

Client: Oligan, Judy Anne (0221)  
 Patient Name: Jacob  
 Species: Canine  
 Breed:

Gender: Male  
 Weight: 28.35 kgs  
 Age: 4 Years  
 Doctor: Rachelle Linomta

PET DOCTORS VETERINARY  
 CLINIC  
 Diversion Road, San Miguel,  
 Calasiao, Pangasinan  
 0932-278-9861 075-523-  
 1751

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>Catalyst One (January 6, 2022 3:57 PM)</b>					
GLU	158 mg/dL	74 - 143			HIGH
SDMA	27 µg/dL	0 - 14			HIGH
CREA	2.0 mg/dL	0.5 - 1.8			HIGH
BUN	29 mg/dL	7 - 27			HIGH
BUN/CREA	14				
PHOS	8.8 mg/dL	2.5 - 6.8			HIGH
CA	9.4 mg/dL	7.9 - 12.0			
TP	9.7 g/dL	5.2 - 8.2			HIGH
ALB	3.3 g/dL	2.3 - 4.0			
GLOB	6.3 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	114 U/L	10 - 125			
ALKP	447 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	0.6 mg/dL	0.0 - 0.9			
CHOL	214 mg/dL	110 - 320			
AMYL	475 U/L	500 - 1500			LOW
LIPA	302 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](http://www.idexx.com/sdmaalgorithm).