Hypothalamic Hope
Hamartomas
Giving Hope. Getting Answers.

www.hopeforhh.org

SYMPTOMS
• Seizures (gelastics, all others)
• Precocious Puberty (early)
• Cognitive Impairments
• Behavioral Difficulties (rages)
• Endocrine Disturbances
• Tumor

DIAGNOSIS
• Clinical Evaluation
• MRI per HH Protocol
• Frequently Misdiagnosed
• EEG of limited value

TREATMENT
• Individualized Intervention Key!
• Open Pterional/Oz Surgery
• Interhemispheric Craniotomy Surgery
• Endoscopic Surgery
• Gamma Knife Radiosurgery (GKS)
• Lasar Ablation Surgery
• Symptom Management

CARE
• Neurology
• Neurosurgery
• Endocrinology
• Neuropsychology
• Psychiatry

ABOUT HOPE
• Information
• Education
• Community
• Research
• Cure

info@hopeforhh.org
501(c)3 non-profit • international outreach