

Client: SOLON, MENCHU (111877)      Gender: Female  
 Patient Name: MARBLE                      Weight:  
 Species: Canine                              Age: 8 Years  
 Breed: Other                                    Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (March 24, 2023 2:14 PM)</b>					
RBC	5.68 M/ $\mu$ L	5.65 - 8.87			
HCT	34.8 %	37.3 - 61.7	LOW		
HGB	12.3 g/dL	13.1 - 20.5	LOW		
MCV	61.3 fL	61.6 - 73.5	LOW		
MCH	21.7 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	29.5 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	27.2 pg	22.3 - 29.6			
WBC	17.99 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	53.4 %				
%LYM	40.0 %				
%MONO	5.1 %				
%EOS	1.4 %				
%BASO	0.1 %				
NEU	9.63 K/ $\mu$ L	2.95 - 11.64			
LYM	7.19 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	0.91 K/ $\mu$ L	0.16 - 1.12			
EOS	0.25 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	144 K/ $\mu$ L	148 - 484	LOW		
MPV	13.1 fL	8.7 - 13.2			
PDW	12.3 fL	9.1 - 19.4			
PCT	0.19 %	0.14 - 0.46			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Normal PCT - Likely adequate platelet mass.