

Client: MAGTRAYO, ELINA (113175)      Gender: Female  
 Patient Name: MAGGIE                      Weight:  
 Species: Canine                              Age: 6 Months  
 Breed: Mixed                                  Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (August 10, 2023 8:35 AM)</b>					
RBC	6.03 M/ $\mu$ L	5.65 - 8.87			
HCT	33.6 %	37.3 - 61.7	LOW		
HGB	11.9 g/dL	13.1 - 20.5	LOW		
MCV	55.7 fL	61.6 - 73.5	LOW		
MCH	19.7 pg	21.2 - 25.9	LOW		
MCHC	35.4 g/dL	32.0 - 37.9			
RDW	17.8 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	8.4 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	12.68 K/ $\mu$ L	5.05 - 16.76			
%NEU	83.3 %				
%LYM	7.2 %				
%MONO	6.5 %				
%EOS	2.3 %				
%BASO	0.7 %				
NEU	10.56 K/ $\mu$ L	2.95 - 11.64			
LYM	0.91 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.83 K/ $\mu$ L	0.16 - 1.12			
EOS	0.29 K/ $\mu$ L	0.06 - 1.23			
BASO	0.09 K/ $\mu$ L	0.00 - 0.10			
PLT	216 K/ $\mu$ L	148 - 484			
MPV	13.5 fL	8.7 - 13.2			HIGH
PDW	14.3 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).