

## Progress Report: Sri Lanka Clinical Trials Registry

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SLCTR registration number: SLCTR/2024/034

Scientific title of trial: Effects of pumice prophylaxis on retention of orthodontic brackets in conventional etch and prime system in patients attending Orthodontic clinic, National Dental Hospital (Teaching), Sri Lanka

Date of commencement (enrolment of first participant): 01/11/2024

Progression: 6 months ☒ 1 year ☐ 2 years ☐ 3 years ☐  
At completion ☐

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### 1. Baseline data

Any changes to the trial design/ methodology/ protocol after commencement: A supervisor was added to the trial – Dr K Paranthamalingam, Consultant Orthodontist, National Dental Hospital (Teaching), Colombo.

Any changes to trial outcomes after commencement: No

### 2. Current status

Recruitment status: pending/ recruiting/ recruitment complete: follow up continuing/  
recruitment complete: follow up complete/ recruitment suspended / recruitment terminated

Number assessed for eligibility: 81

Number recruited and allocated/randomized: 73

Number allocated/randomized to each intervention/arm (please edit as relevant):

Arm 1: 584 teeth

Arm 2: 584 teeth

Losses/exclusions after allocation/randomization (please edit as relevant):

Arm 1: None

Arm 2: None

### 3. Trial output

Date of trial completion ("last patient, last visit"): pending

Final sample size: -

Summary of Interim/Final data (if available):

Not available
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Abstract presentations of results at scientific meetings

*Note: please include a URL link or scanned copy of the abstract*

Title of Abstract	Full citation (please include authors, date, title of conference and place of presentation, page number of abstract).

Publications

*Note: please include a URL link or scanned copy of the publication*

Title of paper	Full citation (please include authors, title of journal, volume, issue and page numbers, and/or DOI)



Dr M.N.J.A Ramanayaka

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Name and signature of Responsible Registrant/  
Principal Investigator

Date: 23/06/2025