

Reporting Title: Clonazepam and 7-Aminoclonazepam, S
Performing Location: Rochester

Specimen Requirements:

Collection Container/Tube: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 1.2 mL

Collection Instructions:

- 1. Draw blood immediately before next scheduled dose (minimum 12 hours after last dose).
- 2. Within 2 hours of collection, the specimen must be centrifuged and the serum aliquoted into a plastic vial.

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)	14 days	
	Frozen	28 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
65044	Clonazepam	Numeric	ng/mL	3494-2
41782	7-Aminoclonazepam	Numeric	ng/mL	28059-4

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80346
G0480 (if appropriate)

Reference Values:

Clonazepam
Anticonvulsant: 20-70 ng/mL
Anxiolytic: 4-80 ng/mL

Some individuals may show therapeutic response outside of these ranges or may display toxicity within the therapeutic range, thus interpretation should include clinical evaluation.

Note: Therapeutic ranges are for specimens collected at trough (ie, immediately before next scheduled dose). Levels may be elevated in non-trough specimens.