Lab Dept: Chemistry

Test Name: VANCOMYCIN LEVEL, CSF

**General Information** 

Lab Order Codes: VCSF

**Synonyms:** Vancocin, CSF; Vancomycin, spinal fluid

**CPT Codes:** 80202 - Vancomycin

Test Includes: Vancomycin, CSF concentration in ug/mL

Logistics

**Test Indications:** Evaluation of penetration of antibiotic, possibly being compared to

serum levels for optimal prophylaxis.

**Lab Testing Sections:** Chemistry - Sendouts

**Referred to:** MedTox Laboratories (Test: 240)

**Phone Numbers:** MIN Lab: 612-813-6280

STP Lab: 651-220-6550

**Test Availability:** Daily, 24 hours

**Turnaround Time:** 4 hours

**Special Instructions:** N/A

Specimen

Specimen Type: CSF

**Container:** Screw capped, sterile plastic vial

**Draw Volume:** 1 mL (Minimum: 0.2 mL) spinal fluid

**Processed Volume:** Same as Draw Volume

**Collection:** Routine CSF collection

Special Processing: Lab Staff: Aliquot specimen into screw-capped plastic vial. Store at

refrigerated temperatures. Forward promptly.

Patient Preparation: None

**Sample Rejection:** Mislabeled or unlabeled specimens

Interpretive

**Reference Range:** No reference ranges established for spinal fluid

Critical Values: N/A

Limitations: N/A

Methodology: Immunoassay (IA)

**References:** <u>MedTox Laboratories</u> December 2017