

# Comparison of Target-Controlled and Manual Total Intravenous Anesthesia in Supratentorial Surgery

NCT07357480

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Istanbul University - Cerrahpasa
Enrollment	70 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Adult patients aged 18 to 60 years
- Scheduled for elective supratentorial surgery under general anesthesia
- American Society of Anesthesiologists (ASA) physical status I or II
- Planned total intravenous anesthesia with propofol and remifentanyl
- Ability to provide written informed consent

### Exclusion (10)

- Refusal or inability to provide written informed consent
- American Society of Anesthesiologists (ASA) physical status III or higher
- Pregnancy
- Emergency surgery
- Presence of brain herniation
- ... and 5 more (see full listing online)

## Locations (2 total)

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Istanbul University-Cerrahpa\_a, Cerrahpa\_a Faculty of Medicine, Istanbul, Bak1rköy, Turkey (Türkiye)  
Cerrahpa\_a T1p Fakültesi Murat Dilmener Hastanesi, Istanbul, Istanbul, Turkey (Türkiye)