

Client: Brabante, Madonna (0119)
Patient Name: Boi
Species: Canine
Breed: Pomeranian

Gender: Male
Weight: 2.90 kgs
Age: 9 Years
Doctor: John Paul Landingin

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (March 12, 2025 3:37 AM)					
GLU	7.33 mmol/L	3.89 - 7.95			
SDMA	24 µg/dL	0 - 14			HIGH
CREA	128 µmol/L	44 - 159			
UREA	24.6 mmol/L	2.5 - 9.6			HIGH
BUN/CREA	48				
PHOS	2.42 mmol/L	0.81 - 2.20			HIGH
CA	2.24 mmol/L	1.98 - 3.00			
TP	84 g/L	52 - 82			HIGH
ALB	25 g/L	22 - 39			
GLOB	60 g/L	25 - 45			HIGH
ALB/GLOB	0.4				
ALT	37 U/L	10 - 125			
ALKP	318 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	< 2 µmol/L	0 - 15			
CHOL	5.32 mmol/L	2.84 - 8.26			
AMYL	1302 U/L	500 - 1500			
LIPA	213 U/L	200 - 1800			

SDMA:

SDMA is increased, CREA within reference interval: likely impaired GFR and kidney function.

Recommended next step: evaluate complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.