

Influence of Various Healing Intervals on Alveolar Ridge Preservation Using Demineralized Dentin Graft: A Randomized Clinical Trial

NCT06031298

Status	RECRUITING
Phase	Phase 4
Sponsor	Ain Shams University
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (4)

- Systemically free patients (American Society of Anesthesiologists I; ASA I)
- Age range 20 - 50.
- Non-molar maxillary teeth indicated for extraction.
- Patients with extraction sockets having intact bony walls, or no more than one bony wall dehiscence not extending more than 50% of the total bone height

Exclusion (5)

- Teeth to be extracted or adjacent teeth associated with acute infections.
- Smokers.
- Patients with other conditions that may affect the treatment \[uncontrolled diabetes mellitus (HbA1c >7.0), liver or kidney failure, any active oral or systemic acute infections, currently receiving chemo-or radiotherapy or a history of radiotherapy in the head and neck area, severe hematologic disorders\].
- Pregnant and lactating females.
- Patients with history of lack of compliance to dental visits and unwillingness or inability to sign the informed consent.

Locations (1 total)

Faculty of Dentistry - Ain Shams University, Cairo, Egypt