

Client: BOLASCO, BENES (100067)
 Patient Name: CHIKOY
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 16.50 lbs
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 29, 2020 10:06 AM)					
RBC	6.17 M/ μ L	5.65 - 8.87			
HCT	40.3 %	37.3 - 61.7			
HGB	15.1 g/dL	13.1 - 20.5			
MCV	65.3 fL	61.6 - 73.5			
MCH	24.5 pg	21.2 - 25.9			
MCHC	37.5 g/dL	32.0 - 37.9			
RDW	14.2 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	37.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.6 pg	22.3 - 29.6			
WBC	11.01 K/ μ L	5.05 - 16.76			
%NEU	* 43.7 %				
%LYM	* 30.7 %				
%MONO	* 24.5 %				
%EOS	1.1 %				
%BASO	0.0 %				
NEU	* 4.81 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 3.38 K/ μ L	1.05 - 5.10			
MONO	* 2.70 K/ μ L	0.16 - 1.12			HIGH
EOS	0.12 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	141 K/ μ L	148 - 484	LOW		
MPV	13.9 fL	8.7 - 13.2			HIGH
PDW	14.8 fL	9.1 - 19.4			
PCT	0.20 %	0.14 - 0.46			

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

1. Normal PCT-likely adequate platelet mass

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