Charak dhar DIAGNOSTICS Pvt. Ltd.				292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003 Phone : 0522-4062223, 9305548277, 8400888844 9415577933, 9336154100, Tollfree No.: 8688360360 E-mail : charak1984@gmail.com CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218			
Patient Name	: Mr.ANEES		Vi	sit No	: CHA250		
Age/Gender	: 30 Y/M		Re	gistration ON	: 27/Feb/	/2025 02:58PM	
Lab No	: 10132871		Sa	mple Collected ON	: 27/Feb/	/2025 02:59PM	
Referred By	: SELF		Sa	mple Received ON	: 27/Feb.	/2025 03:03PM	
Refer Lab/Hosp	: CHARAK NA		Re	port Generated ON	: 27/Feb/	/2025 04:25PM	
Doctor Advice	: TPHA						
	Test Name	Result	Unit	Bio. Ref. R	ange	Method	

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TREPONEMA PALLIDUM	

## HAMAGGLUTINATION(TPHA)

## INTERPRETATION:

IMMUTREP TPHA is a specific, sensitive passive haemagglutination test for the detection of antibodies to Treponemapallidum in serum or CSF. The causative organism of syphilis, Treponemapallidum cannot be grown on conventional laboratory culture media or in the tissue culture. Infection is normally diagnosed by detecting antibodies specific for T, pallidum in the patient's serum or CSF. Antibody becomes detectable at about 3-4 weeks following exposure, and may remain at detectable levels for long periods after treatment.

NEGATIVE

**BY CARD** 

POSITIVE

## LIMITATIONS:

P.R.

1) No serological haemagglutination test can discriminate between antibody due to T.pallidum infection and antibody due to infection with treponemes, i.e. T.pertenue and T.carateum.Positive results should be confirmed, by FTA-Abs, and complemented by other pathogenic clinical findings.

2) A low or suspected positive result should be re-assessed. Diagnosis should not be made solely on the findings of one clinical assay. 3) The test may also be negative in early active syphilis or in late latent syphilis. To complete the profile of results to aid the physician, it is also recommended that a VDRL/Carbon Antigen or RPR test is performed on the patient's sample since these tests will detect an active case of syphilis.

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

CHARAK



DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST

[Checked By]

DR. ADITI D AGARWAL PATHOLOGIST Page 1 of 1