

Client: PADUA, PIE (105341)  
 Patient Name: BITE  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight: 18.92 lbs  
 Age: 4 Months  
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (February 18, 2020 3:26 PM)</b>					
RBC	6.54 M/ $\mu$ L	5.65 - 8.87			
HCT	39.0 %	37.3 - 61.7			
HGB	13.1 g/dL	13.1 - 20.5			
MCV	59.6 fL	61.6 - 73.5	LOW		
MCH	20.0 pg	21.2 - 25.9	LOW		
MCHC	33.6 g/dL	32.0 - 37.9			
RDW	20.9 %	13.6 - 21.7			
%RETIC	2.9 %				
RETIC	191.6 K/ $\mu$ L	10.0 - 110.0			HIGH
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	11.71 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 72.8 %				
%LYM	* 10.3 %				
%MONO	* 15.9 %				
%EOS	0.3 %				
%BASO	0.7 %				
NEU	* 8.52 K/ $\mu$ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 1.21 K/ $\mu$ L	1.05 - 5.10			
MONO	* 1.86 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.04 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.08 K/ $\mu$ L	0.00 - 0.10			
PLT	* 149 K/ $\mu$ L	148 - 484			
MPV	16.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.24 %	0.14 - 0.46			

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

1. Reticulocytosis without anemia-consider occult hemolytic or blood loss disease

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