

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

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CMO Reg. No. RMEE 2445133 NABLReg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.DOOLAN DAS

Age/Gender : 43 Y/M

Lab No : 10132635 Referred By : Dr.KGMU

Refer Lab/Hosp : CHARAK NA

. LFT,HCV ELISA,HBSAg,HIV Doctor Advice

Visit No : CHA250035339

Registration ON : 27/Feb/2025 11:29AM

Sample Collected ON : 27/Feb/2025 11:32AM

Sample Received ON : 27/Feb/2025 11:45AM

Report Generated ON : 27/Feb/2025 02:48PM



Bio. Ref. Range **Test Name** Method Unit Result **HEPATITIS B SURFACE ANTIGEN (HBsAg)**

Sample Type: SERUM

P.R.

HEPATITIS B SURFACE ANTIGEN

NON REACTIVE

<1 - Non Reactive

CMIA

>1 - Reactive

Note: This is only a Screening test. Confirmation of the result (Non Reactive/Reactive) should be done by performing a PCR based test.

COMMENTS:

-HBsAg is the first serological marker after infection with Hepatitis B Virus appearing one to ten weeks after exposure and two to eight weeks before the onset of clinical symptoms. HBsAg persists during the acute phase and clears late in the convalescence phase. Failure to clear HBsAg within six months indicates a chronic HBsAg carrier state. HBsAg assays are used to identify the persons infected with HBV and to prevent transmission of the virus by blood and blood products as well as to monitor the status of infected individuals in combination with other hepatitis B serological markers

-Borderline cases must be confirmed with confirmatory neutralizing assay

LIMITATIONS:

- -Results should be used in conjunction with patient history and other hepatitis markers for diagnosis of acute and chronic infections
- -Specimens from patients who have received preparations of mouse monoclonal antibodies for diagnosis or therapy may contain human anti-mouse antibodies (HAMA) which may produce anomalous values when tested with assay kits that employs mouse monoclonal antibodies
- -Heterophilic antibodies in human serum can react with reagent immunoglobulins, interfering with in vitro immunoassays. Patients routinely exposed to animals or animal serum products can be prone to this interference and anomalous results may be observed.
- -Cross reactivity for specimens from individual with medical conditions (Pregnancy, HIV etc) has been observed
- -HBsAg mutations may result in a false negative result in some HBsAg assays. -If HBsAg results are inconsistent with clinical evidence, additional testing is suggested to confirm the result.



DR. NISHANT SHARMA DR. SHADAB **PATHOLOGIST PATHOLOGIST**

Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Print.Date/Time: 27-02-2025 *Patient Identity Has Not Been Verified. Not For Medicolegal



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Test Name	Result	Unit	Bio. Ref. Range	Method
HIV				

HIV-SEROLOGY

NON REACTIVE

<1.0 : NON REACTIVE >1.0 : REACTIVE

Done by: Vitros ECI (Sandwich Assay)

Note:-Elisa test is a screening method for HIV.It is known to give false Positive & Negative result.

Hence confirmation: "Western Blot" method is advised.

HCV ELISA

Anti-Hepatitis C Virus Antibodies.

NON REACTIVE

< 1.0 : NON REACTIVE

Sandwich Assay

> 1.0 : REACTIVE





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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIST

Dr. SYED SAIF AHMAD MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	2.16	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	1.09	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	1.07	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	312.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	12.0	U/L	5 - 40	UV without P5P
SGOT	10.0	U/L	5 - 40	UV without P5P

*** End Of Report ***





