

Client: ESCOBIDO, ELLEORA
 (103742)
 Patient Name: MILO
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 1 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 7, 2020 9:12 PM)					
RBC	4.58 M/ μ L	5.65 - 8.87	LOW		
HCT	29.7 %	37.3 - 61.7	LOW		
HGB	10.3 g/dL	13.1 - 20.5	LOW		
MCV	64.8 fL	61.6 - 73.5			
MCH	22.5 pg	21.2 - 25.9			
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	1.9 %				
RETIC	88.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	20.73 K/ μ L	5.05 - 16.76			HIGH
%NEU	48.0 %				
%LYM	* 27.9 %				
%MONO	6.7 %				
%EOS	15.6 %				
%BASO	* 1.8 %				
NEU	9.95 K/ μ L	2.95 - 11.64			
LYM	* 5.79 K/ μ L	1.05 - 5.10			HIGH
MONO	1.38 K/ μ L	0.16 - 1.12			HIGH
EOS	3.24 K/ μ L	0.06 - 1.23			HIGH
BASO	* 0.37 K/ μ L	0.00 - 0.10			HIGH
PLT	* 8 K/ μ L	148 - 484	LOW		
MPV	18.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.01 %	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 (December 7, 2020 9:31 PM)

AP_spp Negative
 EC-EE Positive
 HW Negative
 Lyme Negative