

EPIGUT: EPILEPSY AND GASTROINTESTINAL MICROBIOTA: UNDERSTANDING THERAPY RESPONSE

NCT07253701

Status RECRUITING
Sponsor Karolinska Institutet
Enrollment 1,500 participants

Key Eligibility Criteria

Inclusion (2)

- Patients: Age 2-79 years, newly diagnosed with epilepsy, treatment-naive at time of enrollment
- Controls: Age 2-79 years

Exclusion (2)

- Patients: already started ASM treatment (more than one dose), has used antibiotics or probiotics in the last three months, has a gastrointestinal diagnosis, has surgically removed parts of the GIT, obesity (BMI>30), T2D, follows a strict exclusion diet, is pregnant or breastfeeding, has a gastrostomy, PEG or jejunostomy
- Controls: previous epilepsy diagnosis or ASM treatment, has used antibiotics or probiotics in the last three months, has a gastrointestinal diagnosis, has surgically removed parts of the GIT, obesity (BMI>30), T2D, follows a strict exclusion diet, is pregnant or breastfeeding, has a gastrostomy, PEG or jejunostomy

Locations (6 total)

Drottning Silvias Barnsjukhus, Gothenburg, Sweden
Universitetssjukhuset i Linköping, Linköping, Sweden
Skånes universitetssjukhus, Lund, Sweden
... and 3 more locations