

Presepsin to Safely Reduce Antibiotics in Preterm Infants

NCT06100614

Status	RECRUITING
Phase	Not Applicable
Sponsor	Academisch Medisch Centrum - Universiteit van Amsterdam (AMC-UvA)
Enrollment	900 participants

Key Eligibility Criteria

Inclusion (2)

- Infants born at a gestational age of 24+0 to 31 6/7 weeks
- Moderate risk of early-onset neonatal sepsis, i.e. infants who should be treated with empirical antibiotics based on the Dutch EOS guideline.

Exclusion (7)

- low risk of early-onset neonatal sepsis who do not have an indication for empirical antibiotics according to the Dutch EOS guideline;
- high risk of early-onset neonatal sepsis defined as:
- suspected or confirmed diagnosis of maternal sepsis;
- suspected or proven EOS in other infants (in case of multiple births) or infants born to mothers with previous infant with GBS disease/infection;
- unexplained respiratory insufficiency requiring invasive mechanical ventilation and $FiO_2 > 0.40$ or non-invasive ventilation with $FiO_2 > 0.60$ at time of randomization;
- ... and 2 more (see full listing online)

Locations (1 total)

Amsterdam UMC, Amsterdam, North Holland, Netherlands