Test Definition: SECOS

Secobarbital, Serum

Reporting Title: Secobarbital, S
Performing Location: Rochester

Specimen Requirements:

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

Submission Container/Tube: Plastic vial

Specimen Volume: 1.2 mL Collection Instructions:

1. Draw blood immediately before next scheduled dose.

2. Centrifuge and aliquot serum in plastic vial within 2 hours of collection.

Specimen Minimum Volume:

0.6 mL

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- -Neurology Specialty Testing Client Test Request (T732)
- -Therapeutics Test Request (T831)

Specimen Type	Temperature	Time	Special Container
Serum Red	Refrigerated (preferred)	14 days	
	Ambient	14 days	
	Frozen	14 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
8243	Secobarbital, S	Numeric	mcg/mL	4028-7

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80345

G0480 (if appropriate)



Test Definition: SECOS

Secobarbital, Serum

Reference Values:

Therapeutic concentration: 1.0-2.0 mcg/mL Toxic concentration: >5.0 mcg/mL