

Patient Name : Mr.SAKET ANAND Visit No : CHA250046519
Age/Gender : 31 Y/M Registration ON : 16/Mar/2025 07: 28PM
Lab No : 10143814 Sample Collected ON : 16/Mar/2025 07: 30PM
Referred By : Dr.KRISHNA KUMAR MITRA (CGHS) Sample Received ON : 16/Mar/2025 08: 20PM
Refer Lab/Hosp : CGHS (BILLING) Report Generated ON : 17/Mar/2025 09: 28AM
Doctor Advice : 25 OH vit. D,CALCIUM,VIT B12,MRI SCREENING,MRI C SPINE,SHOULDER AP,C SPINE AP /LAT



Test Name	Result	Unit	Bio. Ref. Range	Method
SERUM CALCIUM				
CALCIUM	10.2	mg/dl	8.8 - 10.2	dapta / arsenazo III

25 OH vit. D

25 Hydroxy Vitamin D 18.15 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 **135.0** 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.

*** End Of Report ***

[Checked By]

Print.Date/Time: 17-03-2025 10:00:08

*Patient Identity Has Not Been Verified. Not For Medicolegal



Sharma

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