

Client: Velano, Dennis boy (0036)
 Patient Name: Andrea
 Species: Canine
 Breed:

Gender: Female
 Weight: 40.70 kgs
 Age: 3 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 (August 16, 2024 9:24 AM)					
GLU	9.36 mmol/L	4.11 - 7.95			HIGH
SDMA	19 µg/dL	0 - 14			HIGH
CREA	249 µmol/L	44 - 159			HIGH
UREA	23.9 mmol/L	2.5 - 9.6			HIGH
BUN/CREA	24				
PHOS	4.16 mmol/L	0.81 - 2.20			HIGH
CA	2.63 mmol/L	1.98 - 3.00			
TP	106 g/L	52 - 82			HIGH
ALB	30 g/L	23 - 40			
GLOB	77 g/L	25 - 45			HIGH
ALB/GLOB	0.4				
ALT	73 U/L	10 - 125			
ALKP	148 U/L	23 - 212			
GGT	6 U/L	0 - 11			
TBIL	13 µmol/L	0 - 15			
CHOL	8.14 mmol/L	2.84 - 8.26			
AMYL	778 U/L	500 - 1500			
LIPA	398 U/L	200 - 1800			

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.