

Client: Olores, Fred (0047)
 Patient Name: Charlotte
 Species: Canine
 Breed:

Gender: Female
 Weight: 11.60 kgs
 Age: 6 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 (September 7, 2024 1:29 PM)					
GLU	8.47 mmol/L	4.11 - 7.95			HIGH
SDMA	82 µg/dL	0 - 14			HIGH
CREA	617 µmol/L	44 - 159			HIGH
UREA	> 46.4 mmol/L	2.5 - 9.6			HIGH
PHOS	> 5.20 mmol/L	0.81 - 2.20			HIGH
CA	1.16 mmol/L	1.98 - 3.00	LOW		
TP	81 g/L	52 - 82			
ALB	23 g/L	23 - 40			
GLOB	58 g/L	25 - 45			HIGH
ALB/GLOB	0.4				
ALT	29 U/L	10 - 125			
ALKP	245 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	10 µmol/L	0 - 15			
CHOL	6.38 mmol/L	2.84 - 8.26			
AMYL	1396 U/L	500 - 1500			
LIPA	408 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.