

Client: LIBARDOS, JANNA (115892)      Gender: Female  
 Patient Name: MOLLY                      Weight:  
 Species: Canine                            Age: 5 Months  
 Breed:                                        Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (August 20, 2024 11:09 AM)</b>					
RBC	3.83 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	24.0 %	37.3 - 61.7	LOW		
HGB	8.4 g/dL	13.1 - 20.5	LOW		
MCV	62.7 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	35.0 g/dL	32.0 - 37.9			
RDW	14.2 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	3.8 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	23.6 pg	22.3 - 29.6			
WBC	5.35 K/ $\mu$ L	5.05 - 16.76			
%NEU	62.6 %				
%LYM	20.7 %				
%MONO	16.1 %				
%EOS	0.0 %				
%BASO	0.6 %				
NEU	3.35 K/ $\mu$ L	2.95 - 11.64			
LYM	1.11 K/ $\mu$ L	1.05 - 5.10			
MONO	0.86 K/ $\mu$ L	0.16 - 1.12			
EOS	0.00 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			
PLT	* 37 K/ $\mu$ L	148 - 484	LOW		
MPV	18.9 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.07 %	0.14 - 0.46	LOW		

\* Confirm with dot plot and/or blood film review.

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

**4Dx Plus (August 20, 2024 11:39 AM)**

AP\_spp            Negative  
 EH\_spp           Negative  
 HW                Negative  
 Lyme             Negative