

# Effect of Leg and Heel Massage on Pain During Heel Blood Collection Newborns

NCT06567093

---

Status	RECRUITING
Phase	Not Applicable
Sponsor	Bartın University
Enrollment	60 participants

## Key Eligibility Criteria

---

### Inclusion (9)

- Gestational age is 38-41 weeks,
  - The birth weight of the newborn is  $\geq 2500$  g
  - Vital signs should be stable before the procedure,
  - Postnatal age is between 2-28 days,
  - There are no contraindications for the application of massage
- ... and 4 more (see full listing online)

### Exclusion (11)

- Newborns who need respiratory support,
  - Newborns with any neurological disorders (seizures)
  - Newborns using opioids or babies born to mothers using opioids
  - Newborns taking muscle relaxants, sedatives, analgesics
  - Babies with major congenital anomalies
- ... and 6 more (see full listing online)

## Locations (1 total)

---

Bartın University, Bartın, Province, Turkey (Türkiye)