

Client

Gurugram

Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Processed By Pathkind Diagnostics Pvt. Ltd.

Plot No. 55-56, Udhyog Vihar Ph-IV, Gurugram - 122015

Name : Mr. PL159 Billing Date 07/07/202312:30:17 : 35 Yrs Sample Collected on 10/07/2023 10:01:31 Age Sample Received on 10/07/2023 11:02:13 Sex : Male P. ID No. : P1000100012899 Report Released on 15/07/2023 11:17:59 : 10002304955 Accession No Barcode No. 10002304955-01

Referring Doctor: Self

Referred By Ref no.

Report Status - Final

Test Name	Result	Biological Ref. Interval	Unit
Vitamin D Panel Calcium Sample: Serum Method: Spectrophotometry - OCC	9.6	8.6 - 10.0	mg/dL
Phosphorus Sample: Serum Method: Spectrophotometry-Phosphomolybdate Reduction	4.6 H	2.6 - 4.5	mg/dL
Vitamin D 25 - Hydroxy Sample: Serum Method: ECLIA	568 L	Deficiency < 20 Insufficiency 20 - 30 Sufficiency 30 - 100 Toxicity > 100	ng/mL

Vitamin D 25 - Hydroxy

Clinical Significance:

The 25-hydroxy vitamin D test is used to detect bone weakness or other bone malfunctions or disorders that occur as a result of a vitamin D deficiency. Those who are at high risk of having low levels of vitamin D include people who don't get much exposure to the sun, older adult, people with obesity, babies who are breastfed only, post gastric bypass surgery, Crohn's disease and other intestinal malabsorption conditions. Hypervitaminosis D usually occurs due to over intake of Vitamin D supplementation.

** End of Report**

Dr. Aarti Khanna Nagpal

DNB (Pathology) Senior Consultant

NATIONAL REFERENCE LAB PATHKIND DIAGNOSTICS PVT. LTD.

