
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

Specimen Minimum Volume:

1 mL

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.