

Acupuncture and pain relief in temporomandibular joint dysfunction syndrome

Submission date 12/09/2003	Recruitment status Stopped	☐ Prospectively registered ☐ Protocol
Registration date 12/09/2003	Overall study status Stopped	☐ Statistical analysis plan ☐ Results
Last Edited 19/10/2011	Condition category Oral Health	☐ Individual participant data ☐ Record updated in last year

Plain English summary of protocol
Not provided at time of registration

Contact information

Type(s)
Scientific

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Additional identifiers

Protocol serial number
N0059108302

Study information

Scientific Title

Study objectives

The aim of the study is to determine if acupuncture is beneficial to patients suffering with temporomandibular dysfunction. As acupuncture is known to have a powerful placebo effect (Taub 1979, 48:205-210) it is important that the efficacy of acupuncture is determined in well controlled studies. To date there are no reported blind controlled studies to determining the efficacy of acupuncture in the management of temporomandibular joint dysfunction. In the present study comparisons will be made between the efficacy of acupuncture (intent to cure), sham acupuncture (placebo group) and traditional methods (occlusal splint) in the management of patients suffering with temporomandibular joint dysfunction.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Ethics approval received from the local medical ethics committee

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Oral Health: Oral Medicine

Interventions

Comparisons will be made between the efficacy of acupuncture (intent to cure), sham acupuncture (placebo group) and traditional methods (occlusal splint).

Added 18 July 2008: the trial did not start due to lack of funding.

Amendment Jan 2005: This trial has received ethical approval but it is not being undertaken at present due to funding issues.

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

Not provided at time of registration

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/10/2003

Reason abandoned (if study stopped)

Lack of funding

Eligibility

Key inclusion criteria

120 patients suffering with temporomandibular joint dysfunction.

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Not Specified

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/02/2002

Date of final enrolment

01/10/2003

Locations

Countries of recruitment

United Kingdom

England

Study participating centre

University of Sheffield

Sheffield

United Kingdom

S10 2SZ

Sponsor information

Organisation

Department of Health (UK)

Funder(s)**Funder type**

Government

Funder Name

Sheffield Teaching Hospitals (Central Campus) (UK)

Results and Publications**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration