

Client: PUGOY, MARK (116282)  
 Patient Name: TOOTHLESS  
 Species: Feline  
 Breed: Domestic Shorthair

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (November 7, 2024 7:16 PM)</b>					
RBC	6.53 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	27.6 %	30.3 - 52.3	LOW		
HGB	9.4 g/dL	9.8 - 16.2	LOW		
MCV	42.3 fL	35.9 - 53.1			
MCH	14.3 pg	11.8 - 17.3			
MCHC	33.9 g/dL	28.1 - 35.8			
RDW	22.6 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	8.3 K/ $\mu$ L	3.0 - 50.0			
WBC	23.00 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	85.1 %				
%LYM	9.7 %				
%MONO	3.1 %				
%EOS	2.0 %				
%BASO	0.1 %				
NEU	19.58 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	2.23 K/ $\mu$ L	0.92 - 6.88			
MONO	0.71 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.46 K/ $\mu$ L	0.17 - 1.57			
BASO	0.02 K/ $\mu$ L	0.01 - 0.26			
PLT	377 K/ $\mu$ L	151 - 600			
MPV	17.4 fL	11.4 - 21.6			
PCT	0.66 %	0.17 - 0.86			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

**Catalyst One (November 7, 2024 7:20 PM)**

GLU	124 mg/dL	74 - 159			
SDMA	11 $\mu$ g/dL	0 - 14			
CREA	0.3 mg/dL	0.8 - 2.4	LOW		
BUN	19 mg/dL	16 - 36			
BUN/CREA	70				
TP	7.3 g/dL	5.7 - 8.9			
ALB	3.0 g/dL	2.2 - 4.0			
GLOB	4.2 g/dL	2.8 - 5.1			
ALB/GLOB	0.7				
ALT	39 U/L	12 - 130			
ALKP	56 U/L	14 - 111			