

Spectroscopy in Functional Assessment of Peripheral Artery Disease (spectroAMI)

NCT03723473

Status RECRUITING
Sponsor Centre Hospitalier Universitaire de Saint Etienne
Enrollment 40 participants

Key Eligibility Criteria

Inclusion (4)

- Peripheral arterial occlusive disease (PAOD) with claudication and surgery planning with proximal lesion (iliac or femoral (x-ray angiography or CT or MRA) and no distal lesions (doppler)
- $ABI < 0.90$ or > 1.30
- signed consent form
- health insurance coverage

Exclusion (8)

- Contraindication in the practice of MRI: pacemaker, metallic cardiac valve, intra-ocular metal part, claustrophobia
- critical ischemia > 15 days
- Type 1 or 2 diabetes
- weight > 200 kg
- non stabilized hypertension
- ... and 3 more (see full listing online)

Locations (1 total)

Chu Saint-Etienne, Saint-Etienne, France