

Client: PALO, MAITA (107101)
 Patient Name: MACHO
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 10, 2021 5:04 AM)					
					1/30/21 4:31 AM
RBC	5.74 M/ μ L	5.65 - 8.87			3.73 M/ μ L
HCT	40.0 %	37.3 - 61.7			24.5 %
HGB	13.1 g/dL	13.1 - 20.5			8.6 g/dL
MCV	69.7 fL	61.6 - 73.5			65.7 fL
MCH	22.8 pg	21.2 - 25.9			23.1 pg
MCHC	32.8 g/dL	32.0 - 37.9			35.1 g/dL
RDW	20.2 %	13.6 - 21.7			19.2 %
%RETIC	1.3 %				0.3 %
RETIC	72.3 K/ μ L	10.0 - 110.0			10.4 K/ μ L
RETIC-HGB	22.3 pg	22.3 - 29.6			21.1 pg
WBC	1.81 K/ μ L	5.05 - 16.76	LOW		1.92 K/ μ L
%NEU	75.0 %				* 69.9 %
%LYM	18.8 %				* 23.4 %
%MONO	2.8 %				* 5.7 %
%EOS	2.8 %				1.0 %
%BASO	0.6 %				0.0 %
NEU	1.36 K/ μ L	2.95 - 11.64	LOW		* 1.34 K/ μ L
LYM	0.34 K/ μ L	1.05 - 5.10	LOW		* 0.45 K/ μ L
MONO	0.05 K/ μ L	0.16 - 1.12	LOW		* 0.11 K/ μ L
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		0.02 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	* 5 K/ μ L	148 - 484	LOW		* 1 K/ μ L
MPV	14.4 fL	8.7 - 13.2	HIGH		14.4 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.01 %	0.14 - 0.46	LOW		0.00 %

* Confirm with dot plot and/or blood film review.

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1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

4Dx Plus (February 10, 2021 5:25 AM)

AP_spp Negative
 EC-EE Positive
 HW Negative
 Lyme Negative