

Client: Tamayo, Jolena (0389)
 Patient Name: Willow
 Species: Canine
 Breed: Chow Chow

Gender: Female
 Weight: 15.35 kgs
 Age: 1 Years
 Doctor: Ronelia Bentadan

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (December 14, 2022 10:57 AM)					
GLU	86 mg/dL	74 - 143			
SDMA	22 µg/dL	0 - 14			HIGH
CREA	0.4 mg/dL	0.5 - 1.8	LOW		
BUN	17 mg/dL	7 - 27			
BUN/CREA	39				
PHOS	4.9 mg/dL	2.5 - 6.8			
CA	8.8 mg/dL	7.9 - 12.0			
TP	7.0 g/dL	5.2 - 8.2			
ALB	2.5 g/dL	2.3 - 4.0			
GLOB	4.5 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	159 U/L	10 - 125			HIGH
ALKP	1183 U/L	23 - 212			HIGH
GGT	13 U/L	0 - 11			HIGH
TBIL	6.1 mg/dL	0.0 - 0.9			HIGH
CHOL	205 mg/dL	110 - 320			
AMYL	856 U/L	500 - 1500			
LIPA	393 U/L	200 - 1800			

SDMA:

SDMA is increased, CREA low: likely impaired GFR and kidney function. CREA may be low due to poor muscle mass. Recommended next step: evaluation of other renal biomarkers, and complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.