

# PENG With LFCB vs. ESP Blocks for Pediatric Hip Surgery

NCT07023094

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<b>Status</b>	RECRUITING
<b>Phase</b>	Phase 4
<b>Sponsor</b>	Poznan University of Medical Sciences
<b>Enrollment</b>	60 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Pediatric patients aged between 2 and 16 years.
- Scheduled for elective orthopedic hip surgery, including: Osteotomies and Hip reconstruction surgeries
- ASA (American Society of Anesthesiologists) physical status classification: I-III.
- Written informed consent obtained from the patient's legal guardian(s).

### Exclusion (7)

- Known allergy or hypersensitivity to any of the study medications
- Presence of infection or inflammation at the intended injection site(s) of regional anesthesia.
- Coagulopathy or bleeding disorders (including patients on anticoagulant therapy) that contraindicate nerve blocks.
- Neurological disorders or peripheral neuropathies that could influence sensory or motor assessment of the lower limbs.
- Cognitive impairment or behavioral disorders significantly affecting pain assessment accuracy or cooperation.
- ... and 2 more (see full listing online)

## Locations (1 total)

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Poznan University of Medical Sciences, Poznan, Poland