

Neuromuscular Blockade Comparison for GI-2 Recovery After Bowel Resection

NCT06112353

Status	RECRUITING
Phase	Phase 4
Sponsor	University of California, Irvine
Enrollment	128 participants

Key Eligibility Criteria

Inclusion (2)

- Age 18 or older
- Laparoscopic bowel resection surgery under general anesthesia with nondepolarizing neuromuscular blockade with rocuronium or vecuronium, and requiring inpatient admission

Exclusion (7)

- Allergy to Rocuronium, Vecuronium, or Sugammadex
- Bowel resection surgery requiring an ostomy
- No severe valvulopathy, no systolic heart failure with reduced ejection fraction (HFrEF), no coronary artery disease with positive stress test for ischemic regional wall motion abnormality
- No autoimmune pulmonary disease, no severe pulmonary fibrosis, no severe pulmonary hypertension, no COPD with requirement of home oxygen, no pulmonary cancer of primary or metastatic origin
- Creatinine Clearance (CrCl) of less than 30
- ... and 2 more (see full listing online)

Locations (1 total)

UC Irvine Medical Center, Orange, California, United States