

Client: ANTILLON, PILAR (113037)      Gender: Male  
 Patient Name: LEO      Weight:  
 Species: Canine      Age: 5 Years  
 Breed: Other      Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (July 25, 2023 9:55 AM)</b>					
RBC	1.10 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	9.1 %	37.3 - 61.7	LOW		
HGB	2.4 g/dL	13.1 - 20.5	LOW		
MCV	82.7 fL	61.6 - 73.5			HIGH
MCH	21.8 pg	21.2 - 25.9			
MCHC	26.4 g/dL	32.0 - 37.9	LOW		
RDW	19.5 %	13.6 - 21.7			
%RETIC	2.9 %				
RETIC	32.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	23.2 pg	22.3 - 29.6			
WBC	18.43 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 70.5 %				
%LYM	* 16.4 %				
%MONO	* 11.4 %				
%EOS	1.6 %				
%BASO	0.1 %				
NEU	* 13.00 K/ $\mu$ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 3.02 K/ $\mu$ L	1.05 - 5.10			
MONO	* 2.11 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.29 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 22 K/ $\mu$ L	148 - 484	LOW		
MPV	21.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.05 %	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.