

Evaluation of Clinical Efficacy and Safety of Aortal Stent-Graft Created Using 3D Printing Technology

NCT06969729

Status	RECRUITING
Phase	Phase 2, Phase 3
Sponsor	Samodzielny Publiczny Szpital Kliniczny nr 2 PUM
Enrollment	100 participants

Key Eligibility Criteria

Inclusion (7)

- Female and male subjects age ≥ 18 2. Subject need to meet one of the following criteria:
- Subjects with juxtarenal or suprarenal abdominal aortic aneurysm, type IV thoracoabdominal aneurysm of diameter >5.5 cm (male) and 5.2cm (female)
- Subjects with juxtarenal or suprarenal abdominal aortic aneurysm, type IV thoraco-abdominal aneurysm with aneurysm growth rate ≥ 0.5 cm during 6 months
- Type IA endoleak of post-implantation of abdominal stent- graft 3. Iliac arteries morphology with aortic stent graft implantation to be restored 4. Aortic segment which is proximal to aneurysm
- Length ≥ 20 mm
- ... and 2 more (see full listing online)

Exclusion (18)

- Female and male subjects age <18
- Pregnancy and breast feeding
- Allergy and hypersensitivity to materials of which the stent- graft is composed
- Hypersensitivity and contraindication to anti coagulation or contrast application to angio - CT which cannot be eliminated medically
- Coagulopathy which cannot medically treated
- ... and 13 more (see full listing online)

Locations (1 total)

An Independent Clinical Hospital 2 PUM, Szczecin, West Pomeranian Voivodeship, Poland