

Client: RIO, ROLDAN (107897)
 Patient Name: AMERO
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 1 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 12, 2023 2:27 PM)					
					12/16/22 1:14 PM
RBC	4.86 M/ μ L	5.65 - 8.87	LOW		4.50 M/ μ L
HCT	32.6 %	37.3 - 61.7	LOW		30.3 %
HGB	10.8 g/dL	13.1 - 20.5	LOW		9.9 g/dL
MCV	67.1 fL	61.6 - 73.5			67.3 fL
MCH	22.2 pg	21.2 - 25.9			22.0 pg
MCHC	33.1 g/dL	32.0 - 37.9			32.7 g/dL
RDW	15.5 %	13.6 - 21.7			16.9 %
%RETIC	1.2 %				2.2 %
RETIC	56.4 K/ μ L	10.0 - 110.0			98.6 K/ μ L
RETIC-HGB	27.2 pg	22.3 - 29.6			26.8 pg
WBC	11.89 K/ μ L	5.05 - 16.76			14.30 K/ μ L
%NEU	63.0 %				53.0 %
%LYM	25.2 %				26.1 %
%MONO	4.2 %				3.0 %
%EOS	7.3 %				16.8 %
%BASO	0.3 %				1.1 %
NEU	7.48 K/ μ L	2.95 - 11.64			7.58 K/ μ L
LYM	3.00 K/ μ L	1.05 - 5.10			3.73 K/ μ L
MONO	0.50 K/ μ L	0.16 - 1.12			0.43 K/ μ L
EOS	0.87 K/ μ L	0.06 - 1.23			2.40 K/ μ L
BASO	0.04 K/ μ L	0.00 - 0.10			0.16 K/ μ L
PLT	208 K/ μ L	148 - 484			276 K/ μ L
MPV	13.9 fL	8.7 - 13.2	HIGH		12.5 fL
PDW	17.0 fL	9.1 - 19.4			13.1 fL
PCT	0.29 %	0.14 - 0.46			0.35 %

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

Catalyst One (January 12, 2023 2:33 PM)					
					12/16/22 1:20 PM
CREA	3.0 mg/dL	0.5 - 1.8	HIGH		3.2 mg/dL
BUN	> 130 mg/dL	7 - 27	HIGH		125 mg/dL
ALT	70 U/L	10 - 125			148 U/L