

Canine Cancer Panel Report



VDI Lab Services
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PATIENT NAME: Kobe Martin
SPECIMEN ID: 555555
SPECIES: Canine
GENDER: Female Spayed
AGE: 15.0
WEIGHT: 1.96 kg
BREED: Yorkshire Terrier

MRN: 1056777
DRAW DATE: 9-Sep-21
RECEIVED DATE: 13-Sep-21
REPORT DATE: 13-Sep-21
SAMPLE TYPE: Dried Serum - 2
PATIENT STAGE: Remission
TREATMENT: unknown

VETERINARIAN:
FACILITY:
PH:
FAX:

Relevant Context (provided on TRF)

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

TK1

High

9.9

U/L

Normal: ≤ 2.9
Equivocal (E): 3.0 - 8.9
High (H): ≥ 9.0

Significant Change

↓

CRP

Mild

5.8

mg/L

Normal: ≤ 3.9
Mild Inflamm (m): 4 - 9.9
Mod Inflamm (M): 10 - 39.9
High Inflamm (H): ≥ 40

Significant Change

↑

CAR: 1.8

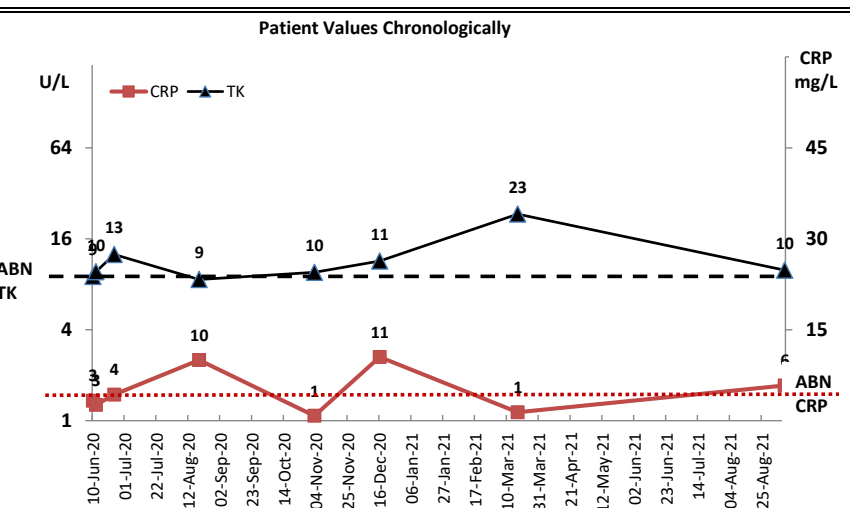
Normal Range <1.6

Intpretative Comment

Patient values for TK1 and CRP are above the critical thresholds. TK1 had a noticeable improvement from prior testing however it is still elevated. Rising CRP levels may be indicative of a disease recurrence and/or infection or intolerance to chemotherapy. Patient should be evaluated. Patient CRP/Albumin Ratio (CAR) is MILD indicating the patient is able to manage the heightened level of inflammation. Monitor patient for changes.

Gaps in charting occur when there is more than 6 months between testing intervals 3.2

Spec ID	Date	TK Value	CRP Value	Neoplasia Index*
412113	10-Jun-20	9.0	3.3	5.3
411884	12-Jun-20	9.7	2.6	5.3
411889	24-Jun-20	12.6	4.3	8.2
412341	19-Aug-20	8.6	10.0	7.6
412224	03-Nov-20	9.6	0.8	5.3
412087	16-Dec-20	11.4	10.5	9.9
438081	17-Mar-21	23.3	1.4	5.3
443547	09-Sep-21	9.9	5.8	8.2



*Neoplasia Index is primarily used for initial diagnosis, and is typically not associated with patients undergoing therapy for known cancer.

Additional Reviewer Comments

Code 3225.1

All comments are general in nature and in absence of detailed knowledge of patient status or treatment.
For case-specific consultations, please contact VDI.

Reviewer: RR