

Client: FLORES (114569)
 Patient Name: GREEN
 Species: Feline
 Breed: Other

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 17, 2024 4:05 PM)					
RBC	9.25 M/ μ L	6.54 - 12.20			
HCT	48.7 %	30.3 - 52.3			
HGB	15.4 g/dL	9.8 - 16.2			
MCV	52.6 fL	35.9 - 53.1			
MCH	16.6 pg	11.8 - 17.3			
MCHC	31.6 g/dL	28.1 - 35.8			
RDW	20.0 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	12.1 K/ μ L	3.0 - 50.0			
WBC	30.57 K/ μ L	2.87 - 17.02			HIGH
%NEU	93.6 %				
%LYM	2.6 %				
%MONO	3.7 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	28.60 K/ μ L	2.30 - 10.29			HIGH
LYM	0.80 K/ μ L	0.92 - 6.88	LOW		
MONO	1.14 K/ μ L	0.05 - 0.67			HIGH
EOS	0.03 K/ μ L	0.17 - 1.57	LOW		
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	127 K/ μ L	151 - 600	LOW		
MPV	9.6 fL	11.4 - 21.6	LOW		
PCT	0.12 %	0.17 - 0.86	LOW		

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.
2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (February 17, 2024 4:09 PM)

CREA	-- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
ALT	95 U/L	12 - 130			
AST	90 U/L	0 - 48			HIGH
ALKP	25 U/L	14 - 111			