

**CHLORAL HYDRATE (NOCTEC)**

Test ID: FCHHY

**NOTE:** Effective with this change, all orders placed for this test must be submitted in the alpha-numeric character Test ID format instead of the numeric Secondary ID. Result codes may also be subject to change. Please review Test Set-Up and Conversion Mapping information at:

<http://www.mayomedicallaboratories.com/test-notifications/index.html>

**EXPLANATION:** The following new orderable, referred to Medtox Laboratories, will be available August 28, 2013. This test will replace Test ID FCHH.

**REFERRAL LAB CODE:** 224

**METHODOLOGY:**

Gas Chromatography/Flame Ionization Detection (GC-FID)

**REFERENCE VALUES:**

Trichloroethanol

Reference Range: 2 - 12 ug/mL

Chloral Hydrate measured as trichloroethanol.

Chloral Hydrate is rapidly converted to trichloroethanol.

**SPECIMEN REQUIREMENTS:**

Submit only 1 of the following specimens:

Plasma

Draw blood in a green-top (sodium heparin) tube(s), plasma gel tube is not acceptable. Spin down and send 2 mL sodium heparin plasma refrigerated in a plastic vial.

Serum

Draw blood in a plain red-top tube(s), serum gel tube is not acceptable. Spin down and send 2 mL of serum refrigerated in a plastic vial.

**SPECIMEN STABILITY INFORMATION:**

Specimen Type	Temperature	Time
Varies	Refrigerated (preferred)	14 days
	Ambient	72 hours
	Frozen	180 days

**FEE:** \$ 88.28

**CPT CODE:** 82491

**DAY(S) SET UP:** Monday through Sunday

**ANALYTIC TIME:** 7 days

**QUESTIONS:** Contact Mary Erath, MML Laboratory Technologist Resource Coordinator  
Telephone: 800-533-1710