

Client: QUIJADA, MA. VICTORIA
 (102847)
 Patient Name: MAGGIE
 Species: Canine
 Breed: Mixed

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 14, 2021 10:15 AM)					1/21/21 10:04 PM
RBC	7.39 M/ μ L	5.65 - 8.87			6.94 M/ μ L
HCT	44.3 %	37.3 - 61.7			41.9 %
HGB	16.2 g/dL	13.1 - 20.5			15.3 g/dL
MCV	59.9 fL	61.6 - 73.5	LOW		60.4 fL
MCH	21.9 pg	21.2 - 25.9			22.0 pg
MCHC	36.6 g/dL	32.0 - 37.9			36.5 g/dL
RDW	17.8 %	13.6 - 21.7			17.9 %
%RETIC	0.4 %				1.0 %
RETIC	31.0 K/ μ L	10.0 - 110.0			67.3 K/ μ L
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		22.4 pg
WBC	8.33 K/ μ L	5.05 - 16.76			12.18 K/ μ L
%NEU	* 87.6 %				77.9 %
%LYM	* 9.1 %				13.3 %
%MONO	* 2.0 %				4.6 %
%EOS	1.3 %				4.0 %
%BASO	0.0 %				0.2 %
NEU	* 7.29 K/ μ L	2.95 - 11.64			9.49 K/ μ L
BAND	* Suspected				
LYM	* 0.76 K/ μ L	1.05 - 5.10	LOW		1.62 K/ μ L
MONO	* 0.17 K/ μ L	0.16 - 1.12			0.56 K/ μ L
EOS	0.11 K/ μ L	0.06 - 1.23			0.49 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			0.02 K/ μ L
PLT	211 K/ μ L	148 - 484			321 K/ μ L
MPV	12.1 fL	8.7 - 13.2			11.5 fL
PDW	11.0 fL	9.1 - 19.4			11.3 fL
PCT	0.26 %	0.14 - 0.46			0.37 %

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

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

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Test	Results	Reference Interval	LOW	NORMAL	HIGH
Catalyst One (July 14, 2021 10:26 AM)					
					1/21/21 10:18 PM
GLU	110 mg/dL	70 - 143			
CREA	1.2 mg/dL	0.5 - 1.8			0.9 mg/dL
BUN	35 mg/dL	7 - 27			29 mg/dL
BUN/CREA	29				32
PHOS	3.8 mg/dL	2.5 - 6.8			
CA	13.5 mg/dL	7.9 - 12.0			
TP	8.2 g/dL	5.2 - 8.2			
ALB	3.7 g/dL	2.2 - 3.9			
GLOB	4.5 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	374 U/L	10 - 125			121 U/L
ALKP	67 U/L	23 - 212			44 U/L
GGT	0 U/L	0 - 11			
TBIL	0.3 mg/dL	0.0 - 0.9			
CHOL	167 mg/dL	110 - 320			
AMYL	807 U/L	500 - 1500			
LIPA	395 U/L	200 - 1800			