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

Contact name

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Contact details

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Additional identifiers

EudraCT/CTIS number

IRAS number

ClinicalTrials.gov number

Secondary identifying numbers

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

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: Dental materials

Interventions

Randomised controlled trial: Topacal C-5 or distilled water

Intervention Type

Other

Phase

Not Specified

Primary outcome measure

Remineralisation of enamel slabs as determined using transverse microradiography and microhardness testing.

Secondary outcome measures

Not provided at time of registration

Overall study start date

01/02/2003

Completion date

31/10/2003

Eligibility

Key inclusion criteria

Healthy adults aged 18-65 years residing in Leeds

Participant type(s)

Patient

Age group

Adult

Lower age limit

18 Years

Upper age limit

65 Years

Sex

Both

Target number of participants

Not provided at time of registration

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

England

United Kingdom

Study participating centre

Department of Child Dental Health

Leeds United Kingdom LS2 9LU

Sponsor information

Organisation

Department of Health

Sponsor details

Richmond House 79 Whitehall London United Kingdom SW1A 2NL

Sponsor type

Government

Website

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

Funder(s)

Funder type

Hospital/treatment centre

Funder Name

Leeds Teaching Hospitals 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