

Sagepath Labs Pvt. Ltd.

>100.0-Potential Intoxication

Lab Address:- # Plot No. 564 , 1st floor , Buddhanagar , Near Sai Baba Temple Peerzadiguda Boduppal Hyderabad, Telangana. ICMR Reg .No. SAPALAPVLHT (Covid -19)

REPORT

Name : Mrs. VIDYA Sample ID : A0013113

Age/Gender : 29 Years/Female Reg. No : 0312401260039

Referred by : Dr. SELF SPP Code : SPL-CV-172

Referring Customer : V CARE MEDICAL DIAGNOSTICS Collected On : 26-Jan-2024 11:17 AM
Primary Sample : Whole Blood Received On : 26-Jan-2024 03:35 PM

Sample Tested In : Serum Reported On : 26-Jan-2024 04:30 PM

Client Address : Kimtee colony , Gokul Nagar, Tarnaka Report Status : Final Report

Test Name Results Units Ref. Range Method 25 - Hydroxy Vitamin D 11.56 ng/mL <20.0-Deficiency 20.0-<30.0-Insufficiency 30.0-100.0-Sufficiency

Interpretation:

- 1. Vitamin D helps your body absorb calcium and maintain strong bones throughout your entire life. Your body produces vitamin D when the sun's UV rays contact your skin. Other good sources of the vitamin include fish, eggs, and fortified dairy products. It's also available as a dietary supplement.
- 2. Vitamin D must go through several processes in your body before your body can use it. The first transformation occurs in the liver. Here, your body converts vitamin D to a chemical known as 25-hydroxyvitamin D, also called calcidiol.
- 3. The 25-hydroxy vitamin D test is the best way to monitor vitamin D levels. The amount of 25-hydroxyvitamin D in your blood is a good indication of how much vitamin D your body has. The test can determine if your vitamin D levels are too high or too low.
- **4**. The test is also known as the 25-OH vitamin D test and the calcidiol 25-hydroxycholecalcifoerol test. It can be an important indicator of osteoporosis (bone weakness) and rickets (bone malformation).

Those who are at high risk of having low levels of vitamin D include:

1.people who don't get much exposure to the sun

2.older adults

3.people with obesity.

4. dietary deficiency

Increased Levels: Vitamin D Intoxication

Method: CLIA

Correlate Clinically.

Result rechecked and verified for abnormal cases

Laboratory is NABL Accredited

*** End Of Report ***







