

Client: CATLI, GIOVANI (105357)
 Patient Name: ANGEL
 Species: Canine
 Breed: Golden Retriever

Gender: Female
 Weight:
 Age: 10 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 19, 2024 12:17 PM)					
					8/20/22 4:30 PM
RBC	6.29 M/ μ L	5.65 - 8.87			3.60 M/ μ L
HCT	37.4 %	37.3 - 61.7			20.4 %
HGB	13.5 g/dL	13.1 - 20.5			7.6 g/dL
MCV	59.5 fL	61.6 - 73.5	LOW		56.7 fL
MCH	21.5 pg	21.2 - 25.9			21.1 pg
MCHC	36.1 g/dL	32.0 - 37.9			37.3 g/dL
RDW	15.4 %	13.6 - 21.7			16.0 %
%RETIC	0.4 %				0.6 %
RETIC	25.8 K/ μ L	10.0 - 110.0			22.7 K/ μ L
RETIC-HGB	25.3 pg	22.3 - 29.6			24.7 pg
WBC	68.44 K/ μ L	5.05 - 16.76	HIGH		* 59.36 K/ μ L
%NEU	* 77.6 %				* 75.6 %
%LYM	* 11.8 %				* 11.2 %
%MONO	* 10.5 %				* 13.2 %
%EOS	0.1 %				* 0.0 %
%BASO	0.0 %				* 0.0 %
NEU BAND	* 53.18 K/ μ L * Suspected	2.95 - 11.64	HIGH		* 44.88 K/ μ L * Suspected
LYM	* 8.05 K/ μ L	1.05 - 5.10	HIGH		* 6.65 K/ μ L
MONO	* 7.16 K/ μ L	0.16 - 1.12	HIGH		* 7.82 K/ μ L
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		* 0.01 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			* 0.00 K/ μ L
PLT	322 K/ μ L	148 - 484			224 K/ μ L
MPV	13.2 fL	8.7 - 13.2			12.9 fL
PDW	13.2 fL	9.1 - 19.4			12.8 fL
PCT	0.43 %	0.14 - 0.46			0.29 %

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

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1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (January 19, 2024 12:23 PM)

					8/20/22 4:42 PM
CREA	1.6 mg/dL	0.5 - 1.8			0.8 mg/dL
BUN	40 mg/dL	7 - 27	HIGH		13 mg/dL
BUN/CREA	25				17
ALT	31 U/L	10 - 125			38 U/L
AST	58 U/L	0 - 50	HIGH		71 U/L
ALKP	130 U/L	23 - 212			180 U/L