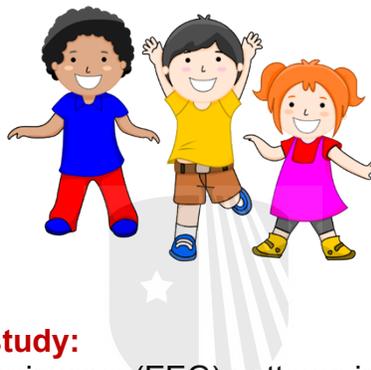




# Patterns of EEG in Daily Life in ASD Youth (PEDAL-ASD)

The Stony Brook Medicine Neurology Department is currently recruiting youth with autism to participate in a clinical research trial.



## **Purpose of the study:**

- To study brainwave (EEG) patterns in youth with autism and relate these findings to autistic behaviors



## **We are recruiting:**

- Youth aged 18 months to 17 years old diagnosed with ASD by an autism specialist, and their parents/legal guardians



## **What is involved?**

- 4 visits –1 Zoom visit, and 3 in person visits
- Primary caregiver and child answer questionnaires
- 24 hour ambulatory electroencephalogram (EEG)

There will be no cost to participate in the study. You will receive \$100 compensation upon completion of the study.

**If interested, please contact Dr. Miller-Horn's and Dr. Lerner's study coordinators, Christine Pol, at [christiana.pol@stonybrookmedicine.edu](mailto:christiana.pol@stonybrookmedicine.edu), (631) 444-9083 or Jenna Stadheim at [jenna.stadheim@stonybrook.edu](mailto:jenna.stadheim@stonybrook.edu), (631) 632-7857.**