

Client: Millan, Bill Jones (0045)  
 Patient Name: Dawn  
 Species: Canine  
 Breed:

Gender: Male  
 Weight: 18.80 kgs  
 Age: 8 Years  
 Doctor:

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (September 1, 2024 12:04 PM)</b>					
GLU	13.61 mmol/L	3.89 - 7.95			HIGH
SDMA	> 100 µg/dL	0 - 14			HIGH
CREA	-- -- µmol/L	44 - 159			
UREA	> 46.4 mmol/L	2.5 - 9.6			HIGH
PHOS	3.82 mmol/L	0.81 - 2.20			HIGH
CA	2.55 mmol/L	1.98 - 3.00			
TP	118 g/L	52 - 82			HIGH
ALB	36 g/L	22 - 39			
GLOB	82 g/L	25 - 45			HIGH
ALB/GLOB	0.4				
ALT	-- -- U/L	10 - 125			
ALKP	1812 U/L	23 - 212			HIGH
GGT	78 U/L	0 - 11			HIGH
TBIL	141 µmol/L	0 - 15			HIGH
CHOL	5.72 mmol/L	2.84 - 8.26			
AMYL	1619 U/L	500 - 1500			HIGH
LIPA	4655 U/L	200 - 1800			HIGH

**SDMA:**

SDMA is increased, no CREA result: likely impaired GFR and kidney function. Recommended next step: evaluation of other renal function tests, and complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).