A randomised controlled clinical trial comparing aesthetic arch wires and nickel titanium arch wires in initial alignment

Submission date	Recruitment status No longer recruiting	Prospectively registered		
29/09/2006		Protocol		
Registration date	Overall study status	Statistical analysis plan		
29/09/2006 Last Edited	Completed Condition category	Results		
		Individual participant data		
06/10/2014	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

Dr D Bearn

Contact details

Central Manchester & Manchester Children's Uni Hospitals NHS Trust Dental Hospital Higher Cambridge Street Manchester United Kingdom M15 6FH

Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0453173840

Study information

Scientific Title

Study objectives

To compare two different types of orthodontic braces to see if one works faster than the other.

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

Secondary study design

Randomised controlled trial

Study setting(s)

Other

Study type(s)

Treatment

Participant information sheet

Health condition(s) or problem(s) studied

Oral Health: Orthodontics

Interventions

Type A of orthodontic braces vs type B of orthodontic braces

Intervention Type

Other

Phase

Not Applicable

Primary outcome measure

Time taken to complete levelling and aligning of front teeth

Secondary outcome measures

Not provided at time of registration

Overall study start date

Completion date

16/10/2007

Eligibility

Key inclusion criteria

Not provided at time of registration

Participant type(s)

Patient

Age group

Child

Sex

Not Specified

Target number of participants

40 patients in each treatment group. No control group. Total = 80

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

17/10/2005

Date of final enrolment

16/10/2007

Locations

Countries of recruitment

England

United Kingdom

Study participating centre

Central Manchester & Manchester Children's Uni Hospitals NHS Trust

Manchester United Kingdom M15 6FH

Sponsor information

Organisation

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

Sponsor details

The Department of Health Richmond House 79 Whitehall London United Kingdom SW1A 2NL +44 (0)20 7307 2622 dhmail@doh.gsi.org.uk

Sponsor type

Government

Website

http://www.dh.gov.uk/Home/fs/en

Funder(s)

Funder type

Government

Funder Name

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

Funder Name

NHS R&D Support Funding (UK)

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 summary

Not provided at time of registration