

Lactoferrin-Based Oral Care for Periodontal Health in Pregnancy

NCT07069140

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Pavia
Enrollment	40 participants

Key Eligibility Criteria

Inclusion (6)

- Pregnant women aged between 18 and 45 years
 - Gestational age between 14 and 28 weeks at the time of enrollment (second trimester)
 - Diagnosis of periodontitis according to the 2017 World Workshop classification (Stages I-III, Grades A-B)
 - Presence of at least 20 natural teeth
 - Willingness to comply with study procedures and attend follow-up visits
- ... and 1 more (see full listing online)

Exclusion (7)

- History of systemic diseases that could affect periodontal status (e.g., diabetes mellitus, immunosuppression)
 - Antibiotic or anti-inflammatory therapy within 3 months prior to enrollment Current use of probiotics, antioxidant supplements, or medicated mouthwashes
 - Periodontal treatment within 6 months before enrollment
 - High-risk pregnancy or pregnancy complications (e.g., preeclampsia, gestational diabetes)
 - Smoking or tobacco use
- ... and 2 more (see full listing online)

Locations (1 total)

Unit of Orthodontics and Pediatric Dentistry - Section of Dentistry - Department of Clinical, Surgical, Diagnostic and Pediatrics - University of Pavia, Pavia, Lombardy, Italy