

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.

Specimen Minimum Volume:

See Specimen Required

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.