

# Effects of Post-Operative Sedation for Endovascular Thrombectomy

NCT04517383

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Status	RECRUITING
Phase	Not Applicable
Sponsor	RenJi Hospital
Enrollment	1,286 participants

## Key Eligibility Criteria

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### Inclusion (6)

- are between 18 and 85 years old
- have a clinical diagnosis of AIS due to anterior circulation large artery occlusion (including internal carotid artery or/and middle cerebral artery)
- with a score on the National Institute of Health Stroke Scale (NIHSS)  $\leq 10$  before surgery
- with a modified Rankin scale (mRS)  $\leq 3$  before stroke
- have endovascular thrombectomy under GA and are confirmed to achieve successful reperfusion (mTICI 2b-3) by digital subtraction angiography (DSA) exam at the end of the operation.

... and 1 more (see full listing online)

### Exclusion (10)

- previous intracranial hemorrhage within 6 weeks
- vascular stents implantation in the responsible blood vessel
- Glasgow score  $\geq 8$  points before surgery
- known allergy to heparin, aspirin, clopidogrel, rapamycin, lactic acid polymer, stainless steel, and allergy or contraindication to contrast agent
- contraindication to dexmedetomidine

... and 5 more (see full listing online)

## Locations (1 total)

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Renji Hospital, Shanghai, China