

Canine Wellness Report



VDI Lab Services
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PATIENT NAME: Jinx Smith
SPECIMEN ID: 436816
SPECIES: Canine
GENDER: Male Neutered
AGE: 8.0
WEIGHT: 52 lb
BREED: Samoyed

MRN: 1066849
DRAW DATE: 3-Apr-21
RECEIVED DATE: 8-Apr-21
REPORT DATE: 15-Apr-21
SAMPLE TYPE: Dried Serum - 2

VETERINARIAN: Dr. Steve Marks
FACILITY: VDI Vet Hospital
 4685 Runway St
 Simi Valley, CA 93063
PH: 805-577-6742
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Wellness Dashboard

<p>Vitamin D</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Sufficiency: 100-150 ng/mL</p>	<p>B12</p> <div style="background-color: #90EE90; padding: 5px; text-align: center;">Normal</div> <div style="border: 1px solid black; padding: 5px; text-align: center; background-color: white;">616.4</div> <p>Normal: 220-1080 pg/mL</p>	<p>Magnesium</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Normal: 1.7-2.9 mg/dL</p>	<p>tCa</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Normal: 8.5 - 12.0 mg/dL</p>
<p>PTH¹⁻⁸⁴</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Normal: 4 - 38 pg/mL</p>	<p>Folate</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Normal: 4.3 - 21.0 ng/mL</p>		

<p>Inflammation (CRP)</p> <div style="background-color: #FFDAB9; padding: 5px; text-align: center;">Moderate</div> <div style="border: 1px solid black; padding: 5px; text-align: center; background-color: white;">18.4</div> <p>Optimal: ≤ 2.0 Normal: ≤ 3.9 Mild Inflammation (m): 4 - 9.9 Moderate Inflammation (M): 10 - 39.9 High Inflammation (H): ≥ 40 (mg/L)</p>	<p>Previous</p> <div style="border: 1px solid black; height: 30px; width: 100%;"></div>	<p>Chemistries</p> <div style="background-color: #90EE90; padding: 5px; text-align: center;">Albumin Normal</div>
<p>Patient is in a heightened inflammatory state. Refer to differential list for possible sources.</p>		<p>CAR: 5.1</p> <p>Patient CRP/Albumin Ratio (CAR) is MODERATE suggestive of elevated risk of serious disease. Evaluate patient further.</p>

Additional Tests (canine only)

<p>Cancer Risk</p> <div style="background-color: #FFDAB9; padding: 5px; text-align: center;">Highly Elevated</div> <div style="border: 1px solid black; padding: 5px; text-align: center; background-color: white;">9.0</div> <p>Very Low Risk: ≤ 2.1 Low Risk: 2.2 - 5.2 Elevated Risk: 5.3 - 8.9 Highly Elevated Risk: ≥ 9.0</p>	<p>Previous</p> <div style="border: 1px solid black; height: 30px; width: 100%;"></div>	<p>Osteoarthritis (HA)</p> <div style="border: 1px solid black; height: 50px; width: 100%;"></div> <p>Normal: ≤20 Positive: >20 (ng/mL)</p>	<p>Previous</p> <div style="border: 1px solid black; height: 30px; width: 100%;"></div>
<p>Patient's CRA score is highly elevated with a high likelihood there may be an occult cancerous process.</p>			