



Patient Name	: Mr.ASIF IQBAL	Collected	: 20/Sep/2024 06:06PM
Age/Gender	: 38 Y 0 M 2 D /M	Received	: 21/Sep/2024 11:49AM
UHID/MR No	: DSDU.0000003903	Reported	: 21/Sep/2024 01:00PM
Visit ID	: DSDUOPV5537	Status	: Final Report
Ref Doctor	: ANJANADRI DIAGNOSTICS KARATAGI	Client Name	: PCC SINDHANUR
IP/OP NO	:	Center location	: Sindhanur,Sindhanur

DEPARTMENT OF IMMUNOLOGY

Test Name	Result	Unit	Bio. Ref. Interval	Method
VITAMIN B12 , SERUM	<55.0	pg/mL	190-900	CLIA

Comment:

Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency.

Patients taking vitamin B12 supplementation may have misleading results. A normal serum concentration of B12 does not rule out tissue deficiency of vitamin B12 . The most sensitive test for B12 deficiency at the cellular level is the assay for MMA. If clinical symptoms suggest deficiency, measurement of MMA and homocysteine should be considered, even if serum B12 concentrations are normal.

*** End Of Report ***



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SIN No:IM08297019

This test has been performed at Apollo Health & Lifestyle Ltd, RRL BANGALORE Laboratory

Apollo Health and Lifestyle Limited

(CIN - U85110TG2000PLC115819)

Corporate Office: 7-1-617/A, 7th Floor, Imperial Towers, Ameerpet, Hyderabad-500016, Telangana

Ph No: 040-4904 7777 | www.apollohl.com | Email ID:enquiry@apollohl.com

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TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.

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