

**Dr. Vinay Chopra**  
 MD (Pathology & Microbiology)  
 Chairman & Consultant Pathologist

**Dr. Yugam Chopra**  
 MD (Pathology)  
 CEO & Consultant Pathologist

<b>NAME</b>	: Mrs. MAHI	<b>PATIENT ID</b>	: 1673527
<b>AGE/ GENDER</b>	: 25 YRS/FEMALE	<b>REG. NO./LAB NO.</b>	: 012411160043
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 16/Nov/2024 12:11 PM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 16/Nov/2024 12:14PM
<b>BARCODE NO.</b>	: 01520919	<b>REPORTING DATE</b>	: 16/Nov/2024 01:53PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
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### IMMUNOPATHOLOGY/SEROLOGY

#### TREPONEMA PALLIDUM HAEMAGGLUTINATION ASSAY (TPHA)

**TREPONEMA PALLIDUM  
 HAEMAGGLUTINATION ASSAY (T.P.H.A.)**

**POSITIVE (+ve)**

**NEGATIVE (-ve)**

by IMMUNOCHROMATOGRAPHY

END POINT TITRES

1:16 dilution.

by IMMUNOCHROMATOGRAPHY

#### INTERPRETATION:

1. Syphilis is a chronic infection that progresses through distinct stages namely Primary, Secondary, Tertiary & Quaternary producing diverse clinical symptoms.
2. The infection is caused by the Spirochaete Treponema acquired usually by sexual contact although the disease may be transmitted through blood transfusion and intra-uterine infection.
3. Positive results indicate both past or present infections.
4. False positive results are seen in patients suffering from Leprosy, Infectious mononucleosis and Connective tissue disorders.
5. This test does not distinguish between Syphilis and other pathogenic treponemal infections.
6. All positive results should be confirmed with FTA-ABS (Fluorescent Treponemal Antibodies) test.

\*\*\* End Of Report \*\*\*



  
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