

Investigation of the Perfusion of Gluteal Muscle in Patients With Intermittent Gluteal Claudication by Non-invasive MSOT

NCT06391346

Status	RECRUITING
Phase	Not Applicable
Sponsor	Ulrich Rother
Enrollment	20 participants

Key Eligibility Criteria

Inclusion (1)

- Patient with gluteal claudication in Fontaine stage II and corresponding stenosis (common iliac artery, internal iliac artery or distal aorta)

Exclusion (4)

- Patients with PAD in Fontaine stage I, III and IV or Rutherford category 0, 4, 5 and 6 or healthy volunteers with diabetes mellitus, chronic renal failure, claudication symptoms, abnormal ABI or non-palpable foot pulses
- People with age under 18
- Absence of written consent
- Safety concerns of the study physician (person with physical, mental or psychiatric conditions which, by the judgement of the study physician, would compromise the person's safety or the quality of the data, thereby rendering the person an ineligible candidate for the study)

Locations (1 total)

University of Erlangen-Nuremberg (FAU), Department of Vascular Surgery, Erlangen, Bavaria, Germany