

Impact of Confirmed Autoimmune Encephalitis on Brain Glucose Metabolism

NCT06079294

Status	RECRUITING
Phase	Not Applicable
Sponsor	Assistance Publique - Hôpitaux de Paris
Enrollment	56 participants

Key Eligibility Criteria

Inclusion (8)

- Age e 18 years old
 - Newly diagnosed autoimmune encephalitis based on at least 1 of the 3 following criteria :
 - " Definite limbic autoimmune encephalitis " according to 2016 Graus et al. criteria
 - " Possible autoimmune encephalitis " according to 2016 Graus et al. criteria AND typical autoantibody detected in serum or CSF
 - " Probable or certain paraneoplastic neurological syndrome " according to Graus et al. 2021 criteria (excluding peripheral neurological syndromes)
- ... and 3 more (see full listing online)

Exclusion (9)

- History of brain tumor, head trauma, infarction or cerebral hematoma likely to result in altered cerebral carbohydrate metabolism on PET
 - Patients who hae been on immunotherapy (corticosteroid bolus, IVIg, plasma exchange, endoxan, rituximab or other immunotherapy) fr more than 10 days
 - Pregnant or breast-feeding woman
 - Ventilated intubated patient
 - Absolute contraindication to MRI (Pacemaker, cochlear implant, etc.)
- ... and 4 more (see full listing online)

Locations (1 total)

Hospital Pitie Salpetriere, Paris, France