

Client: DAP-OG, KATE (105275)  
 Patient Name: MOANA  
 Species: Canine  
 Breed: Other

Gender: Female  
 Weight: 7.80 lbs  
 Age: 2 Years  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (February 4, 2020 4:21 PM)</b>					
RBC	2.91 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	18.8 %	37.3 - 61.7	LOW		
HGB	6.5 g/dL	13.1 - 20.5	LOW		
MCV	64.6 fL	61.6 - 73.5			
MCH	22.3 pg	21.2 - 25.9			
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	18.6 %	13.6 - 21.7			
%RETIC	2.3 %				
RETIC	66.9 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	27.4 pg	22.3 - 29.6			
WBC	15.87 K/ $\mu$ L	5.05 - 16.76			
%NEU	57.8 %				
%LYM	21.7 %				
%MONO	19.5 %				
%EOS	0.9 %				
%BASO	0.1 %				
NEU	9.17 K/ $\mu$ L	2.95 - 11.64			
LYM	3.45 K/ $\mu$ L	1.05 - 5.10			
MONO	3.09 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.15 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 119 K/ $\mu$ L	148 - 484	LOW		
MPV	18.3 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

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

1. Likely non-regenerative anemia; consider pre-regenerative anemia
2. Likely adequate platelet mass

1. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)