

# **Test Definition: NICOS**

Nicotine and Metabolites, Serum

Reporting Title: Nicotine and Metabolites, S

Performing Location: Rochester

#### **Specimen Requirements:**

Supplies: Sarstedt Aliquot Tube, 5 mL (T914)

Collection Container/Tube: Red top (serum gel/SST are not acceptable)

Submission Container/Tube: Plastic vial

Specimen Volume: 0.8 mL

Collection Instructions: Within 2 hours of collection, centrifuge and aliquot serum into a plastic vial.

## **Specimen Minimum Volume:**

0.5 mL

#### Forms:

If not ordering electronically, complete, print, and send a Therapeutics Test Request (T831) with the specimen.

Specimen Type	Temperature	Time	Special Container	
Serum Red	Refrigerated (preferred)	28 days		
	Ambient	28 days		
	Frozen	28 days		

#### **Result Codes:**

Result ID	Reporting Name	Туре	Unit	LOINC®
21313	Nicotine	Numeric	ng/mL	3853-9
21314	Cotinine	Numeric	ng/mL	10365-5

LOINC and CPT codes are provided by the performing laboratory.

### **Supplemental Report:**

No

#### **CPT Code Information:**

80323

G0480 (if appropriate)



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#### **Reference Values:**

NICOTINE <3.0 ng/mL

COTININE <3.0 ng/mL