

Client: CATLI, GIOVANI (105357)
 Patient Name: ANGEL
 Species: Canine
 Breed: Golden Retriever

Gender: Female
 Weight:
 Age: 6 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 21, 2020 5:03 PM)					
RBC	4.15 M/ μ L	5.65 - 8.87	LOW		
HCT	23.3 %	37.3 - 61.7	LOW		
HGB	8.7 g/dL	13.1 - 20.5	LOW		
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	37.3 g/dL	32.0 - 37.9			
RDW	16.8 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	27.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.6 pg	22.3 - 29.6			
WBC	* 16.82 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 70.4 %				
%LYM	* 12.1 %				
%MONO	* 17.4 %				
%EOS	* 0.1 %				
%BASO	* 0.0 %				
NEU	* 11.86 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 2.03 K/ μ L	1.05 - 5.10			
MONO	* 2.92 K/ μ L	0.16 - 1.12			HIGH
EOS	* 0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	* 41 K/ μ L	148 - 484	LOW		
MPV	18.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.07 %	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)

4Dx Plus (February 21, 2020 5:16 PM)

AP_spp Positive
 EC-EE Positive
 HW Negative
 Lyme Negative