

Impact of DME on Pulpal and Periodontal Health at Varying Gingival Seat Level

NCT07169305

Status	RECRUITING
Phase	Not Applicable
Sponsor	Postgraduate Institute of Dental Sciences Rohtak
Enrollment	81 participants

Key Eligibility Criteria

Inclusion (6)

- Patients at least 18 years of age at the time of treatment.
- Permanent Posterior teeth exhibiting proximal caries lesion extending subgingivally below the cemento-enamel junction (CEJ). The axial extent of the caries should not be more than 75% of the dentin thickness.
- Sound tooth structure of atleast 1mm should be present from the alveolar crest to the base of the cavity/ gingival seat after cavity preparation.
- The tooth should either be asymptomatic or have reversible pulpitis as determined by history and pulp sensibility testing. There should be no history of spontaneous or lingering pain
- Periodontally sound tooth

... and 1 more (see full listing online)

Exclusion (13)

- Presence of bone disease (metabolic, endocrine, infectious, tumoral, developmental pathologies)
- Pregnant or lactating and history of smoking or alcohol abuse
- Anti inflammatory drug consumption within past 3 days
- Uncontrolled or poorly controlled diabetes
- Unstable Life threatening conditions or requiring antibiotic prophylaxis.

... and 8 more (see full listing online)

Locations (1 total)

PGIDS, Rohtak, Haryana, India