

Hyaluronic Acid and Octenidine Gel as an Adjunct to Non-surgical Periodontal Treatment

NCT06522438

Status	RECRUITING
Phase	Not Applicable
Sponsor	Queen Mary University of London
Enrollment	26 participants

Key Eligibility Criteria

Inclusion (4)

- Male or female aged 18 and above
- Engaged patients presenting with a Full Mouth Plaque Score (FMPS) of $\geq 20\%$ within the 6 weeks prior to enrolment, or exhibiting a $\geq 50\%$ reduction in plaque score from the initial screening visit.
- Periodontitis stage III/IV (grades A to C) with at least one site per quadrant with PPD $\geq 5\text{mm}$, bleeding on probing and attachment loss $\geq 5\text{mm}$
- Willing to sign informed consent and comply with study procedures

Exclusion (9)

- Know hypersensitivity and/or allergy to any of the product's component (as per user leaflet)
- Self-reported pregnancy or lactation
- Smoking (current or in past 5 years), including e-cigarettes/vaping
- Medical history including diabetes mellitus or other serious medical/ psychiatric conditions or transmittable diseases that according to the investigator may increase the risk associated with study participation
- History of conditions requiring prophylactic antibiotic coverage prior to invasive dental procedures or/and systemic antibiotic therapy during the 3 months preceding the baseline evaluation
- ... and 4 more (see full listing online)

Locations (2 total)

Centre for Oral Clinical Research (COCR), London, United Kingdom
The Royal London Dental Hospital, Barts Health NHS Trust, London, United Kingdom