

Vitamin D Toxicity Report



VDI Lab Services
 4685 Runway St. Ste K. Simi Valley, CA 93063
 ph: 805-577-6742 fax: 805-426-8115

PATIENT NAME: Kobe Martin
SPECIMEN ID #: 555555
SPECIES: Canine
GENDER: Female Spayed
AGE: 12.0
WEIGHT: 60.8 lb
BREED: Rottweiler Mix

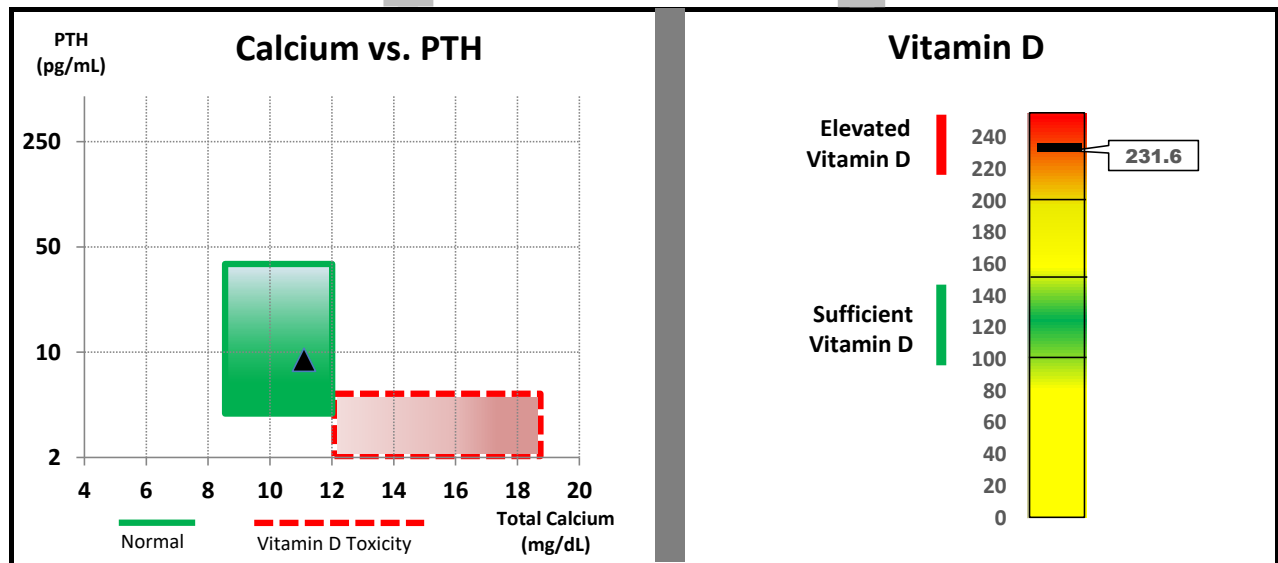
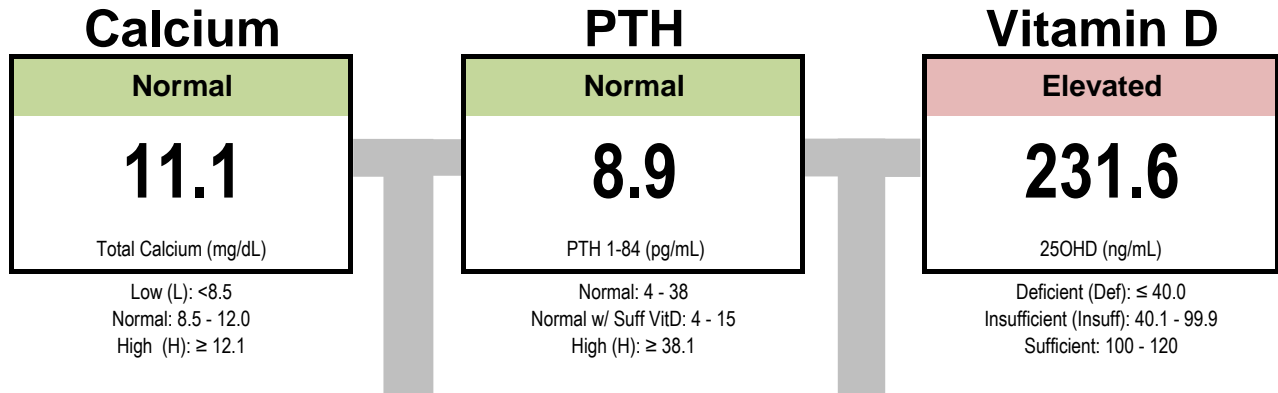
MRN: 1049976
DRAW DATE: 22-Dec-20
RECEIVED DATE: 28-Dec-20
REPORT DATE: 28-Dec-20
SAMPLE TYPE: Dried Serum - 2
PATIENT STAGE: unknown
TREATMENT: unknown

VETERINARIAN:
 .CILITY:
 PH:
 FAX:

PTH 1-84 Vitamin D Toxicity Panel

Relevant Context (provided on TRF)

<input type="checkbox"/> Corticosteroids	<input type="checkbox"/> Antibiotics	<input type="checkbox"/> Suspected Mass	<input type="checkbox"/> Hypercalcemia
<input type="checkbox"/> NSAIDs	<input type="checkbox"/> Anemia	<input type="checkbox"/> Enlarged Node	<input type="checkbox"/> B12 Deficiency
<input type="checkbox"/> Chemotherapy	<input type="checkbox"/> GI Signs	<input type="checkbox"/> Fever	<input type="checkbox"/> Known Disease



Interpretive Comment

Patient has elevated Vitamin D levels, however PTH and Total Calcium levels are within normal range. This is inconsistent with Vitamin D toxicosis. Follow recommendations on the Vitamin D report page and retest in 8-10 weeks.

Interpretive comments are general in nature and in absence of detailed knowledge of patient status or treatment. For more information on specific cases, please contact VDI.

Vitamin D Report

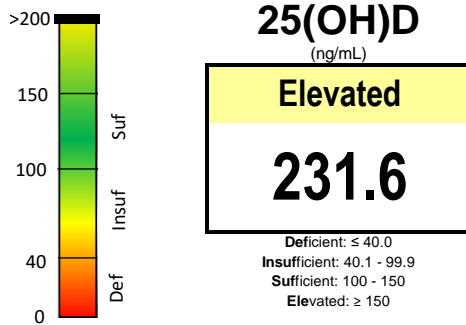


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Dose at time of draw:

3500 IU/day

decrease dose by

-1900 IU/day



New Recommended Dose Range

Low End Sufficiency
(~100 ng/mL)

High End Sufficiency
(~130 ng/mL)

1600 IU/day

2000 IU/day

For most patients without underlying conditions, or taking corticosteroids

For patients that warrant a higher VitD level and/or those on corticosteroids.

Patient History

ID	Date	Result ng/mL	Known Dose iu/day
416466	12/3/2019	74.9	0
422772	4/8/2020	100.3	1500

Interpretive Comments

Your patient is found to have elevated vitamin D levels. If patient is above 200 ng/mL stop or reduce supplementation and retest in 8-10 weeks or 4 months for obese patients.

If any of the following occur, wait 2 months from the date of change, then retest:

Major Diet Change
Change in Health Status (eg PLE/PLN)
Change of Vitamin D supplement or daily treats

Supplementation is stopped for longer than 4 weeks
Patient is put on Corticosteroids
Patient is put on NSAIDS

Supplementation Guide

Total Dose Recommended:

1600 IU/day

2000 IU/day

PRODUCT NAME	PRODUCT STRENGTH	PRODUCT FORMAT	Low End Dose	High End Dose
RxD3 <i>Rx Vitamins</i>	100 IU/ drop	Liquid Drops <i>Applied to food</i>	<input type="checkbox"/> 0.5 mL/day	<input type="checkbox"/> 0.75 mL/day
RxD3 Forte <i>Rx Vitamins</i>	500 IU/ drop	Liquid Drops <i>Applied to food</i>	<input type="checkbox"/> 3 drops/day	<input type="checkbox"/> 4 drops/day

Retest NO SOONER THAN:

March 8, 2021