

# A study comparing the construction of stabilization splints using two new methodologies

<b>Submission date</b> 29/09/2006	<b>Recruitment status</b> No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
<b>Registration date</b> 29/09/2006	<b>Overall study status</b> Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
<b>Last Edited</b> 02/02/2015	<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

### Contact name

Prof J F McCord

### Contact details

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University Dental Hospital of Manchester  
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## Additional identifiers

### Protocol serial number

N0453177298

## Study information

### Scientific Title

A study comparing the construction of stabilization splints using two new methodologies

## **Study objectives**

To compare two new methodologies:

1. Clinical - Digital gothic arch tracing
2. Technical - Injection moulded flasking

Against the standard norm:

1. Clinical - Facebow with bimanual manipulation
2. Technical - Compression moulded flasking

In the provision of stabilization splints at the University of Manchester Dental Hospital.

## **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

## **Study type(s)**

Treatment

## **Health condition(s) or problem(s) studied**

Oral Health

## **Interventions**

Methodology 1 vs methodology 2 vs norm

## **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**

01/07/2008

## **Eligibility**

### **Key inclusion criteria**

Using 25 dental school students

**Participant type(s)**

Patient

**Healthy volunteers allowed**

No

**Age group**

Adult

**Sex**

Not Specified

**Key exclusion criteria**

Not provided at time of registration

**Date of first enrolment**

21/02/2006

**Date of final enrolment**

01/07/2008

**Locations****Countries of recruitment**

United Kingdom

England

**Study participating centre**

**DEN Central Manchester & Manchester Children's University Hospitals**

Manchester

United Kingdom

M15 6FH

**Sponsor information****Organisation**

Record Provided by the NHSTCT Register - 2006 Update - Department of Health

**Funder(s)****Funder type**

Hospital/treatment centre

**Funder Name**

Central Manchester and Manchester Children's University Hospitals NHS Trust (UK)

**Funder Name**

NHS R&D Support Funding

## Results and Publications

**Individual participant data (IPD) sharing plan****IPD sharing plan summary**

Not provided at time of registration

**Study outputs**

Output type	Details	Date created	Date added	Peer reviewed?	Patient-facing?
<a href="#">Participant information sheet</a>	Participant information sheet	11/11/2025	11/11/2025	No	Yes