

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.

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:

80202

Reference Values:

VANCOMYCIN, TROUGH
Therapeutic: 10.0-20.0 mcg/mL

VANCOMYCIN, PEAK
Therapeutic: 20.0-45.0 mcg/mL