

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 (March 6, 2021 4:58 AM)					
					2/21/21 10:56 PM
RBC	7.18 M/ μ L	5.65 - 8.87			5.59 M/ μ L
HCT	47.9 %	37.3 - 61.7			38.1 %
HGB	16.1 g/dL	13.1 - 20.5			12.7 g/dL
MCV	66.7 fL	61.6 - 73.5			68.2 fL
MCH	22.4 pg	21.2 - 25.9			22.7 pg
MCHC	33.6 g/dL	32.0 - 37.9			33.3 g/dL
RDW	18.5 %	13.6 - 21.7			17.6 %
%RETIC	0.3 %				0.6 %
RETIC	19.4 K/ μ L	10.0 - 110.0			33.0 K/ μ L
RETIC-HGB	22.9 pg	22.3 - 29.6			22.2 pg
WBC	3.55 K/ μ L	5.05 - 16.76	LOW		2.67 K/ μ L
%NEU	86.8 %				85.0 %
%LYM	8.2 %				10.5 %
%MONO	1.1 %				1.5 %
%EOS	3.9 %				2.6 %
%BASO	0.0 %				0.4 %
NEU	3.08 K/ μ L	2.95 - 11.64			2.27 K/ μ L
LYM	0.29 K/ μ L	1.05 - 5.10	LOW		0.28 K/ μ L
MONO	0.04 K/ μ L	0.16 - 1.12	LOW		0.04 K/ μ L
EOS	0.14 K/ μ L	0.06 - 1.23			0.07 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.01 K/ μ L
PLT	* 12 K/ μ L	148 - 484	LOW		* 14 K/ μ L
MPV	14.8 fL	8.7 - 13.2		HIGH	13.1 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.02 %	0.14 - 0.46	LOW		0.02 %

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

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