

**Reporting Title:** Postmortem Aortopathy Gene Panel

**Performing Location:** Rochester

**Ordering Guidance:**

This test is intended for use when whole blood is not available, and formalin-fixed, paraffin-embedded (FFPE) tissue is the only available specimen. If whole blood is available, consider either MFRGG / Marfan, Loeys-Dietz, and Aortopathy Gene Panel, Varies or CAORG / Comprehensive Marfan, Loeys-Dietz, Ehlers-Danlos, and Aortopathy Gene Panel, Varies.

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.

**Specimen Requirements:**

**Specimen Type:** Tissue block

**Collection Instructions:** Submit a formalin-fixed, paraffin-embedded tissue block

**Additional Information:** Testing will be attempted on blocks of any age but may be canceled if adequate DNA concentration cannot be obtained.

**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)

-[Informed Consent for Genetic Testing for Deceased Individuals](#) (T782)

2. [Connective Tissue/Cerebrovascular Disease Genetic Testing Patient Information](#)

| Specimen Type | Temperature         | Time | Special Container |
|---------------|---------------------|------|-------------------|
| Varies        | Ambient (preferred) |      |                   |
|               | Refrigerated        |      |                   |

**Result Codes:**

| Result ID | Reporting Name         | Type         | Unit | LOINC®  |
|-----------|------------------------|--------------|------|---------|
| 620569    | Test Description       | Alphanumeric |      | 62364-5 |
| 620570    | Specimen               | Alphanumeric |      | 31208-2 |
| 620571    | Source                 | Alphanumeric |      | 31208-2 |
| 620572    | Result Summary         | Alphanumeric |      | 50397-9 |
| 620573    | Result                 | Alphanumeric |      | 82939-0 |
| 620574    | Interpretation         | Alphanumeric |      | 69047-9 |
| 620575    | Additional Results     | Alphanumeric |      | 82939-0 |
| 620576    | Resources              | Alphanumeric |      | 99622-3 |
| 620577    | Additional Information | Alphanumeric |      | 48767-8 |
| 620578    | Method                 | Alphanumeric |      | 85069-3 |
| 620579    | Genes Analyzed         | Alphanumeric |      | 82939-0 |

|        |             |              |  |         |
|--------|-------------|--------------|--|---------|
| 620580 | Disclaimer  | Alphanumeric |  | 62364-5 |
| 620581 | Released By | Alphanumeric |  | 18771-6 |

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

**Supplemental Report:**

Supplemental

**CPT Code Information:**

81410

**Reference Values:**

An interpretive report will be provided.