

Client: NACUA, MAYETTE (105109)  
 Patient Name: DENZEL  
 Species: Canine  
 Breed: Golden Retriever

Gender: Male  
 Weight:  
 Age: 7 Years  
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 18, 2020 9:55 AM)					
					1/11/20 11:23 AM
RBC	5.90 M/ $\mu$ L	5.65 - 8.87			5.82 M/ $\mu$ L
HCT	36.4 %	37.3 - 61.7	LOW		36.4 %
HGB	13.3 g/dL	13.1 - 20.5			12.9 g/dL
MCV	61.7 fL	61.6 - 73.5			62.5 fL
MCH	22.5 pg	21.2 - 25.9			22.2 pg
MCHC	36.5 g/dL	32.0 - 37.9			35.4 g/dL
RDW	16.3 %	13.6 - 21.7			16.1 %
%RETIC	0.6 %				0.9 %
RETIC	37.8 K/ $\mu$ L	10.0 - 110.0			50.1 K/ $\mu$ L
RETIC-HGB	24.8 pg	22.3 - 29.6			24.9 pg
WBC	5.22 K/ $\mu$ L	5.05 - 16.76			5.29 K/ $\mu$ L
%NEU	77.2 %				72.6 %
%LYM	9.8 %				12.3 %
%MONO	10.3 %				9.5 %
%EOS	2.1 %				4.5 %
%BASO	0.6 %				1.1 %
NEU	4.03 K/ $\mu$ L	2.95 - 11.64			3.84 K/ $\mu$ L
LYM	0.51 K/ $\mu$ L	1.05 - 5.10	LOW		0.65 K/ $\mu$ L
MONO	0.54 K/ $\mu$ L	0.16 - 1.12			0.50 K/ $\mu$ L
EOS	0.11 K/ $\mu$ L	0.06 - 1.23			0.24 K/ $\mu$ L
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			0.06 K/ $\mu$ L
PLT	81 K/ $\mu$ L	148 - 484	LOW		90 K/ $\mu$ L
MPV	12.9 fL	8.7 - 13.2			13.2 fL
PDW	12.7 fL	9.1 - 19.4			12.9 fL
PCT	0.10 %	0.14 - 0.46	LOW		0.12 %

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

1. Likely stress leukogram (glucocorticoid response)

ProCyte Dx (January 11, 2020 11:23 AM)

RBC	5.82 M/ $\mu$ L	5.65 - 8.87			
HCT	36.4 %	37.3 - 61.7	LOW		
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	62.5 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	35.4 g/dL	32.0 - 37.9			
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	50.1 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.9 pg	22.3 - 29.6			
WBC	5.29 K/ $\mu$ L	5.05 - 16.76			
%NEU	72.6 %				
%LYM	12.3 %				
%MONO	9.5 %				
%EOS	4.5 %				
%BASO	1.1 %				
NEU	3.84 K/ $\mu$ L	2.95 - 11.64			
LYM	0.65 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.50 K/ $\mu$ L	0.16 - 1.12			
EOS	0.24 K/ $\mu$ L	0.06 - 1.23			

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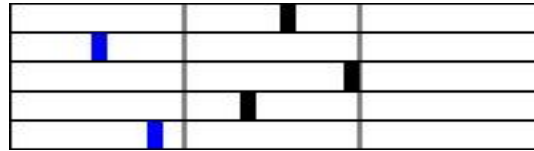
Gender: Male  
 Weight:  
 Age: 7 Years  
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ProCyte Dx (January 11, 2020 11:23 AM)

BASO	0.06 K/ $\mu$ L	0.00 - 0.10			
PLT	90 K/ $\mu$ L	148 - 484	LOW		
MPV	13.2 fL	8.7 - 13.2			
PDW	12.9 fL	9.1 - 19.4			
PCT	0.12 %	0.14 - 0.46	LOW		

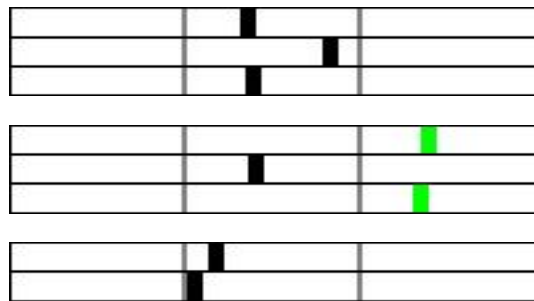


1. Likely non-regenerative anemia; consider pre-regenerative anemia

1. Likely stress leukogram (glucocorticoid response)

Catalyst One (January 11, 2020 11:33 AM)

GLU	100 mg/dL	74 - 143			
CREA	1.6 mg/dL	0.5 - 1.8			
BUN	15 mg/dL	7 - 27			
BUN/CREA	9				
TP	10.8 g/dL	5.2 - 8.2	HIGH		
ALB	3.0 g/dL	2.3 - 4.0			
GLOB	7.8 g/dL	2.5 - 4.5	HIGH		
ALB/GLOB	0.4				
ALT	31 U/L	10 - 125			
ALKP	35 U/L	23 - 212			



4Dx Plus (January 18, 2020 10:41 AM)

AP_spp	Negative
EC-EE	Positive
HW	Negative
Lyme	Negative