

Test Definition: ARVGG

Arrhythmogenic Cardiomyopathy Gene Panel, Varies

Reporting Title: Arrhythmogenic Cardiomyopathy Panel

Performing Location: Rochester

Ordering Guidance:

This test is intended for genetic screening for and diagnosis of arrhythmogenic cardiomyopathy.

For comprehensive inherited cardiac arrhythmia genetic testing, order CARGG / Comprehensive Arrhythmia Gene Panel, Varies.

For comprehensive cardiomyopathy genetic testing, order CCMGG / Comprehensive Cardiomyopathy Gene Panel, Varies.

For comprehensive cardiac arrhythmia and cardiomyopathy testing, order CACMG / Comprehensive Arrhythmia and Cardiomyopathy Gene Panel, 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.

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.

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:

Specimen Type: Whole blood

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.

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

Send whole blood specimen in original tube. Do not aliquot.Specimen Stability Information: Ambient (preferred)/Refrigerated



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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. Hereditary Cardiomyopathies and Arrhythmias: Patient Information
- 3. Arrhythmogenic Cardiomyopathy Gene Panel (ARVGG) Prior Authorization Ordering Instructions
- 4. If not ordering electronically, complete, print, and send a Cardiovascular Test Request (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Varies		

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
617128	Test Description	Alphanumeric		62364-5
617129	Specimen	Alphanumeric		31208-2
617130	Source	Alphanumeric		31208-2
617131	Result Summary	Alphanumeric		50397-9
617132	Result	Alphanumeric		82939-0
617133	Interpretation	Alphanumeric		69047-9
617134	Additional Results	Alphanumeric		82939-0
617135	Resources	Alphanumeric		99622-3
617136	Additional Information	Alphanumeric		48767-8
617137	Method	Alphanumeric		85069-3
617138	Genes Analyzed	Alphanumeric		48018-6
617139	Disclaimer	Alphanumeric		62364-5
617140	Released By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

Supplemental



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Reference Values:

An interpretive report will be provided.