

Client: GAMAT, LUZ (111844)  
 Patient Name: GINGER  
 Species: Feline  
 Breed: Domestic Shorthair

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

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (March 20, 2023 1:55 PM)</b>					
RBC	7.73 M/ $\mu$ L	6.54 - 12.20			
HCT	30.2 %	30.3 - 52.3	LOW		
HGB	14.0 g/dL	9.8 - 16.2			
MCV	39.1 fL	35.9 - 53.1			
MCH	18.1 pg	11.8 - 17.3			HIGH
MCHC	> 46.4 g/dL	28.1 - 35.8			HIGH
RDW	24.9 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.5 K/ $\mu$ L	3.0 - 50.0			
WBC	* 13.57 K/ $\mu$ L	2.87 - 17.02			
%NEU	* 90.5 %				
%LYM	* 5.4 %				
%MONO	* 3.8 %				
%EOS	* 0.3 %				
%BASO	* 0.0 %				
NEU	* 12.28 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	* 0.73 K/ $\mu$ L	0.92 - 6.88	LOW		
MONO	* 0.52 K/ $\mu$ L	0.05 - 0.67			
EOS	0.04 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.00 K/ $\mu$ L	0.01 - 0.26	LOW		
PLT	90 K/ $\mu$ L	151 - 600	LOW		
MPV	4.4 fL	11.4 - 21.6	LOW		
PCT	0.04 %	0.17 - 0.86	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

<b>Catalyst One (March 20, 2023 1:59 PM)</b>					
GLU	264 mg/dL	74 - 159			HIGH
CREA	> 13.6 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	9.0 mg/dL	3.1 - 7.5			HIGH
CA	7.6 mg/dL	7.8 - 11.3	LOW		
TP	8.1 g/dL	5.7 - 8.9			
ALB	3.3 g/dL	2.2 - 4.0			
GLOB	4.8 g/dL	2.8 - 5.1			
ALB/GLOB	0.7				
ALT	72 U/L	12 - 130			
ALKP	13 U/L	14 - 111	LOW		
GGT	1 U/L	0 - 4			
TBIL	1.0 mg/dL	0.0 - 0.9			HIGH
CHOL	122 mg/dL	65 - 225			