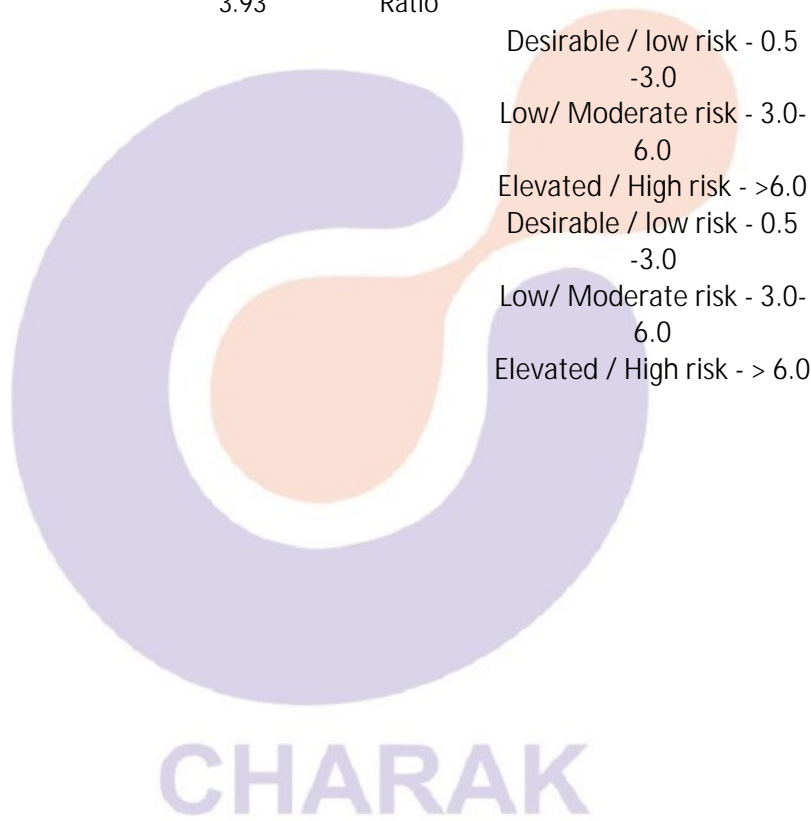


Patient Name : Mr.MOHD IRFAN	Visit No : CHA250045465
Age/Gender : 40 Y/M	Registration ON : 13/Mar/2025 11:46PM
Lab No : 10142760	Sample Collected ON : 14/Mar/2025 12:00AM
Referred By : Dr.PULSE HOSPITAL	Sample Received ON : 14/Mar/2025 12:40AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 08:15AM
Doctor Advice : CHEST PA,LIPID-PROFILE,RANDOM,NA+K+,CREATININE,UREA,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
Cholesterol/HDL Ratio	6.34	Ratio		Calculated
LDL / HDL RATIO	3.93	Ratio		Calculated



CHARAK

[Checked By]



Ahmad

Patient Name : Mr.MOHD IRFAN	Visit No : CHA250045465
Age/Gender : 40 Y/M	Registration ON : 13/Mar/2025 11:46PM
Lab No : 10142760	Sample Collected ON : 14/Mar/2025 12:00AM
Referred By : Dr.PULSE HOSPITAL	Sample Received ON : 14/Mar/2025 12:40AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 04:48PM
Doctor Advice : CHEST PA,LIPID-PROFILE,RANDOM,NA+K+,CREATININE,UREA,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	16.0	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.50	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	49.6	%	36 - 45	Pulse hieght detection
MCV	89.5	fL	80 - 96	calculated
MCH	28.9	pg	27 - 33	Calculated
MCHC	32.3	g/dL	30 - 36	Calculated
RDW	13.4	%	11 - 15	RBC histogram derivation
RETIC	1.0 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	10940	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	45	%	40 - 75	Flowcytometry
LYMPHOCYTES	46	%	25 - 45	Flowcytometry
EOSINOPHIL	5	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	237,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	237000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,923	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	5,032	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	547	/cmm	20-500	Calculated
Absolute Monocytes Count	438	/cmm	200-1000	Calculated
Mentzer Index	16			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show mild lymphocytosis. Platelets are adequate. No parasite seen.



[Checked By]



Shadab Khan

Patient Name : Mr. MOHD IRFAN Visit No : CHA250045465
Age/Gender : 40 Y/M Registration ON : 13/Mar/2025 11:46PM
Lab No : 10142760 Sample Collected ON : 14/Mar/2025 12:00AM
Referred By : Dr. PULSE HOSPITAL Sample Received ON : 14/Mar/2025 12:40AM
Refer Lab/Hosp : CHARAK NA Report Generated ON : 14/Mar/2025 08:15AM
Doctor Advice : CHEST PA, LIPID-PROFILE, RANDOM, NA+K+, CREATININE, UREA, LFT, CBC (WHOLE BLOOD)



Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	107	mg/dl	70 - 170	Hexokinase
NA+K+				
SODIUM Serum	139.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.1	MEq/L	3.5 - 5.5	ISE Direct
BLOOD UREA				
BLOOD UREA	33.00	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	1.10	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)	0.10	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.30	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	80.80	U/L	30 - 120	PNPP, AMP Buffer
SGPT	42.7	U/L	5 - 40	UV without P5P
SGOT	27.2	U/L	5 - 40	UV without P5P

CHARAK



[Checked By]



Ahmad

MC-2491

Print.Date/Time: 14-03-2025 17:21:17

*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. SYED SAIF AHMAD DR. NISHANT SHARMA DR. SHADAB
MD MICROBIOLOGY PATHOLOGIST PATHOLOGIST

Patient Name : Mr.MOHD IRFAN	Visit No : CHA250045465
Age/Gender : 40 Y/M	Registration ON : 13/Mar/2025 11:46PM
Lab No : 10142760	Sample Collected ON : 14/Mar/2025 12:00AM
Referred By : Dr.PULSE HOSPITAL	Sample Received ON : 14/Mar/2025 12:40AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 14/Mar/2025 08:15AM
Doctor Advice : CHEST PA,LIPID-PROFILE,RANDOM,NA+K+,CREATININE,UREA,LFT,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
TOTAL CHOLESTEROL	251.00	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	278.00	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	39.60	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	155.80	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	55.60	mg/dL	10 - 40	Calculated

*** End Of Report ***

CHARAK



[Checked By]



Ahmad

MC-2491

Print.Date/Time: 14-03-2025 17:21:18

*Patient Identity Has Not Been Verified. Not For Medicolegal

DR. SYED SAIF AHMAD MD MICROBIOLOGY
DR. NISHANT SHARMA PATHOLOGIST
DR. SHADAB PATHOLOGIST