

# Are microimplants as effective at providing orthodontic anchorage as conventional methods

<b>Submission date</b> 12/05/2010	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 12/05/2010	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 28/03/2018	<b>Condition category</b> Oral Health	<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

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## Additional identifiers

**Protocol serial number**  
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

### **Study type(s)**

Treatment

### **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(s)**

Not provided at time of registration

### **Key secondary outcome(s)**

Not provided at time of registration

### **Completion date**

01/04/2010

## **Eligibility**

### **Key inclusion criteria**

Not provided at time of registration

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Not Specified

**Sex**

Not Specified

**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**

United Kingdom

England

**Study participating centre****Dental School**

Manchester

United Kingdom

M15 6FH

**Sponsor information****Organisation**

University of Dundee

**ROR**

<https://ror.org/03h2bxq36>

**Funder(s)**

**Funder type**

Research organisation

**Funder Name**

British Orthodontic Society

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

Not provided at time of registration