

Olfactory Testing in Perinatal Asphyxia: Enhancing Risk Assessment

NCT06744244

Status RECRUITING
Sponsor University of Parma
Enrollment 30 participants

Key Eligibility Criteria

Inclusion (8)

- Term newborns (37-41 weeks of gestational age) with signs of asphyxia at birth (cord pH \leq 7.10 and/or BE \geq -12).
- Maternal age \geq 18 years.
- No medication use during pregnancy (e.g., antipsychotics, antidepressants, sedatives, anticonvulsants, anxiolytics).
- Absence of maternal infections.
- Apgar score \leq 5 at 10 minutes of life.

... and 3 more (see full listing online)

Exclusion (7)

- Post-term infants (gestational age \geq 42 weeks).
- Preterm infants (gestational age \leq 37 weeks).
- Infants with genetic syndromes or congenital anomalies.
- Infants from mothers using drugs of abuse.
- Infants with scalp injuries or lesions.

... and 2 more (see full listing online)

Locations (1 total)

Azienda Ospedaliero-Universitaria di Parma, Parma, Italy