

Client: RODRIGUEZ, MARILOU
 (114423)
 Patient Name: ALEXA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 12 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 9, 2024 4:54 PM)					
					1/26/24 11:55 AM
RBC	5.21 M/ μ L	5.65 - 8.87	LOW		5.16 M/ μ L
HCT	31.4 %	37.3 - 61.7	LOW		29.9 %
HGB	10.3 g/dL	13.1 - 20.5	LOW		9.9 g/dL
MCV	60.3 fL	61.6 - 73.5	LOW		57.9 fL
MCH	19.8 pg	21.2 - 25.9	LOW		19.2 pg
MCHC	32.8 g/dL	32.0 - 37.9			33.1 g/dL
RDW	19.1 %	13.6 - 21.7			20.8 %
%RETIC	2.5 %				0.6 %
RETIC	132.3 K/ μ L	10.0 - 110.0	HIGH		28.4 K/ μ L
RETIC-HGB	22.6 pg	22.3 - 29.6			25.9 pg
WBC	16.97 K/ μ L	5.05 - 16.76	HIGH		30.56 K/ μ L
%NEU	71.9 %				81.6 %
%LYM	14.3 %				8.7 %
%MONO	7.3 %				5.8 %
%EOS	5.8 %				2.6 %
%BASO	0.7 %				1.3 %
NEU	12.20 K/ μ L	2.95 - 11.64	HIGH		24.95 K/ μ L
LYM	2.42 K/ μ L	1.05 - 5.10			2.65 K/ μ L
MONO	1.24 K/ μ L	0.16 - 1.12	HIGH		1.76 K/ μ L
EOS	0.99 K/ μ L	0.06 - 1.23			0.80 K/ μ L
BASO	0.12 K/ μ L	0.00 - 0.10	HIGH		0.40 K/ μ L
PLT	* 31 K/ μ L	148 - 484	LOW		* 102 K/ μ L
MPV	18.2 fL	8.7 - 13.2	HIGH		16.4 fL
PDW	-- fL	9.1 - 19.4			-- fL
PCT	0.06 %	0.14 - 0.46	LOW		0.17 %

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

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

Catalyst One (February 9, 2024 5:00 PM)

1/26/24
12:39 PM

AST	48 U/L	0 - 50			115 U/L
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