

Home Ultra-long Term EEG Monitoring for Rare Epilepsies and Developmental and Epileptic Encephalopathies

NCT06855901

Status	RECRUITING
Phase	Not Applicable
Sponsor	Azienda Ospedaliero-Universitaria di Modena
Enrollment	30 participants

Key Eligibility Criteria

Inclusion (4)

- Age \geq 12 years old, with or without intellectual disabilities;
- Diagnosis of drug resistant seizures, DEE or rare epilepsies ;
- One or more seizure types as established by previous epilepsy history thus allowing to define seizure type and scalp topography of the ictal discharge;
- Availability for the duration of the study (3 months);

Exclusion (9)

- Subjects with psychiatric disorders including schizophrenia, bipolar affective disorder, emotionally unstable personality disorder, schizoaffective disorder;
- Subject has skeletal deformities or damage at the proposed implantation site to an extent that impedes correct electrode placement;
- Subject has an infection at implant site;
- Subjects at high risk of surgical complications, such as active systemic infection and hemorrhagic disease;
- Subject has or is exposed to a medical device that delivers electrical energy into the area around the implant (cochlear implant(s));

... and 4 more (see full listing online)

Locations (4 total)

Ospedale pediatrico Bambino Gesù, Roma, Italy, Italy
Azienda Sanitaria Universitaria Giuliano Isontina, Trieste, Italy, Italy
S.S.D. Neurofisiologia Clinica - AOU di Modena, Modena, Taly, Italy
... and 1 more locations