

Client: Espinoza, Christine (5026)  
 Patient Name: Maxie  
 Species: Canine  
 Breed:

Gender: Male  
 Weight: 5.90 kgs  
 Age: 8 Years  
 Doctor:

PET DOCTORS VETERINARY  
 CLINIC  
 Diversion Road, San Miguel,  
 Calasiao, Pangasinan  
 0932-278-9861 075-523-  
 1751

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (April 10, 2024 2:31 PM)</b>					
GLU	98 mg/dL	70 - 143			
SDMA	> 100 µg/dL	0 - 14			HIGH
CREA	-- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27			HIGH
PHOS	> 16.1 mg/dL	2.5 - 6.8			HIGH
CA	8.9 mg/dL	7.9 - 12.0			
TP	8.0 g/dL	5.2 - 8.2			
ALB	2.3 g/dL	2.2 - 3.9			
GLOB	5.7 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.4				
ALT	19 U/L	10 - 125			
ALKP	142 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.5 mg/dL	0.0 - 0.9			
CHOL	220 mg/dL	110 - 320			
AMYL	1496 U/L	500 - 1500			
LIPA	1531 U/L	200 - 1800			

**SDMA:**

SDMA is increased, no CREA result: likely impaired GFR and kidney function. Recommended next step: evaluation of other renal function tests, and complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).