

Patient NAME :		Report STATUS :	
DOB/Age/Gender :		Barcode NO :	
Patient ID / UHID :		Sample Type :	
Referred BY :		Report Date :	
Sample Collected :			

Test Description	Value(s)	Unit(s)	Reference Range
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**Vitamin D 25 Hydroxy**

Vitamin D 25 - Hydroxy <i>CLIA</i>	<b>11.3 L*</b>	ng/mL	Deficiency: <10 Insufficiency: 10 - 29 Sufficiency: 30 - 100 Toxicity: >100
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**Interpretation:**

25-Hydroxy vitamin D represents the main body reservoir and transport form. Mild to moderate deficiency is associated with Osteoporosis / Secondary Hyperparathyroidism while severe deficiency causes Rickets in children and Osteomalacia in adults. Prevalence of Vitamin D deficiency is approximately >50% specially in the elderly. This assay is useful for diagnosis of vitamin D deficiency and Hypervitaminosis D. It is also used for differential diagnosis of causes of Rickets & Osteomalacia and for monitoring Vitamin D replacement therapy.

\*\*\* End Of Report \*\*\*

  
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