

Crestal Bone Changes Following Equi-crestal Versus Subcrestal Implant Placement

NCT06760442

Status	RECRUITING
Phase	Not Applicable
Sponsor	Misr International University
Enrollment	28 participants

Key Eligibility Criteria

Inclusion (6)

- Patients older than 21 years.
 - Patients having augmented (by 50/50 particulate xenograft and autogenous bone) edentulous posterior site with vertical bone height of ≥ 10 mm in the mandible with a width of ridge ≥ 7 mm
 - Adequate Inter-arch space for implant placement
 - Favorable occlusion (no traumatic occlusion).
 - Good oral hygiene. • Accepts 18 months follow-up period (cooperative patient)
- ... and 1 more (see full listing online)

Exclusion (6)

- Patients with inadequate bone volume and/ or quality
 - Patients with remaining roots or with signs of acute infection related to the area of interest.
 - Patients having systemic conditions that interfere with normal wound healing
 - Patients with habits that may jeopardize the implant longevity and affect the results of the study such as parafunctional habits .
 - Smoker patients.
- ... and 1 more (see full listing online)

Locations (1 total)

Misr International University, Cairo, Egypt