

Quadro-Iliac Plane Block Versus Wound Infiltration for Postoperative Pain After Single-Level Lumbar Discectomy

NCT07237945

Status RECRUITING
Sponsor Elif Sarikaya Ozel
Enrollment 60 participants

Key Eligibility Criteria

Inclusion (5)

- Adults aged 18 to 80 years
- Scheduled for elective single-level lumbar discectomy
- ASA physical status I-III
- Able to use patient-controlled analgesia (PCA)
- Able and willing to provide written informed consent

Exclusion (10)

- History of opioid use for longer than 4 weeks
- Presence of chronic pain before surgery (e.g., migraine, fibromyalgia)
- Alcohol or substance dependence
- Known allergy or hypersensitivity to local anesthetics or opioids
- Significant organ dysfunction (e.g., severe hepatic or renal disease)
- ... and 5 more (see full listing online)

Locations (1 total)

Karabük Training and Research Hospital, Department of Anesthesiology and Reanimation, Karabük, Turkey (Türkiye)