

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 Certificate No. MIS-2023-0218

Patient Name : Ms.LALITA DEVI

Age/Gender : 65 Y/F

PR.

Lab No : 10133308

Referred By : Dr.AJAY KUMAR VERMA

Refer Lab/Hosp : CGHS (BILLING)

HCV,HBSAg,RANDOM,CBC+ESR Doctor Advice :

Visit No : CHA250036012

0 - 20

Registration ON : 28/Feb/2025 10:22AM

Sample Collected ON : 28/Feb/2025 10:24AM Sample Received ON : 28/Feb/2025 10:32AM

Report Generated ON : 28/Feb/2025 11:43AM



Westergreen

Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				

32.00





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

Dr. SYED SAIF AHMAD **PATHOLOGIST** MD (MICROBIOLOGY)

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[Checked By]

13:37:16

Print.Date/Time: 28-02-2025 *Patient Identity Has Not Been Verified. Not For Medicolegal



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: CGHS (BILLING) HCV, HBSAg, RANDOM, CBC + ESRDoctor Advice :

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: 28/Feb/2025 12:36PM



: 28/Feb/2025 10:52AM

Test Name Result Unit Bio. Ref. Range M	lethod
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HEPATITIS B SURFACE ANTIGEN (HBsAg)

Sample Type: SERUM

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.



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PATHOLOGIST

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

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.





[Checked By]

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CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	9.7	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.00	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	30.9	%	36 - 45	Pulse hieght
				detection
MCV	101.6	fL	80 - 96	calculated
MCH	31.9	pg	27 - 33	Calculated
MCHC	31.4	g/dL	30 - 36	Calculated
RDW	16.5	%	11 - 15	RBC histogram
				derivation
RETIC	1.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	7710	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	73	%	40 - 75	Flowcytrometry
LYMPHOCYTE	21	%	20-40	Flowcytrometry
EOSINOPHIL	2	%	1 - 6	Flowcytrometry
MONOCYTE	4	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	103,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	140,000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	34			
Peripheral Blood Picture	CH/			

JUNIAN Red blood cells show cytopenia + with macorcytes, anisocytosis+. Platelets are just 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	201.3	mg/dl	70 - 170	Hexokinase	





