

Client: Galliguez, Noelyn (5076)  
 Patient Name: Clark  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight: 7.35 kgs  
 Age: 7 Years  
 Doctor: Ingrid Abulencia

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 (December 18, 2023 11:59 AM)</b>					
GLU	78 mg/dL	74 - 143			
SDMA	16 µg/dL	0 - 14			HIGH
CREA	0.5 mg/dL	0.5 - 1.8			
BUN	29 mg/dL	7 - 27			HIGH
BUN/CREA	64				
PHOS	3.3 mg/dL	2.5 - 6.8			
CA	7.2 mg/dL	7.9 - 12.0	LOW		
TP	6.5 g/dL	5.2 - 8.2			
ALB	1.6 g/dL	2.3 - 4.0	LOW		
GLOB	4.9 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.3				
ALT	40 U/L	10 - 125			
ALKP	211 U/L	23 - 212			
GGT	1 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	148 mg/dL	110 - 320			
AMYL	627 U/L	500 - 1500			
LIPA	205 U/L	200 - 1800			

**SDMA:**

SDMA is increased, CREA within reference interval: likely impaired GFR and kidney function.  
 Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).