

Client: RODRIGUEZ, MARILOU  
 (116309)  
 Patient Name: KITTY  
 Species: Feline  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 8 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 11, 2024 3:56 PM)</b>					
RBC	3.93 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	15.8 %	30.3 - 52.3	LOW		
HGB	5.9 g/dL	9.8 - 16.2	LOW		
MCV	40.2 fL	35.9 - 53.1			
MCH	15.0 pg	11.8 - 17.3			
MCHC	37.3 g/dL	28.1 - 35.8			HIGH
RDW	25.9 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	4.3 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	15.5 pg	13.2 - 20.8			
WBC	14.04 K/ $\mu$ L	2.87 - 17.02			
%NEU	* 65.2 %				
%LYM	* 14.0 %				
%MONO	* 17.0 %				
%EOS	2.5 %				
%BASO	1.3 %				
NEU	* 9.17 K/ $\mu$ L	2.30 - 10.29			
BAND	* Suspected				
LYM	* 1.96 K/ $\mu$ L	0.92 - 6.88			
MONO	* 2.38 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.35 K/ $\mu$ L	0.17 - 1.57			
BASO	0.18 K/ $\mu$ L	0.01 - 0.26			
PLT	356 K/ $\mu$ L	151 - 600			
MPV	17.2 fL	11.4 - 21.6			
PCT	0.61 %	0.17 - 0.86			

\* 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.

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