

Effect of Hydroxyapatite Toothpaste and Mouthwash in Preventing White Spot Lesions During Orthodontic Treatment

NCT07325643

Status	RECRUITING
Phase	Not Applicable
Sponsor	Heba Tahseen Almasri
Enrollment	75 participants

Key Eligibility Criteria

Inclusion (7)

- Complete permanent dentition up to the first premolar, with no intended extractions in orthodontic treatment plan.
- Good overall health.
- Good oral hygiene: full-mouth plaque score \leq 20%.
- No bleeding upon probing after 30 seconds.
- Discontinuous band of plaque at the gingival margin.

... and 2 more (see full listing online)

Exclusion (3)

- \. History of previous orthodontic treatment. 2. Bleaching or topical fluoridation within the last six months. 3. Severely rotated any of the study teeth (limiting the appearance of facial surfaces).
- \. Visible signs of caries, fluorosis, hypocalcification, or other developmental defects. 5. Restoration on the labial surface of the study teeth. 6. Systemic or endocrine conditions (e.g., cardiac pacemakers, diabetes mellitus).
- \. Craniofacial anomalies and clefts.

Locations (1 total)

University of Baghdad - College of Dentistry / Orthodontic Clinic, Baghdad, Iraq