

Patient Name : Mr.MIZANUL	Visit No : CHA250036888
Age/Gender : 16 Y/M	Registration ON : 01/Mar/2025 11:26AM
Lab No : 10134184	Sample Collected ON : 01/Mar/2025 11:28AM
Referred By : Dr.JASPAL SINGH	Sample Received ON : 01/Mar/2025 11:52AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 01/Mar/2025 01:05PM
Doctor Advice : LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	15.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.80	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	43.6	%	36 - 45	Pulse hieght detection
MCV	89.9	fL	80 - 96	calculated
MCH	30.9	pg	27 - 33	Calculated
MCHC	34.4	g/dL	30 - 36	Calculated
RDW	13	%	11 - 15	RBC histogram derivation
RETIC	0.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8270	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	58	%	40 - 75	Flowcytometry
LYMPHOCYTES	31	%	25 - 45	Flowcytometry
EOSINOPHIL	6	%	1 - 6	Flowcytometry
MONOCYTE	5	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	135,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	160,000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,797	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,564	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	496	/cmm	20-500	Calculated
Absolute Monocytes Count	414	/cmm	200-1000	Calculated
Mentzer Index	19			
Peripheral Blood Picture	:			

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



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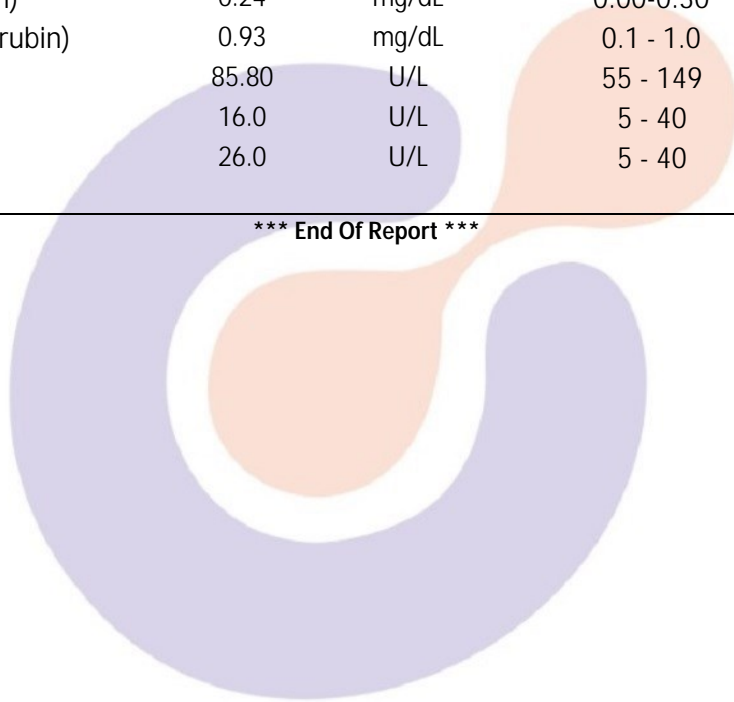
DR. NISHANT SHARMA DR. SHADAB Dr. SYED SAIF AHMAD
PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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Referred By : Dr.JASPAL SINGH	Sample Received ON : 01/Mar/2025 11:53AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 01/Mar/2025 12:48PM
Doctor Advice : LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	1.17	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.24	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.93	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	85.80	U/L	55 - 149	PNPP, AMP Buffer
SGPT	16.0	U/L	5 - 40	UV without P5P
SGOT	26.0	U/L	5 - 40	UV without P5P

*** End Of Report ***



CHARAK



[Checked By]



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