

Patient Name : Ms.UMMEED JAHAN	Visit No : CHA250035303
Age/Gender : 30 Y/F	Registration ON : 27/Feb/2025 10:58AM
Lab No : 10132599	Sample Collected ON : 27/Feb/2025 11:01AM
Referred By : Dr.DEEP SHIKHA GUPTA	Sample Received ON : 27/Feb/2025 11:10AM
Refer Lab/Hosp : CGHS (DEBIT)	Report Generated ON : 27/Feb/2025 12:59PM
Doctor Advice : CALCIUM,25 OH vit. D,LIPID-PROFILE,KIDNEY FUNCTION TEST - I,LFT,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
CBC+ESR (COMPLETE BLOOD COUNT)				
Erythrocyte Sedimentation Rate ESR	16.00		0 - 15	Westergreen



CHARAK

[Checked By]

Print.Date/Time: 27-02-2025 13:35:15

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

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

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Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CALCIUM				
CALCIUM	9.7	mg/dl	8.8 - 10.2	dapta / arsenazo III
LIPID-PROFILE				
Cholesterol/HDL Ratio	2.64	Ratio		Calculated
LDL / HDL RATIO	1.17	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	
25 OH vit. D				
25 Hydroxy Vitamin D	25.04	ng/ml		ECLIA
Deficiency < 10				
Insufficiency 10 - 30				
Sufficiency 30 - 100				
Toxicity > 100				

DONE BY: ELECTROCHEMILUMINESCENCE IMMUNOASSAY (Cobas e 411,Unicel DxI600,vitros ECI)



[Checked By]

Print.Date/Time: 27-02-2025 13:35:17

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DR. NISHANT SHARMA
PATHOLOGIST

DR. SHADAB
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Dr. Aditi D Agarwal
DR. ADITI D AGARWAL
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CBC+ESR (COMPLETE BLOOD COUNT)				
Hb	13.2	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.60	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	44.0	%	36 - 45	Pulse hieght detection
MCV	79.1	fL	80 - 96	calculated
MCH	23.7	pg	27 - 33	Calculated
MCHC	30	g/dL	30 - 36	Calculated
RDW	13.6	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	5130	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	64	%	40 - 75	Flowcytometry
LYMPHOCYTE	30	%	20-40	Flowcytometry
EOSINOPHIL	2	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	174,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	174000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	14			
Peripheral Blood Picture	:			

Red blood cells are microcytic hypochromic. Platelets are adequate. No immature cells or parasite seen.



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LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.67	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.14	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.53	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	99.20	U/L	30 - 120	PNPP, AMP Buffer
SGPT	22.0	U/L	5 - 40	UV without P5P
SGOT	24.0	U/L	5 - 40	UV without P5P
LIPID-PROFILE				
TOTAL CHOLESTEROL	171.90	mg/dL	Desirable: <200 mg/dl Borderline-high: 200-239 mg/dl High:>/=240 mg/dl	CHOD-PAP
TRIGLYCERIDES	151.00	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	65.20	mg/dL	30-70 mg/dl	CHER-CHOD-PAP
L D L CHOLESTEROL	76.50	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	30.20	mg/dL	10 - 40	Calculated



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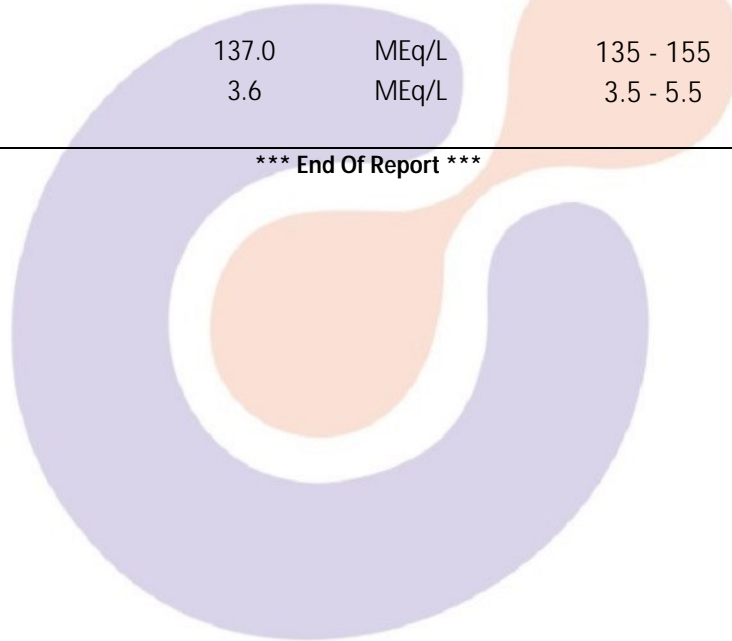
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KIDNEY FUNCTION TEST - I				
Sample Type : SERUM				
BLOOD UREA	16.50	mg/dl	15 - 45	Urease, UV, Serum
CREATININE	0.60	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SODIUM Serum	137.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.6	MEq/L	3.5 - 5.5	ISE Direct

*** End Of Report ***



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