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

Patient Name : Mr.RAM PRAKASH GUPTA

Age/Gender : 70 Y/M

Doctor Advice

Lab No : 10135620 Referred By : Dr.YK VAISH Refer Lab/Hosp : CHARAK NA . VIT B12,25 OH vit. D Visit No : CHA250038325

Registration ON : 03/Mar/2025 03:06PM

Sample Collected ON : 03/Mar/2025 03:10PM

: 03/Mar/2025 03:39PM Sample Received ON

Report Generated ON : 03/Mar/2025 04:38PM

	Test Name	Result	Unit	Bio. Ref. Range	Method
25 OH vit. D					
25 Hydroxy Vitamin D		19.76	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 1996.0 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 \*\*\*

CHARAL



DR. ADITI D AGARWAL

**PATHOLOGIST**