

Test Definition: CCMGG

Comprehensive Cardiomyopathy Gene Panel,
Varies

Reporting Title: Comprehensive Cardiomyopathy Panel

Performing Location: Rochester

Ordering Guidance:

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

Targeted testing for familial variants (also called site-specific or known mutations 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.

Shipping Instructions:

Specimen preferred to arrive within 96 hours of collection.

Necessary Information:

<u>Prior Authorization</u> is available, **but not required**, for this test. If proceeding with the prior authorization process, submit the required form with the specimen.

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:

Preferred: 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)
- -<u>Informed Consent for Genetic Testing (Spanish)</u> (T826)
- 2. <u>Hereditary Cardiomyopathies and Arrhythmias Patient Information</u>
- 3. <u>Comprehensive Cardiomyopathy Panel (CCMGG) Prior Authorization Ordering Instructions</u>
- 4. If not ordering electronically, complete, print, and send a Cardiovascular Test Request Form (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Varies	Varies			



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Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
617184	Test Description	Alphanumeric		62364-5
617185	Specimen	Alphanumeric		31208-2
617186	Source	Alphanumeric		31208-2
617187	Result Summary	Alphanumeric		50397-9
617188	Result	Alphanumeric		82939-0
617189	Interpretation	Alphanumeric		69047-9
617190	Additional Results	Alphanumeric		82939-0
617191	Resources	Alphanumeric		99622-3
617192	Additional Information	Alphanumeric		48767-8
617193	Method	Alphanumeric		85069-3
617194	Genes Analyzed	Alphanumeric		48018-6
617195	Disclaimer	Alphanumeric		62364-5
617196	Released By	Alphanumeric		18771-6

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

Supplemental Report:

Supplemental

CPT Code Information:

81439

Reference Values:

An interpretive report will be provided.