

# 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:** Feline  
**GENDER:** Male Neutered  
**AGE:** 4.0  
**WEIGHT:** 8.7 lb  
**BREED:** Tabby

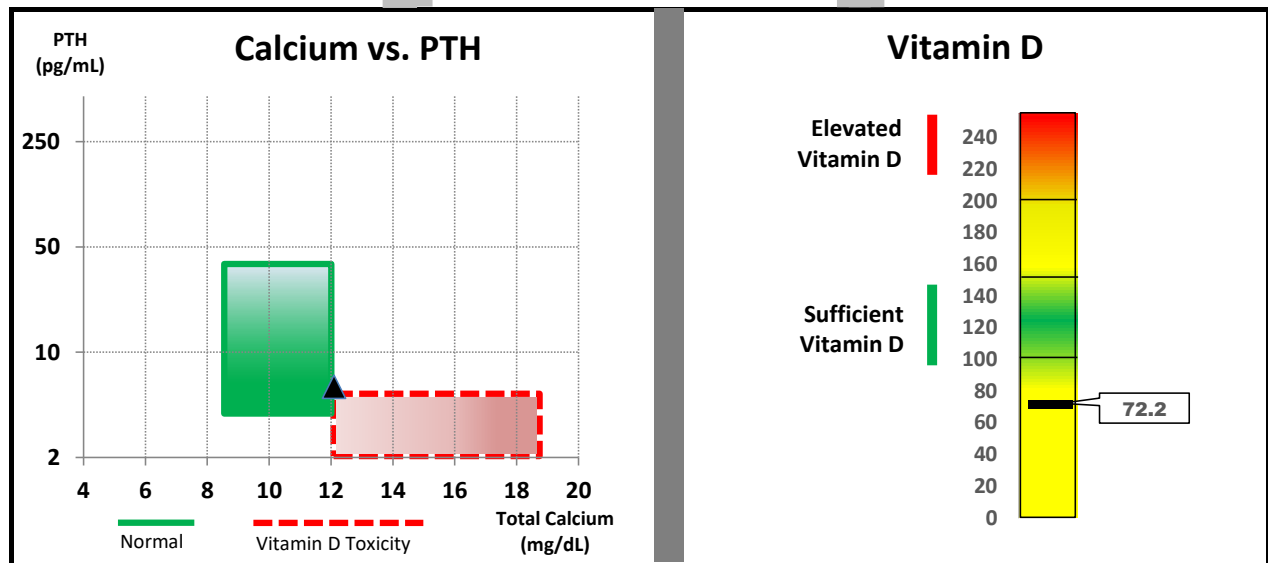
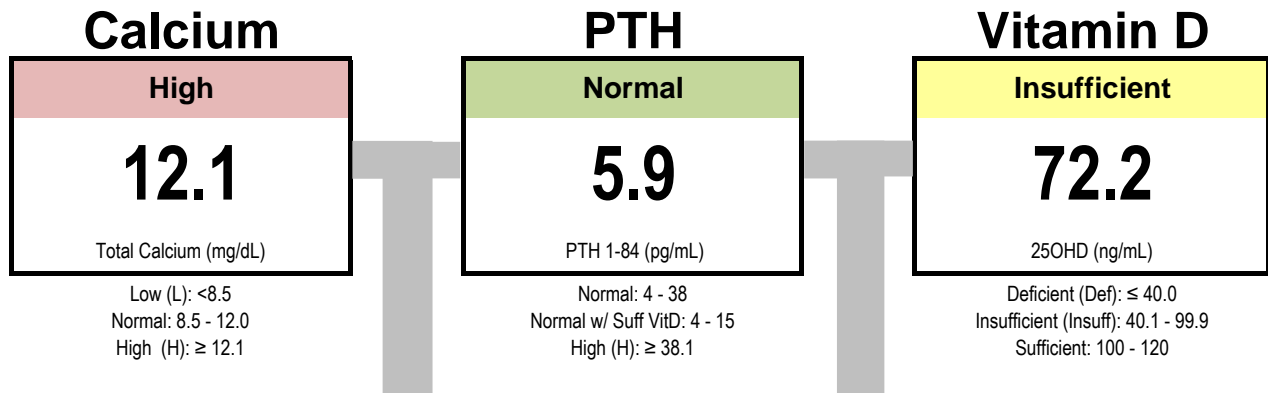
**DRAW DATE:** 16-Apr-20  
**RECEIVED DATE:** 17-Apr-20  
**REPORT DATE:** 20-Apr-20  
**SAMPLE TYPE:** Dried Serum - 2  
**PATIENT STAGE:** unknown  
**TREATMENT:** unknown

**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

For VitD toxicity, Ca/VitD must be elevated with suppressed PTH. In this patient PTH is normal and VitD is insufficient. Elevated calcium is not from VitD toxicity. This area can also be from other conditions such as hypercalcemia of malignancy.

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

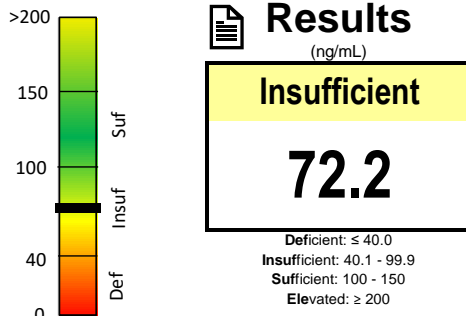


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Dose at time of draw:

0 IU/day

Increase dose by:

200 IU/day



## New Recommended Dose Range

**Low End Sufficiency**  
(~100 ng/mL)

**High End Sufficiency**  
(~130 ng/mL)

200 IU/day

400 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

### Interpretive Comments

Your patient is found to be insufficient. Insufficiency increases risk of developing other serious diseases. Supplement with D3 per recommendations 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:**

200 IU/day

400 IU/day

PRODUCT NAME	PRODUCT STRENGTH	PRODUCT FORMAT	Low End Dose	High End Dose
<b>RxD3</b> <i>Rx Vitamins</i>	100 IU/ drop	Liquid Drops <i>Applied to food</i>	<input type="checkbox"/> 2 drops/day	<input type="checkbox"/> 4 drops/day
<b>RxD3 Forte</b> <i>Rx Vitamins</i>	500 IU/ drop	Liquid Drops <i>Applied to food</i>	<input type="checkbox"/>	<input type="checkbox"/> 1 drop/day

**Retest NO SOONER THAN:**

**June 29, 2020**