Charak dhar DIAGNOSTICS Pyt. Ltd.		292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 (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					
FVI. LI	u.		Certificate No. N		0218		
Patient Name : Ms. HUMA FATIMA		٧	visit No	: CHA	2500344	03	
Age/Gender : 31 Y/F		F	Registration ON	: 25/F	: 25/Feb/2025 10:33PM		
Lab No : 10131699		S	ample Collected ON	: 25/F	eb/2025	10:35PM	
Referred By : Dr.UZMA MUBASHSHIR		S	ample Received ON	: 25/F	eb/2025	11:11PM	
Refer Lab/Hosp : CHARAK NA		F	Report Generated ON	: 26/F	eb/2025	09:26AM	
Doctor Advice : HCV,HBSAg,HIV,BLOOD GRO	UP,BTCT						
Test Name	Result	Unit	Bio. Ref. R	ange		Method	
BLOOD GROUP							
Blood Group	"0"						
Rh (Anti -D)	POSITIVE						
HEPATITIS B SURFACE ANTIGEN (HBsAg)							
Sample Type : SERUM							
HEPATITIS B SURFACE ANTIGEN	NON REACTIVE		<1 - Non Re	active	CMIA		
			>1 - Reac	tive			

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

COMMENTS:

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-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.

-cross reactivity for specimens from individual with medical conditions (Pregnancy, -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 PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 1 of 2

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IAGNOSTICS Pvt. Ltd.	OSTICS Pvt. Ltd.			CMO Reg. No. RMEE 2445133 NABL Reg. No.MC-2491 Certificate No. MIS-2023-0218			
Patient Name : Ms.HUMA FATIMA		Visit No		: CHA250034403			
Age/Gender : 31 Y/F		Registration	ON	: 25/Feb/2025 10:33PM			
Lab No : 10131699		Sample Coll	lected ON	: 25/Feb/2025 10:35PM			
Referred By : Dr.UZMA MUBASHSHIR		Sample Rec	eived ON	: 25/Feb/2025 11:11PM			
Refer Lab/Hosp : CHARAK NA		Report Gene	erated ON	: 26/Feb/2025 09:26AM			
Doctor Advice : HCV,HBSAg,HIV,BLOOD GROUP	,BTCT						
Test Name	Result	Unit B	io. Ref. R	ange Method			
liv				<u> </u>			
HIV-SEROLOGY	NON REACTIVE	<1.0	<1.0 : NON REACTIVE				
		>	>1.0 : REACTIVE				
HEPATITIS C VIRUS (HCV) ANTIBODIES							
HEPATITIS C VIRUS (HCV) ANTIBODIES	NON REACTIVE		Non Reac	tive			
(TRIO DOT ASSAY) Note:This is only a Screening test. Confirma test.	ntion of th <mark>e result (</mark> N	Non Reactive/Reactive	e)should be	done by performing a PCR based			
	*** End 0	of Report ***					
			~				
	CHA	RAK					



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DR. NISHANT SHARMA DR. SHADAB PATHOLOGIST PATHOLOGIS

DR. SHADAB Dr. SYED SAIF AHMAD PATHOLOGIST MD (MICROBIOLOGY) Page 2 of 2

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Print.Date/Time: 26-02-2025 10:00:19 *Patient Identity Has Not Been Verified. Not For Medicolegal