

Patient Name : Mr.MOBEEN KHAN	Visit No : CHA250045360
Age/Gender : 70 Y/M	Registration ON : 13/Mar/2025 04: 32PM
<b>Lab No : 10142655</b>	Sample Collected ON : 13/Mar/2025 04: 37PM
Referred By : Dr.MOHD SHAKEEL	Sample Received ON : 13/Mar/2025 04: 54PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 05: 47PM
Doctor Advice : T3T4TSH,URIC ACID,LIPID-PROFILE,CREATININE,NA+K+,UREA,LFT,CBC (WHOLE BLOOD),CT HEAD P/C	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>URIC ACID</b>				
Sample Type : SERUM				
SERUM URIC ACID	5.0	mg/dL	2.40 - 5.70	Uricase,Colorimetric

<b>LIPID-PROFILE</b>				
Cholesterol/HDL Ratio	2.97	Ratio		Calculated
LDL / HDL RATIO	1.08	Ratio		Calculated

Desirable / low risk - 0.5  
-3.0  
Low/ Moderate risk - 3.0-  
6.0  
Elevated / High risk - >6.0  
Desirable / low risk - 0.5  
-3.0  
Low/ Moderate risk - 3.0-  
6.0  
Elevated / High risk - > 6.0

**CHARAK**

[Checked By]

Print.Date/Time: 13-03-2025 20:15:18

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



DR. NISHANT SHARMA  
PATHOLOGIST

DR. SHADABKHAN  
PATHOLOGIST

Dr. SYED SAIF AHMAD  
MD (MICROBIOLOGY)

Patient Name : Mr.MOBEEN KHAN	Visit No : CHA250045360
Age/Gender : 70 Y/M	Registration ON : 13/Mar/2025 04: 32PM
<b>Lab No : 10142655</b>	Sample Collected ON : 13/Mar/2025 04: 37PM
Referred By : Dr.MOHD SHAKEEL	Sample Received ON : 13/Mar/2025 04: 58PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 06: 49PM
Doctor Advice : T3T4TSH,URIC ACID,LIPID-PROFILE,CREATININE,NA+K+,UREA,LFT,CBC (WHOLE BLOOD),CT HEAD P/C	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC (COMPLETE BLOOD COUNT)</b>				
Hb	15.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	<b>45.9</b>	%	36 - 45	Pulse hieght detection
MCV	<b>100.7</b>	fL	80 - 96	calculated
MCH	32.9	pg	27 - 33	Calculated
MCHC	32.7	g/dL	30 - 36	Calculated
RDW	12.6	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9180	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	67	%	40 - 75	Flowcytometry
LYMPHOCYTES	25	%	25 - 45	Flowcytometry
EOSINOPHIL	4	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	<b>0</b>	%	00 - 01	Flowcytometry
PLATELET COUNT	161,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	161000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	6,151	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,295	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	367	/cmm	20-500	Calculated
Absolute Monocytes Count	367	/cmm	200-1000	Calculated
Mentzer Index	22			
Peripheral Blood Picture	:			

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



[Checked By]



*Shadab Khan*

Patient Name : Mr.MOBEEN KHAN	Visit No : CHA250045360
Age/Gender : 70 Y/M	Registration ON : 13/Mar/2025 04: 32PM
<b>Lab No : 10142655</b>	Sample Collected ON : 13/Mar/2025 04: 37PM
Referred By : Dr.MOHD SHAKEEL	Sample Received ON : 13/Mar/2025 04: 54PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 05: 47PM
Doctor Advice : T3T4TSH,URIC ACID,LIPID-PROFILE,CREATININE,NA+K+,UREA,LFT,CBC (WHOLE BLOOD),CT HEAD P/C	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>NA+K+</b>				
SODIUM Serum	135.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.4	MEq/L	3.5 - 5.5	ISE Direct

<b>BLOOD UREA</b>				
BLOOD UREA	42.60	mg/dl	15 - 45	Urease, UV, Serum

<b>SERUM CREATININE</b>				
CREATININE	<b>2.00</b>	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

FINDING CHECKED TWICE.PLEASE CORRELATE CLINICALLY

<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.40	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.20	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.20	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	75.80	U/L	30 - 120	PNPP, AMP Buffer
SGPT	31.1	U/L	5 - 40	UV without P5P
SGOT	37.3	U/L	5 - 40	UV without P5P

CHARAK



[Checked By]



*Shadab Khan*

Patient Name : Mr.MOBEEN KHAN	Visit No : CHA250045360
Age/Gender : 70 Y/M	Registration ON : 13/Mar/2025 04: 32PM
<b>Lab No : 10142655</b>	Sample Collected ON : 13/Mar/2025 04: 37PM
Referred By : Dr.MOHD SHAKEEL	Sample Received ON : 13/Mar/2025 04: 54PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 05: 47PM
Doctor Advice : T3T4TSH,URIC ACID,LIPID-PROFILE,CREATININE,NA+K+,UREA,LFT,CBC (WHOLE BLOOD),CT HEAD P/C	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>LIPID-PROFILE</b>				
TOTAL CHOLESTEROL	153.00	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	<b>230.00</b>	mg/dL	Normal: <150 mg/dl Borderline-high:150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Serum, Enzymatic, endpoint
H D L CHOLESTEROL	51.50	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	55.50	mg/dL	Optimal:<100 mg/dl Near Optimal:100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High:>/= 190 mg/dl	CO-PAP
VLDL	<b>46.00</b>	mg/dL	10 - 40	Calculated

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

CHARAK



[Checked By]



*Shadab Khan*