

Client: Estelita, Sherman (0020)
 Patient Name: Charlie
 Species: Canine
 Breed: Chihuahua

Gender: Male
 Weight: 4.20 kgs
 Age: 10 Years
 Doctor: Dr. Ingrid Abulencia-Valdez

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (July 6, 2024 4:28 PM)					
GLU	5.66 mmol/L	3.89 - 7.95			
SDMA	15 µg/dL	0 - 14			HIGH
CREA	69 µmol/L	44 - 159			
UREA	3.8 mmol/L	2.5 - 9.6			
BUN/CREA	14				
PHOS	1.54 mmol/L	0.81 - 2.20			
CA	2.39 mmol/L	1.98 - 3.00			
TP	78 g/L	52 - 82			
ALB	26 g/L	22 - 39			
GLOB	52 g/L	25 - 45			HIGH
ALB/GLOB	0.5				
ALT	50 U/L	10 - 125			
ALKP	209 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	4 µmol/L	0 - 15			
CHOL	4.87 mmol/L	2.84 - 8.26			
AMYL	936 U/L	500 - 1500			
LIPA	608 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.