

Client: ARRAYA, DIANNE (111759)      Gender: Female  
 Patient Name: ZHOIEY      Weight:  
 Species: Canine      Age: 3 Months  
 Breed: Other      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 9, 2023 12:35 PM)</b>					
RBC	5.05 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	29.7 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	58.8 fL	61.6 - 73.5	LOW		
MCH	19.8 pg	21.2 - 25.9	LOW		
MCHC	33.7 g/dL	32.0 - 37.9			
RDW	15.5 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	27.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.8 pg	22.3 - 29.6			
WBC	17.04 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	86.1 %				
%LYM	5.8 %				
%MONO	6.7 %				
%EOS	1.1 %				
%BASO	0.3 %				
NEU	14.67 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	0.98 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	1.15 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.19 K/ $\mu$ L	0.06 - 1.23			
BASO	0.05 K/ $\mu$ L	0.00 - 0.10			
PLT	303 K/ $\mu$ L	148 - 484			
MPV	13.9 fL	8.7 - 13.2			HIGH
PDW	14.5 fL	9.1 - 19.4			
PCT	0.42 %	0.14 - 0.46			

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).  
 2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).