

Client: CASINO, MARIE VIVIENE  
 (104979)  
 Patient Name: TIGER  
 Species: Canine  
 Breed: Bulldog

Gender: Male  
 Weight: 66.00 lbs  
 Age: 5 Years  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (December 19, 2019 5:24 PM)</b>					
RBC	5.35 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	35.4 %	37.3 - 61.7	LOW		
HGB	12.9 g/dL	13.1 - 20.5	LOW		
MCV	66.2 fL	61.6 - 73.5			
MCH	24.1 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	44.4 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	25.3 pg	22.3 - 29.6			
WBC	20.15 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	67.9 %				
%LYM	16.3 %				
%MONO	8.8 %				
%EOS	6.7 %				
%BASO	0.3 %				
NEU	13.68 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	3.29 K/ $\mu$ L	1.05 - 5.10			
MONO	1.77 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	1.34 K/ $\mu$ L	0.06 - 1.23			HIGH
BASO	0.07 K/ $\mu$ L	0.00 - 0.10			
PLT	415 K/ $\mu$ L	148 - 484			
MPV	9.9 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.41 %	0.14 - 0.46			

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

1. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

**Catalyst One (December 19, 2019 5:15 PM)**

GLU	44 mg/dL	74 - 143	LOW		
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	17 mg/dL	7 - 27			
BUN/CREA	16				
PHOS	5.3 mg/dL	2.5 - 6.8			
CA	9.9 mg/dL	7.9 - 12.0			
TP	7.2 g/dL	5.2 - 8.2			
ALB	2.8 g/dL	2.3 - 4.0			
GLOB	4.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	85 U/L	10 - 125			
ALKP	74 U/L	23 - 212			
GGT	23 U/L	0 - 11			HIGH
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	120 mg/dL	110 - 320			
AMYL	1201 U/L	500 - 1500			
LIPA	433 U/L	200 - 1800			