

Patient Name : Ms.PRABHA TIWARI	Visit No : CHA250037945
Age/Gender : 67 Y/F	Registration ON : 03/Mar/2025 09:51AM
<b>Lab No : 10135240</b>	Sample Collected ON : 03/Mar/2025 09:54AM
Referred By : Dr.ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 10:21AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 11:02AM
Doctor Advice : URIC ACID,HBA1C (EDTA),PP,FASTING,LFT,KIDNEY FUNCTION TEST - I,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Erythrocyte Sedimentation Rate ESR	<b>38.00</b>		0 - 20	Westergreen



[Checked By]

Print.Date/Time: 03-03-2025 18:35:20

\*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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Referred By : Dr.ROHAN BAJPAI	Sample Received ON : 03/Mar/2025 10: 20AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 03/Mar/2025 10: 55AM
Doctor Advice : URIC ACID,HBA1C (EDTA),PP,FASTING,LFT,KIDNEY FUNCTION TEST - I,CBC+ESR	



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>HBA1C</b>				
Glycosylated Hemoglobin (HbA1c )	<b>11.6</b>	%	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	3.1	mg/dL	2.40 - 5.70	Uricase, Colorimetric
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**CHARAK**

[Checked By]

Print.Date/Time: 03-03-2025 18:35:22

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Test Name	Result	Unit	Bio. Ref. Range	Method
<b>CBC+ESR (COMPLETE BLOOD COUNT)</b>				
Hb	9.6	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	3.70	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	31.5	%	36 - 45	Pulse hieght detection
MCV	85.8	fL	80 - 96	calculated
MCH	26.2	pg	27 - 33	Calculated
MCHC	30.5	g/dL	30 - 36	Calculated
RDW	13.5	%	11 - 15	RBC histogram derivation
RETIC	1.2 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	9560	/cmm	4000 - 10000	Flocytometry
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>				
NEUTROPHIL	66	%	40 - 75	Flowcytometry
LYMPHOCYTE	20	%	20-40	Flowcytometry
EOSINOPHIL	10	%	1 - 6	Flowcytometry
MONOCYTE	4	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	413,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	413000	/cmm	150000 - 450000	Microscopy .
Mentzer Index	23			
Peripheral Blood Picture	:			

Red blood cells show cytopenia + with normocytic normochromic. WBCs show mild eosinophilia. Platelets are adequate. No immature cells or parasite seen.



[Checked By]



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Referred By : Dr.ROHAN BAJPAI Sample Received ON : 03/Mar/2025 10:20AM  
Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 03/Mar/2025 11:28AM  
Doctor Advice : URIC ACID,HBA1C (EDTA),PP,FASTING,LFT,KIDNEY FUNCTION TEST - I,CBC+ESR



Test Name	Result	Unit	Bio. Ref. Range	Method
<b>FASTING</b>				
Blood Sugar Fasting	143.1	mg/dl	70 - 110	Hexokinase
<b>PP</b>				
Blood Sugar PP	275.8	mg/dl	up to - 170	Hexokinase
<b>LIVER FUNCTION TEST</b>				
TOTAL BILIRUBIN	0.45	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED ( D. Bilirubin)	0.08	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED ( I.D. Bilirubin)	0.37	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	96.50	U/L	30 - 120	PNPP, AMP Buffer
SGPT	17.0	U/L	5 - 40	UV without P5P
SGOT	15.0	U/L	5 - 40	UV without P5P
<b>KIDNEY FUNCTION TEST - I</b>				
<b>Sample Type : SERUM</b>				
BLOOD UREA	30.60	mg/dl	15 - 45	Urease, UV, Serum
CREATININE	1.00	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SODIUM Serum	139.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	4.9	MEq/L	3.5 - 5.5	ISE Direct

\*\*\* End Of Report \*\*\*

CHARAK



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