

Client: VELASCO, GEMMA (106784)
 Patient Name: FERRERO
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 8 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 16, 2023 6:52 PM)					
RBC	5.87 M/ μ L	5.65 - 8.87			
HCT	41.9 %	37.3 - 61.7			
HGB	14.9 g/dL	13.1 - 20.5			
MCV	71.4 fL	61.6 - 73.5			
MCH	25.4 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	12.4 %	13.6 - 21.7	LOW		
%RETIC	0.4 %				
RETIC	21.5 K/ μ L	10.0 - 110.0			
WBC	25.31 K/ μ L	5.05 - 16.76			HIGH
%NEU	86.0 %				
%LYM	5.9 %				
%MONO	7.1 %				
%EOS	1.1 %				
%BASO	0.0 %				
NEU	21.76 K/ μ L	2.95 - 11.64			HIGH
LYM	1.49 K/ μ L	1.05 - 5.10			
MONO	1.79 K/ μ L	0.16 - 1.12			HIGH
EOS	0.27 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	272 K/ μ L	148 - 484			
MPV	8.9 fL	8.7 - 13.2			
PDW	15.2 fL	9.1 - 19.4			
PCT	0.24 %	0.14 - 0.46			

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

Catalyst One (August 16, 2023 6:57 PM)					
GLU	109 mg/dL	70 - 143			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	6 mg/dL	7 - 27	LOW		
BUN/CREA	9				
PHOS	4.6 mg/dL	2.5 - 6.8			
CA	10.0 mg/dL	7.9 - 12.0			
TP	8.1 g/dL	5.2 - 8.2			
ALB	3.2 g/dL	2.2 - 3.9			
GLOB	4.8 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.7				
ALT	80 U/L	10 - 125			
ALKP	163 U/L	23 - 212			
GGT	6 U/L	0 - 11			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	168 mg/dL	110 - 320			
AMYL	836 U/L	500 - 1500			
LIPA	321 U/L	200 - 1800			