

Patient Name : Ms. ZEHRA MATLOOB	Visit No : CHA250045015
Age/Gender : 33 Y/F	Registration ON : 13/Mar/2025 09:54AM
Lab No : 10142310	Sample Collected ON : 13/Mar/2025 09:57AM
Referred By : Dr. MUSHTAQ QADIR	Sample Received ON : 13/Mar/2025 09:57AM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 13/Mar/2025 02:34PM
Doctor Advice : COLOUR DOPPLER OBS,PP,FASTING,URINE COM. EXMAMINATION,HBA1C (EDTA),CREATININE,URIC ACID,LFT,PT/PC/INR,CBC (WHOLE BLOOD)	



Test Name	Result	Unit	Bio. Ref. Range	Method
HBA1C				
Glycosylated Hemoglobin (HbA1c)	6.3	%	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

URIC ACID

Sample Type : Serum

SERUM URIC ACID	6.2	mg/dL	2.40 - 5.70	Uricase, Colorimetric
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PT/PC/INR

PROTHROMBIN TIME	13 Second	13 Second	Clotting Assay
Prothrombin concentration	100 %	100 %	
INR (International Normalized Ratio)	1.00	1.0	

[Checked By]

Print.Date/Time: 13-03-2025 15:10:11

*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
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URINE EXAMINATION REPORT

Colour-U	YELLOW		Light Yellow	
Appearance (Urine)	CLEAR		Clear	
Specific Gravity	1.015		1.005 - 1.025	
pH-Urine	Acidic (6.0)		4.5 - 8.0	
PROTEIN	20 mg/dl	mg/dl	ABSENT	Dipstick
Glucose	Absent		Absent	
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	Occasional	/hpf	< 5/hpf	
Epithelial Cells	4-5	/hpf	0 - 5	
RBC / hpf	Nil		< 3/hpf	

CHARAK

[Checked By]



Print.Date/Time: 13-03-2025 15:10:12

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PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)

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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	11.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	4.20	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	36.2	%	36 - 45	Pulse hieght detection
MCV	86.8	fL	80 - 96	calculated
MCH	27.8	pg	27 - 33	Calculated
MCHC	32	g/dL	30 - 36	Calculated
RDW	15.1	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	11270	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	80	%	40 - 75	Flowcytometry
LYMPHOCYTES	16	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	124,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	150000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	9,016	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,803	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	113	/cmm	20-500	Calculated
Absolute Monocytes Count	338	/cmm	200-1000	Calculated
Mentzer Index	21			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic with anisocytosis+.WBCs show neutrophilic leucocytosis. Platelets are adequate. No parasite seen.



[Checked By]



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Test Name	Result	Unit	Bio. Ref. Range	Method
FASTING				
Blood Sugar Fasting	102.2	mg/dl	70 - 110	Hexokinase
PP				
Blood Sugar PP	127.9	mg/dl	up to - 170	Hexokinase
SERUM CREATININE				
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.46	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.08	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.38	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	131.60	U/L	30 - 120	PNPP, AMP Buffer
SGPT	54.0	U/L	5 - 40	UV without P5P
SGOT	55.0	U/L	5 - 40	UV without P5P

NOTE – Findings checked twice. Please correlate clinically.

*** End Of Report ***

CHARAK



[Checked By]



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