

Patient ID:  
Specimen ID:

DOB:  
Age:  
Sex:

## Patient Report

Ordering Physician:



Ordered Items: **Calcitriol(1,25 di-OH Vit D); Vitamin D, 25-Hydroxy; Calcium, Ionized, Serum; Magnesium, RBC**

Date Collected:                      Date Received:                      Date Reported:                      Fasting:

### Calcitriol(1,25 di-OH Vit D)

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Calcitriol(1,25 di-OH Vit D) <sup>02</sup>	55.2		pg/mL	19.9-79.3
	**Effective June 6, 2022 Calcitriol(1,25 di-OH Vit D)** reference interval will be changing to: pg/mL 0 - 6 months: 44.3 - 212.9 7 months - 1 year: 40.3 - 112.4 >1 year: 24.8 - 81.5			

### Vitamin D, 25-Hydroxy

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
▼ Vitamin D, 25-Hydroxy <sup>01</sup>	35.2		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.			

### Calcium, Ionized, Serum

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Calcium, Ionized, Serum <sup>01</sup>	5.4		mg/dL	4.5-5.6

### Magnesium, RBC

Test	Current Result and Flag	Previous Result and Date	Units	Reference Interval
Magnesium, RBC <sup>A,02</sup>	5.2		mg/dL	4.2-6.8
	Plasma NOT separated from cells; may falsely decrease RBC Magnesium levels.			

#### Disclaimer

The Previous Result is listed for the most recent test performed by Labcorp in the past 5 years where there is sufficient patient demographic data to match the result to the patient. Results from certain tests are excluded from the Previous Result display.

#### Icon Legend

▲ Out of Reference Range    ■ Critical or Alert

DOB:

# Patient Report



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## Comments

A: This test was developed and its performance characteristics determined by Labcorp. It has not been cleared or approved by the Food and Drug Administration.

## Performing Labs

### Patient Details

Phone:  
Date of Birth:  
Age:  
Sex:  
Patient ID:  
Alternate Patient ID:

### Physician Details

**Request A Test, LTD.**  
**7027 Mill Road Suite 201, BRECKSVILLE, OH,**  
**44141**

Phone:  
Physician ID:  
NPI:

### Specimen Details

Specimen ID:  
Control ID:  
Alternate Control Number:  
Date Collected:  
Date Received:  
Date Entered:  
Date Reported:  
Rte: