

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

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E-mail: charak1984@gmail.com

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

Patient Name : Mr.NITIN Age/Gender : 18 Y/M

P.R.

Lab No : 10140001
Referred By : Dr.AP MISHRA
Refer Lab/Hosp : CHARAK NA

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

Visit No : CHA250042706

Registration ON : 10/Mar/2025 08:18AM Sample Collected ON : 10/Mar/2025 08:22AM

Sample Received ON : 10/Mar/2025 09:04AM

Report Generated ON : 10/Mar/2025 12:12PM

Test Name	Result	Unit	Bio. Ref. Range	Method
WIDAL				
Sample Type : SERUM				

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POSITIVE





DR. NISHANT SHARMA DR. SHADAB

PATHOLOGIST

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PATHOLOGIST

Dr. SYED SAIF AHMAD MD (MICROBIOLOGY) Page 1 of 3

[Checked By



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Age/Gender : 18 Y/M : 10/Mar/2025 08:18AM Registration ON Lab No : 10140001 Sample Collected ON : 10/Mar/2025 08:22AM Referred By : Dr.AP MISHRA Sample Received ON : 10/Mar/2025 09:20AM Refer Lab/Hosp : CHARAK NA Report Generated ON : 10/Mar/2025 11:18AM

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				<u> </u>
Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	16.4	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.40	mil/cmm	3.8 - 4.8	Electrical
				Impedence
PCV	50.7	%	36 - 45	Pulse hieght
				detection
MCV	94.1	fL	80 - 96	calculated
MCH	30.4	pg	27 - 33	Calculated
MCHC	32.3	g/dL	30 - 36	Calculated
RDW	13.6	%	11 - 15	RBC histogram
				derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5380	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	58	%	40 - 75	Flowcytrometry
LYMPHOCYTES	37	%	25 - 45	Flowcytrometry
EOSINOPHIL	1	%	1 - 6	Flowcytrometry
MONOCYTE	4	%	2 - 10	Flowcytrometry
BASOPHIL	0	%	00 - 01	Flowcytrometry
PLATELET COUNT	165,000	/cmm	150000 - 450000	Elect Imped
PLATELET COUNT (MANUAL)	165000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,120	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,991	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	54	/cmm	20-500	Calculated
Absolute Monocytes Count	215	/cmm	200-1000	Calculated
Mentzer Index	17			
Peripheral Blood Picture	:			

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





DR. NISHANT SHARMA



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Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	4.69	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	2.68	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	2.01	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	282.00	U/L	55 - 149	PNPP, AMP Buffer
SGPT	2,227.0	U/L	5 - 40	UV without P5P
SGOT	917.0	U/L	5 - 40	UV without P5P
FINDING CHECKED TWICE PLEASE	CORREI ATE CI	INICALLY		

*** End Of Report ***







Than

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 : 10/Mar/2025 08:18AM

 Lab No
 : 10140001
 Sample Collected ON
 : 10/Mar/2025 08:18AM

Referred By : Dr.AP MISHRA Sample Received ON :

Refer Lab/Hosp : CHARAK NA Report Generated ON : 10/Mar/2025 08:41AM

ULTRASOUND STUDY OF WHOLE ABDOMEN

- <u>Liver</u> is mildly enlarged in size, and shows mild hypoechoic echotexture of liver parenchyma. No intrahepatic biliary radicle dilatation is seen. No space occupying lesion is seen. Hepatic veins and IVC are seen normally.
- Gall bladder is normal in size and shows anechoic lumen. No calculus / mass lesion is seen. GB wall is diffusely edematous measuring approx 5.6mm.
- CBD is normal at porta. No obstructive lesion is seen.
- Portal vein is normal at porta.
- <u>Pancreas</u> is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- <u>Spleen</u> is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- Few peri-portal lymphnodes are seen measuring upto approx 12 x 9.0mm.
- Minimal inter bowel free fluid is seen.
- <u>Both kidneys</u> are normal in size and position. No hydronephrosis is seen. No calculus or mass lesion is seen. Cortico-medullary differentiation is well maintained. Parenchymal thickness is normal. No scarring is seen. Right kidney measures 114 x 41 mm in size. Left kidney measures 100 x 42 mm in size.
- <u>Ureters</u> Both ureters are not dilated. UVJ are seen normally.
- <u>Urinary bladder</u> is normal in contour with anechoic lumen. No calculus or mass lesion is seen. UB walls are not thickened.
- Bilateral seminal vesicles are seen normally.
- **Prostate** is normal in size and shows homogenous echotexture of parenchyma. No mass lesion is seen.

OPINION:

• MILD HEPATOMEGALY WITH MILD HYPOECHOIC ECHOTEXTURE OF LIVER PARENCHYMA WITH DIFFUSE EDEMATOUS GB WALL WITH FEW PERI-PORTAL LYMPHNODES WITH MINIMAL INTER BOWEL FREE FLUID - ? ACUTE VIRAL HEPATITIS (ADV: LFT & VIRAL MARKER CORRELATION).

Clinical correlation is necessary.

[DR. R. K. SINGH, MD]

Transcribed by Gausiya



