

RESEARCH STUDY FOR CHILDREN AGES

2.5-6 YEARS

who are typically developing

#39797702.0

IRB Approved at the
Study Level
Feb 14, 2024

This study will examine if a new investigational medical device, called the EarliPoint™ Evaluation for Autism Spectrum Disorder, can be used to diagnose autism in children ages 31-84 months. The device detects the presence and severity of autism spectrum disorder and related developmental delays.

Study information

The EarliPoint™ Evaluation for Autism Spectrum Disorder (the device) tracks where children are looking as they watch videos on a screen, which shows us how typically developing children and children with autism visually explore the world differently. This study is looking at whether the device can give comparable results to current diagnostic tests performed by clinicians.

What will my family be asked to do?

You and your child will be asked to attend one study visit. Your child will watch some social videos on the EarliPoint device and undergo gold-standard diagnostic assessments. Researchers will observe and evaluate your child's developmental status and conduct an expert clinician diagnosis for autism spectrum disorder and related developmental delays. You will receive \$60 for participation.

YOUR CHILD MAY BE ELIGIBLE IF THEY:

- ✓ Are 31-84 months of age
- ✓ Are suspected of having ASD or are typically developing
- ✓ Are physically able to sit in a chair, highchair, or booster seat at a table and watch age-appropriate videos on a screen
- ✓ Have normal to corrected-to-normal vision and hearing
- ✓ Are able to understand instructions presented in English

How long will this take?

Your child will participate in one study visit that can take around 4 hours.

I would like to learn more.

What do I do next?

Complete a pre-screener utilizing the QR code, email measureasd@umassmed.edu or call 774-455-4100.

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Measure ASD Study



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