

Thoracoabdominal Aortic Stent System for Endovascular Treatment of Thoracoabdominal Aortic Dissecting Aneurysm.

NCT05803564

Status	RECRUITING
Phase	Not Applicable
Sponsor	Lifetech Scientific (Shenzhen) Co., Ltd.
Enrollment	46 participants

Key Eligibility Criteria

Inclusion (8)

- Patients aged greater than 18 years old and less than 80 years old;
 - Patients diagnosed with thoraco-abdominal aortic dissecting aneurysm and at least one of the following conditions should be met:
 - a) Maximum aneurysm diameter ≥ 50 mm; b Increase in diameter by more than 5 mm in recent 6 months c Symptoms such as abdominal pain and back pain associated with thoracic and abdominal aortic dissecting aneurysm were identified.
 - d Poor morphology of thoracic and abdominal aortic dissecting aneurysm; e Aortic dissection tears to iliac artery resulting in common iliac artery dissection tumor diameter ≥ 40 mm;
 - Anatomic criteria
- ... and 3 more (see full listing online)

Exclusion (15)

- Patients with severe hematoma in aortic wall in proximal anchoring area of stent
 - Patients requiring simultaneous coverage and embolization of bilateral internal iliac arteries;
 - Patients with a history of acute coronary syndrome within 6 months; Acute coronary syndromes are cardiac acute ischemic syndromes resulting from rupture of an unstable atherosclerotic plaque in the coronary artery or erosion secondary to the formation of new blood thrombus, including ST-elevation myocardial infarction, non-ST-elevation myocardial infarction, and unstable angina.
 - Patients with a transient ischemic attack (TIA) or ischemic/hemorrhagic stroke within 3 months;
 - Patients with preoperative hepatic and renal dysfunction [alanine aminotransferase (ALT) or aspartate aminotransferase (AST) ≥ 5 times the normal upper limit; Serum creatinine (Cr) ≥ 150 μ mol/L];
- ... and 10 more (see full listing online)

Locations (1 total)

Chinese PLA General Hospital, Beijing, Beijing Municipality, China