NEUROSCIENCES DIVISION

We are transforming healthcare for our patients and their families through expert, comprehensive, and innovative services with a personalized approach. Medical and clinical providers look beyond symptoms to find the biological causes of each individual's concerns for determining the most effective treatments. Our team addresses development, behavior, social and emotional well-being, cognitive delay, and various neurological issues. We work with patients of all ages and their families to ensure they receive an optimal evaluation and coordinated follow-up care with compassion, dignity, and respect.



mission

To enhance the lives of neurodiverse individuals through precision medicine, behavior sciences and therapeutic treatments with compassion, dignity and respect.

VISION

To be the leading provider of comprehensive and coordinated neurological, behavioral and therapeutic services.

VALUES











Compassion Collaboration Integrity Excellence

INSURANCE-BASED SERVICES

We are in-network with many insurance providers. Please reference our website for an inclusive list.

NeurAbilities Healthcare

Locations in New Jersey & Pennsylvania NeurAbilities.com | Tel: 856-346-0005



Neurosciences



OUR SERVICES



ManufactureMeurology

A neurological evaluation is an important first step in understanding a patient's symptoms. Our physicians assist in determining if there is an underlying neurological, genetic, metabolic, or medical cause for a condition or illness. Physicians work collaboratively with our multidisciplinary team of experts to explore optimal interventions that may include medication, as well as non-medication approaches such as supplements/vitamins, dietary changes, cognitive behavioral therapies, creative arts therapies, applied behavior analysis and behavior therapy.



Neuropsychology

A neuropsychological evaluation provides an understanding of how behavior and thinking are influenced by brain functioning, including intellectual abilities, memory, language, and motor skills. This specialized assessment provides a profile of an individual's cognitive strengths and weaknesses, which allows for a better understanding of how symptoms and concerns are caused and expressed. Assessments are customized to meet individual needs.

Our clinicians assist in creating treatment plans, formulating goals for individual education plans (IEP), and monitoring the benefit of these interventions.



HD-EEG (High Density **Electroencephalography)**

NeurAbilities Healthcare is one of the leading clinical providers of HD-EEG in the nation. HD-EEG is an advanced, noninvasive technology providing real-time functional imaging of brain activity. Preparing for the HD-EEG is a quick and painless process, which helps to reduce anxiety and leads to better data collection. Benefits include:

- · Much more data compared to conventional EEG
- Greater accuracy
- · No sedation required
- · No abrasion of the scalp
- No glues or pastes
- · A more comfortable & gentle experience for the patient



Neurogenomics

Our genes hold the key to understanding the cause of many types of disorders and symptoms. Analyzing the DNA that makes up genetic material can provide important insights and improve approaches to treatment. Our proprietary program goes beyond the standard genetic laboratory reports by reanalyzing DNA to identify frequently unreported genetic variants that may have clinical significance.

Genetic testing can help identify the biological causes for symptoms and suggest new treatments. People with established diagnoses or unexplained neurological, behavioral and developmental conditions can find the results of this program useful.

