

Ordered Items: **Vitamin D, 25-Hydroxy**

Date Collected:	Date Received:	Date Reported: <b>12/18/2021</b>	Fasting:
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**Vitamin D, 25-Hydroxy**

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ <b>Vitamin D, 25-Hydroxy</b> <sup>01</sup>	<b>28.2</b> <b>Low</b>		ng/mL	30.0-100.0
<p>Vitamin D deficiency has been defined by the Institute of Medicine and an Endocrine Society practice guideline as a level of serum 25-OH vitamin D less than 20 ng/mL (1,2). The Endocrine Society went on to further define vitamin D insufficiency as a level between 21 and 29 ng/mL (2).</p> <ol style="list-style-type: none"> <li>1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.</li> <li>2. Holick MF, Binkley NC, Bischoff-Ferrari HA, et al. Evaluation, treatment, and prevention of vitamin D deficiency: an Endocrine Society clinical practice guideline. JCEM. 2011 Jul; 96(7):1911-30.</li> </ol>				

**Disclaimer**

The Previous Result is listed for the most recent test performed by Labcorp in the past 3 years where there is sufficient patient demographic data to match the result to the patient

**Icon Legend**

▲ Out of reference range    ■ Critical or Alert

**Performing Labs**