

Patient Name	: Mr MR.DUMMY	Sample Collected	: Apr 26, 2024, 01:00 PM.
DOB/Age/Gender	: 23 Y/Male	Report Date	: May 07, 2024,06:38 PM.
Patient ID / UHID	: 8053128/RCL7249620	Barcode No	: MD072030
Referred By	: Dr. X	Report Status	: Final Report
Sample Type	: CSF		

### Varicella Zoster Virus (VZV) Qualitative, PCR

Test Name	Result
Varicella-zoster virus (VZV), Qualitative	Not Detected

**INTERPRETATION:**

1. This is a qualitative assay; results are reported either as negative or positive for Varicella-zoster virus (VZV)
2. Detection of varicella-zoster virus (VZV) DNA in clinical specimens supports the clinical diagnosis of infection due to this virus.
3. VZV DNA is not detected in cerebrospinal fluid from patients without central nervous system disease caused by this virus.

**USEFUL FOR:**

Qualitative detection of varicella-zoster virus DNA in clinical specimens for laboratory diagnosis of disease due to this virus.

**METHOD :** Real-Time Polymerase Chain Reaction (RT-PCR)

**REFERENCE VALUES :** Not Detected

**CLINICAL INFORMATION**

Varicella-zoster virus (VZV) causes both varicella (chickenpox) and herpes zoster (shingles). VZV produces a generalized vesicular rash on the dermis (chickenpox) in normal children, usually before 10 years of age. After primary infection with VZV, the virus persists in latent form and may emerge clinically (usually in adults 50 years of age and older) to cause a unilateral vesicular eruption, generally in a dermatomal distribution (shingles).


**Limitations:**

1. This test is intended for patients with evidence of disseminated disease due to Varicella-zoster virus (VZV).
2. False-negative results may occur if the viruses are present at a level that is below the analytical sensitivity of the assay or if the virus has genomic mutations, insertions, deletions, or rearrangements or if performed very early in the course of illness.
3. Negative results do not rule out varicella-zoster virus (VZV) infections and should not be used as the sole basis for treatment or other patient management decisions.

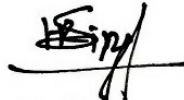
\*\*\* End Of Report \*\*\*

**Disclaimer: Method given in report are only indicative and can be changed depending upon type of machine and kit available at time of testing.**


**Not all tests at all locations are under NABL scope. Availability of tests under NABL scope varies from lab to lab.**



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