

Patient Name : Ms.ASHRAFI	Visit No : CHA250038753
Age/Gender : 64 Y/F	Registration ON : 04/Mar/2025 10:21AM
Lab No : 10136048	Sample Collected ON : 04/Mar/2025 10:22AM
Referred By : Dr.PUSHPLATA YADAV	Sample Received ON : 04/Mar/2025 10:42AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 04/Mar/2025 11:53AM
Doctor Advice : HCV,HBSAg,HIV,RANDOM,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Erythrocyte Sedimentation Rate ESR	22.00		0 - 20	Westergreen



CHARAK

[Checked By]

Print.Date/Time: 04-03-2025 14:25:28

*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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Lab No : 10136048	Sample Collected ON : 04/Mar/2025 10:22AM
Referred By : Dr.PUSHPLATA YADAV	Sample Received ON : 04/Mar/2025 11:06AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 04/Mar/2025 01:53PM
Doctor Advice : HCV,HBSAg,HIV,RANDOM,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
HEPATITIS B SURFACE ANTIGEN (HBsAg)				
Sample Type : SERUM				
HEPATITIS B SURFACE ANTIGEN	NON REACTIVE		<1 - Non Reactive >1 - Reactive	CMIA

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.

[Checked By]

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Test Name	Result	Unit	Bio. Ref. Range	Method
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HIV

HIV-SEROLOGY	NON REACTIVE		<1.0 : NON REACTIVE >1.0 : REACTIVE	
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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

Anti-Hepatitis C Virus Antibodies.	REACTIVE (9.85)		< 1.0 : NON REACTIVE > 1.0 : REACTIVE	Sandwich Assay
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Done by: Vitros ECI (Sandwich 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
CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	12.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.20	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	38.8	%	36 - 45	Pulse hieght detection
MCV	92.8	fL	80 - 96	calculated
MCH	28.7	pg	27 - 33	Calculated
MCHC	30.9	g/dL	30 - 36	Calculated
RDW	14	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	7030	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	67	%	40 - 75	Flowcytometry
LYMPHOCYTE	25	%	20-40	Flowcytometry
EOSINOPHIL	4	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	167,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	167000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	22			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. Platelets are adequate. No immature cells or parasite seen.



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Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	92.3	mg/dl	70 - 170	Hexokinase

*** End Of Report ***



[Checked By]



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