

Effect of Clear Aligner Attachment Size on Extrusion of Maxillary Lateral Incisors

NCT06814262

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| Status | RECRUITING |
| Phase | Not Applicable |
| Sponsor | Virginia Commonwealth University |
| Enrollment | 40 participants |

Key Eligibility Criteria

Inclusion (6)

- Patients treated with either Comprehensive Invisalign or Invisalign Teen treatment
 - The maxillary arch has less than 6 mm of crowding or spacing
 - Maxillary lateral incisors have a minimum of 0.3 mm of extrusion prescribed in the Tooth Movement Table on the Invisalign ClinCheck for the first set of aligners
 - Maxillary lateral incisors within a normal range of bucco-lingual inclination
 - Patients 12 years of age or older and either the patient or legal guardian are able to give consent
- ... and 1 more (see full listing online)

Exclusion (9)

- Patients do not complete all aligners in the first phase as prescribed
 - Poor compliance recorded for aligner wear
 - Restorations placed or oral surgery completed prior to final scan
 - Midcourse intervention to improve tracking such as a bootstrap
 - Maxillary lateral incisors not tracking and noted by minimum of 1 mm of aligner material incisally displaced when aligner fully seated
- ... and 4 more (see full listing online)

Locations (1 total)

Virginia Commonwealth University, Richmond, Virginia, United States