Epilepsy Learning Healthcare System (ELHS)

Status: RECRUITING

Eligibility Criteria

Sex: ALL
Age:
Healthy Volunteers: This study is NOT accepting healthy volunteers
Inclusion Criteria:

- In order to be eligible to participate in this registry-based study, an individual must meet all of the following criteria:
    - Patient is in an established care relationship with the ELHS site

Exclusion Criteria:

- An individual who meets any of the following criteria will be excluded from participation in this registry-based research study:
    - Patients who are not currently in nor expect to be in an established care relationship with the ELHS site (for example, patients who are being seen at the center for a second opinion only).
    - Patients who do not, after diagnostic evaluation, meet criteria for a diagnosis of epilepsy will not be analyzed in epilepsy-specific population groups. However, these non-epilepsy patients will not be excluded from the registry.

Conditions & Interventions

Interventions:
OTHER: Clinical care and quality improvement
Conditions:
Epilepsy, Seizure Disorder, Neurologic Disorder, Rare Diseases
Keywords:
Focal seizures, Generalized seizures, Brain conditions, Developmental disorders, Rare diseases, Chronic condition, Health disparity, Seizure, Post-traumatic epilepsy (PTE), Post-stroke epilepsy

More Information

Description:
The Epilepsy Learning Health System (ELHS) is a quality improvement and research network to improve outcomes for people with epilepsy. The ELHS is designed as a model of value-based chronic care for epilepsy as envisioned by the National Academies of Medicine Committee in their landmark reports "The Learning Health System" and "Epilepsy Across the Spectrum: Promoting Health and Understanding". The ELHS network is a collaboration among clinicians, patients and researchers that promotes the use of data for multiple purposes including one-on-one clinical care, population management, quality improvement and research. The ELHS Registry includes data on children and adults with epilepsy collected during the process of standard epilepsy care. These data are used to create population health reports and to track changes in outcomes over time. ELHS teams use quality improvement methods, such as Plan-Do-Study-Act (PDSA) cycles, to continuously learn how to improve care.

Contact(s): Stephanie Loos - Stephanie.Loos@cchmc.org
Principal Investigator:
Principal Investigator ID:
Phase:
IRB Number:
System ID: NCT06265103