

Client: MACARIMBANG (115324)
 Patient Name: SAOZU
 Species: Feline
 Breed: Siamese

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 21, 2025 4:03 PM)					
RBC	11.11 M/ μ L	6.54 - 12.20			
HCT	46.6 %	30.3 - 52.3			
HGB	16.1 g/dL	9.8 - 16.2			
MCV	42.0 fL	35.9 - 53.1			
MCH	14.5 pg	11.8 - 17.3			
MCHC	34.5 g/dL	28.1 - 35.8			
RDW	23.0 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	33.8 K/ μ L	3.0 - 50.0			
WBC	14.34 K/ μ L	2.87 - 17.02			
%NEU	90.2 %				
%LYM	4.8 %				
%MONO	3.9 %				
%EOS	1.0 %				
%BASO	0.1 %				
NEU	12.93 K/ μ L	2.30 - 10.29			HIGH
LYM	0.69 K/ μ L	0.92 - 6.88	LOW		
MONO	0.56 K/ μ L	0.05 - 0.67			
EOS	0.14 K/ μ L	0.17 - 1.57	LOW		
BASO	0.01 K/ μ L	0.01 - 0.26			
PLT	231 K/ μ L	151 - 600			
MPV	11.9 fL	11.4 - 21.6			
PCT	0.27 %	0.17 - 0.86			

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.

Catalyst One (January 21, 2025 4:07 PM)					
GLU	140 mg/dL	74 - 159			
SDMA	85 μ g/dL	0 - 14			HIGH
CREA	-- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	> 16.1 mg/dL	3.1 - 7.5			HIGH
CA	6.9 mg/dL	7.8 - 11.3	LOW		
TP	8.0 g/dL	5.7 - 8.9			
ALB	3.3 g/dL	2.2 - 4.0			
GLOB	4.7 g/dL	2.8 - 5.1			
ALB/GLOB	0.7				
ALT	69 U/L	12 - 130			
ALKP	42 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	120 mg/dL	65 - 225			

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.