

Vancomycin, Trough, Serum

Reporting Title: Vancomycin, Trough, S **Performing Location:** Rochester

Ordering Guidance:

In addition to this trough assay, both peak level and random testing are available.

- 1. Serum for a peak level should be drawn 1 hour after completion of dose; order VANPA / Vancomycin, Peak, Serum.
- 2. Serum for random testing should be ordered as VANRA / Vancomycin, Random, Serum.

Specimen Requirements:

Collection Container/Tube: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Instructions:

- 1. Draw specimen immediately prior to the next dose (within 30 minutes).
- 2. 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	Ambient	48 hours	
	Refrigerated (preferred)	14 days	
	Frozen	365 days	

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
VANTA	Vancomycin, Trough, S	Numeric	mcg/mL	4092-3

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

Supplemental Report:

No

CPT Code Information:

80202

Reference Values: Therapeutic: 10.0-20.0 mcg/mL