

Safety and Effectiveness of the ATC System in the Treatment of Acute PE

NCT06152341

Status	RECRUITING
Phase	Not Applicable
Sponsor	Akura Medical
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (8)

- Patient is e 18 and d 90 years old
- Clinical signs and symptoms consistent with acute PE for \< 14 days
- CTA evidence of proximal PE
- RV/LV ratio \> 0.9
- Systolic BP e90 mmHg without the need for vasopressors

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

Exclusion (26)

- Prior PE \< 180 days from index procedure
- Thrombolytic use \< 30 days prior to baseline CTA
- Pulmonary hypertention with peak pulmonary artery systolic pressure (PASP) \>70 mmHg by right heart catheterization
- FiO2 requirement \>40% or \>6 LPM to keep oxygen saturation \>90%
- Hematocrit \<28%

... and 21 more (see full listing online)

Locations (4 total)

Instituto do Coracao, São Paulo, São Paulo, Brazil
Instituto Dante Pazzanese de Cardiologia, São Paulo, Brazil
Corazones Del Cibao, Santiago de los Caballeros, Santiago Province, Dominican Republic
... and 1 more locations