

Patient Name : Mr. SHAKIB	Visit No : CHA250039641
Age/Gender : 19 Y/M	Registration ON : 05/Mar/2025 11:44AM
<b>Lab No : 10136936</b>	Sample Collected ON : 05/Mar/2025 11:45AM
Referred By : Dr. SHRI KANT	Sample Received ON : 05/Mar/2025 12:02PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 05/Mar/2025 01:48PM
Doctor Advice : CBC (WHOLE BLOOD),USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	14.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	<b>5.60</b>	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	<b>46.9</b>	%	36 - 45	Pulse hieght detection
MCV	84.4	fL	80 - 96	calculated
MCH	<b>26.3</b>	pg	27 - 33	Calculated
MCHC	31.1	g/dL	30 - 36	Calculated
RDW	12.8	%	11 - 15	RBC histogram derivation
RETIC	0.7 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	<b>12610</b>	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	72	%	40 - 75	Flowcytometry
LYMPHOCYTES	<b>21</b>	%	25 - 45	Flowcytometry
EOSINOPHIL	4	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	277,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	277000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	<b>9,079</b>	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,648	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	504	/cmm	20-500	Calculated
Absolute Monocytes Count	378	/cmm	200-1000	Calculated
Mentzer Index	15			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show leucocytosis. Platelets are adequate. No parasite seen.

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



*Sham*

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**ULTRASOUND STUDY OF WHOLE ABDOMEN**

- **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.
- Few prominent mesenteric lymphnodes are seen up to 11x5mm.
- 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 90 x 38 mm in size. Left kidney measures 96 x 41 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 normal in size measures 33 x 30 x 26 mm with weight of 13 gms and shows homogenous echotexture of parenchyma. No mass lesion is seen.
- **A blind ending aperistaltic bowel segment (wall to wall diameter 7.3mm) is seen in right iliac fossa with adjacent mild thickened edematous bowel loop**

**OPINION:**

- **MILD HEPATOMEGALY WITH FATTY INFILTRATION OF LIVER GRADE-I.**
- **FEW PROMINENT MESENTERIC LYMPHNODES.**
- **MILD INFLAMED APPENDIX.**

**Clinical correlation is necessary.**

[DR. R.K SINGH , MD]

transcribed by: anup

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

