

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. SE158	Billing Date	: 07/07/2023 12:34:49
Age	: 28 Yrs	Sample Collected on	: 10/07/2023 10:01:31
Sex	: Female	Sample Received on	: 10/07/2023 11:02:13
P. ID No.	: P1000100013051	Report Released on	: 19/07/2023 15:11:22
Accession No	: 10002305107	Barcode No.	: 10002305107-01
Referring Doctor	: Self	Ref no.	:
Referred By	:		

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
-----------	--------	--------------------------	------

SEROLOGY

# Leptospira IgG Antibodies <i>Sample: Serum</i> <i>Method: ELISA</i>	2.50 H	Negative : < 0.9 Equivocal : 0.9 - 1.1 Positive : > 1.1	Index
---	--------	---	-------

Leptospira IgG Antibodies

Interpretation:

Leptospirosis is the most widespread global zoonosis which is considered to be an important emerging disease. The organism is carried by many rodents of which rat is the most frequent reservoir and an important source of infection in man, typically producing influenza like illness. Few patients may develop jaundice (Weil's disease) which has 5-10% fatality rate. IgM antibodies to Leptospira can be detected two days after the onset of symptoms and usually remain detectable upto five months post infection. IgG antibodies to Leptospira can be detected after 2-3 months of infection in 87.5% of cases. Some patients may not show an IgG response at all.

** End of Report**



Dr. Saloni Garg
MD
Consultant Microbiology

10002305107 Mrs. SE158

