

Name of Study: Understanding the Brain in Autism Spectrum Disorders

Institution: Boston University (coordinating institution)

Location: Boston, MA

Eligibility Criteria: Males with or without a diagnosis of Autism Spectrum Disorder, ages 14 through 20 years. Participants cannot have any metal (e.g., dental braces) in their body.

Principal Investigator: Dr. Helen Tager-Flusberg

Contact Information: Rachna Mutreja, Research Coordinator, phone: (617) 414-2358; email: rachna@bu.edu

Dear Parent,

You/Your child may qualify to participate in a research study where you can get your brain scanned. This research is investigating brain processing of emotions in males with Autism Spectrum Disorders.

The study takes place over 3 visits at Massachusetts Institute of Technology, Children's Hospital Boston and Massachusetts General Hospital. It involves brain imaging using fMRI, EEG and MEG.

Participants will receive \$20.00 per hour and a picture of their brain. There is no charge for parking.

If you are interested in participating, please contact Rachna Mutreja, Research Coordinator, at (617) 414-2358 or by email at rachna@bu.edu.

Thank you in advance for your time and assistance. We look forward working with you in the near future.

Sincerely,

Dr. Helen Tager-Flusberg
Director, Lab of Developmental Cognitive Neuroscience
Department of Anatomy & Neurobiology,
Boston University School of Medicine