

Client: BAOY, ALONA (100322)
 Patient Name: MURPHY
 Species: Feline
 Breed: Maine Coon

Gender: Male/Castrated
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 3, 2022 8:29 PM)					
RBC	7.37 M/ μ L	6.54 - 12.20			
HCT	31.3 %	30.3 - 52.3			
HGB	13.3 g/dL	9.8 - 16.2			
MCV	42.4 fL	35.9 - 53.1			
MCH	18.0 pg	11.8 - 17.3			HIGH
MCHC	42.4 g/dL	28.1 - 35.8			HIGH
RDW	22.5 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	10.1 K/ μ L	3.0 - 50.0			
WBC	* 42.32 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 96.8 %				
%LYM	* 1.5 %				
%MONO	* 1.5 %				
%EOS	* 0.2 %				
%BASO	* 0.0 %				
NEU	* 40.94 K/ μ L	2.30 - 10.29			HIGH
LYM	* 0.65 K/ μ L	0.92 - 6.88	LOW		
MONO	* 0.62 K/ μ L	0.05 - 0.67			
EOS	0.10 K/ μ L	0.17 - 1.57	LOW		
BASO	0.01 K/ μ L	0.01 - 0.26			
PLT	193 K/ μ L	151 - 600			
MPV	6.9 fL	11.4 - 21.6	LOW		
PCT	0.13 %	0.17 - 0.86	LOW		

* Confirm with dot plot and/or blood film review.

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (October 3, 2022 8:33 PM)

GLU	268 mg/dL	74 - 159			HIGH
CREA	9.8 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	9.9 mg/dL	3.1 - 7.5			HIGH
CA	6.8 mg/dL	7.8 - 11.3	LOW		
TP	7.1 g/dL	5.7 - 8.9			
ALB	3.0 g/dL	2.2 - 4.0			
GLOB	4.1 g/dL	2.8 - 5.1			
ALB/GLOB	0.7				
ALT	72 U/L	12 - 130			
ALKP	44 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	103 mg/dL	65 - 225			