Speech and Language Research Study

Dell Medical School Department of Neurology Department of Speech, Language, and Hearing Sciences The University of Texas at Austin

We are performing a research study to understand how the brain's response to speech and language changes as children grow. We are looking for children ages 4 to 18 who meet the criteria below.

Your child may be eligible for this study if they:





Had video-EEG monitoring for intractable epilepsy

AND

Are undergoing evaluation for possible surgical treatment



Our goal is to understand how the brain develops in children with typical and atypical language. This study will add to our knowledge on language and the brain and may help us to develop better interventions for children with speech and language disorders, including children with and without epilepsy. This study is a collaboration between the University of Texas at Austin and Baylor College of Medicine/Texas Children's Hospital and is funded by the National Institutes of Health and National Institute on Deafness and Other Communication Disorders (grant # ROIDCO18579).

For more information about this study, please contact: **Dr. Liberty Hamilton** at liberty.hamilton@austin.utexas.edu



This study was approved by the UT Austin Institutional Review Board.