

Client: HEMBRADO, BUTCH (104832)
 Patient Name: ROG
 Species: Canine
 Breed: Beagle

Gender: Male
 Weight:
 Age: 9 Months
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 6, 2020 1:12 PM)					
RBC	5.71 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	62.3 fL	61.6 - 73.5			
MCH	22.8 pg	21.2 - 25.9			
MCHC	36.5 g/dL	32.0 - 37.9			
RDW	15.0 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	32.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	7.60 K/ μ L	5.05 - 16.76			
%NEU	52.2 %				
%LYM	30.7 %				
%MONO	15.3 %				
%EOS	1.4 %				
%BASO	0.4 %				
NEU	3.97 K/ μ L	2.95 - 11.64			
LYM	2.33 K/ μ L	1.05 - 5.10			
MONO	1.16 K/ μ L	0.16 - 1.12			HIGH
EOS	0.11 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 51 K/ μ L	148 - 484	LOW		
MPV	15.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	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. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

4Dx Plus (June 6, 2020 1:28 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative