

Patient Name : MasterVINAYAK KASHODHAN	Visit No : CHA250036002
Age/Gender : 8 Y 8 M/M	Registration ON : 28/Feb/2025 10:14AM
Lab No : 10133298	Sample Collected ON : 28/Feb/2025 10:16AM
Referred By : Dr.KGMU	Sample Received ON : 28/Feb/2025 10:16AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 12:21PM
Doctor Advice : HCV ELISA,HBSAg,HIV,PT/PC/INR,BTCT,HB	



Test Name	Result	Unit	Bio. Ref. Range	Method
PT/PC/INR				
PROTHROMBIN TIME	13 Second		13 Second	Clotting Assay
Prothromin concentration	100 %		100 %	
INR (International Normalized Ratio)	1.00		1.0	
HEPATITIS B SURFACE ANTIGEN (HBsAg)				
Sample Type : SERUM				

HEPATITIS B SURFACE ANTIGEN	NON REACTIVE		<1 - Non Reactive >1 - Reactive	CMIA
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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 employ 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.

[Checked By]



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*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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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 > 1.0 : REACTIVE	Sandwich Assay

BT/CT				
BLEEDING TIME (BT)	3 mint 15 sec	mins	2 - 8	
CLOTTING TIME (CT)	6 mint 30 sec		3 - 10 MINS.	

CHARAK

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Patient Name : MasterVINAYAK KASHODHAN	Visit No : CHA250036002
Age/Gender : 8 Y 8 M/M	Registration ON : 28/Feb/2025 10:14AM
Lab No : 10133298	Sample Collected ON : 28/Feb/2025 10:16AM
Referred By : Dr.KGMU	Sample Received ON : 28/Feb/2025 10:32AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 28/Feb/2025 11:30AM
Doctor Advice : HCV ELISA,HBSAg,HIV,PT/PC/INR,BTCT,HB	



Test Name	Result	Unit	Bio. Ref. Range	Method
HAEMOGLOBIN				
Hb	11.5	g/dl	11 - 15	Non Cyanide

Comment:

Hemoglobin screening helps to diagnose conditions that affect RBCs such as anemia or polycythemia.

*** End Of Report ***



CHARAK



MC-2491

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