

Patient Name : Mr. VIJAY GUPTA	Visit No : CHA250045139
Age/Gender : 72 Y/M	Registration ON : 13/Mar/2025 11:47AM
<b>Lab No : 10142434</b>	Sample Collected ON : 13/Mar/2025 11:49AM
Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 13/Mar/2025 11:53AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 13/Mar/2025 01:06PM
Doctor Advice : HCV,HBSAg,PP,FASTING,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Erythrocyte Sedimentation Rate ESR	<b>30.00</b>		0 - 20	Westergreen



[Checked By]

Print.Date/Time: 13-03-2025 16:45:26

\*Patient Identity Has Not Been Verified. Not For Medicolegal

*Sharma*

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

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Referred By : Dr. ROHAN BAJPAI	Sample Received ON : 13/Mar/2025 12:01PM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 13/Mar/2025 02:10PM
Doctor Advice : HCV, HBSAg, PP, FASTING, CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEPATITIS B SURFACE ANTIGEN (HBsAg)</b>				
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 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.

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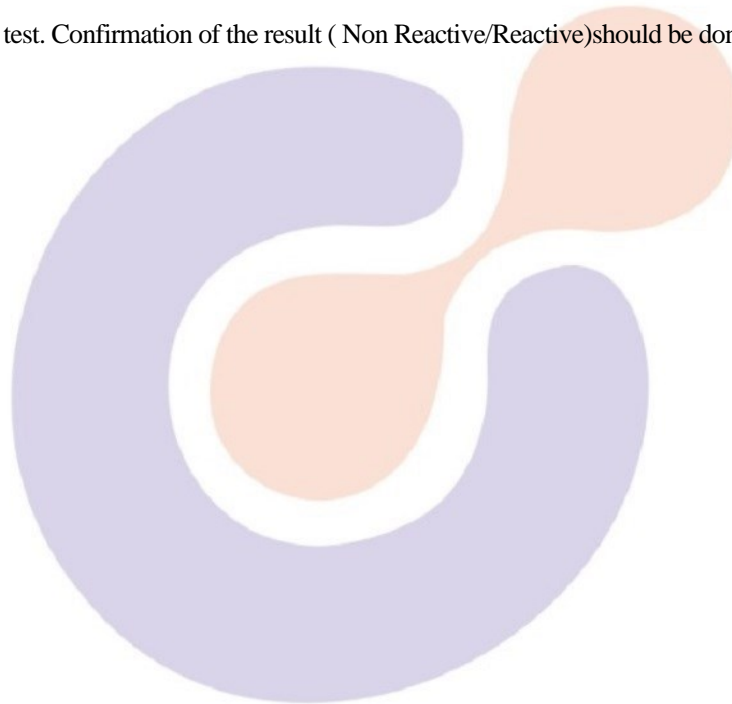


Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HEPATITIS C VIRUS (HCV) ANTIBODIES</b>				

HEPATITIS C VIRUS (HCV) ANTIBODIES NON REACTIVE Non Reactive

(TRIO DOT ASSAY)

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



**CHARAK**

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Hb	<b>11.8</b>	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	<b>3.50</b>	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	36.9	%	36 - 45	Pulse hieght detection
MCV	<b>106.0</b>	fL	80 - 96	calculated
MCH	<b>33.9</b>	pg	27 - 33	Calculated
MCHC	32	g/dL	30 - 36	Calculated
RDW	<b>15.4</b>	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	4600	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	72	%	40 - 75	Flowcytometry
LYMPHOCYTE	23	%	20-40	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	<b>141,000</b>	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	150000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	30			
Peripheral Blood Picture	:			

Red blood cells show cytopenia+ , macrocytes with anisocytosis+. Platelets are adequate. No immature cells or parasite seen.



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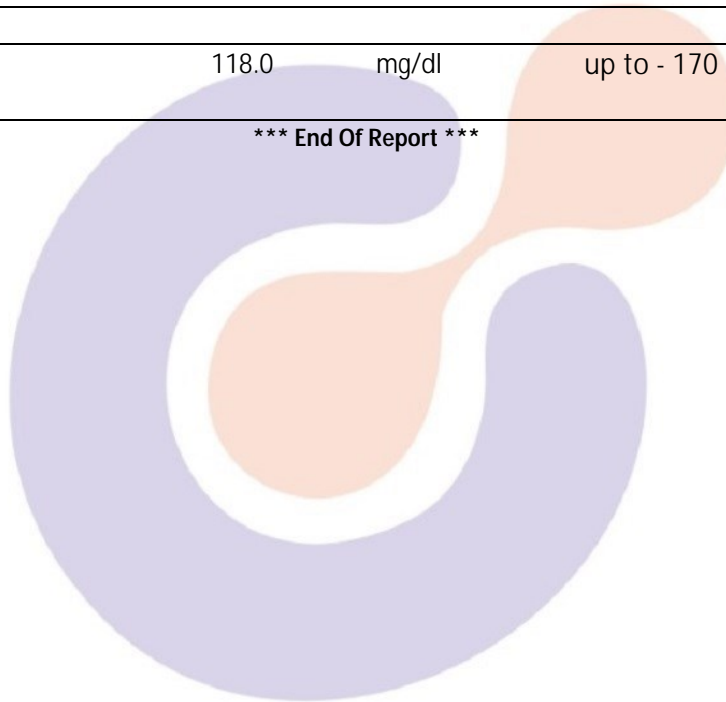
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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>FASTING</b>				
Blood Sugar Fasting	92.9	mg/dl	70 - 110	Hexokinase
<b>PP</b>				
Blood Sugar PP	118.0	mg/dl	up to - 170	Hexokinase

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



**CHARAK**



MC-2491

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