

Client: LEARY  
 Patient: MAXX  
 Species: CANINE  
 Breed: SHILOH SHEP  
 Gender: MALE  
 Age: 2Y

Date: 08/22/2014  
 Requisition #: 2664983  
 Accession #: R7279442  
 Ordered by: BERARD

IDEXX VetConnect 1-888-433-9987  
 COLCHESTER VETERINARY HOSPITAL  
 364 OLD HARTFORD RD  
 COLCHESTER, CT 06415  
 860-537-3435

Account #83372

*THURS AM*  
 40499

**GI PANEL W/ SPEC cPL K9 : TLI CANINE**

Test	Result	Reference Range	Low	Normal	High
TLI	28.6 <sup>1</sup>	5 - 35 ug/L			

**Comments:**

- 1. <2.5 ug/L -CONSISTENT WITH EXOCRINE PANCREATIC INSUFFICIENCY
- 2.5-5.0 ug/L -REPEAT TEST AFTER ENSURING THAT FOOD IS WITHHELD FOR 12 HOURS PRIOR TO BLOOD COLLECTION.
- 5.0-35.0 ug/L -INDICATES NORMAL EXOCRINE PANCREATIC FUNCTION
- >35.0 ug/L -CONSISTENT WITH
  - A) ACUTE PANCREATITIS
  - B) RENAL DYSFUNCTION
  - C) SEVERE MALNUTRITION

**GI PANEL W/ SPEC cPL K9 : FOLATE & VITAMIN B12 (COBALAMIN)**

Test	Result	Reference Range	Low	Normal	High
COBALAMIN (B-12)	328	284 - 836 ng/L			
FOLATE	9.4	4.8 - 19.0 ug/L			

**GI PANEL W/ SPEC cPL K9 : SPEC cPL**

Test	Result	Reference Range	Low	Normal	High
SPEC cPL	77 <sup>1</sup>	0 - 200 ug/L			

**Comments:**

- 1.
  - < or = 200 ug/L - Serum Spec cPL concentration is in the normal range.
  - 201 - 399 ug/L - Serum Spec cPL concentration is increased. The patient may have pancreatitis and serum Spec cPL concentration should be re-evaluated. If clinical signs are present, treat appropriately and perform additional diagnostics to investigate other differential diagnoses. Repeat the Spec cPL in 1-2 weeks. If no clinical signs are present, recommend retesting in 3-4 weeks.
  - > or = 400 ug/L - Serum Spec cPL concentration is consistent with pancreatitis.