

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

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

<b>NAME</b>	: Mr. GURVINDER SINGH	<b>PATIENT ID</b>	: 1577813
<b>AGE/ GENDER</b>	: 48 YRS/MALE	<b>REG. NO./LAB NO.</b>	: 012408110042
<b>COLLECTED BY</b>	:	<b>REGISTRATION DATE</b>	: 11/Aug/2024 05:18 PM
<b>REFERRED BY</b>	:	<b>COLLECTION DATE</b>	: 11/Aug/2024 05:19PM
<b>BARCODE NO.</b>	: 01514903	<b>REPORTING DATE</b>	: 11/Aug/2024 05:45PM
<b>CLIENT CODE.</b>	: KOS DIAGNOSTIC LAB		
<b>CLIENT ADDRESS</b>	: 6349/1, NICHOLSON ROAD, AMBALA CANTT		

Test Name	Value	Unit	Biological Reference interval
-----------	-------	------	-------------------------------

### IMMUNOPATHOLOGY/SEROLOGY

#### TREPONEMA PALLIDUM HAEMAGLUTINATION ASSAY (TPHA)


TREPONEMA PALLIDUM	POSITIVE (+ve)	NEGATIVE (-ve)
HAEMAGLUTINATION ASSAY (T.P.H.A.)		
by IMMUNOCHROMATOGRAPHY		
END POINT TITRES	DILUTION (1:8)	
by IMMUNOCHROMATOGRAPHY		


#### INTERPRETATION:

- 1.Syphilis is a chronic infection that progresses through distinct stages namely Primary, Secondary, Tertiary & Quarternary 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 \*\*\*



  
 DR.VINAY CHOPRA  
 CONSULTANT PATHOLOGIST  
 MBBS, MD (PATHOLOGY & MICROBIOLOGY)

  
 DR.YUGAM CHOPRA  
 CONSULTANT PATHOLOGIST  
 MBBS , MD (PATHOLOGY)

