

Client: Alamillo, Mae Ann (0068)
Patient Name: Ground
Species: Canine
Breed: Siberian Husky

Gender: Male
Weight: 23.20 kgs
Age: 12 Months
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 20, 2025 10:24 AM)					
					12/20/24 10:00 AM
GLU	5.61 mmol/L	4.11 - 7.95			5.81 mmol/L
SDMA	20 µg/dL	0 - 14			24 µg/dL
CREA	254 µmol/L	44 - 159			253 µmol/L
UREA	20.9 mmol/L	2.5 - 9.6			16.0 mmol/L
BUN/CREA	20				16
PHOS	1.68 mmol/L	0.81 - 2.20			1.42 mmol/L
CA	2.41 mmol/L	1.98 - 3.00			2.40 mmol/L
TP	76 g/L	52 - 82			75 g/L
ALB	30 g/L	23 - 40			30 g/L
GLOB	45 g/L	25 - 45			45 g/L
ALB/GLOB	0.7				0.7
ALT	67 U/L	10 - 125			63 U/L
ALKP	22 U/L	23 - 212			33 U/L
GGT	0 U/L	0 - 11			0 U/L
TBIL	< 2 µmol/L	0 - 15			< 2 µmol/L
CHOL	6.49 mmol/L	2.84 - 8.26			5.50 mmol/L
AMYL	1273 U/L	500 - 1500			1181 U/L
LIPA	531 U/L	200 - 1800			502 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.