

Client: Reyes, Ros Lyn Reyes (0399)  
 Patient Name: Carmela  
 Species: Canine  
 Breed: Shih Tzu

Gender: Female  
 Weight: 4.30 kgs  
 Age: 3 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 (March 8, 2024 9:38 AM)</b>					
GLU	83 mg/dL	74 - 143			
SDMA	21 µg/dL	0 - 14			HIGH
CREA	2.0 mg/dL	0.5 - 1.8			HIGH
BUN	42 mg/dL	7 - 27			HIGH
BUN/CREA	21				
PHOS	5.5 mg/dL	2.5 - 6.8			
CA	9.9 mg/dL	7.9 - 12.0			
TP	10.0 g/dL	5.2 - 8.2			HIGH
ALB	2.3 g/dL	2.3 - 4.0			
GLOB	7.8 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.3				
ALT	76 U/L	10 - 125			
ALKP	47 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	178 mg/dL	110 - 320			
AMYL	1339 U/L	500 - 1500			
LIPA	295 U/L	200 - 1800			

SDMA:

SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).