

Client: Ocol, Ligaya (0024)
 Patient Name: Akiyo
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight: 4.40 kgs
 Age: 6 Years
 Doctor: Dr. Ingrid Abulencia-Valdez

PET DOCTORS VETERINARY
 CLINIC
 Diversion Road, San Miguel,
 Calasiao Pangasinan
 09322789861 / 075-523-1751

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (July 26, 2024 9:53 AM)					
GLU	7.50 mmol/L	4.11 - 7.95			
SDMA	62 µg/dL	0 - 14			HIGH
CREA	--.-- µmol/L	44 - 159			
UREA	> 46.4 mmol/L	2.5 - 9.6			HIGH
PHOS	> 5.20 mmol/L	0.81 - 2.20			HIGH
CA	2.01 mmol/L	1.98 - 3.00			
TP	81 g/L	52 - 82			
ALB	29 g/L	23 - 40			
GLOB	52 g/L	25 - 45			HIGH
ALB/GLOB	0.6				
ALT	125 U/L	10 - 125			
ALKP	260 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	6 µmol/L	0 - 15			
CHOL	7.98 mmol/L	2.84 - 8.26			
AMYL	800 U/L	500 - 1500			
LIPA	399 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.