

# Ultrasound-detectable Endotracheal Tube: a Feasibility Study

NCT05941013

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	John R. Charpie
<b>Enrollment</b>	20 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Patient is undergoing scheduled or planned diagnostic or interventional cardiac catheterization with planned general anesthesia requiring endotracheal intubation.

### Exclusion (9)

- Patient has a known airway abnormality, including tracheal stenosis, previous tracheal stenosis, or tracheobronchomalacia.
- Patient has a tracheostomy.
- Patient is ventilator-dependent.
- Patient has an anticipated difficult intubation based upon airway exam and/or history of difficult intubation.
- Patient is unlikely (in opinion of anesthesia team) or is unable to be intubated with 3.5 mm, 4.0 mm, or 4.5 mm Inner Diameter USD-ETT due to the size of the patient or their airway.

... and 4 more (see full listing online)

## Locations (1 total)

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University of Michigan, Ann Arbor, Michigan, United States