



## CHILDREN BETWEEN AGES 6-10 ARE NEEDED FOR A STUDY OF HOW THE BRAIN PROCESSES TOUCH IN AUTISM SPECTRUM DISORDER

### WHAT IS THE GOAL?

The purpose of this research study is to understand how children with autism spectrum disorder process touch compared to children without autism.

### WHO CAN BE A PART OF THE STUDY?

- Children between 6 – 10 years of age with a diagnosis of autism spectrum disorder
- Children between 6 – 10 years of age who are typically developing

### WHAT WILL PARTICIPANTS BE ASKED TO DO?

- Your child will complete tests to measure their sensory behaviors, language, and problem-solving skills
- Your child will also complete non-invasive brain imaging. Your child may watch a silent movie while they lie in the scanner and are presented with various sensory stimuli
- Parents will be asked to complete a few questionnaires about their child's development

### WHAT ARE THE BENEFITS?

The findings of this study will help improve interventions for autism spectrum disorder. Participating families will receive compensation for their time and a small toy for the child. Free parking will be provided at each study visit.

### I WANT TO HELP! WHO DO I CALL?

To discuss study participation, please contact:

**Megan Airey**  
aireym@email.chop.edu  
267-425 -1141

*Visit Clinical Trials Finder  
@ [www.chop.edu/trials](http://www.chop.edu/trials)*