

We Are Recruiting Children with Autism for a Research Study

Stanford University Researchers are currently recruiting children with Autism Spectrum Disorder (ASD) to study treatment effects on the brain



Stanford's Autism Research Program is conducting a study with the goal to examine the treatment effects of N-acetylcysteine (NAC), an over-the-counter dietary supplement, on the brain circuits that underlie some restricted and repetitive behaviors in children with autism spectrum disorder.

Eligibility

- ❖ Diagnosed with Autism
- ❖ aged between 3 and 12
- ❖ Exhibit restricted and repetitive behaviors
- ❖ Willing to drink NAC dissolved in water

What is involved

- ❖ Cognitive and behavioral assessments (such as IQ testing)
- ❖ Either sleep (young children) or learn to lie still for a magnetic resonance imaging (MRI) scan
- ❖ Wear an electroencephalography (EEG) cap

- ❖ Our protocols are updated for COVID-19 and many research activities will be completed remotely using Zoom and virtual surveys.
- ❖ Our approaches are also specialized for working with young children across the spectrum and include individualized support programs.
- ❖ There is no cost and you will be paid up to \$100 for this study.

To help determine eligibility, please complete a screening questionnaire at <https://redcap.link/autismresearch>



For more information, call or email: Maddy Clark at 650 723 7845 or autismresearch@Stanford.edu