

# Comparison of Clinical Value in the Use of the Fascia Lata and Temporal Muscle Fascia in the Reconstruction of the Dura in the Sellar Region

NCT06493812

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Klini ki Bolni ki Centar Zagreb
Enrollment	68 participants

## Key Eligibility Criteria

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### Inclusion (3)

- **Age**: Adult patients (18 years and older).
- **Surgical Requirement**: Patients undergoing endoscopic endonasal surgery for sellar region tumors requiring reconstruction of the sellar floor to prevent postoperative cerebrospinal fluid (CSF) leaks.
- **Consent**: Patients who provide informed consent to participate in the study.

### Exclusion (5)

- **Donor Site Pathology**: Presence of pathology at the donor site, including trauma or previous surgical interventions.
- **Absence of Intraoperative CSF Leak**: Patients without an intraoperative CSF leak requiring reconstruction.
- **Alternative Reconstruction Methods**: Use of reconstruction materials other than fascia lata or temporal fascia.
- **Prior Radiation Therapy**: Patients who have received prior radiation therapy to the operative or donor site.
- **Medical Contraindications**: Patients with medical conditions that contraindicate the surgical procedure or participation in the study.

## Locations (1 total)

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KBC Zagreb, Zagreb, Croatia