

Patient Name : Mr.MOHD AYUB	Visit No : CHA250034003
Age/Gender : 71 Y/M	Registration ON : 25/Feb/2025 12: 58PM
<b>Lab No : 10131299</b>	Sample Collected ON : 25/Feb/2025 12: 59PM
Referred By : Dr.LAIQ AHMAD	Sample Received ON : 25/Feb/2025 01: 10PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 25/Feb/2025 02: 31PM
Doctor Advice : CREATININE,UREA,NA+K+,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	15.1	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.50	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	46.9	%	36 - 45	Pulse hieght detection
MCV	84.8	fL	80 - 96	calculated
MCH	27.3	pg	27 - 33	Calculated
MCHC	32.2	g/dL	30 - 36	Calculated
RDW	15.9	%	11 - 15	RBC histogram derivation
RETIC	0.4 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8330	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	64	%	40 - 75	Flowcytometry
LYMPHOCYTES	29	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	5	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	124,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	140,000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,331	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,416	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	167	/cmm	20-500	Calculated
Absolute Monocytes Count	416	/cmm	200-1000	Calculated
Mentzer Index	15			
Peripheral Blood Picture	:			

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



[Checked By]



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

*Signature*  
DR. ADITI D AGARWAL  
PATHOLOGIST

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**Lab No : 10131299** Sample Collected ON : 25/Feb/2025 12: 59PM  
Referred By : Dr. LAIQ AHMAD Sample Received ON : 25/Feb/2025 01: 11PM  
Refer Lab/Hosp : CHARAK NA Report Generated ON : 25/Feb/2025 02: 15PM  
Doctor Advice : CREATININE,UREA,NA+K+,LFT,CBC (WHOLE BLOOD)



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	140.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.1	MEq/L	3.5 - 5.5	ISE Direct
<b>BLOOD UREA</b>				
BLOOD UREA	30.20	mg/dl	15 - 45	Urease, UV, Serum
<b>SERUM CREATININE</b>				
CREATININE	1.40	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.78	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.16	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.62	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	75.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	34.0	U/L	5 - 40	UV without P5P
SGOT	38.0	U/L	5 - 40	UV without P5P

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

CHARAK



[Checked By]



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