The effect of pumicing prior to the use of a selfetching primer bonding system

Recruitment status	☐ Prospectively registered
Stopped	☐ Protocol
Overall study status	Statistical analysis plan
Stopped	[X] Results
Condition category	☐ Individual participant data
Oral Health	Record updated in last year
	Stopped Overall study status Stopped Condition category

Plain English summary of protocol

Not provided at time of registration

Contact information

Type(s)

Scientific

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

N0212123054

Study information

Scientific Title

Study objectives

Is it necessary to polish the teeth prior to the use of a self etching primer?

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)

Not specified

Study type(s)

Not Specified

Participant information sheet

Health condition(s) or problem(s) studied

Oral Health

Interventions

Randomised controlled trial

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

The outcome measures were bracket ie bond failures during treatment and Adhesive Remnant Scores ie how much adhesive was left on the teeth. However, the bond failure rate was so high we discontinued the trial at 14 patients.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/04/2003

Completion date

01/03/2005

Reason abandoned (if study stopped)

The bond failure rate was so high we discontinued the trial at 14 patients.

Eligibility

Key inclusion criteria

Patients attending for the provision of full and lower fixed appliances

Participant type(s)

Patient

Age group

Not Specified

Sex

Not Specified

Target number of participants

Initially 30 patients but discontinued at 14 patients

Key exclusion criteria

Patients without heavily restored teeth

Date of first enrolment

01/04/2003

Date of final enrolment

01/03/2005

Locations

Countries of recruitment

England

United Kingdom

Study participating centre Orthodontics

Bath United Kingdom BA1 3NG

Sponsor information

Organisation

Department of Health

Sponsor details

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

Royal United Hospital Bath NHS Trust (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

Study outputs

Output typeDetailsDate createdDate addedPeer reviewed?Patient-facing?Results articleresults01/01/2006YesNo