

Client: REMALIG, TITA (106712)
 Patient Name: BARNNS
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 32.89 lbs
 Age: 14 Months
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 18, 2020 3:16 AM)					
RBC	9.14 M/ μ L	5.65 - 8.87			HIGH
HCT	56.3 %	37.3 - 61.7			
HGB	20.5 g/dL	13.1 - 20.5			
MCV	61.6 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	19.6 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	18.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	2.88 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 6.3 %				
%LYM	* 29.2 %				
%MONO	* 61.1 %				
%EOS	3.1 %				
%BASO	0.3 %				
NEU	* 0.18 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 0.84 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.76 K/ μ L	0.16 - 1.12			HIGH
EOS	0.09 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	243 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	14.0 fL	9.1 - 19.4			
PCT	0.32 %	0.14 - 0.46			

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

1. Immature and/or toxic neutrophils likely present - consider active inflammation
2. Lymphopenia-likely stress leukogram (glucocorticoid response)
3. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)