

Turkish Version of the Hammersmith Neonatal Neurological Examination (HNNE)

NCT07182513

Status	RECRUITING
Sponsor	Kahramanmaras Sutcu Imam University
Enrollment	120 participants

Key Eligibility Criteria

Inclusion (8)

- Infants with periventricular hemorrhage, intracranial hemorrhage grades 2, 3, or 4, cystic periventricular leukomalacia (PVL), stage 3 hypoxic ischemic encephalopathy, neonatal bilirubin encephalopathy (kernicterus), perinatal stroke, perinatal asphyxia, and hydrocephalus.
- Infants with chronic lung disease, respiratory lung disease (RDS), bronchopulmonary dysplasia (BPD), and long-term oxygen supplementation.
- Preterm infants with sepsis due to gram-negative bacteria, necrotizing enterocolitis (NEC), and infantile apnea.
- Preterm infants with a low 5-minute Apgar score (3 or below), diagnosed with intrauterine growth restriction, multiple births (twins, triplets), and preterm infants with Retinopathy of Prematurity (ROP).
- Infants with prolonged severe hypoglycemia and hypocalcemia.

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

Exclusion (3)

- Babies with congenital malformations (spina bifida, congenital muscular torticollis, arthrogryposis multiplex congenita, etc.)
- Babies diagnosed with metabolic and genetic diseases (Down syndrome, spinal muscular atrophy, Duchenne muscular dystrophy, etc.)
- Babies still intubated and mechanically ventilated at 3 months postterm

Locations (1 total)

Kahramanmara_ Sütçü imam University, Kahramanmara_, Oniki_ubat, Turkey (Türkiye)