

A Randomized Trial Comparing a Ventilatory Strategy To Prevent Atelectasis Versus a Lateral Decubitus Strategy During Robotic Bronchoscopy (VESPA vs. LADS Trial)

NCT05714033

Status	RECRUITING
Phase	Not Applicable
Sponsor	M.D. Anderson Cancer Center
Enrollment	80 participants

Key Eligibility Criteria

Inclusion (13)

- Adult patients (e 18 years old) undergoing diagnostic robotic bronchoscopy for a lung nodule suspicious for malignancy bronchoscopy under general anesthesia.
- Lung nodules should be up to 3 cm in diameter and located in right or left bronchial segments B2, B6, B9, and B10. Greater than 50% of the volume of the lesion needs to be below a horizontal line traced at the most anterior edge of the corresponding vertebral body.
- Chest CT performed < 45 days prior to bronchoscopy.
- Voluntary informed consent to participate in the study.
- Known pregnancy
- ... and 8 more (see full listing online)

Exclusion (1)

- Patients with prior lung consolidation, interstitial changes or lung masses (> 3 cm in diameter) as seen on most recent CT

Locations (1 total)

M D Anderson Cancer Center, Houston, Texas, United States