

NCD TESTING CENTER

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About Our Testing Center

Our office strives to provide state-of-the-art diagnostic imaging, neuro testing and clinical research to ensure our patients are given a complete overview of their diagnosis. Once you've completed a consultation with one of our specialists, you may require additional testing to rule out or find a possible cause of your symptoms. Our testing center is also used to do routine testing in order to monitor your diagnosis.

Our clinical testing center currently has the following tests available:

+ MRI	>
Magnetic Resonance Imaging (MRI) is a non-invasive procedure that uses powerful magnets and radio waves to construct pictures of the body.	
Learn More	
+ Routine EEG	>
An electroencephalogram (EEG) is a safe and pain-free test which records the electrical activity of the brain. Electrodes are placed externally on the head, and the activity is recorded on a computer and interpreted by a neurologist.	
Learn More	
+ Ambulatory EEG	>
An ambulatory EEG may be done if you continue to have seizures after trying various seizure medications or to find additional reasoning for an abnormal routine EEG. The testing can either confirm the diagnosis of epilepsy or find that epilepsy waves are not causing the seizures or seizure like episodes.	
Learn More	
- Long-term Video EEG	▼
Long-term video EEG monitoring is used to evaluate an adult's brain activity and behavioral activity for an extended period of time. This long-term video EEG monitoring is crucial for determining if you're experiencing epilepsy syndrome or different seizure types, as well as pinpointing where seizures come from and how they spread to other areas of the brain.	
Learn More	
+ Sleep Testing	>
Sleep testing monitors breathing, oxygen levels, movements in addition to brain activity all while sleeping. Disruptions in sleep are tracked in real time by an on-site technologist and reviewed by a neurology sleep specialist to identify the proper treatment plan.	
Learn More	
+ NeuroTrax Tests	>
New computerized testing solution from NeuroTrax promotes brain wellness after stroke and traumatic brain injury. BrainCare™, from NeuroTrax, gives people a clear "snapshot" of their brain fitness.	
Learn More	
+ EMG	>
Electromyography (EMG) measures muscle response or electrical activity in response to a nerve's stimulation of the muscle. The test is used to help detect neuromuscular abnormalities. During the test, one or more small needles (also called electrodes) are inserted through the skin into the muscle.	
Learn More	

