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CMO Reg. No. RMEE 2445133 NABL Reg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Ms. BRIJ RANI Visit No : CHA250047012

Age/Gender : 65 Y O M O D /F Registration ON : 17/Mar/2025 12:27PM Lab No Sample Collected ON : 10144307 : 17/Mar/2025 12:31PM Referred By : 17/Mar/2025 01:02PM : Dr.HAR MOHAN DAYAL Sample Received ON : CHARAK NA Report Generated ON Refer Lab/Hosp : 17/Mar/2025 04:19PM

Doctor Advice : USG WHOLE ABDOMEN,HCV,HBSAg,LFT,WIDAL,CBC (WHOLE BLOOD)



Test Name	Result	Unit	Bio. Ref. Range	Method
WIDAL				
Sample Type : SERUM				
SALMONELLA TYPHI O	1/40			

SALMONELLA TYPHI H NOTE:

P.R.

1/40

Negative







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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 **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
- -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.



DR. ADITI D AGARWAL **PATHOLOGIST**



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. USG WHOLE ABDOMEN,HCV,HBSAg,LFT,WIDAL,CBC (WHOLE BLOOD) Doctor Advice

Test Name	Result	Unit	Bio. Ref. Range	Method
HCV				

Anti-Hepatitis C Virus Antibodies.

NON REACTIVE

< 1.0 : NON REACTIVE

Sandwich Assay

> 1.0 : REACTIVE

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.







PATHOLOGIST



P.R.

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

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Age/Gender : 65 Y O M O D /F : 17/Mar/2025 12:27PM Registration ON Lab No : 10144307 Sample Collected ON : 17/Mar/2025 12:31PM Referred By : 17/Mar/2025 01:52PM : Dr.HAR MOHAN DAYAL Sample Received ON Refer Lab/Hosp : CHARAK NA Report Generated ON : 17/Mar/2025 03:39PM

. USG WHOLE ABDOMEN, HCV, HBSAg, LFT, WIDAL, CBC (WHOLE BLOOD) Doctor Advice

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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	11.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.00	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	35.2	%	36 - 45	Pulse hieght
				detection
MCV	87.6	fL	80 - 96	calculated
MCH	28.4	pg	27 - 33	Calculated
MCHC	32.4	g/dL	30 - 36	Calculated
RDW	15.7	%	11 - 15	RBC histogram
				derivation
RETIC	0.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	11380	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT	(III			
NEUTROPHIL	68	%	40 - 75	Flowcytrometry
LYMPHOCYTES	29	%	25 - 45	Flowcytrometry
EOSINOPHIL	1	%	1 - 6	Flowcytrometry
MONOCYTE	2	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	168,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	168000	/cmm	150000 - 450000	Microscopy.
Absolute Neutrophils Count	7,738	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	3,300	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	114	/cmm	20-500	Calculated
Absolute Monocytes Count	228	/cmm	200-1000	Calculated
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
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	1.02	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.21	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.81	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	182.50	U/L	30 - 120	PNPP, AMP Buffer
SGPT	19.0	U/L	5 - 40	UV without P5P
SGOT	25.0	U/L	5 - 40	UV without P5P

*** End Of Report ***





