

Laboratory Investigation Report

Patient Name

Age/Gender

OP/IP No

Max ID/Mobile

Collection Date/Time

Lab IDReceiving DateRef DoctorReporting Date

Passport No.

Immunoassay

Max-Vitamin Panel (Basic)

Vitamin B12, Serum*

Date 11/Sep/2021 Unit Bio Ref Interval

10:20PM

Vitamin B12 535.0 pg/mL 120 - 914

CLIA

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 Unit Bio Ref Interval

10:20PM

25 Hydroxy, Vitamin D **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



Page 1 of 2

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

Max Lab Limited (A Wholly Owned Subsidiary of Max Healthcare Institute Ltd

Max Lab, Max Hospital, Gurgaon: Opposite HUDA City Centre Metro Station, B-Block, Sushant Lok-1, Gurgaon-122001, Phone: +91-124-6623 000 | (CIN No.: U85100DL2021PLC381826)

📞 Helpline No. 7982 100 200 🛮 🖨 www.maxlab.co.in 🚾 feedback@maxlab.co.in

Conditions of Reporting: 1. The tests are carried out in the lab with the presumption that the specimen belongs to the patient name as identified in the bill/test request form. 2. The test results relate specifically to the sample received in the lab and are presumed to have been generated and transported per specific instructions given by the physicians/laboratory. 3. The reported results are for the information and interpretation by the referring doctor only. 4. Some tests are referred to other laboratories to provide a wider test menu to the customer. 5. Max Healthcare shall in no event be liable for accidental damages loss, or destruction of specimen which is not attributable to any direct and mala fide act or omission of Max Healthcare or its employees. Liability of Max Healthcare for deficiency of services, or other errors and omission shall be limited to fee paid by the patient for the relevant laboratory services.



Laboratory Investigation Report

Patient Name Centre
Age/Gender OP/IP No

Max ID/MobileCollection Date/TimeLab IDReceiving DateRef DoctorReporting DatePassport No.

Immunoassay

Max-Vitamin Panel (Basic)

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



Page 2 of 2

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

Max Lab Limited (A Wholly Owned Subsidiary of Max Healthcare Institute Ltd

Max Lab, Max Hospital, Gurgaon: Opposite HUDA City Centre Metro Station, B-Block, Sushant Lok-1, Gurgaon-122001, Phone: +91-124-6623 000 | (CIN No.: U85100DL2021PLC381826)