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**Lab Dept:** Chemistry

**Test Name:** VANCOMYCIN LEVEL, CSF

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***General Information***

**Lab Order Codes:** VCSF

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

**CPT Codes:** 80202 - Vancomycin

**Test Includes:** Vancomycin, CSF concentration in ug/mL

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***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

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***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

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***Interpretive***

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

**Critical Values:** N/A

**Limitations:** N/A

**Methodology:** Immunoassay (IA)

**References:** [MedTox Laboratories](#) December 2017