

Client: Reyes, Rose Lyn (0001)
 Patient Name: Carmela
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight: 4.50 kgs
 Age: 4 Years
 Doctor:

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (May 3, 2024 9:18 AM)					
GLU	4.83 mmol/L	4.11 - 7.95			
SDMA	24 µg/dL	0 - 14			HIGH
CREA	205 µmol/L	44 - 159			HIGH
UREA	19.2 mmol/L	2.5 - 9.6			HIGH
BUN/CREA	23				
PHOS	1.62 mmol/L	0.81 - 2.20			
CA	2.43 mmol/L	1.98 - 3.00			
TP	99 g/L	52 - 82			HIGH
ALB	23 g/L	23 - 40			
GLOB	75 g/L	25 - 45			HIGH
ALB/GLOB	0.3				
ALT	98 U/L	10 - 125			
ALKP	53 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 2 µmol/L	0 - 15			
CHOL	5.08 mmol/L	2.84 - 8.26			
AMYL	1616 U/L	500 - 1500			HIGH
LIPA	276 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.