

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

Gender: Female
Weight: 3.50 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 (March 23, 2025 2:05 PM)					
5/3/24 9:18 AM					
GLU	4.78 mmol/L	4.11 - 7.95			4.83 mmol/L
SDMA	40 µg/dL	0 - 14	HIGH		24 µg/dL
CREA	664 µmol/L	44 - 159	HIGH		205 µmol/L
UREA	> 46.4 mmol/L	2.5 - 9.6	HIGH		19.2 mmol/L
PHOS	4.92 mmol/L	0.81 - 2.20	HIGH		1.62 mmol/L
CA	1.90 mmol/L	1.98 - 3.00	LOW		2.43 mmol/L
TP	97 g/L	52 - 82	HIGH		99 g/L
ALB	25 g/L	23 - 40			23 g/L
GLOB	72 g/L	25 - 45	HIGH		75 g/L
ALB/GLOB	0.3				0.3
ALT	169 U/L	10 - 125	HIGH		98 U/L
ALKP	47 U/L	23 - 212			53 U/L
GGT	0 U/L	0 - 11			0 U/L
TBIL	< 2 µmol/L	0 - 15			< 2 µmol/L
CHOL	5.31 mmol/L	2.84 - 8.26			5.08 mmol/L
AMYL	1907 U/L	500 - 1500	HIGH		1616 U/L
LIPA	240 U/L	200 - 1800			276 U/L

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.