

Client: ILOGON, RENATO (105890)
 Patient Name: WHITE
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 7.30 lbs
 Age: 4 Months
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 15, 2020 2:43 PM)					
RBC	5.23 M/ μ L	5.65 - 8.87	LOW		
HCT	32.1 %	37.3 - 61.7	LOW		
HGB	11.2 g/dL	13.1 - 20.5	LOW		
MCV	61.4 fL	61.6 - 73.5	LOW		
MCH	21.4 pg	21.2 - 25.9			
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	15.8 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	22.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.4 pg	22.3 - 29.6			
WBC	12.00 K/ μ L	5.05 - 16.76			
%NEU	* 58.5 %				
%LYM	* 13.6 %				
%MONO	* 18.4 %				
%EOS	9.3 %				
%BASO	0.2 %				
NEU	* 7.02 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.63 K/ μ L	1.05 - 5.10			
MONO	* 2.21 K/ μ L	0.16 - 1.12			HIGH
EOS	1.12 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	317 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	13.6 fL	9.1 - 19.4			
PCT	0.41 %	0.14 - 0.46			

* 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 active inflammation
 2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)