

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

Gender: Male
 Weight: 22.00 kgs
 Age: 13 Months
 Doctor:

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (November 19, 2024 9:46 AM)					
					10/19/24 9:27 AM
GLU	5.50 mmol/L	4.11 - 7.95			5.44 mmol/L
SDMA	26 µg/dL	0 - 14	HIGH		31 µg/dL
CREA	239 µmol/L	44 - 159	HIGH		560 µmol/L
UREA	23.8 mmol/L	2.5 - 9.6	HIGH		> 46.4 mmol/L
BUN/CREA	25				
PHOS	1.87 mmol/L	0.81 - 2.20			3.22 mmol/L
CA	2.55 mmol/L	1.98 - 3.00			2.64 mmol/L
TP	80 g/L	52 - 82			98 g/L
ALB	29 g/L	23 - 40			31 g/L
GLOB	51 g/L	25 - 45	HIGH		67 g/L
ALB/GLOB	0.6				0.5
ALT	71 U/L	10 - 125			60 U/L
ALKP	49 U/L	23 - 212			49 U/L
GGT	0 U/L	0 - 11			0 U/L
TBIL	< 2 µmol/L	0 - 15			< 2 µmol/L
CHOL	4.94 mmol/L	2.84 - 8.26			4.86 mmol/L
AMYL	1199 U/L	500 - 1500			1099 U/L
LIPA	559 U/L	200 - 1800			377 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.