

Automated Intraoperative Lung Recruitment Maneuvers in Major Laparoscopic Surgery

NCT07349784

Status	RECRUITING
Phase	Not Applicable
Sponsor	Bakirkoy Dr. Sadi Konuk Research and Training Hospital
Enrollment	56 participants

Key Eligibility Criteria

Inclusion (3)

- Age between 18 and 80 years
- Scheduled for elective laparoscopic colorectal cancer surgery
- American Society of Anesthesiologists (ASA) physical status I-III

Exclusion (10)

- ASA physical status IV or higher
 - Pregnancy
 - Body mass index (BMI) > 40 kg/m²
 - Severe chronic obstructive pulmonary disease (COPD), GOLD stage III-IV
 - Advanced heart failure with left ventricular ejection fraction $< 35\%$
- ... and 5 more (see full listing online)

Locations (1 total)

SBÜ Bakırköy Dr. Sadi Konuk Eğitim ve Araştırma Hastanesi, İstanbul, Bakırköy, Turkey (Türkiye)