

**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

<b>Name</b>	: Mrs. SE159	<b>Billing Date</b>	: 07/07/2023 12:34:50
<b>Age</b>	: 28 Yrs	<b>Sample Collected on</b>	: 10/07/2023 10:01:31
<b>Sex</b>	: Female	<b>Sample Received on</b>	: 10/07/2023 11:02:13
<b>P. ID No.</b>	: P1000100013052	<b>Report Released on</b>	: 20/07/2023 17:03:13
<b>Accession No</b>	: 10002305108	<b>Barcode No.</b>	: 10002305108-01
<b>Referring Doctor</b>	: Self		
<b>Referred By</b>	:	<b>Ref no.</b>	:

**Report Status - Final**

Test Name	Result	Biological Ref. Interval	Unit
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**SEROLOGY****Leptospira IgM Antibodies**

Sample: Serum

Method: ELISA

5.00 H

Negative : &lt; 1

Positive : &gt; =1

Ratio

**Leptospira IgM 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. Aarti Khanna Nagpal**

DNB (Pathology)

Senior Consultant

