

# Thoracic Surgery Intercostal Block Trial With Liposomal vs. Hydrochloride Bupivacaine

NCT07134660

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Shanghai Pulmonary Hospital, Shanghai, China
Enrollment	210 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Scheduled for elective unilateral thoracoscopic (VATS) lung surgery
- Age 18 to 80 years
- American Society of Anesthesiologists (ASA) physical status I-III

### Exclusion (6)

- Contraindication to local anesthetics (infection at puncture site, allergy to local anesthetics, coagulopathy or other bleeding risk)
- Sensory abnormalities in the planned chest-wall surgical area
- Hepatic dysfunction (ALT  $\gt$  50 U/L, AST  $\gt$  40 U/L, or total bilirubin  $\geq$  1.9 mg/dL) or renal dysfunction (serum creatinine  $\gt$  112  $\mu$ mol/L, BUN  $\gt$  7.1 mmol/L, or dialysis within 28 days before surgery)
- Pregnancy, breastfeeding, women of childbearing potential not using adequate contraception, or planning pregnancy during the study period
- Preoperative opioid use, history of chronic pain, or history of opioid abuse
- ... and 1 more (see full listing online)

## Locations (1 total)

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Shanghai pulmonary hospital, Shanghai, China