

Hereditary Common Cancer Panel, Varies

## **Reporting Title:** Hereditary Common Cancer 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. For more information see FMTT / Familial Variant, Targeted Testing, Varies. To obtain more information about this testing option, call 800-533-1710.

Testing minors for adult-onset predisposition syndromes is discouraged by the American Academy of Pediatrics, the American College of Medical Genetics and Genomics, and the National Society of Genetic Counselors.

## **Shipping Instructions:**

Specimen preferred to arrive within 96 hours of collection.

## **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) 4 days/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.

-Informed Consent for Genetic Testing (T576)

-Informed Consent for Genetic Testing (Spanish) (T826)

2. Molecular Genetics: Inherited Cancer Syndromes Patient Information Sheet (T519)

3. If not ordering electronically, complete, print, and send a Oncology Test Request (T729) with the specimen.

# LABORATORIES

## **Test Definition: COMCP**

Hereditary Common Cancer Panel, Varies

Specimen Type	Temperature	Time	Special Container	
Varies	Varies			

## **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
614683	Test Description	Alphanumeric		62364-5
614684	Specimen	Alphanumeric		31208-2
614685	Source	Alphanumeric		31208-2
614686	Result Summary	Alphanumeric		50397-9
614687	Result	Alphanumeric		82939-0
614688	Interpretation	Alphanumeric		69047-9
614689	Resources	Alphanumeric		99622-3
614690	Additional Information	Alphanumeric		48767-8
614691	Method	Alphanumeric		85069-3
614692	Genes Analyzed	Alphanumeric		48018-6
614693	Disclaimer	Alphanumeric		62364-5
614694	Released By	Alphanumeric		18771-6

LOINC and CPT codes are provided by the performing laboratory.

## **Supplemental Report:**

Supplemental

## **CPT Code Information:**



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## 81479 81479 (if appropriate for government payers)

## **Reference Values:**

An interpretive report will be provided.