

Client: SMITH, LOUISA (111359)
 Patient Name: DANNIE
 Species: Feline
 Breed: British Shorthair

Gender: Male
 Weight:
 Age: 15 Months
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (April 12, 2023 1:43 PM)					
RBC	11.23 M/ μ L	6.54 - 12.20			
HCT	39.5 %	30.3 - 52.3			
HGB	17.0 g/dL	9.8 - 16.2			HIGH
MCV	35.2 fL	35.9 - 53.1	LOW		
MCH	15.1 pg	11.8 - 17.3			
MCHC	42.9 g/dL	28.1 - 35.8			HIGH
RDW	30.6 %	15.0 - 27.0			HIGH
%RETIC	0.2 %				
RETIC	22.1 K/ μ L	3.0 - 50.0			
WBC	5.90 K/ μ L	2.87 - 17.02			
%NEU	* 49.1 %				
%LYM	36.1 %				
%MONO	* 12.4 %				
%EOS	2.2 %				
%BASO	0.1 %				
NEU	* 2.90 K/ μ L	2.30 - 10.29			
LYM	2.13 K/ μ L	0.92 - 6.88			
MONO	* 0.73 K/μL	0.05 - 0.67			HIGH
EOS	0.13 K/μL	0.17 - 1.57	LOW		
BASO	0.01 K/ μ L	0.01 - 0.26			
PLT	* 52 K/μL	151 - 600	LOW		
MPV	* 6.8 fL	11.4 - 21.6	LOW		
PCT	* 0.04 %	0.17 - 0.86	LOW		

PLT Aggregates Detected

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (April 12, 2023 1:47 PM)

GLU	151 mg/dL	74 - 159			
CREA	0.9 mg/dL	0.8 - 2.4			
BUN	28 mg/dL	16 - 36			
BUN/CREA	29				
PHOS	7.5 mg/dL	3.1 - 7.5			
CA	9.4 mg/dL	7.8 - 11.3			
TP	7.1 g/dL	5.7 - 8.9			
ALB	3.3 g/dL	2.2 - 4.0			
GLOB	3.8 g/dL	2.8 - 5.1			
ALB/GLOB	0.9				
ALT	71 U/L	12 - 130			
ALKP	94 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	115 mg/dL	65 - 225			