

**Reporting Title:** Vancomycin, Random, S**Performing Location:** Rochester**Ordering Guidance:**

In addition to this random assay, both peak level and trough level 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 a trough level should be drawn no more than 30 minutes prior to next dose; order VANTA / Vancomycin, Trough, Serum.

**Specimen Requirements:**

Collection Container/Tube: Red top

Submission Container/Tube: Plastic vial

Specimen Volume: 0.5 mL

Collection Instructions: Centrifuge and aliquot serum within 2 hours of collection.

**Specimen Minimum Volume:**

0.25 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)	14 days	
	Frozen	365 days	
	Ambient	48 hours	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
VANRA	Vancomycin, Random, S	Numeric	mcg/mL	20578-1

LOINC and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

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80202

**Reference Values:**

VANCOMYCIN, TROUGH

Therapeutic: 10.0-20.0 mcg/mL

VANCOMYCIN, PEAK

Therapeutic: 20.0-45.0 mcg/mL