

Evaluation of Tenting the Schneiderian Membrane of the Maxillary Sinus Using Titanium Mesh.

NCT07035236

Status	RECRUITING
Phase	Not Applicable
Sponsor	Suez Canal University
Enrollment	20 participants

Key Eligibility Criteria

Inclusion (5)

- Adult male/female patients with age interval 18:60 years old.
- Patients with one or more teeth requiring implant supported dental restoration in atrophic maxilla.
- Alveolar bone height less than 5 mm at the defective site.
- Good oral hygiene.
- Patient's consensual agreement to be enrolled in the study.

Exclusion (4)

- Medically compromised patients with conditions contraindicating surgery (eg. uncontrolled diabetics, bisphosphonate intake, radio or chemotherapy).
- Patients with active infection at or related to the site of surgery (eg. acute sinusitis).
- Heavy smokers.
- Patients not indicated for an implant supported restoration at the time of enrollement (eg. active/untreated periodontal disease). (Patients developing any medical condition that interferes with the outcomes after enrolment in the study will be excluded).

Locations (1 total)

Suez Canal University, Ismailia, Egypt