Are microimplants as effective at providing orthodontic anchorage as conventional methods

Submission date	Recruitment status	Prospectively registered
12/05/2010	No longer recruiting	Protocol
Registration date	Overall study status	Statistical analysis plan
12/05/2010	Completed	Results
Last Edited	Condition category	Individual participant data
28/03/2018	Oral Health	Record updated in last year

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers 7460

Study information

Scientific Title

Are microimplants as effective at providing orthodontic anchorage as conventional methods: a multicentre randomised interventional treatment trial

Acronym

HAP

Study objectives

This study aims to compare AbsoAnchor mini-screws, palatal arches and headgear in a multi-centre prospective randomised parallel clinical trial to determine any differences in their effectiveness at reinforcing anchorage so allowing orthodontists to select the best treatment for their patients.

Ethics approval required

Old ethics approval format

Ethics approval(s)

MREC approved (ref: AB/127083/1)

Study design

Multicentre randomised interventional treatment trial

Primary study design

Interventional

Secondary study design

Randomised controlled trial

Study setting(s)

GP practice

Study type(s)

Treatment

Participant information sheet

Not available in web format, please use contact details to request a participant information sheet

Health condition(s) or problem(s) studied

Topic: Oral and Gastrointestinal; Subtopic: Oral and Gastrointestinal (all Subtopics); Disease: Oral & Dental

Interventions

AbsoAnchor, AbsoAnchor mini-screws, plantal arch and headgear, versus conventional methods of anchorage.

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

01/10/2008

Completion date

01/04/2010

Eligibility

Key inclusion criteria

Not provided at time of registration

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Planned sample size: 45

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

01/10/2008

Date of final enrolment

01/04/2010

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Dental School

Manchester United Kingdom M15 6FH

Sponsor information

Organisation

University of Dundee

Sponsor details

Nethergate Dundee Scotland United Kingdom DD1 4HN

Sponsor type

University/education

Website

http://www.dundee.ac.uk/

ROR

https://ror.org/03h2bxq36

Funder(s)

Funder type

Research organisation

Funder Name

British Orthodontic Society

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