

Patient Name : Ms.RITU KASHYAP	Visit No : CHA250034817
Age/Gender : 34 Y/F	Registration ON : 26/Feb/2025 01: 41PM
<b>Lab No : 10132113</b>	Sample Collected ON : 26/Feb/2025 01: 43PM
Referred By : Dr.KGMU	Sample Received ON : 26/Feb/2025 01: 57PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 26/Feb/2025 02: 57PM
Doctor Advice : CBC (WHOLE BLOOD),USG WHOLE ABDOMEN	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	9.1	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.50	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	31.1	%	36 - 45	Pulse hieght detection
MCV	89.1	fL	80 - 96	calculated
MCH	26.1	pg	27 - 33	Calculated
MCHC	29.3	g/dL	30 - 36	Calculated
RDW	22.4	%	11 - 15	RBC histogram derivation
RETIC	2.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8700	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	74	%	40 - 75	Flowcytometry
LYMPHOCYTES	22	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	2	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	231,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	231000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	6,438	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,914	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	174	/cmm	20-500	Calculated
Absolute Monocytes Count	174	/cmm	200-1000	Calculated
Mentzer Index	25			
Peripheral Blood Picture	:			

Red blood cells show cytopenia+, microcytic hypochromic with anisocytosis+. Platelets are adequate. No immature cells or parasite seen.

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



[Checked By]



*Sham*

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

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**ULTRASOUND STUDY OF WHOLE ABDOMEN**

- **Liver** is mildly enlarged in size, and shows mildly inhomogenous 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 grossly enlarged in size [ 181mm] 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 95 x 46 mm in size. Left kidney measures 108 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.
- **Uterus** is normal in size, measures 73 x 34 x 41 mm and shows homogenous myometrial echotexture. Endometrial thickness measures 8.0 mm. No endometrial collection is seen. No mass lesion is seen.
- **Cervix** is normal.
- **Both ovaries** are normal in size and echotexture.
- No adnexal mass lesion is seen.
- No free fluid is seen in Cul-de-Sac.

**OPINION:**

**GROSS SPLENOMEGALY .  
MILD HEPATOMEGALY WITH MILDLY INHOMOGENEOUS LIVER ECHOTEXTURE.**

**Clinical correlation is necessary.**

**[DR. R. K. SINGH, MD]**

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

