

Radiographic and Histological Assessment of Autogenous Onlay Block Versus Cortical Shell on Anterior Maxilla

NCT06450535

Status	RECRUITING
Phase	Not Applicable
Sponsor	Cairo University
Enrollment	16 participants

Key Eligibility Criteria

Inclusion (7)

- Patients in both sex with partial edentulism of the maxilla and requiring horizontal ridge augmentation
 - The ages of the patients ranged from 20 to 60 years.
 - The residual ridge width in these patients are less than 4.m
 - Sufficient bone in intra-oral donor sites are available (external oblique ridge)
 - Patients free from any systemic conditions and bone metabolism diseases that might interfere with the surgical intervention, soft tissue or hard tissue healing.
- ... and 2 more (see full listing online)

Exclusion (8)

- Subjected to irradiation in the head and neck area less than 1 year before implantation.
 - Poor oral hygiene and motivation.
 - Uncontrolled diabetes.
 - Pregnant or nursing.
 - Substance abuse.
- ... and 3 more (see full listing online)

Locations (1 total)

faculty of oral and dental medicine ,Cairo university, Cairo, Giza Governorate, Egypt