

Patient Name : Mr. MEHTAB AHMAD	Visit No : CHA250033413
Age/Gender : 54 Y 2 M 28 D /M	Registration ON : 24/Feb/2025 04: 13PM
Lab No : 10130709	Sample Collected ON : 24/Feb/2025 04: 15PM
Referred By : Dr.SHAKEEL AHMAD [S5]	Sample Received ON : 24/Feb/2025 04: 37PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 24/Feb/2025 05: 57PM
Doctor Advice : CYTOLOGY,NA+K+,CREATININE,UREA,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	11.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.90	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	38.5	%	36 - 45	Pulse hieght detection
MCV	99.7	fL	80 - 96	calculated
MCH	30.1	pg	27 - 33	Calculated
MCHC	30.1	g/dL	30 - 36	Calculated
RDW	18.7	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8740	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	78	%	40 - 75	Flowcytometry
LYMPHOCYTES	18	%	25 - 45	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	2	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	115,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	132000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	6,817	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,573	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	175	/cmm	20-500	Calculated
Absolute Monocytes Count	175	/cmm	200-1000	Calculated
Mentzer Index	26			
Peripheral Blood Picture	:			

Red blood cells show few macrocytes, normocytic normochromic with anisocytosis+. WBCs show relative neutrophilia. Platelets are mild reduced. No parasite seen.



[Checked By]



Shadab Khan

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Lab No : 10130709	Sample Collected ON : 24/Feb/2025 04: 15PM
Referred By : Dr. SHAKEEL AHMAD [S5]	Sample Received ON : 24/Feb/2025 04: 30PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 24/Feb/2025 06: 50PM
Doctor Advice : CYTOLOGY,NA+K+,CREATININE,UREA,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	139.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.1	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	50.40	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	1.00	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

*** End Of Report ***

CHARAK



[Checked By]



MC-2491

Print.Date/Time: 24-02-2025 18:56:25

*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

