

Patient Name : Mr. RAJESH	Visit No : CHA250043101
Age/Gender : 43 Y/M	Registration ON : 10/Mar/2025 01:35PM
Lab No : 10140396	Sample Collected ON : 10/Mar/2025 01:36PM
Referred By : Dr. ATUL CHAND RASTOGI	Sample Received ON : 10/Mar/2025 01:44PM
Refer Lab/Hosp : CHARAK NA	Report Generated ON : 10/Mar/2025 02:44PM
Doctor Advice : VIT B12, CREATININE, CBC (WHOLE BLOOD), RANDOM	

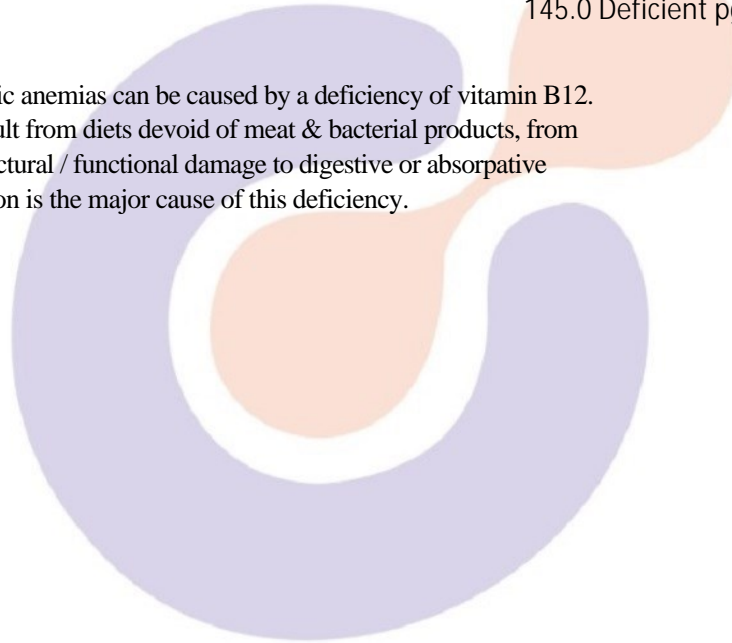


Test Name	Result	Unit	Bio. Ref. Range	Method
VITAMIN B12				
VITAMIN B12	119.0	pg/mL		CLIA

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.



CHARAK



[Checked By]

Print.Date/Time: 10-03-2025 16:21:17

*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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Test Name	Result	Unit	Bio. Ref. Range	Method
CBC (COMPLETE BLOOD COUNT)				
Hb	14.9	g/dl	12 - 15	Non Cyanide
R.B.C. COUNT	5.10	mil/cmm	3.8 - 4.8	Electrical Impedence
PCV	45.5	%	36 - 45	Pulse height detection
MCV	89.7	fL	80 - 96	calculated
MCH	29.4	pg	27 - 33	Calculated
MCHC	32.7	g/dL	30 - 36	Calculated
RDW	14.4	%	11 - 15	RBC histogram derivation
RETIC	0.6 %	%	0.5 - 2.5	Microscopy
TOTAL LEUCOCYTES COUNT	10220	/cmm	4000 - 10000	Flocytometry
DIFFERENTIAL LEUCOCYTE COUNT				
NEUTROPHIL	77	%	40 - 75	Flowcytometry
LYMPHOCYTES	19	%	25 - 45	Flowcytometry
EOSINOPHIL	1	%	1 - 6	Flowcytometry
MONOCYTE	3	%	2 - 10	Flowcytometry
BASOPHIL	0	%	00 - 01	Flowcytometry
PLATELET COUNT	217,000	/cmm	150000 - 450000	Elect Imped..
PLATELET COUNT (MANUAL)	217000	/cmm	150000 - 450000	Microscopy .
Absolute Neutrophils Count	7,869	/cmm	2000 - 7000	Calculated
Absolute Lymphocytes Count	1,942	/cmm	1000-3000	Calculated
Absolute Eosinophils Count	102	/cmm	20-500	Calculated
Absolute Monocytes Count	307	/cmm	200-1000	Calculated
Mentzer Index	18			
Peripheral Blood Picture	:			

Red blood cells are normocytic normochromic. WBCs show neutrophilia. Platelets are adequate. No immature cells or parasite seen.



[Checked By]



DR. NISHANT SHARMA
PATHOLOGIST

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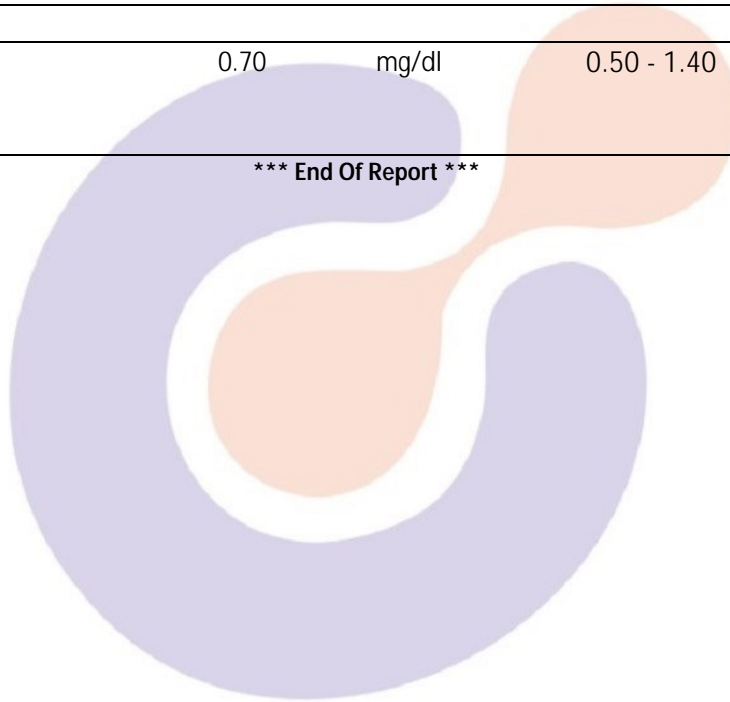
Aditi D Agarwal
DR. ADITI D AGARWAL
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Test Name	Result	Unit	Bio. Ref. Range	Method
BLOOD SUGAR RANDOM				
BLOOD SUGAR RANDOM	227.6	mg/dl	70 - 170	Hexokinase
SERUM CREATININE				
CREATININE	0.70	mg/dl	0.50 - 1.40	Alkaline picrate-kinetic

*** End Of Report ***



CHARAK



MC-2491

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