

Neuroimaging and Neuropsychological Outcomes in Urea Cycle Disorders

NCT02935283

Status	RECRUITING
Sponsor	Children's National Research Institute
Enrollment	56 participants

Key Eligibility Criteria

Inclusion (16)

- Confirmed diagnosis of ornithine transcarbamylase deficiency (OTCD) by genetic analysis (genotype) and/or enzyme analysis with at least a single episode of HA hyperammonemic (HA) encephalopathy
- Ability to undergo MRI without sedation
- Ages 7 - 50 years
- Ability to provide informed consent or assent to the procedures
- Healthy controls (age and gender matched)

... and 11 more (see full listing online)

Exclusion (18)

- Inability to undergo MRI without sedation
- Metal implants, including orthodontic braces
- Other health conditions contra-indicated in MRI
- Medically unstable at time of scheduled research visit
- Unable to provide informed consent or assent to the procedures

... and 13 more (see full listing online)

Locations (1 total)

Children's Research Institute, Washington D.C., District of Columbia, United States