

# The Safety and Efficiency of Endovascular Treatment of Acute or Subacute Thromboembolic Occlusions of Lower Extremity.

NCT04861506

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**Status** RECRUITING  
**Sponsor** First People's Hospital of Hangzhou  
**Enrollment** 400 participants

## Key Eligibility Criteria

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### Inclusion (7)

- Patients aged 18 years or older.
  - Diagnosis of acute or subacute limb ischemia classified as Rutherford classification stage I to IIb.
  - Rutherford classification ranging from 3 to 5.
  - Successful guidewire passage through the lesion of the femoropopliteal artery lesion, followed by further endovascular treatment. There are no restrictions will be implemented on the methods used for guidewire passage through the target lesion. The presence of thrombus must be confirmed via angiography and/or DSA and must be associated with occlusions of the lower extremity or ISR.
  - Mechanical thrombectomy device (MTD) and/or pharmacomechanical thrombectomy (PMT) and/or percutaneous aspiration thrombectomy(PAT) and/or CDT (catheter-directed thrombolysis) performed for thrombus removal.
- ... and 2 more (see full listing online)

### Exclusion (11)

- Acute or subacute limb ischemia patients with Rutherford classification stage III.
  - Patients diagnosed with thromboangiitis obliterans.
  - Patients requiring open surgery or hybrid operation after contrast radiography.
  - Patients with a history of stroke, cerebral hemorrhage, gastrointestinal bleeding, myocardial infarction, or similar conditions in the past 3 months.
  - Patients with known allergies to heparin, low molecular weight heparin, or contrast agents.
- ... and 6 more (see full listing online)

## Locations (1 total)

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Fan xin, Hangzhou, Zhejiang, China