

Comparison of Two Types of Bone Grafts in Patients Who Need One of Their Front Teeth Removed and Replaced With an Implant

NCT06722482

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Rochester
Enrollment	50 participants

Key Eligibility Criteria

Inclusion (4)

- patients able to provide informed consent
- patients of 18 years of age or older at time of consent and enrollment
- patients in need of at least one anterior tooth extraction and seeking dental implant replacement
- bone on the buccal of the central/lateral incisors or canines planned for extraction that is either intact or has a dehiscence ≤ 5 mm as determined radiographically through cone beam computed tomography (CBCT)

Exclusion (11)

- current smokers or tobacco-product users (self-reported)
- uncontrolled diabetes (HbA1c ≥ 7 in the last 3 months)
- pregnant and/or lactating females (self-reported)
- patients on immunosuppressants, steroids, bisphosphonates or other medications that have been related to Medication-Related Osteonecrosis of the Jaw (MRONJ) as described by the American Association of Oral Maxillofacial Surgeons (AAOMS) 2014 update
- patients with history of radiation of the head and neck
- ... and 6 more (see full listing online)

Locations (1 total)

Eastman Institute for Oral Health, Rochester, New York, United States