

Client: BAYHON, MARGA (111020)      Gender: Female  
 Patient Name: MARGA                      Weight:  
 Species: Canine                              Age: 12 Months  
 Breed: Other                                    Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (December 1, 2022 12:04 PM)</b>					
RBC	5.87 M/ $\mu$ L	5.65 - 8.87			
HCT	33.0 %	37.3 - 61.7	LOW		
HGB	11.3 g/dL	13.1 - 20.5	LOW		
MCV	56.2 fL	61.6 - 73.5	LOW		
MCH	19.3 pg	21.2 - 25.9	LOW		
MCHC	34.2 g/dL	32.0 - 37.9			
RDW	15.6 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	14.1 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	22.4 pg	22.3 - 29.6			
WBC	6.42 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 85.1 %				
%LYM	* 8.3 %				
%MONO	* 6.2 %				
%EOS	0.2 %				
%BASO	0.2 %				
NEU	* 5.47 K/ $\mu$ L	2.95 - 11.64			
<b>BAND</b>	<b>* Suspected</b>				
LYM	* 0.53 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 0.40 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 78 K/ $\mu$ L	148 - 484	LOW		
MPV	15.2 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.12 %	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.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.