

292/05, Tulsidas Marg, Basement Chowk, Lucknow-226 003

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CMO Reg. No. RMEE 2445133 NABLReg. No. MC-2491 Certificate No. MIS-2023-0218

Patient Name : Mr.RAM KISHORE RASTOGI

Age/Gender : 53 Y/M Lab No : 10140343

Referred By : Dr.RDSO LUCKNOW Refer Lab/Hosp : RDSO LUCKNOW

25 OH vit. D, VIT B12, HBA1C (EDTA) Doctor Advice :

Visit No : CHA250043048

Registration ON : 10/Mar/2025 01:10PM

Sample Collected ON : 10/Mar/2025 01:39PM

Sample Received ON : 10/Mar/2025 01:52PM

Report Generated ON : 10/Mar/2025 03:10PM

Test Name	Result	Unit	Bio. Ref. Range	Method	
HBA1C					
Glycosylated Hemoglobin (HbA1c)	5.5	%	4 - 5.7	HPLC (EDTA)	

## NOTE:-

P.R.

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 **Unsatisfactory Control** 7.1 - 8.0 %

> 8.0 % Poor Control and needs treatment

25 OH vit. D

25 Hydroxy Vitamin D 38.02 ng/ml **ECLIA** 

Deficiency < 10 Insufficiency 10 - 30 Sufficiency 30 - 100 Toxicity > 100

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





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Patient Name : Mr.RAM KISHORE RASTOGI

Age/Gender : 53 Y/M **Lab No** : **10140** 

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Test Name	Result	Unit	Bio. Ref. Range	Method				
VITAMIN B12								
VITAMIN B12	160.0	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 absorpative processes. Malabsorption is the major cause of this deficiency.

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





