

Laboratory Investigation Report

Patient Name	Centre
Age/Gender	OP/IP No
Max ID/Mobile	Collection Date/Time
Lab ID	Receiving Date
Ref Doctor	Reporting Date
Passport No.	

Immunoassay Max-Vitamin Panel (Basic)

Vitamin B12, Serum*

Date	11/Sep/2021 10:20PM	Unit	Bio Ref Interval
Vitamin B12 CLIA	535.0	pg/mL	120 - 914

Interpretation

Note:- Vitamin B12 (Cobalamin)

Vitamin B12 is tested for patients with GIT disease, Neurological disease, psychiatric disturbances, malnutrition, alcohol abuse.

Increased in chronic renal failure, severe CHF.

Decreased in megaloblastic anemia.

Advise: CBC, peripheral smear, serum folate levels, intrinsic factor antibodies (IFA), bone marrow examination, if Vit B12 deficient.

25 Hydroxy Vitamin D Level, Serum*

Date	11/Sep/2021 10:20PM	Unit	Bio Ref Interval
25 Hydroxy, Vitamin D CLIA	9.19	ng/mL	30-100

Ref Range

Vitamin D Status	25 (OH) Vitamin D Concentration Range (ng/ml)
Sufficiency	30-100
Insufficiency	20-29
Deficiency	<20
Potential Toxicity	>100

Interpretation

Vitamin D toxicity can be due to

1. Use of high doses of vitamin D for prophylaxis or treatment
2. Taking vitamin D supplements with existing health problems such as kidney disease, liver disease, tuberculosis and hyperparathyroidism



SIN No: B2b912021, Test Performed at :585 - Max Hospital - Gurugram, Opposite HUDA City Centre Metro Station, B - Block

Booking Centre :729 - Rajiv Madan, R 57 New colony Railway Road, 9311156333

The authenticity of the report can be verified by scanning the Q R Code on top of the page

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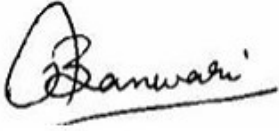
Vitamin D deficiency can be due to:

1. Inadequate exposure to sunlight,
2. Diet deficient in vitamin D
3. Malabsorption

Advice: Serum calcium, phosphorus and PTH

Kindly correlate with clinical findings

*** End Of Report ***



Dr. Akash Banwari, M.D.(Path)
Pathologist

