A phase III, multicentre, single blind, randomised controlled trial in the use of hyperbaric oxygen therapy versus biofeedback therapy in patients with chronic faecal incontinence associated with pudendal neuropathy

| Submission date | Recruitment status | Prospectively registered |
|-------------------|----------------------|---|
| 12/09/2003 | No longer recruiting | ☐ Protocol |
| Registration date | Overall study status | Statistical analysis plan |
| 12/09/2003 | Completed | Results |
| Last Edited | Condition category | Individual participant data |
| 27/09/2016 | Signs and Symptoms | Record updated in last year |

Plain English summary of protocolNot provided at time of registration

Contact information

Type(s)

Scientific

Contact name

Mr R Mathew

Contact details

Academic Surgical Unit Castle Hill Cottingham, East Yorkshire United Kingdom HU16 5JQ +44 (0)1482 875 875 r.mathew@hull.ac.uk

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0084122586

Study information

Scientific Title

A phase III, multicentre, single blind, randomised controlled trial in the use of hyperbaric oxygen therapy versus biofeedback therapy in patients with chronic faecal incontinence associated with pudendal neuropathy

Study objectives

To determine and compare the effects of hyperbaric oxygen therapy versus biofeedback on incontinence severity, Quality of Life, anorectal neurophysiology and daily episodes.

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

Signs and Symptoms: Faecal incontinence

Interventions

A) hyperbaric oxygen therapy versus B) biofeedback.

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Not provided at time of registration

Secondary outcome measures

Not provided at time of registration

Overall study start date

22/01/2003

Completion date

01/06/2005

Eligibility

Key inclusion criteria

100 patients, 50 on each arm.

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

50 patients in each arm

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

22/01/2003

Date of final enrolment

01/06/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Academic Surgical Unit Cottingham, East Yorkshire United Kingdom HU16 5JQ

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

Research organisation

Funder Name

The North and South Bank Research and Development Consortium

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 summaryNot provided at time of registration