

VANCOMYCIN

Orderable – VANC or VANCA-pre

Turn Around Time: 4 hours

STAT: 1 hour

Specimen:

Adult	Pediatric
4 mL Lavender top EDTA Vacutainer tube (preferred), separate tube required.	0-2 years: 0.5 mL Lavender EDTA Microtainer 2-10 years: 3 mL Lavender or Red top tube
5 mL Gold top Vacutainer tube also acceptable.	
Lithium heparin plasma is NOT acceptable	



Laboratory:
Core Lab



Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis:
Enzyme Immunoassay



Test Schedule:
As required

Collection Information:

Draw trough level within 30 minutes prior to next dose.

Phlebotomist must record time of collection on requisition accompanying the sample.

Minimum volume of blood required for pediatric samples is 0.5 mL.

Reference Ranges:

<u>Therapeutic Ranges:</u>	
<i>Trough (Pre-dose):</i>	10-20 mg/L

Interpretive Comments:

Complicated infections or infections with MRSA may require a level of 15-20 mg/L. Please note that paediatric levels may vary.

An infectious disease consult is suggested for complicated or paediatric patients.