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COLLEGE of AMERICAN PATHOLOGISTS

Thyrocare
Tests you can trust

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*9 out of 10 Doctors Trust that Thyrocare Reports are **Accurate & Reliable***

NAME : XXXXXXXXXXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXXXXXXXXXX
TEST ASKED : LEPTOSPIRA-IgM

HOME COLLECTION :

PATIENTID :

TEST NAME	TECHNOLOGY	VALUE	UNITS
LEPTOSPIRA-IgM	**E.L.I.S.A**	**15.4**	**NTU**

Bio. Ref. Interval. :-

Negative : < 9
Equivocal : 9 - 11
Positive : > 11

Interpretation guidelines:

Samples interpreted as non-reactive indicate antibody is not present in the sample. Since antibody may not be present during early disease, (5-8 days incubation), confirmation 2-3 weeks later is indicated for laboratory diagnosis. Borderline or close to borderline results should be cautiously interpreted. In normal populations, weakly reactive samples are infrequent but possible. Confirmation using a sample collected 2-3 weeks later (paired acute and convalescent sera) is recommended. > 11 NTU in the second sample confirms the presence of recent, specific antibody. Antibody presence alone cannot be used for diagnosis of acute infection, since antibodies from prior exposure may circulate for a prolonged period of time.

Specifications:

Sensitivity: > 98% ; Specificity: 96%

Kit validation references

Kelly PW. Leptospirosis. In, infectious disease in medicine and surgery. Gorbach s, Bartlett J, Balcklow N, (Eds): Philadelphia, Saunders, 1991, pp.1295-1302.

Please correlate with clinical conditions.
Method:- Solid Phase Enzyme Immunoassay

~~ End of report ~~

Dummy Report

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign