

Patient ID:
Specimen ID:

DOB:
Age:
Sex:

Patient Report

Ordering Physician:



Ordered Items: **Lipid Panel; Vitamin D, 25-Hydroxy; Glucose; Vitamin B12**

Date Collected:	Date Received:	Date Reported:	Fasting:
-----------------	----------------	----------------	----------

Lipid Panel

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Cholesterol, Total ⁰¹	180		mg/dL	100-199
Triglycerides ⁰¹	72		mg/dL	0-149
HDL Cholesterol ⁰¹	75		mg/dL	>39
VLDL Cholesterol Cal	13		mg/dL	5-40
LDL Chol Calc (NIH)	92		mg/dL	0-99

Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin D, 25-Hydroxy ⁰¹	50.4	44.7 01/29/2019	ng/mL	30.0-100.0

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).

1. IOM (Institute of Medicine). 2010. Dietary reference intakes for calcium and D. Washington DC: The National Academies Press.
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.

Glucose

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Glucose ⁰¹	84		mg/dL	65-99

Vitamin B12

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Vitamin B12 ⁰¹	872		pg/mL	232-1245



Date Created and Stored

Final Report