

**Reporting Title:** Nicotine Survey, S**Performing Location:** Rochester**Necessary Information:**

Knowledge of time elapsed between last use and specimen collection is important for interpretation of test results.

**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	Type	Unit	LOINC®
21313	Nicotine <b>Also used by tests: NICOS</b>	Numeric	ng/mL	3853-9
21314	Cotinine <b>Also used by tests: NICOS</b>	Numeric	ng/mL	10365-5

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

---

**Components:**

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
NICOS	Nicotine and Metabolites, S			Yes	Yes

**CPT Code Information:**

80323

**Reference Values:**NICOTINE  
<3.0 ng/mLCOTININE  
<3.0 ng/mL