

The Effects of Various Concentrations of Ropivacaine on the Onset and Duration of Ankle Blocks

NCT06185608

Status	RECRUITING
Phase	Not Applicable
Sponsor	Ziekenhuis Oost-Limburg
Enrollment	174 participants

Key Eligibility Criteria

Inclusion (5)

- Provide signed and dated informed consent
- Age 18 up to and including 75 years, scheduled for elective forefoot surgery for hallux valgus repair, with or without one or more of the following: minor toe procedures, osteotomies, arthrodesis or toe extensor/flexor procedures, under unilateral ankle block at ZOL Genk
- ASA physical I-II-III
- Able to ambulate (ability to walk independently, with or without assistive devices)
- Able to learn and perform study sensory and motor assessment by exhibiting sensitivity to pinprick, cold, and light touch (tested beforehand with pinprick/cold/ light touch sensation test) as the patient will have to perform these sensory and motor assessments by him/herself at home at postoperative day 0 to 2

Exclusion (10)

- Language barrier
- Preexisting lower extremity neuropathy
- Contraindications to ankle block (local infection, edema, burn, soft tissue trauma, or distorted anatomy with scarring in the area of block placement)
- Contraindications for use of NSAIDs
- Allergy to local anesthetics
- ... and 5 more (see full listing online)

Locations (1 total)

Ziekenhuis Oost-Limburg, Genk, Limburg, Belgium