

# Population Pharmacokinetics and Pharmacodynamics of Ciprofol

NCT07301242

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**Status** RECRUITING  
**Sponsor** Shanghai Geriatric Medical Center  
**Enrollment** 50 participants

## Key Eligibility Criteria

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### Inclusion (6)

- Age ≥65 years;
- BMI: 18-30 kg/m<sup>2</sup>;
- ASA physical status classification I-III;
- Scheduled for elective orthopedic limb surgery under general anesthesia;
- Expected duration of surgery >30 minutes;
- ... and 1 more (see full listing online)

### Exclusion (10)

- Known allergy to ciprofol or related medications, or any contraindication to their use;
- Preoperative cognitive impairment;
- History of severe cerebrovascular disease or related complications;
- History of neuromuscular system diseases or psychiatric disorders;
- History of sedative medication use;
- ... and 5 more (see full listing online)

## Locations (1 total)

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Shanghai Geriatric Medical Center, Shanghai, China