

Client: DUMDUM, MARY JOY  
 (106391)  
 Patient Name: ALO  
 Species: Canine  
 Breed: Miniature Pinscher

Gender: Male  
 Weight:  
 Age: 2 Months  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 21, 2020 9:13 AM)</b>					
RBC	1.59 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	9.4 %	37.3 - 61.7	LOW		
HGB	3.5 g/dL	13.1 - 20.5	LOW		
MCV	59.1 fL	61.6 - 73.5	LOW		
MCH	22.0 pg	21.2 - 25.9			
MCHC	37.2 g/dL	32.0 - 37.9			
RDW	17.2 %	13.6 - 21.7			
%RETIC	6.4 %				
RETIC	102.1 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.8 pg	22.3 - 29.6			
WBC	12.79 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 54.0 %				
%LYM	* 22.5 %				
%MONO	* 23.3 %				
%EOS	0.2 %				
%BASO	0.0 %				
NEU	* 6.91 K/ $\mu$ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 2.88 K/ $\mu$ L	1.05 - 5.10			
MONO	* 2.98 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	* 26 K/ $\mu$ L	148 - 484	LOW		
MPV	21.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

\* 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)