

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

Gender: Male  
 Weight:  
 Age: 8 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (May 1, 2024 5:09 PM)</b>					
					10/1/23 5:47 PM
RBC	6.39 M/ $\mu$ L	5.65 - 8.87			4.93 M/ $\mu$ L
HCT	42.8 %	37.3 - 61.7			35.6 %
HGB	16.1 g/dL	13.1 - 20.5			11.9 g/dL
MCV	67.0 fL	61.6 - 73.5			72.2 fL
MCH	25.2 pg	21.2 - 25.9			24.2 pg
MCHC	37.7 g/dL	32.0 - 37.9			33.6 g/dL
RDW	13.5 %	13.6 - 21.7	LOW		12.5 %
%RETIC	0.3 %				0.3 %
RETIC	16.1 K/ $\mu$ L	10.0 - 110.0			17.1 K/ $\mu$ L
WBC	10.34 K/ $\mu$ L	5.05 - 16.76			7.29 K/ $\mu$ L
%NEU	70.1 %				70.0 %
%LYM	11.9 %				15.3 %
%MONO	10.9 %				12.9 %
%EOS	7.1 %				1.8 %
%BASO	0.0 %				0.1 %
NEU	7.25 K/ $\mu$ L	2.95 - 11.64			5.11 K/ $\mu$ L
LYM	1.23 K/ $\mu$ L	1.05 - 5.10			1.11 K/ $\mu$ L
MONO	1.13 K/ $\mu$ L	0.16 - 1.12		HIGH	0.94 K/ $\mu$ L
EOS	0.73 K/ $\mu$ L	0.06 - 1.23			0.13 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.00 K/ $\mu$ L
PLT	183 K/ $\mu$ L	148 - 484			20 K/ $\mu$ L
MPV	9.2 fL	8.7 - 13.2			-- fL
PDW	12.6 fL	9.1 - 19.4			21.1 fL
PCT	0.17 %	0.14 - 0.46			-- %

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

<b>Catalyst One (May 1, 2024 5:13 PM)</b>					
					10/1/23 5:50 PM
GLU	107 mg/dL	70 - 143			100 mg/dL
CREA	0.8 mg/dL	0.5 - 1.8			0.7 mg/dL
BUN	10 mg/dL	7 - 27			11 mg/dL
BUN/CREA	12				15
PHOS	4.4 mg/dL	2.5 - 6.8			4.5 mg/dL
CA	9.8 mg/dL	7.9 - 12.0			9.1 mg/dL
TP	9.4 g/dL	5.2 - 8.2		HIGH	7.7 g/dL
ALB	2.8 g/dL	2.2 - 3.9			3.1 g/dL
GLOB	6.6 g/dL	2.5 - 4.5		HIGH	4.7 g/dL
ALB/GLOB	0.4				0.7
ALT	55 U/L	10 - 125			111 U/L
ALKP	120 U/L	23 - 212			86 U/L
GGT	1 U/L	0 - 11			2 U/L
TBIL	< 0.1 mg/dL	0.0 - 0.9			0.2 mg/dL
CHOL	141 mg/dL	110 - 320			136 mg/dL