

## **Test Definition: HYPTG**

Hypertriglyceridemia Gene Panel, Varies

**Reporting Title:** Hypertriglyceridemia Gene Panel

Performing Location: Rochester

#### **Ordering Guidance:**

Customization of this panel and single gene analysis for any gene present on this panel are available. or 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)
- -Informed Consent for Genetic Testing (Spanish) (T826)
- 2. <u>Hereditary Dyslipidemia Patient Information</u>
- 3. <u>Hypertriglyceridemia Gene Panel (HYPTG) Prior Authorization Ordering Instructions</u>
- 4. If not ordering electronically, complete, print, and send a <u>Cardiovascular Test Request</u> (T724) with the specimen.

Specimen Type	Temperature	Time	Special Container
Varies	Varies		

#### **Result Codes:**



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Result ID	Reporting Name	Туре	Unit	LOINC®
617324	Test Description	Alphanumeric		62364-5
617325	Specimen	Alphanumeric		31208-2
617326	Source	Alphanumeric		31208-2
617327	Result Summary	Alphanumeric		50397-9
617328	Result	Alphanumeric		82939-0
617329	Interpretation	Alphanumeric		69047-9
617330	Additional Results	Alphanumeric		82939-0
617331	Resources	Alphanumeric		99622-3
617332	Additional Information	Alphanumeric		48767-8
617333	Method	Alphanumeric		85069-3
617334	Genes Analyzed	Alphanumeric		48018-6
617335	Disclaimer	Alphanumeric		62364-5
617336	Released By	Alphanumeric		18771-6

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\texttt{@}}}$  and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

Supplemental

### **CPT Code Information:**

81479

#### **Reference Values:**

An interpretive report will be provided.