

The effect of a fluoride releasing, non-primer step required, no mix composite: A clinical trial

Submission date 30/09/2004	Recruitment status No longer recruiting	<input type="checkbox"/> Prospectively registered
		<input type="checkbox"/> Protocol
Registration date 30/09/2004	Overall study status Completed	<input type="checkbox"/> Statistical analysis plan
		<input type="checkbox"/> Results
Last Edited 28/02/2014	Condition category 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
N0263139746

Study information

Scientific Title

Study objectives

To determine the failure rate and survival time of orthodontic bands cemented with a fluoride releasing, non-primer step required, no mix composite compared with a conventional no-mix composite and if there is a difference in demineralisation.

Ethics approval required

Old ethics approval format

Ethics approval(s)

Not provided at time of registration

Primary study design

Interventional

Study design

Randomised controlled trial

Study type(s)

Treatment

Health condition(s) or problem(s) studied

Oral Health: Orthodontics

Interventions

1. Fluoride releasing, non-primer step required, no mix composite
2. Conventional no mix composite

Intervention Type

Other

Phase

Not Specified

Primary outcome(s)

The site and time to bond failure to be recorded for each bracket that fails over a six month period (in the first instance) and then up to the completion of treatment.

Key secondary outcome(s)

Not provided at time of registration

Completion date

01/07/2007

Eligibility**Key inclusion criteria**

Not provided at time of registration

Participant type(s)

Patient

Healthy volunteers allowed

No

Age group

Adult

Sex

All

Key exclusion criteria

Not provided at time of registration

Date of first enrolment

17/03/2004

Date of final enrolment

01/07/2007

Locations**Countries of recruitment**

United Kingdom

England

Study participating centre**Department of Orthodontics**

London

United Kingdom

WC1X 8LD

Sponsor information**Organisation**

Department of Health

Funder(s)**Funder type**

Government

Funder Name

University College London Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary

Not provided at time of registration