

# Genetic Testing

## Order Request Checklist for Neurogenetic and Neuromuscular Testing

When entering an order request for neurogenetic or neuromuscular testing, the following information may be requested.

- Test that is being requested
- Who is ordering the testing
- Clinical summary from genetic counseling appointment
- Maternal and paternal ethnic backgrounds/race
- Pedigree or summary of three-generation maternal and paternal family history
- List of previous testing with results
- Summary of patient's clinical diagnosis/presentation including the following details:
  - List of previous testing with results including
    - Results from EEG, EMG, NCV, imaging studies (CT, MRI, PET)
    - Results from previous genetic testing
    - Results from other previous diagnostic testing
  - Pathology results from muscle biopsy, nerve biopsy, etc.
  - Proposed management changes based on genetic test results

