

Client: MARTINEZ, SARAH (106503)  
 Patient Name: CODY  
 Species: Canine  
 Breed: German Shepherd Dog

Gender: Female  
 Weight:  
 Age: 17 Months  
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (October 3, 2020 1:47 PM)</b>					
RBC	5.62 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	32.1 %	37.3 - 61.7	LOW		
HGB	11.3 g/dL	13.1 - 20.5	LOW		
MCV	57.1 fL	61.6 - 73.5	LOW		
MCH	20.1 pg	21.2 - 25.9	LOW		
MCHC	35.2 g/dL	32.0 - 37.9			
RDW	20.7 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	22.5 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	6.39 K/ $\mu$ L	5.05 - 16.76			
%NEU	61.8 %				
%LYM	5.3 %				
%MONO	11.7 %				
%EOS	21.0 %				
%BASO	0.2 %				
NEU	3.95 K/ $\mu$ L	2.95 - 11.64			
LYM	0.34 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.75 K/ $\mu$ L	0.16 - 1.12			
EOS	1.34 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	94 K/ $\mu$ L	148 - 484	LOW		
MPV	12.6 fL	8.7 - 13.2			
PDW	11.6 fL	9.1 - 19.4			
PCT	0.12 %	0.14 - 0.46	LOW		

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia

1. Lymphopenia-likely stress leukogram (glucocorticoid response)

**Catalyst One (October 3, 2020 1:56 PM)**

GLU	100 mg/dL	74 - 143			
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	8 mg/dL	7 - 27			
BUN/CREA	7				
PHOS	5.0 mg/dL	2.5 - 6.8			
CA	11.5 mg/dL	7.9 - 12.0			
TP	8.3 g/dL	5.2 - 8.2			HIGH
ALB	3.0 g/dL	2.3 - 4.0			
GLOB	5.3 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.6				
ALT	27 U/L	10 - 125			
ALKP	88 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	215 mg/dL	110 - 320			
AMYL	979 U/L	500 - 1500			
LIPA	648 U/L	200 - 1800			