

Reporting Title: Carbamazepine, Free, S **Performing Location:** Rochester

Specimen Requirements:

Collection Container/Tube: Red top (serum gel/SST are not acceptable) Submission Container/Tube: Plastic vial Specimen Volume: 2 mL Collection Instructions: Centrifuge and aliquot serum into a plastic vial within 2 hours of collection.

Specimen Minimum Volume:

1 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) | 7 days | |
| | Frozen | 28 days | |
| | Ambient | 48 hours | |

Result Codes:

| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|------------------------|---------|--------|--------|
| CARF | Carbamazepine, Free, S | Numeric | mcg/mL | 3433-0 |

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80157



Carbamazepine, Free, Serum

Reference Values:

Therapeutic concentration: 1.0-3.0 mcg/mL Critical value: > or =4.0 mcg/mL