

Client: Elechosa, John Calvin (05101)  
 Patient Name: Missy  
 Species: Canine  
 Breed: Shih Tzu

Gender: Female  
 Weight: 5.10 kgs  
 Age: 3 Years  
 Doctor: Ricardo Valdez

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 (February 23, 2024 10:07 AM)</b>					
GLU	134 mg/dL	74 - 143			
SDMA	67 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	7.7 mg/dL	7.9 - 12.0	LOW		
TP	9.9 g/dL	5.2 - 8.2			HIGH
ALB	2.5 g/dL	2.3 - 4.0			
GLOB	7.4 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.3				
ALT	40 U/L	10 - 125			
ALKP	37 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	171 mg/dL	110 - 320			
AMYL	1464 U/L	500 - 1500			
LIPA	562 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).