

Test Definition: GENTA

Gentamicin, Trough, Serum

Reporting Title: Gentamicin, Trough, S

Performing Location: Rochester

Specimen Requirements: Collection Container/Tube:

Preferred: Serum gel **Acceptable:** Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL **Collection Instructions:**

- 1. Serum gel tubes should be centrifuged within 2 hours of collection.
- 2. Red-top tubes should be centrifuged, and the serum aliquoted 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	Refrigerated (preferred)	7 days	
	Frozen	14 days	
	Ambient	72 hours	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
GENTA	Gentamicin, Trough, S	Numeric	mcg/mL	3665-7

 $\ensuremath{\mathsf{LOINC}}\xspace^{\ensuremath{\texttt{@}}}$ and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

80170

Reference Values:

Therapeutic: <2.0 mcg/mL Toxic: >2.0 mcg/mL