

# **Test Definition: POWVC**

Powassan Virus, RNA, Molecular Detection, PCR, Spinal Fluid

Reporting Title: Powassan Virus, PCR, CSF

Performing Location: Rochester

## **Ordering Guidance:**

The Powassan virus polymerase chain reaction result may remain positive for a longer time in urine than in blood, serum, and cerebrospinal fluid (7 days or more).

## **Specimen Requirements:**

Container/Tube: Sterile vial Specimen Volume: 1 mL Collection Instructions:

- 1. Send specimen from collection vial 2.
- 2. Do not centrifuge or heat inactivate.

## **Specimen Minimum Volume:**

0.3 mL

#### Forms:

If not ordering electronically, complete, print, and send a Microbiology Test Request (T732) with the specimen.

| Specimen Type | Temperature              | Time   | Special Container |
|---------------|--------------------------|--------|-------------------|
| CSF           | Refrigerated (preferred) | 7 days |                   |
|               | Frozen                   | 7 days |                   |

#### **Result Codes:**

| Result ID | Reporting Name              | Туре         | Unit | LOINC®  |
|-----------|-----------------------------|--------------|------|---------|
| 617489    | Lineage 1                   | Alphanumeric |      | 34457-2 |
| 618145    | Lineage 2 (Deer Tick Virus) | Alphanumeric |      | 34457-2 |
| 618149    | Powassan Virus PCR Comment  | Alphanumeric |      | 77202-0 |

LOINC and CPT codes are provided by the performing laboratory.

### **Supplemental Report:**

No



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| C | PT | Code | Info | rmation: |
|---|----|------|------|----------|
| v |    |      |      |          |

87798

## **Reference Values:**

Negative