

Vancomycin Trough

Order Name: **VANCO TROU**

Test Number: 4005950

Revision Date: 06/04/2021

| TEST NAME | METHODOLOGY | LOINC CODE |
|-------------------|---|------------|
| Vancomycin Trough | Enzyme Multiplied Immunoassay Technique | 4092-3 |

| SPECIMEN REQUIREMENTS | | | | |
|-----------------------|--|---------------|---------------------------------------|------------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 1 mL (0.5) | Plasma | Lithium Heparin PST (Light Green Top) | Refrigerated or Frozen |
| Alternate 1 | 1 mL (0.5) | Serum | Clot Activator SST | Refrigerated or Frozen |
| Instructions | Trough: Draw specimen immediately preceding next dose. Separate plasma/serum from cells/gel immediately. Stability: Refrigerated 7 days, Frozen 14 days. | | | |

| GENERAL INFORMATION | |
|---------------------|---|
| Testing Schedule | Daily |
| Expected TAT | 1-2 days |
| Clinical Use | Useful for optimizing drug dosage and assessing toxicity. |
| CPT Code(s) | 80202 |
| Lab Section | Chemistry |