

Client: VELASCO, WILLY (105169)
 Patient Name: NEMO
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 8 Weeks
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 17, 2020 2:48 PM)					
RBC	4.96 M/ μ L	5.65 - 8.87	LOW		
HCT	35.8 %	37.3 - 61.7	LOW		
HGB	11.0 g/dL	13.1 - 20.5	LOW		
MCV	72.2 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	30.7 g/dL	32.0 - 37.9	LOW		
RDW	16.6 %	13.6 - 21.7			
%RETIC	2.0 %				
RETIC	101.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.7 pg	22.3 - 29.6			
WBC	29.84 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 84.0 %				
%LYM	* 10.2 %				
%MONO	* 5.6 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU	* 25.06 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 3.05 K/ μ L	1.05 - 5.10			
MONO	* 1.66 K/ μ L	0.16 - 1.12			HIGH
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	766 K/ μ L	148 - 484			HIGH
MPV	11.8 fL	8.7 - 13.2			
PDW	13.9 fL	9.1 - 19.4			
PCT	0.90 %	0.14 - 0.46			HIGH

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

1. Likely non-regenerative anemia; consider pre-regenerative anemia

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

Parvo (January 17, 2020 2:49 PM)

Parvo Negative