

Client: BESIN (112233)
 Patient Name: MESSI
 Species: Feline
 Breed: Other

Gender: Male
 Weight:
 Age: 1 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (June 28, 2023 9:54 AM)					
RBC	10.49 M/ μ L	6.54 - 12.20			
HCT	39.8 %	30.3 - 52.3			
HGB	13.8 g/dL	9.8 - 16.2			
MCV	38.0 fL	35.9 - 53.1			
MCH	13.1 pg	11.8 - 17.3			
MCHC	34.6 g/dL	28.1 - 35.8			
RDW	27.9 %	15.0 - 27.0			HIGH
%RETIC	0.4 %				
RETIC	40.5 K/ μ L	3.0 - 50.0			
WBC	40.23 K/μL	2.87 - 17.02			HIGH
%NEU	96.3 %				
%LYM	2.2 %				
%MONO	1.3 %				
%EOS	0.2 %				
%BASO	0.0 %				
NEU	38.73 K/μL	2.30 - 10.29			HIGH
LYM	0.90 K/μL	0.92 - 6.88			LOW
MONO	0.54 K/ μ L	0.05 - 0.67			
EOS	0.06 K/μL	0.17 - 1.57			LOW
BASO	0.00 K/μL	0.01 - 0.26			LOW
PLT	283 K/ μ L	151 - 600			
MPV	13.9 fL	11.4 - 21.6			
PCT	0.39 %	0.17 - 0.86			

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

Catalyst One (June 28, 2023 11:26 AM)					
GLU	416 mg/dL	74 - 159			HIGH
CREA	11.0 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	13.2 mg/dL	3.1 - 7.5			HIGH
CA	6.3 mg/dL	7.8 - 11.3			LOW
TP	9.5 g/dL	5.7 - 8.9			HIGH
ALB	3.4 g/dL	2.2 - 4.0			
GLOB	6.0 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.6				
ALT	43 U/L	12 - 130			
ALKP	40 U/L	14 - 111			
GGT	3 U/L	0 - 4			
TBIL	0.8 mg/dL	0.0 - 0.9			
CHOL	143 mg/dL	65 - 225			