

Patient Name : Mr.AMANAT ALI	Visit No : CHA250036523
Age/Gender : 70 Y/M	Registration ON : 28/Feb/2025 08: 44PM
<b>Lab No : 10133819</b>	Sample Collected ON : 28/Feb/2025 08: 53PM
Referred By : Dr.ASAD ABBAS	Sample Received ON : 28/Feb/2025 09: 53PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 01/Mar/2025 09: 32AM
Doctor Advice : CBC (WHOLE BLOOD),NA+K+,CREATININE,UREA,LFT,HBA1C (EDTA)	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C</b>				
Glycosylated Hemoglobin (HbA1c )	<b>10.2</b>	%	4 - 5.7	HPLC (EDTA)

**NOTE:-**

Glycosylated Hemoglobin Test (HbA1c) is performed in this laboratory by the Gold Standard Reference method, ie: HPLC Technology (High performance Liquid Chromatography D10) from Bio-Rad Laboratories. USA.

**EXPECTED ( RESULT ) RANGE :**

Bio system	Degree of normal
4.0 - 5.7 %	Normal Value (OR) Non Diabetic
5.8 - 6.4 %	Pre Diabetic Stage
> 6.5 %	Diabetic (or) Diabetic stage
6.5 - 7.0 %	Well Controlled Diabet
7.1 - 8.0 %	Unsatisfactory Control
> 8.0 %	Poor Control and needs treatment

**CHARAK**

[Checked By]

Print.Date/Time: 01-03-2025 10:05:27

\*Patient Identity Has Not Been Verified. Not For Medicolegal



*Sharma*

DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADAB  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	10.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	34.6	%	36 - 45	Pulse hieght detection
MCV	61.8	fL	80 - 96	calculated
MCH	18.2	pg	27 - 33	Calculated
MCHC	29.5	g/dL	30 - 36	Calculated
RDW	17.5	%	11 - 15	RBC histogram derivation
RETIC	1.8 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	11010	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	76	%	40 - 75	Flowcytometry
LYMPHOCYTES	17	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	108,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	120,000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	8,368	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,872	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	330	/cmm	20-500	Calculated
Absolute Monocytes Count	440	/cmm	200-1000	Calculated
Mentzer Index	11			
Peripheral Blood Picture	:			

Red blood cells are microcytic hypochromic with anisocytosis+. Platelets are reduced. No immature cells or parasite seen.



[Checked By]



*Sham*

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

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	<b>134.0</b>	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.7	MEq/L	3.5 - 5.5	ISE Direct
<b>BLOOD UREA</b>				
BLOOD UREA	41.60	mg/dl	15 - 45	Urease, UV, Serum
<b>SERUM CREATININE</b>				
CREATININE	1.30	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.44	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.21	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.23	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	<b>147.00</b>	U/L	30 - 120	PNPP, AMP Buffer
SGPT	23.5	U/L	5 - 40	UV without P5P
SGOT	22.3	U/L	5 - 40	UV without P5P

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

CHARAK



[Checked By]



*Sham*

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