

Patient Name : Mr.MOHD ALI HUZOOR	Visit No : CHA250042047
Age/Gender : 55 Y/M	Registration ON : 08/Mar/2025 05: 22PM
Lab No : 10139342	Sample Collected ON : 08/Mar/2025 05: 45PM
Referred By : Dr.ABBAS MEHDI	Sample Received ON : 08/Mar/2025 05: 49PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 08/Mar/2025 07: 14PM
Doctor Advice : VIT B12,25 OH vit. D,T3T4TSH,RANDOM,LIPID-PROFILE,NA+K+,UREA,CREATININE,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
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LIPID-PROFILE

Cholesterol/HDL Ratio	6.73	Ratio		Calculated
LDL / HDL RATIO	4.91	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: 08-03-2025 20:17:51

*Patient Identity Has Not Been Verified. Not For Medicolegal



DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADABKHAN
PATHOLOGIST

Dr. SYED SAIF AHMAD
MD (MICROBIOLOGY)

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Referred By : Dr.ABBAS MEHDI	Sample Received ON : 08/Mar/2025 05: 55PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 08/Mar/2025 07: 36PM
Doctor Advice : VIT B12,25 OH vit. D,T3T4TSH,RANDOM,LIPID-PROFILE,NA+K+,UREA,CREATININE,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	13.8	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.70	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	42.8	%	36 - 45	Pulse hieght detection
MCV	90.5	fL	80 - 96	calculated
MCH	29.2	pg	27 - 33	Calculated
MCHC	32.2	g/dL	30 - 36	Calculated
RDW	17.7	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8760	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	67	%	40 - 75	Flowcytometry
LYMPHOCYTES	28	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	2	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	274,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	274000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	5,869	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,453	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	263	/cmm	20-500	Calculated
Absolute Monocytes Count	175	/cmm	200-1000	Calculated
Mentzer Index	19			
Peripheral Blood Picture	:			

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



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Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	193	mg/dl	70 - 170	Hexokinase
NA+K+				
SODIUM Serum	133.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.6	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	15.00	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
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	104.00	U/L	30 - 120	PNPP, AMP Buffer
SGPT	24.1	U/L	5 - 40	UV without P5P
SGOT	28.4	U/L	5 - 40	UV without P5P

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Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
TOTAL CHOLESTEROL	228.00	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	139.00	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	33.90	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	166.30	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	27.80	mg/dL	10 - 40	Calculated

*** End Of Report ***

CHARAK



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