

Client
Gurugram
 Pathkind Diagnostics Pvt. Ltd.
 Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Processed By
Pathkind Diagnostics Pvt. Ltd.
 Plot No. 55-56, Udhog Vihar Ph-IV, Gurugram - 122015

Name :	Mrs. SE130	Billing Date :	07/07/2023 12:34:14
Age :	27 Yrs	Sample Collected on :	10/07/2023 10:01:31
Sex :	Female	Sample Received on :	10/07/2023 11:02:13
P. ID No. :	P1000100013028	Report Released on :	20/07/2023 17:51:16
Accession No :	10002305084	Barcode No. :	10002305084-01
Referring Doctor :	Self		
Referred By :		Ref no. :	

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
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SEROLOGY

Herpes Simplex Virus (HSV) Types 1 & 2 IgG & IgM Antibodies (Combined)

**Herpes Simplex Virus (HSV) 1 & 2 IgG
Antibodies (Combined)**

Sample: Serum
Method: ECLIA

1.3 H

Negative : < 0.9
Equivocal : 0.9 - 1.1
Positive : > 1.1

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**Herpes Simplex Virus (HSV) 1 & 2 IgM
Antibodies (Combined)**

Sample: Serum
Method: ECLIA

0.9

Negative : < 0.9
Equivocal : 0.9 - 1.1
Positive : > 1.1

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Herpes Simplex Virus (HSV) 1 & 2 IgG

Interpretation:

1. This assay is used for qualitative detection of specific IgG antibodies to Herpes Simplex virus (1+2) in serum.
2. Positive result indicates past infection with Herpes Simplex virus or administration of HSV immunoglobulins. Pregnant females with positive HSV specific IgG antibodies are considered to be immune and hence risk of transmission of infection to fetus is minimal.
3. Equivocal results should be re-tested in 10-14 days.
4. Negative result indicates person has not been exposed to Herpes Simplex virus in the past. Patients with negative results in suspected disease should be re-tested after 10-14 days. False negative results can be due to immunosuppression or due to low/undetectable level of IgG antibodies.
5. HSV serology cannot distinguish genital from nongenital infections.
6. The result should be interpreted in conjunction with clinical finding and other diagnostic tests.
7. The magnitude of the measured result is not indicative of the amount of antibody present.

Herpes Simplex Virus (HSV) 1 & 2 IgM



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Interpretation

Negative : Presumed not currently infected/antibodies have not yet reached detectable levels.

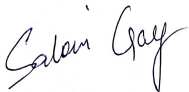
Equivocal : May be due to low levels of IgM antibodies during the early stage of infection or nonspecific binding reactions. Repeat the test with a second sample after 2 3 weeks, if clinically indicated.

Positive: Indicates a recent infection (primary, reactivation, or re infection).

Clinical Significance:

- This test should not be used as the sole criterion for the diagnosis of current herpes simplex infection.

** End of Report**

**Dr. Saloni Garg**

MD

Consultant Microbiology

