Patient Details Specimen Details Physician Details DOB: Date collected: Ordering: J KOEHLER Age(y/m/d): Date received: Referring: SSN: Date entered: ID: B61883 Gender: NPI: 1144250705 Patient ID: Date reported:

General Comments & Additional Information

Alternate Control Number:

Total Volume: Not Provided

Alternate Patient ID:
Fasting: No

Ordered Items

Calcitriol(1,25 di-OH Vit D); Vitamin D, 25-Hydroxy; Calcium, Ionized, Serum; Magnesium, RBC; Venipuncture

TESTS	RESULT	FLAG	UNITS	REFERENCE INTERVAL	LAB	
Calcitriol(1,25 di-OH Vit D)	52.8		pg/mL	19.9 - 79.3	01	
Vitamin D, 25-Hydroxy 32.2 ng/mL 30.0 - 100.0 02 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.						
Calcium, Ionized, Serum	5.0		mg/dL	4.5 - 5.6	01	
Magnesium, RBC	4.4		mg/dL	4.2 - 6.8	01	
01 BN LabCorp Burlington	P		Dir: William	Dir: William F Hancock, MD		
1447 York Court, Burlington, NC 27215-3361 02 PDLCA LabCorp Phoenix 5005 S 40th Street Ste 1200, Phoenix, AZ 85040-2969			Dir: Brian F	Dir: Brian Poirier, MD		

For inquiries, the physician may contact Branch: 504-828-2666 Lab: 800-762-4344