

Prospective Study of the Feasibility of Brain Connectivity Imaging by Functional Ultrasound Imaging (fUS) in Newborn Infant

NCT06940713

Status	RECRUITING
Phase	Not Applicable
Sponsor	Institut National de la Santé Et de la Recherche Médicale, France
Enrollment	76 participants

Key Eligibility Criteria

Inclusion (17)

- \. For group G1 (Premature babies):
- Gestational children:
- a. Between 23 WA+5 days and 27 WA +6 days (extremely preterm) (G1) or
- b. Between 28 WA+0 days and 31 WA+6 days (very preterm) (G1)
- \. For the G2 group (AIE):

... and 12 more (see full listing online)

Exclusion (4)

- Person subject to a judicial safeguard measure (guardianship, curatorship or safeguard of justice)
- Known malformative pathology;
- Known chromosomal abnormality;
- Known allergy to silicone

Locations (1 total)

Hôpital Robert Debré, Paris, France