

Patient Name : Ms.JUVEDA KHATOON	Visit No : CHA250046934
Age/Gender : 35 Y/F	Registration ON : 17/Mar/2025 11: 41AM
Lab No : 10144229	Sample Collected ON : 17/Mar/2025 11: 42AM
Referred By : Dr.CHANDRANI KHATRI	Sample Received ON : 17/Mar/2025 12: 43PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 17/Mar/2025 02: 46PM
Doctor Advice : CREATININE,UREA,NA+K+,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	9.3	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	2.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	28.6	%	36 - 45	Pulse hieght detection
MCV	110.0	fL	80 - 96	calculated
MCH	35.8	pg	27 - 33	Calculated
MCHC	32.5	g/dL	30 - 36	Calculated
RDW	19	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	3670	/cmm	4000 - 10000	Flocytrometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	62	%	40 - 75	Flowcytometry
LYMPHOCYTES	32	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	97,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	105000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	2,275	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,174	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	110	/cmm	20-500	Calculated
Absolute Monocytes Count	110	/cmm	200-1000	Calculated
Mentzer Index	42			
Peripheral Blood Picture	:			

Red blood cells show cypopenia, macrocyes with anisocytosis+. WBCs show leucopenia. Platelets are reduced. No immature cells or parasite seen.



[Checked By]



Sham

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

Patient Name : Ms.JUVEDA KHATOON	Visit No : CHA250046934
Age/Gender : 35 Y/F	Registration ON : 17/Mar/2025 11:41AM
Lab No : 10144229	Sample Collected ON : 17/Mar/2025 11:42AM
Referred By : Dr.CHANDRANI KHATRI	Sample Received ON : 17/Mar/2025 12:06PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 17/Mar/2025 02:33PM
Doctor Advice : CREATININE,UREA,NA+K+,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
NA+K+				
SODIUM Serum	137.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.1	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	30.30	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.80	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	2.70	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.50	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	2.20	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	102.00	U/L	30 - 120	PNPP, AMP Buffer
SGPT	21.6	U/L	5 - 40	UV without P5P
SGOT	51.1	U/L	5 - 40	UV without P5P

*** End Of Report ***

CHARAK



[Checked By]



Sharma

DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)