

Predictive Diagnosis of Ulcero-Necrotizing Enterocolitis in Premature Babies Using an Artificial Intelligence Approach Based on Early Analysis of the Fecal Microbiota

NCT06727877

Status	RECRUITING
Phase	Not Applicable
Sponsor	University Hospital, Clermont-Ferrand
Enrollment	1,000 participants

Key Eligibility Criteria

Inclusion (3)

- Child born prematurely (i.e. before 34 weeks of amenorrhea) in one of participating university hospitals and hospitalized in neonatal intensive care units of the AURA region's university hospitals
- Child born outside CHU and transferred before 24h of life to the neonatal intensive care unit of one of the hospital participating in the study
- Affiliated with a Social Security scheme

Exclusion (3)

- Child whose guardians are protected by law (guardianship, curatorship, safeguard of justice)
- Children whose parents are under 18 years of age
- Refusal of parental authority to participate

Locations (5 total)

CHU de Clermont-Ferrand, Clermont-Ferrand, France
CHU Grenoble, Grenoble, France
HFME, Lyon, France
... and 2 more locations