

Client: CASINO, FE (102552)
 Patient Name: POOCHO
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 14.74 lbs
 Age: 9 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 3, 2020 11:28 AM)					
RBC	5.16 M/ μ L	5.65 - 8.87	LOW		
HCT	33.1 %	37.3 - 61.7	LOW		
HGB	11.7 g/dL	13.1 - 20.5	LOW		
MCV	64.1 fL	61.6 - 73.5			
MCH	22.7 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	77.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	23.71 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 80.5 %				
%LYM	* 4.4 %				
%MONO	* 11.0 %				
%EOS	4.0 %				
%BASO	0.1 %				
NEU	* 19.10 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 1.04 K/ μ L	1.05 - 5.10	LOW		
MONO	* 2.60 K/ μ L	0.16 - 1.12			HIGH
EOS	0.95 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	228 K/ μ L	148 - 484			
MPV	13.2 fL	8.7 - 13.2			
PDW	12.4 fL	9.1 - 19.4			
PCT	0.30 %	0.14 - 0.46			

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

1. Likely non-regenerative anemia; consider pre-regenerative anemia

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