

# Dynamic Compliance-Guided Ventilation in Lumbar Surgery

NCT07349719

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	Ankara City Hospital Bilkent
Enrollment	71 participants

## Key Eligibility Criteria

---

### Inclusion (1)

- Patients who will undergo lumbar stabilization in the prone position

### Exclusion (9)

- Patients with ASA classification IV or higher
- Patients with obesity (BMI>30) or cachexia (BMI<18)
- Allergy to standard medications used during general anesthesia
- Contraindications to PEEP (high intracranial pressure, bronchopleural fistula, hypovolemic shock, right heart failure)
- Previous lung surgery (any)
- ... and 4 more (see full listing online)

## Locations (1 total)

---

Ankara Bilkent City Hospital, Ankara, Turkey (Türkiye)