

Client: VELASCO, GEMMA (106784) Gender: Male
 Patient Name: FERRERO Weight:
 Species: Canine Age: 6 Years
 Breed: Labrador Retriever Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 3, 2023 10:40 AM)					
					3/4/23 1:23 PM
RBC	5.54 M/ μ L	5.65 - 8.87	LOW		6.27 M/ μ L
HCT	36.6 %	37.3 - 61.7	LOW		41.5 %
HGB	13.2 g/dL	13.1 - 20.5			14.8 g/dL
MCV	66.1 fL	61.6 - 73.5			66.2 fL
MCH	23.8 pg	21.2 - 25.9			23.6 pg
MCHC	36.1 g/dL	32.0 - 37.9			35.7 g/dL
RDW	13.9 %	13.6 - 21.7			14.6 %
%RETIC	0.2 %				0.2 %
RETIC	8.9 K/ μ L	10.0 - 110.0	LOW		13.8 K/ μ L
RETIC-HGB	23.3 pg	22.3 - 29.6			24.0 pg
WBC	12.15 K/ μ L	5.05 - 16.76			15.36 K/ μ L
%NEU	74.1 %				76.6 %
%LYM	15.5 %				13.8 %
%MONO	4.2 %				3.8 %
%EOS	6.0 %				5.3 %
%BASO	0.2 %				0.5 %
NEU	9.00 K/ μ L	2.95 - 11.64			11.78 K/ μ L
LYM	1.88 K/ μ L	1.05 - 5.10			2.12 K/ μ L
MONO	0.51 K/ μ L	0.16 - 1.12			0.58 K/ μ L
EOS	0.73 K/ μ L	0.06 - 1.23			0.81 K/ μ L
BASO	0.03 K/ μ L	0.00 - 0.10			0.07 K/ μ L
PLT	171 K/ μ L	148 - 484			195 K/ μ L
MPV	12.0 fL	8.7 - 13.2			11.4 fL
PDW	11.7 fL	9.1 - 19.4			11.7 fL
PCT	0.21 %	0.14 - 0.46			0.22 %

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (May 3, 2023 10:46 AM)					
					3/4/23 1:29 PM
GLU	105 mg/dL	74 - 143			109 mg/dL
CREA	1.1 mg/dL	0.5 - 1.8			0.9 mg/dL
BUN	15 mg/dL	7 - 27			13 mg/dL
BUN/CREA	14				15
PHOS	5.0 mg/dL	2.5 - 6.8			4.9 mg/dL
CA	10.2 mg/dL	7.9 - 12.0			10.3 mg/dL
TP	7.7 g/dL	5.2 - 8.2			8.3 g/dL
ALB	3.5 g/dL	2.3 - 4.0			3.5 g/dL
GLOB	4.2 g/dL	2.5 - 4.5			4.8 g/dL
ALB/GLOB	0.8				0.7
ALT	60 U/L	10 - 125			55 U/L
ALKP	44 U/L	23 - 212			29 U/L
GGT	0 U/L	0 - 11			0 U/L
TBIL	0.2 mg/dL	0.0 - 0.9			< 0.1 mg/dL
CHOL	156 mg/dL	110 - 320			169 mg/dL
AMYL	565 U/L	500 - 1500			691 U/L
LIPA	506 U/L	200 - 1800			601 U/L