

# Digital Chest Tube Drainage System (Thopaz+) Versus Analog in Pediatric Patients

NCT05511987

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Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Oklahoma
Enrollment	140 participants

## Key Eligibility Criteria

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### Inclusion (2)

- aged 17 years old
- requiring chest tube placement for spontaneous pneumothorax or pulmonary resection by a surgeon (or surgical trainee) at The Children's Hospital

### Exclusion (8)

- age 18-year-old
  - chest tube placement by neonatologist or pediatrician,
  - malignant pleural effusion
  - re-operation or emergent operation
  - pre-operative chemotherapy or radiation or history of chemotherapy or radiation within the past 12 months
- ... and 3 more (see full listing online)

## Locations (1 total)

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University of Oklahoma, Oklahoma City, Oklahoma, United States