

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.<br>Separate plasma/serum from cells/gel immediately.<br>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   |