

Patient Name : Ms.URMILA PANDEY	Visit No : CHA250036671
Age/Gender : 63 Y/F	Registration ON : 01/Mar/2025 08:46AM
Lab No : 10133967	Sample Collected ON : 01/Mar/2025 08:48AM
Referred By : Dr.SANJAY ARORA	Sample Received ON : 01/Mar/2025 08:48AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 01/Mar/2025 11:44AM
Doctor Advice : LFT,LIPID-PROFILE,URINE COM. EXMAMINATION,CBC (WHOLE BLOOD),CREATININE,UREA,HBA1C (EDTA),PP,FASTING	



Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C				
Glycosylated Hemoglobin (HbA1c)	10.0	%	4 - 5.7	HPLC (EDTA)

NOTE – Findings checked twice. Please correlate clinically..

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

LIPID-PROFILE

Cholesterol/HDL Ratio	4.58	Ratio	Calculated
LDL / HDL RATIO	2.16	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	

[Checked By]



Print.Date/Time: 01-03-2025 14:45:35

*Patient Identity Has Not Been Verified. Not For Medicolegal

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

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URINE EXAMINATION REPORT

Colour-U	STRAW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	Absent	mg/dl	ABSENT	Dipstick
Glucose	1.5 gm/dl			
Ketones	Absent		Absent	
Bilirubin-U	Absent		Absent	
Blood-U	Absent		Absent	
Urobilinogen-U	0.20	EU/dL	0.2 - 1.0	
Leukocytes-U	Absent		Absent	
NITRITE	Absent		Absent	
MICROSCOPIC EXAMINATION				
Pus cells / hpf	1-2	/hpf	< 5/hpf	
Epithelial Cells	1-2	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	

CHARAK

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Referred By : Dr.SANJAY ARORA	Sample Received ON : 01/Mar/2025 09:24AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 01/Mar/2025 10:33AM
Doctor Advice : LFT,LIPID-PROFILE,URINE COM. EXMAMINATION,CBC (WHOLE BLOOD),CREATININE,UREA,HBA1C (EDTA),PP,FASTING	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	12.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	40.9	%	36 - 45	Pulse hieght detection
MCV	89.1	fL	80 - 96	calculated
MCH	27.5	pg	27 - 33	Calculated
MCHC	30.8	g/dL	30 - 36	Calculated
RDW	13.7	%	11 - 15	RBC histogram derivation
RETIC	0.9 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	8090	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	61	%	40 - 75	Flowcytometry
LYMPHOCYTES	33	%	25 - 45	Flowcytometry
EOSINOPHIL	3	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	272,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	272000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	4,935	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	2,670	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	243	/cmm	20-500	Calculated
Absolute Monocytes Count	243	/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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Referred By : Dr.SANJAY ARORA Sample Received ON : 01/Mar/2025 09:29AM
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Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	238.2	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	327.4	mg/dl	up to - 170	Hexokinase
BLOOD UREA				
BLOOD UREA	42.50	mg/dl	15 - 45	Urease, UV, Serum
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.41	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.08	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.33	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	127.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	21.0	U/L	5 - 40	UV without P5P
SGOT	17.0	U/L	5 - 40	UV without P5P

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Test Name	Result	Unit	Bio. Ref. Range	Method
LIPID-PROFILE				
TOTAL CHOLESTEROL	254.70	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	396.20	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	55.60	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	119.86	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	79.24	mg/dL	10 - 40	Calculated

*** End Of Report ***

CHARAK



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