

Patient Name : Mr. SHIVENDRA	Visit No : CHA250043517
Age/Gender : 23 Y/M	Registration ON : 11/Mar/2025 08:41AM
Lab No : 10140812	Sample Collected ON : 11/Mar/2025 08:49AM
Referred By : Dr. NIRUPAM PRAKASH	Sample Received ON : 11/Mar/2025 09:24AM
Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 11/Mar/2025 11:34AM
Doctor Advice : URIC ACID, KIDNEY FUNCTION TEST - I, 25 OH vit. D, VIT B12, LFT	



Test Name	Result	Unit	Bio. Ref. Range	Method
URIC ACID				
Sample Type : SERUM				
SERUM URIC ACID	6.4	mg/dL	2.40 - 5.70	Uricase, Colorimetric

25 OH vit. D				
25 Hydroxy Vitamin D	16.24	ng/ml		ECLIA
Deficiency < 10				
Insufficiency 10 - 30				
Sufficiency 30 - 100				
Toxicity > 100				

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

VITAMIN B12				
VITAMIN B12	121.0	pg/mL		CLIA
180 - 814 Normal				
145 - 180 Intermediate				
145.0 Deficient pg/ml				

Summary :-

Nutritional & macrocytic anemias can be caused by a deficiency of vitamin B12. This deficiency can result from diets devoid of meat & bacterial products, from alcoholism or from structural / functional damage to digestive or absorptive processes. Malabsorption is the major cause of this deficiency.



[Checked By]

Print.Date/Time: 11-03-2025 12:35:27

*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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Refer Lab/Hosp : CGHS (BILLING)	Report Generated ON : 11/Mar/2025 11:59AM
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Test Name	Result	Unit	Bio. Ref. Range	Method
LIVER FUNCTION TEST				
TOTAL BILIRUBIN	0.70	mg/dl	0.4 - 1.1	Diazonium Ion
CONJUGATED (D. Bilirubin)	0.13	mg/dL	0.00-0.30	Diazotization
UNCONJUGATED (I.D. Bilirubin)	0.57	mg/dL	0.1 - 1.0	Calculated
ALK PHOS	97.20	U/L	30 - 120	PNPP, AMP Buffer
SGPT	38.0	U/L	5 - 40	UV without P5P
SGOT	41.0	U/L	5 - 40	UV without P5P

KIDNEY FUNCTION TEST - I

Sample Type : SERUM

BLOOD UREA	30.80	mg/dl	15 - 45	Urease, UV, Serum
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic
SODIUM Serum	136.0	MEq/L	135 - 155	ISE Direct
POTASSIUM Serum	3.8	MEq/L	3.5 - 5.5	ISE Direct

*** End Of Report ***

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[Checked By]



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PATHOLOGIST PATHOLOGIST MD (MICROBIOLOGY)