

Client: BURAY, MARK (110989)  
 Patient Name: TARA  
 Species: Canine  
 Breed: Other

Gender: Female  
 Weight:  
 Age: 6 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 26, 2022 11:59 AM)</b>					
RBC	4.29 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	26.5 %	37.3 - 61.7	LOW		
HGB	9.7 g/dL	13.1 - 20.5	LOW		
MCV	61.8 fL	61.6 - 73.5			
MCH	22.6 pg	21.2 - 25.9			
MCHC	36.6 g/dL	32.0 - 37.9			
RDW	15.7 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	55.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	29.0 pg	22.3 - 29.6			
WBC	20.00 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	77.8 %				
%LYM	14.1 %				
%MONO	6.8 %				
%EOS	1.2 %				
%BASO	0.1 %				
NEU	15.59 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	2.82 K/ $\mu$ L	1.05 - 5.10			
MONO	1.35 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.23 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	440 K/ $\mu$ L	148 - 484			
MPV	10.9 fL	8.7 - 13.2			
PDW	9.5 fL	9.1 - 19.4			
PCT	0.48 %	0.14 - 0.46			HIGH

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

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