

Client: Soriano, Jae Clyde (0030)
Patient Name: Sandara
Species: Canine
Breed:

Gender: Female
Weight: 37.60 kgs
Age: 10 Years
Doctor: Dr. Ricardo Valdez

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (January 6, 2025 5:40 PM)					
					8/4/24 5:00 PM
GLU	5.30 mmol/L	3.89 - 7.95			4.78 mmol/L
SDMA	31 µg/dL	0 - 14	HIGH		15 µg/dL
CREA	163 µmol/L	44 - 159	HIGH		85 µmol/L
UREA	11.1 mmol/L	2.5 - 9.6	HIGH		4.0 mmol/L
BUN/CREA	17				12
PHOS	2.22 mmol/L	0.81 - 2.20	HIGH		1.46 mmol/L
CA	2.01 mmol/L	1.98 - 3.00			2.35 mmol/L
TP	76 g/L	52 - 82			83 g/L
ALB	19 g/L	22 - 39	LOW		27 g/L
GLOB	57 g/L	25 - 45	HIGH		55 g/L
ALB/GLOB	0.3				0.5
ALT	22 U/L	10 - 125			26 U/L
ALKP	130 U/L	23 - 212			152 U/L
GGT	0 U/L	0 - 11			0 U/L
TBIL	< 2 µmol/L	0 - 15			5 µmol/L
CHOL	5.47 mmol/L	2.84 - 8.26			6.01 mmol/L
AMYL	1574 U/L	500 - 1500	HIGH		856 U/L
LIPA	405 U/L	200 - 1800			748 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.