

**Overview****Method Name**

Gas Chromatography/Mass Spectrometry (GC/MS)

**NY State Available**

Yes

**Specimen****Specimen Type**

Whole Blood EDTA

**Specimen Required****\*\*\*Must submit one specimen per order. Specimens cannot be shared between multiple orders.\*\*\*****Specimen Type:** Blood**Collection Container/Tube:** Lavender top EDTA**Specimen Volume:** 4 mL**Collection Instructions:** Draw blood in a lavender top EDTA tube(s). Send 4 mL refrigerated.**Specimen Minimum Volume**

1.7 mL

**Reject Due To**

List other reasons for rejection	Frozen
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**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Ambient	28 days	
	Refrigerated (preferred)	28 days	

**Clinical & Interpretive****Reference Values**

Reporting limit determined each analysis.

**Interpretation**

Normal:

Nonsmokers up to 3.5%

Smokers up to 8%

Toxic symptoms above 10%

Biological Exposure Index (ACGIH):

Less than 3.5% measured in an end of shift Blood.

**Performance****PDF Report**

No

**Day(s) Performed**

Varies

**Report Available**

7-16 days

**Performing Laboratory Location**

NMS Labs

**Fees & Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by NMS Labs. It has not been cleared or approved by the US Food and Drug Administration.

**CPT Code Information**

82375

**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FCMEB	Carbon Monoxide Exposure, Blood	20563-3

Result ID	Test Result Name	Result LOINC® Value
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Z6353	Carboxyhemoglobin	20563-3
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