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Effect of Topacal C-5 on Enamel Remineralisation in Situ

Submission date	Recruitment status	[ ] Prospectively registered
30/09/2004	No longer recruiting	[ ] Protocol
Registration date	**Overall study status**	[ ] Statistical analysis plan
30/09/2004	Completed	[ ] Results
Last Edited	**Condition category**	[ ] Individual participant data
24/05/2016	Oral Health	[ ] 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
N0436130443

Study information

Scientific Title
Effect of Topacal C-5 on Enamel Remineralisation in Situ

Study objectives
The aim of this study is to study the effect of Topacal C-5 which is milk protein based and fluoride free and its role in enamel remineralisation

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: Dental materials

Interventions
Randomised controlled trial: Topacal C-5 or distilled water

Intervention Type
Other

Phase
Not Specified

Primary outcome(s)
Remineralisation of enamel slabs as determined using transverse microradiography and microhardness testing.

Key secondary outcome(s)
Not provided at time of registration

Completion date
31/10/2003

Eligibility

Key inclusion criteria
Healthy adults aged 18-65 years residing in Leeds

Participant type(s)
Patient

Healthy volunteers allowed

No

Age group
Adult

Lower age limit
18 Years

Upper age limit
65 Years

Sex
All

Key exclusion criteria
Not provided at time of registration

Date of first enrolment
01/02/2003

Date of final enrolment
31/10/2003

Locations

Countries of recruitment
United Kingdom

England

Study participating centre
Department of Child Dental Health
Leeds
United Kingdom
LS2 9LU

Sponsor information

Organisation
Department of Health

Funder(s)

Funder type
Hospital/treatment centre

Funder Name
Leeds Teaching Hospitals NHS Trust (UK)

Results and Publications

Individual participant data (IPD) sharing plan

IPD sharing plan summary
Not provided at time of registration