

Test Definition: CARF

Carbamazepine, Free, Serum

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.

Forms:

If not ordering electronically, complete, print, and send a <u>Therapeutics Test Request</u> (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

Reference Values:

Therapeutic concentration: 1.0-3.0 mcg/mL

Critical value: > or =4.0 mcg/mL