

Client: RODRIGUEZ, MARILOU  
 (093023)  
 Patient Name: WAWA  
 Species: Feline  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 30, 2023 1:31 PM)</b>					
RBC	1.73 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	12.8 %	30.3 - 52.3	LOW		
HGB	3.5 g/dL	9.8 - 16.2	LOW		
MCV	74.0 fL	35.9 - 53.1			HIGH
MCH	20.2 pg	11.8 - 17.3			HIGH
MCHC	27.3 g/dL	28.1 - 35.8	LOW		
RDW	27.2 %	15.0 - 27.0			HIGH
%RETIC	2.2 %				
RETIC	38.4 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	23.5 pg	13.2 - 20.8			HIGH
WBC	32.38 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	* 52.0 %				
%LYM	* 38.4 %				
%MONO	* 8.2 %				
%EOS	1.0 %				
%BASO	0.4 %				
NEU	* 16.83 K/ $\mu$ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 12.44 K/ $\mu$ L	0.92 - 6.88			HIGH
MONO	* 2.67 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.32 K/ $\mu$ L	0.17 - 1.57			
BASO	0.12 K/ $\mu$ L	0.01 - 0.26			
PLT	118 K/ $\mu$ L	151 - 600	LOW		
MPV	20.6 fL	11.4 - 21.6			
PCT	0.24 %	0.17 - 0.86			

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

1. Normal PCT - Likely adequate platelet mass.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.