

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 9/3/1985
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

25-Hydroxyvitamin D[2] and D[3] by Tandem Mass Spectrometry, Serum

ARUP test code 2002348

25-Hydroxyvitamin D2 <1.0 ng/mL

25-Hydroxyvitamin D3 10.0 ng/mL

25-Hydroxyvitamin D2 and D3 Total **10.0 ng/mL L** (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*
(Wagner CL et al. Pediatrics 2008; 122: 1142-52.)

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).

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

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

H=High, L=Low, *=Abnormal, C=Critical



VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
25-Hydroxyvitamin D2	24-039-114035	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
25-Hydroxyvitamin D3	24-039-114035	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
25-Hydroxyvitamin D2 and D3 Total	24-039-114035	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical