



Order ID : 250104236411M5
UHID : 12236161
Name : SURYAPRABHA
Gender / Age : Female / 30 Yrs
Sample : SERUM

Received On : 18/01/2025 02:11:32 PM
Reported On : 18/01/2025 03:30:42 PM
Ref. By : Dr. R.S. Yadav

Investigation	Observed Value	Unit	Biological Ref Interval
---------------	----------------	------	-------------------------

DEPARTMENT OF MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY (PROVISIONAL REPORT)

TORCH panel

Cytomegalovirus (CMV) IgM
Lateral Flow Immunochromatographic assay

Negative

Negative

Summary of the Test:

Cytomegalovirus (CMV) is a member of the Herpesviridae family of viruses and usually causes asymptomatic infection after which it remains latent in patients, primarily within bone marrow derived cells. Seroprevalance increases with age. Infections can be acquired through direct contact with individuals shedding the virus. CMV can be transmitted vertically and horizontally, and infection can be classified as being acquired before birth (pre-natal), at the time of birth (perinatal) or later in life (postnatal). Infections are usually mild and asymptomatic but may pose a significant medical risk in pregnant women, newborns and immunocompromised individuals. In utero infection can lead to varying degrees of mental retardation, chorioretinitis, hearing loss and neurologic problems. Single test results are useful in screening organ.

Rubella-IgM
Lateral Flow Immunochromatographic assay

Negative

Negative

Rubella-IgG
Lateral Flow Immunochromatographic assay

POSITIVE

NEGATIVE

Cytomegalovirus (CMV) IgG
Lateral Flow Immunochromatographic assay

Negative

Negative

Herpes simplex virus 1
Lateral Flow Immunochromatographic assay

IgG and IgM
NEGATIVE

IgG and IgM NEGATIVE

Herpes simplex virus 2
Lateral Flow Immunochromatographic assay

IgG and IgM
NEGATIVE

IgG and IgM NEGATIVE

Toxoplasma IgM
Lateral Flow Immunochromatographic assay

Negative

Negative

Toxoplasma IgG
Lateral Flow Immunochromatographic assay

Positive

Positive

---End of Report---

* The provisional report of this patient has been amended by the verifying doctor.