

Effect of Topacal C-5 on Enamel Remineralisation in Situ

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

Study design

Randomised controlled trial

Primary study design

Interventional

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