

## **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:**

Prior Authorization 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

### 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)

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Comprehensive Cardiomyopathy Gene Panel, Varies

- 2. Hereditary Cardiomyopathies and Arrhythmias Patient Information
- 3. Comprehensive Cardiomyopathy Panel (CCMGG) Prior Authorization Ordering Instructions
- 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		

### **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



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### **Reference Values:**

An interpretive report will be provided.