

Combination Therapy of Atherectomy Plus Drug-coated Balloon Versus Drug-coated Balloon for Complex Femoropopliteal Artery Disease

NCT05307263

Status	RECRUITING
Phase	Not Applicable
Sponsor	Yonsei University
Enrollment	300 participants

Key Eligibility Criteria

Inclusion (7)

- Age 19 years or older
 - Symptomatic peripheral artery disease:
 - Moderate or severe claudication (Rutherford category 2 or 3)
 - Critical limb ischemia (Rutherford category 4 or 5)
 - Femoropopliteal artery disease (stenosis \geq 50%) with one of following complex lesion characteristics: - long lesion (\geq 150 mm), in-stent restenosis, calcified lesion (PACCS grade 2-4)
- ... and 2 more (see full listing online)

Exclusion (11)

- Acute critical limb ischemia
 - Severe critical limb ischemia (Rutherford category 6)
 - Contraindication to any of the following medications: heparin, aspirin, clopidogrel, or contrast agents due to severe hypersensitive reactions
 - Age \geq 85 years
 - Severe hepatic dysfunction (\geq 3 times normal reference values)
- ... and 6 more (see full listing online)

Locations (1 total)

Yonsei University Health System, Severance Hospital, Seoul, South Korea