ARUP test code 2002348

25-Hydroxyvitamin D2

6.7 ng/mL

25-Hydroxyvitamin D3

50.1 ng/mL

25-Hydroxyvitamin D2 and D3 Total

56.8 ng/mL (Ref Interval: 30.0-80.0)

**INTERPRETIVE INFORMATION:** 25-HydroxyVitamin D2 and D3, Serum

1-17 years:
- **Deficiency:** less than 20 ng/mL
- **Optimum level:** greater than or equal to 20 ng/mL*

18 years and older:
- **Deficiency:** Less than 20 ng/mL
- **Insufficiency:** 20-29 ng/mL
- **Optimum Level:** 30-80 ng/mL
- **Possible Toxicity:** Greater than 150 ng/mL
*(Holick MF et al. JCEM 2011; 96:1911-30)*

Separate values for Vitamin D2 and D3 are reported in addition to the total.

Access complete set of age- and/or gender-specific reference intervals for this test in the ARUP Laboratory Test Directory (aruplab.com).

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

U.S. Patent No. 8,349,613

**VERIFIED/REPORTED DATES**

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