

CENTRAL CLINICAL LAB



Gandhi Medical College, Bhopal

Gandhi Medical College, Sultania Road, Bhopal-462001



Order ID	: 250104236411M5	Received On	: 18/01/2025 02:11:32 PM
UHID	: 12236161	Reported On	: 18/01/2025 03:30:42 PM
Name	: SURYAPRABHA	Ref. By	: Dr. R.S. Yadav
Gender / Age	: Female / 30 Yrs		
Sample	: SERUM		

Investigation	Observed Value	Unit	Biological Ref Interval
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DEPARTMENT OF MICROBIOLOGY & INFECTIOUS DISEASE SEROLOGY (PROVISIONAL REPORT)

TORCH panel

Cytomegalovirus (CMV) IgM <i>Lateral Flow Immunochemical assay</i>	Negative	Negative
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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. Seroprevalence 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 (prenatal), 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 <i>Lateral Flow Immunochemical assay</i>	Negative	Negative
Rubella-IgG <i>Lateral Flow Immunochemical assay</i>	POSITIVE	NEGATIVE
Cytomegalovirus (CMV) IgG <i>Lateral Flow Immunochemical assay</i>	Negative	Negative
Herpes simplex virus 1 <i>Lateral Flow Immunochemical assay</i>	IgG and IgM NEGATIVE	IgG and IgM NEGATIVE
Herpes simplex virus 2 <i>Lateral Flow Immunochemical assay</i>	IgG and IgM NEGATIVE	IgG and IgM NEGATIVE
Toxoplasma IgM <i>Lateral Flow Immunochemical assay</i>	Negative	Negative
Toxoplasma IgG <i>Lateral Flow Immunochemical assay</i>	Positive	Positive

---End of Report---

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