



Pediatric Neurology Testing

At ARUP Laboratories, we understand the unique challenges of diagnosing neurologic conditions in pediatric patients.

Our suite of pediatric neurology testing is designed to support clinicians with accurate, timely, and clinically relevant results.

A close-up photograph of a young boy with short brown hair and black-rimmed glasses. He is looking down at his arm, which is being held by a healthcare professional wearing blue nitrile gloves. The professional is using a small white cotton swab on the boy's arm. The background is slightly blurred, showing a red surface. A large white circular graphic is overlaid on the left side of the image, containing the text.

aruplab.com/pediatric-neuro

Featured Test

Genome Sequencing (3019943): Whole genome sequencing is the preferred test to establish a diagnosis when a genetic condition is suspected but clinical features are not suggestive of a single disorder. ARUP also offers **Rapid Genome Sequencing (3019947)** for acute scenarios when answers matter most.

From Our Test Menu

Autoimmune Neurologic Disease

- Autoimmune pediatric CNS disorders serum and CSF panels

Epilepsy

- Comprehensive genetic epilepsy panel
- Pyridoxine-dependent epilepsy panels

Neurodevelopmental Disorders

- Genome and exome sequencing
- Autism and intellectual disability comprehensive panel
- Cytogenomic microarray
- Fragile X (*FMR1*) testing
- Autism and intellectual disability metabolic panel

Find these and many more tests on our laboratory test directory at ltd.aruplab.com



Learn more about our offerings: aruplab.com/pediatric-neuro