

Client: RAMAS, MELDA (105047)
 Patient Name: RED
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 16.39 lbs
 Age: 17 Months
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 4, 2020 2:42 PM)					
RBC	4.96 M/ μ L	5.65 - 8.87	LOW		
HCT	30.5 %	37.3 - 61.7	LOW		
HGB	11.2 g/dL	13.1 - 20.5	LOW		
MCV	61.5 fL	61.6 - 73.5	LOW		
MCH	22.6 pg	21.2 - 25.9			
MCHC	36.7 g/dL	32.0 - 37.9			
RDW	16.5 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	31.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.6 pg	22.3 - 29.6			
WBC	15.11 K/ μ L	5.05 - 16.76			
%NEU	79.2 %				
%LYM	4.9 %				
%MONO	12.0 %				
%EOS	3.6 %				
%BASO	0.3 %				
NEU	11.97 K/ μ L	2.95 - 11.64			HIGH
LYM	0.74 K/ μ L	1.05 - 5.10	LOW		
MONO	1.81 K/ μ L	0.16 - 1.12			HIGH
EOS	0.54 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	172 K/ μ L	148 - 484			
MPV	12.4 fL	8.7 - 13.2			
PDW	13.0 fL	9.1 - 19.4			
PCT	0.21 %	0.14 - 0.46			

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

1. Likely stress leukogram (glucocorticoid response)
 2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)