

# Effect of VExUS Ultrasound Protocol (Venous Excess Ultrasound) on Perioperative Fluid Management, on the Incidence of Postoperative Pulmonary Complications and Postoperative Acute Kidney Injury in Patients Undergoing Thoracic Surgery

NCT07258875

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Crete
Enrollment	230 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Adults  $\geq 18$  years undergoing video assisted thoracic surgery/ lobectomy requiring one-lung ventilation.

### Exclusion (8)

- Refusal to participate.
- Pneumonectomy.
- Young athletes (risk of physiologically large IVC  $\geq 2$  cm).
- Moderate-severe tricuspid regurgitation, moderate to severe pulmonary hypertension
- Heart failure with reduced ejection fraction,  $EF < 35\%$

... and 3 more (see full listing online)

## Locations (1 total)

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University General Hospital of Heraklion, Heraklion, Crete, Greece