Is the use of invasive acupuncture useful in treating hyperventilation syndrome? A preliminary study

Submission date	Recruitment status	Prospectively registered
30/09/2004	No longer recruiting	[_] Protocol
Registration date	Overall study status	Statistical analysis plan
30/09/2004	Completed	[X] Results
Last Edited 15/07/2009	Condition category Mental and Behavioural Disorders	Individual participant data

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s) Scientific

Contact name Miss Denise Gibson

Contact details

Physiotherapy Dept, B Level Southampton General Hospital Tremona Road Southampton United Kingdom SO16 6YD

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers N0231124875

Study information

Scientific Title

Study objectives Is the use of invasive acupuncture useful in treating hyperventilation syndrome?

Ethics approval required Old ethics approval format

Ethics approval(s) Not provided at time of registration

Study design Randomised single blind controlled crossover group 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

Mental and Behavioural Disorders: Hyperventilation syndrome

Interventions

24 subjects will be diagnosed with hyperventilation syndrome. They will then be randomised into 2 groups and given acupuncture and breathing exercises.

Intervention Type

Other

Phase Not Specified

Primary outcome measure

- 1. Hospital anxiety and depression scale
- 2. SF 36 Health questionnaire
- 3. Nigmegen questionnaire
- 4. MRC Dysnoea scale

Secondary outcome measures Not provided at time of registration

Overall study start date 02/05/2003

Completion date 01/09/2003

Eligibility

Key inclusion criteria Subjects diagnosed with hyperventilation syndrome and referred for physiotherapy by a respiratory physician

Participant type(s) Patient

Age group Not Specified

Sex Not Specified

Target number of participants 24

Key exclusion criteria Does not meet inclusion criteria

Date of first enrolment 02/05/2003

Date of final enrolment 01/09/2003

Locations

Countries of recruitment England

United Kingdom

Study participating centre Physiotherapy Dept, B Level Southampton United Kingdom SO16 6YD

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 Southampton University Hospitals 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

Details

IPD sharing plan summary Not provided at time of registration

Study outputs

Output type

Date created

Date added

Peer reviewed?

Patient-facing?

Results article	results	01/01/2007
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Yes