

Patient Name : Mr. SHIV KUMAR	Visit No : CHA250042736
Age/Gender : 50 Y/M	Registration ON : 10/Mar/2025 09:09AM
<b>Lab No : 10140031</b>	Sample Collected ON : 10/Mar/2025 09:12AM
Referred By : Dr. SHADMAN KHAN	Sample Received ON : 10/Mar/2025 09:31AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 11:19AM
Doctor Advice : CBC (WHOLE BLOOD),LFT,USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	12.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	<b>3.60</b>	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	37.8	%	36 - 45	Pulse hieght detection
MCV	<b>103.6</b>	fL	80 - 96	calculated
MCH	<b>33.4</b>	pg	27 - 33	Calculated
MCHC	32.3	g/dL	30 - 36	Calculated
RDW	<b>23.7</b>	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	4950	/cmm	4000 - 10000	Flocytrometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	63	%	40 - 75	Flowcytometry
LYMPHOCYTES	30	%	25 - 45	Flowcytometry
EOSINOPHIL	5	%	1 - 6	Flowcytometry
MONOCYTE	2	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	203,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	203000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	3,118	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,485	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	248	/cmm	20-500	Calculated
Absolute Monocytes Count	99	/cmm	200-1000	Calculated
Mentzer Index	29			
Peripheral Blood Picture	:			

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



[Checked By]



*Sham*

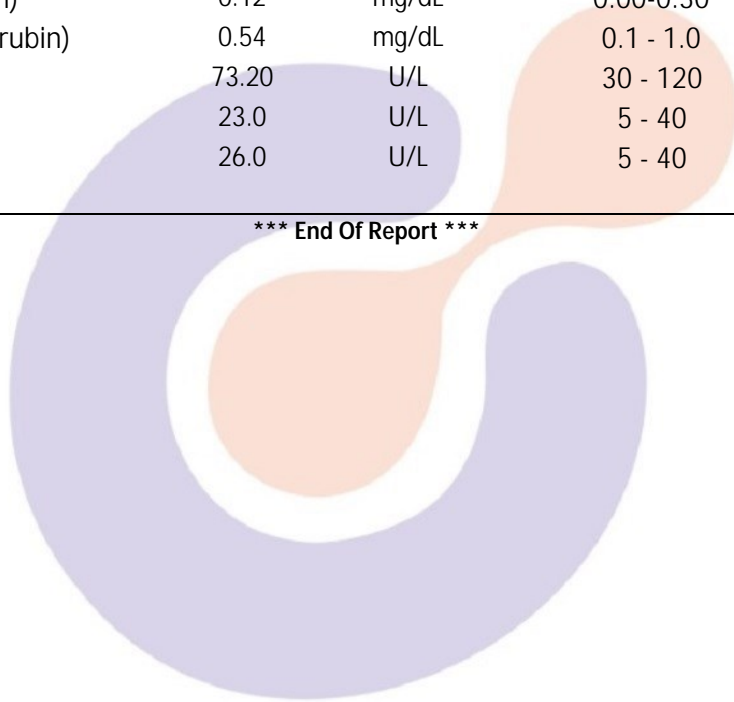
DR. NISHANT SHARMA DR. SHADAB DR. SYED SAIF AHMAD  
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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Referred By : Dr. SHADMAN KHAN	Sample Received ON : 10/Mar/2025 09:28AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 10:41AM
Doctor Advice : CBC (WHOLE BLOOD),LFT,USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.66	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.12	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.54	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	73.20	U/L	30 - 120	PNPP, AMP Buffer
SGPT	23.0	U/L	5 - 40	UV without P5P
SGOT	26.0	U/L	5 - 40	UV without P5P

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



**CHARAK**



[Checked By]



*Sham*

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

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**ULTRASOUND STUDY OF WHOLE ABDOMEN**

EXCESSIVE GASEOUS BOWEL SHADOW

- **Liver** is mildly enlarged in size, and shows homogenously increased 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 walls are not thickened.
- **CBD** is normal at porta. No obstructive lesion is seen.
- **Portal vein** Portal vein is normal at porta.
- **Pancreas** is normal in size and shows homogenous echotexture of parenchyma. PD is not dilated. No parenchymal calcification is seen. No peripancreatic collection is seen.
- **Spleen** is normal in size and shows homogenous echotexture of parenchyma. No SOL is seen.
- No retroperitoneal adenopathy is seen.
- No ascites is seen.
- **Both kidneys** 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 99 x 46 mm in size. Left kidney measures 110 x 42 mm in size.
- **Ureters** Both ureters are not dilated. UVJ are seen normally.
- **Urinary bladder** 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 enlarged in size measures 38 x 33 x 37 mm with weight of 24 gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.

**OPINION:**

**MILD HEPATOMEGALY WITH FATTY INFILTRATION LIVER GRADE II .  
PROSTATOMEGALY GRADE I**

Possibility of acid peptic disease could not be ruled out .

[DR. R.K SINGH , MD]

transcribed by: anup

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

