Royal Free Hampstead NHS Trust
330 Grays Inn Road
Kings Cross
London
United Kingdom
WC1X 8DA
+44 020 7915 1300 ext 4259
rudipal@hotmail.com

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0256111276

Study information

Scientific Title

Study objectives

How efficient are the different non-surgical treatments that are in current clinical practice? Is any one method better than the other?

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)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Signs and Symptoms: Benign paroxysmal positional vertigo (BPPV)

Interventions

1. Particle repositioning manoeuvre alone
2. Particle repositioning manoeuvre plus soft collar & sleeping instructions
3. Particle repositioning manoeuvre with bone vibrator
4. Particle repositioning manoeuvre with bone vibrator plus soft collar & sleeping instructions
5. Control group treated with rehabilitation exercises

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

All the above described methods are recognized standard treatment procedures for BPPV in current clinical practice. Patients will be reviewed in the clinic 8 weeks post-treatment, when they will be required to answer the Dizziness Handicap Inventory (DHI). Questionnaire. A negative Hallpike's test during this visit would be considered as a positive outcome.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/02/2002

Completion date

31/07/2003

Reason abandoned (if study stopped)

Poor recruitment

Eligibility**Key inclusion criteria**

Outpatients who have a positive Dix-Hallpike's positional test diagnostic of BPPV
Five groups, approx 20 patients per group. 5 Patients recruited 2001- 2002.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

100

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/02/2002

Date of final enrolment

31/07/2003

Locations**Countries of recruitment**

England

United Kingdom

Study participating centre

Audiological Medicine Department, RNTNE

London

United Kingdom

WC1X 8DA

Sponsor information

Organisation

Department of Health (UK)

Sponsor details

Richmond House

79 Whitehall

London

United Kingdom

SW1A 2NL

Sponsor type

Government

Website

<http://www.doh.gov.uk>

Funder(s)

Funder type

Government

Funder Name

The Royal Free Hampstead 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