

Feasibility of Endovascular Repair Of Ascending Aortic Pathologies

NCT02201589

Status	RECRUITING
Phase	Not Applicable
Sponsor	Rodney A. White, MD
Enrollment	20 participants

Key Eligibility Criteria

Inclusion (3)

- Patient must have a Type A thoracic aortic dissection, retrograde Type A thoracic aortic dissection, intramural hematoma, penetrating ulcer or pseudoaneurysm of the ascending thoracic aorta affecting the area between the Sinus of Valsalva and the innominate artery orifice (with no involvement of the aortic valve) and be considered candidates for endovascular repair;
- Patient must also have at least one cm proximal and distal landing zones in the ascending aorta between 28-44 mm in diameter;
- The patient must be deemed high-risk surgical candidate according to the following established criteria: ASA (American Society of Anesthesiologists) class IV.

Exclusion (5)

- Pregnant or pediatric patients (younger than 21 years of age);
- Patients who have a condition that threatens to infect the stent graft/aortic valve prosthesis;
- Patients with allergies to the stent graft material;
- Patients or their legally authorized representatives who do not sign the informed consent;
- Patients with expected survival less than one year.

Locations (3 total)

Long Beach Memorial Medical Center, Long Beach, California, United States
Cedars Sinai Medical Center, Los Angeles, California, United States
LAC Harbor-UCLA Medical Center, Torrance, California, United States