

Client: BETANIO (013025A)
 Patient Name: SHIRO
 Species: Canine
 Breed: Belgian Malinois

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (January 30, 2025 12:47 PM)					
GLU	120 mg/dL	74 - 143			
SDMA	45 µg/dL	0 - 14			HIGH
CREA	-- -- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27			HIGH
PHOS	12.4 mg/dL	2.5 - 6.8			HIGH
CA	8.9 mg/dL	7.9 - 12.0			
TP	8.8 g/dL	5.2 - 8.2			HIGH
ALB	2.9 g/dL	2.3 - 4.0			
GLOB	5.8 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	50 U/L	10 - 125			
ALKP	527 U/L	23 - 212			HIGH
GGT	9 U/L	0 - 11			
TBIL	0.9 mg/dL	0.0 - 0.9			
CHOL	143 mg/dL	110 - 320			
AMYL	941 U/L	500 - 1500			
LIPA	262 U/L	200 - 1800			

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.