

Dr. Mackenzie Cervenka is a Professor of Neurology at Johns Hopkins School of Medicine with subspecialty training in epilepsy. Dr. Cervenka is Medical Director of the Johns Hopkins Adult Epilepsy Diet Center and the Adult Epilepsy Monitoring Unit. She developed the Johns Hopkins Adult Epilepsy Diet Center in 2010 and has treated nearly 450 adults with epilepsy using ketogenic diet therapies, including several with glucose transporter type 1 deficiency syndrome. She conducts clinical trials examining the feasibility, safety and efficacy of ketogenic diet therapies in managing medically resistant epilepsy and refractory status epilepticus, and also collaborates with investigators to evaluate these treatments for patients with alcohol withdrawal, glioma, Parkinson's disease, migraine, and dementia.