

Pharmacokinetics-pharmacodynamics of Morphine With or Without Midazolam Administered by Continuous Infusion in Neonatal Intensive Care

NCT05371886

Status	RECRUITING
Phase	Not Applicable
Sponsor	Centre Hospitalier Intercommunal Creteil
Enrollment	180 participants

Key Eligibility Criteria

Inclusion (5)

- Neonates < 45 weeks of corrected gestational age
- Hospitalized in a Neonatal Intensive Care Unit
- Undergoing mechanical ventilation
- Patients that receive morphine alone or morphine and midazolam as continuous infusion
- Affiliated to a social security system

Exclusion (6)

- Current weight < 600g
- Neonates under palliative care
- Therapeutic hypothermia for perinatal anoxia
- Neonates who underwent a surgical procedure during the past 72 hours
- Neonates receiving concomitantly a paralytic or another drug for sedation or analgesia other than morphine or midazolam (except for paracetamol/acetaminophen)
- ... and 1 more (see full listing online)

Locations (5 total)

CHRU Morvan, Brest, France
CH SUD Francilien, Corbeil-Essonnes, France
CHI Créteil, Créteil, France
... and 2 more locations