

Client: CANADILLA (110833)  
 Patient Name: KOYKOY  
 Species: Feline  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 12 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 9, 2022 12:40 PM)</b>					
RBC	1.46 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	5.1 %	30.3 - 52.3	LOW		
HGB	1.8 g/dL	9.8 - 16.2	LOW		
MCV	34.9 fL	35.9 - 53.1	LOW		
MCH	12.3 pg	11.8 - 17.3			
MCHC	35.3 g/dL	28.1 - 35.8			
RDW	18.9 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	1.3 K/ $\mu$ L	3.0 - 50.0	LOW		
RETIC-HGB	11.1 pg	13.2 - 20.8	LOW		
WBC	* 13.90 K/ $\mu$ L	2.87 - 17.02			
%NEU	* 85.3 %				
%LYM	* 12.1 %				
%MONO	* 1.7 %				
%EOS	* 0.5 %				
%BASO	-- %				
NEU	* 11.86 K/ $\mu$ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 1.68 K/ $\mu$ L	0.92 - 6.88			
MONO	* 0.24 K/ $\mu$ L	0.05 - 0.67			
EOS	* 0.07 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	-- K/ $\mu$ L	0.01 - 0.26			
PLT	* 5 K/ $\mu$ L	151 - 600	LOW		
MPV	* 16.2 fL	11.4 - 21.6			
PCT	* 0.01 %	0.17 - 0.86	LOW		

**PLT Aggregates Detected**

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

- |  |  |
|--|--|
| <ol style="list-style-type: none"> <li>1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.</li> <li>2. Platelet aggregates are detected. Platelet count may be higher than reported.</li> <li>3. Low RETIC-HGB - Decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis).</li> </ol> | <ol style="list-style-type: none"> <li>1. Immature and/or toxic neutrophils likely present - Consider inflammation.</li> </ol> |
|--|--|