

Client: Reyes, Rose Lyn (0052)
 Patient Name: Carmela
 Species: Canine
 Breed:

Gender: Female
 Weight: 4.30 kgs
 Age: 6 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 (September 18, 2024 9:17 AM)					
GLU	4.59 mmol/L	4.11 - 7.95			
SDMA	38 µg/dL	0 - 14			HIGH
CREA	289 µmol/L	44 - 159			HIGH
UREA	45.2 mmol/L	2.5 - 9.6			HIGH
BUN/CREA	39				
PHOS	2.42 mmol/L	0.81 - 2.20			HIGH
CA	2.34 mmol/L	1.98 - 3.00			
TP	108 g/L	52 - 82			HIGH
ALB	26 g/L	23 - 40			
GLOB	81 g/L	25 - 45			HIGH
ALB/GLOB	0.3				
ALT	77 U/L	10 - 125			
ALKP	45 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	< 2 µmol/L	0 - 15			
CHOL	4.12 mmol/L	2.84 - 8.26			
AMYL	1498 U/L	500 - 1500			
LIPA	256 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.