

Client: ESBENSEN, GABBY (115254)  
 Patient Name: SPRINKLE  
 Species: Feline  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 2 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt One (May 14, 2024 9:45 AM)</b>					
RBC	6.38 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	28.0 %	30.3 - 52.3	LOW		
HGB	10.5 g/dL	9.8 - 16.2			
MCV	43.8 fL	35.9 - 53.1			
MCH	16.4 pg	11.8 - 17.3			
MCHC	37.5 g/dL	28.1 - 35.8	HIGH		
RDW	19.5 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	22.1 K/ $\mu$ L	3.0 - 50.0			
WBC	14.29 K/ $\mu$ L	2.87 - 17.02			
%NEU	72.3 %				
%LYM	15.4 %				
%MONO	7.0 %				
%EOS	5.0 %				
%BASO	0.3 %				
NEU	10.33 K/ $\mu$ L	2.30 - 10.29	HIGH		
LYM	2.20 K/ $\mu$ L	0.92 - 6.88			
MONO	1.01 K/ $\mu$ L	0.05 - 0.67	HIGH		
EOS	0.72 K/ $\mu$ L	0.17 - 1.57			
BASO	0.04 K/ $\mu$ L	0.01 - 0.26			
PLT	192 K/ $\mu$ L	151 - 600			
MPV	14.0 fL	11.4 - 21.6			
PCT	0.27 %	0.17 - 0.86			

- Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
- Platelet aggregates are detected. Platelet count may be higher than reported.
- Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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