

**Reporting Title:** Parkinson Disease Gene Panel  
**Performing Location:** Rochester

**Ordering Guidance:**  
Targeted testing for familial variants (also called site-specific or known variants testing) is available for the genes on this panel. See FMTT / Familial Variant, Targeted Testing, Varies. To obtain more information about this testing option, call 800-533-1710

Customization of this panel and single gene analysis for any gene present on this panel are available. For more information see CGPH / CGPH / Custom Gene Panel, Hereditary, Next-Generation Sequencing, Varies.

**Shipping Instructions:**  
Specimen preferred to arrive within 96 hours of collection.

**Specimen Requirements:**  
**Patient Preparation:** A previous bone marrow transplant from an allogenic donor will interfere with testing. Call 800-533-1710 for instructions for testing patients who have received a bone marrow transplant.  
**Specimen Type:** Whole blood  
**Container/Tube:** Lavender top (EDTA) or yellow top (ACD)  
**Acceptable:** Any anticoagulant  
**Specimen Volume:** 3 mL

**Collection Instructions:**  
1. Invert several times to mix blood.  
2. Send whole blood specimen in original tube. **Do not aliquot.**  
**Specimen Stability Information:** Ambient (preferred)/Refrigerated

**Forms:**  
1. **New York Clients-Informed consent is required.** Document on the request form or electronic order that a copy is on file.  
The following documents are available  
[-Informed Consent for Genetic Testing](#) (T576)  
[-Informed Consent for Genetic Testing \(Spanish\)](#) (T826)  
2. [Molecular Genetics: Neurology Patient Information](#)  
3. If not ordering electronically, complete, print, and send a [Neurology Specialty Testing Client Test Request](#) (T732) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Varies		

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
617676	Test Description	Alphanumeric		62364-5
617677	Specimen	Alphanumeric		31208-2
617678	Source	Alphanumeric		31208-2

617679	Result Summary	Alphanumeric		50397-9
617680	Result	Alphanumeric		82939-0
617681	Interpretation	Alphanumeric		69047-9
618188	Additional Results	Alphanumeric		82939-0
617682	Resources	Alphanumeric		99622-3
617683	Additional Information	Alphanumeric		48767-8
617684	Method	Alphanumeric		85069-3
617685	Genes Analyzed	Alphanumeric		48018-6
617686	Disclaimer	Alphanumeric		62364-5
617687	Released By	Alphanumeric		18771-6

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

Supplemental

**CPT Code Information:**

- 81403
- 81404 x 3
- 81405 x 4
- 81406 x 9
- 81407
- 81408
- 81479
- 81479 (if appropriate for government payers)

**Reference Values:**

An interpretive report will be provided.