

Peripheral Fractional Tissue Oxygen Extraction and Infection in Term and Preterm Neonates

NCT04818762

Status RECRUITING
Sponsor Medical University of Graz
Enrollment 80 participants

Key Eligibility Criteria

Inclusion (4)

- Signs of respiratory distress at time-point of inclusion (tachypnoea >60 /minutes, grunting, intercostal/subcostal/jugular retractions, nasal flaring, supplemental oxygen or respiratory support)
- Decision to conduct full life support
- Written informed consent
- Age < 6 hours

Exclusion (5)

- No decision to conduct full life support
- no written informed consent
- gestational age $<30+0$ weeks of gestation
- age > 6 hours
- severe congenital malformations, severe asphyxia (umbilical cord artery pH <7.00)

Locations (1 total)

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