



CENTER FOR NEUROMUSCULAR CENTER

# EMG Laboratory A Guide for Providers

## A GUIDE FOR PROVIDERS

The electromyography (EMG) examination, also known as the electrodiagnostic (EDX) examination, plays an essential role in the diagnosis of many neuromuscular disorders. Cleveland Clinic's EMG laboratory is one of Ohio's largest and provides leading-edge electrophysiologic analysis.

Cleveland Clinic's EMG Laboratory is Accredited with an Exemplary Status — the highest accreditation possible — by the American Association of Neuromuscular and Electrodiagnostic Medicine (AANEM).

## OUR SERVICES

EMG examinations are performed and interpreted by staff neurologists and physiatrists, with assistance from neurology fellows and registered technologists. In addition to routine studies, the laboratory offers specialized testing, including:

- Single-fiber EMG (SFEMG)
- Macro EMG
- Motor unit estimation
- Channelopathy assessment
- Neuromuscular ultrasound

At Cleveland Clinic main campus, peripheral nerve ultrasound examination appointments can be coordinated with EMG examinations. Ultrasound is a valuable adjunct to EMG in select cases of focal nerve injury and entrapment, as well as for excluding surgically-amenable adjacent pathology.

## HOW TO ORDER AN EMG EXAMINATION

For all established Cleveland Clinic patients, fax an EMG script to 216.445.4653. Please be sure to include the following information:

- Patient first and last name
- Date of birth
- Side and limb to be studied (such as left upper extremity)
- Associated diagnosis (such as carpal tunnel)
- Signs and symptoms

For new Cleveland Clinic patients, fax an EMG script to 216.445.4653. Please be sure to include the information listed above in addition to the following information:

- Home address
- Contact number
- Insurance information, including product type

All patients will be contacted within one business day to schedule an appointment.

All EMG examinations will be interpreted and a report will be faxed to the referring physician's office within one business day of testing.

## CONTACT US

Your patients can make an appointment with Cleveland Clinic's EMG Laboratory, by calling 216.636.5860 or toll free, 866.588.2264. To find out more about the lab, visit [clevelandclinic.org/neuromuscular](https://clevelandclinic.org/neuromuscular).

Cleveland Clinic welcomes the opportunity to partner with you in caring for your patients.

## LOCATIONS

### **Cleveland Clinic Main Campus**

9500 Euclid Ave.  
Cleveland, OH 44195

### **Hillcrest Hospital**

6780 Mayfield Road  
Mayfield Heights, OH 44124

### **Richard E. Jacobs Health Center**

33100 Cleveland Clinic Blvd.  
Avon, OH 44011

### **Sheffield Family Health Center**

5334 Meadow Lane Ct.  
Sheffield Village, OH 44035

### **Solon Family Health Center**

29800 Bainbridge Rd.  
Solon, OH 44139

### **Strongsville Family Health and Surgery Center**

16761 South Park Center  
Strongsville, OH 44136

### **Wadsworth Express Care Clinic**

1 Park Center Drive  
Wadsworth, OH 44281

### **Coming Soon - Willoughby Hills FHC North Building**

2550 SOM Center Road  
Willoughby Hills, OH 44094