

Client: CACHUELA, MARGARETH  
 (CF9711)  
 Patient Name: MAGGIE  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 9 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (October 11, 2021 1:01 PM)</b>					
					10/1/21 12:37 PM
RBC	3.16 M/ $\mu$ L	5.65 - 8.87	LOW		2.92 M/ $\mu$ L
HCT	22.2 %	37.3 - 61.7	LOW		21.3 %
HGB	8.4 g/dL	13.1 - 20.5	LOW		7.8 g/dL
MCV	70.3 fL	61.6 - 73.5			72.9 fL
MCH	26.6 pg	21.2 - 25.9	HIGH		26.7 pg
MCHC	37.8 g/dL	32.0 - 37.9			36.6 g/dL
RDW	15.3 %	13.6 - 21.7			15.7 %
%RETIC	0.2 %				0.2 %
RETIC	4.7 K/ $\mu$ L	10.0 - 110.0	LOW		4.7 K/ $\mu$ L
RETIC-HGB	23.0 pg	22.3 - 29.6			20.5 pg
WBC	9.58 K/ $\mu$ L	5.05 - 16.76			9.24 K/ $\mu$ L
%NEU	88.8 %				83.9 %
%LYM	5.3 %				9.7 %
%MONO	4.7 %				4.1 %
%EOS	1.0 %				2.2 %
%BASO	0.2 %				0.1 %
NEU	8.50 K/ $\mu$ L	2.95 - 11.64			7.75 K/ $\mu$ L
LYM	0.51 K/ $\mu$ L	1.05 - 5.10	LOW		0.90 K/ $\mu$ L
MONO	0.45 K/ $\mu$ L	0.16 - 1.12			0.38 K/ $\mu$ L
EOS	0.10 K/ $\mu$ L	0.06 - 1.23			0.20 K/ $\mu$ L
BASO	0.02 K/ $\mu$ L	0.00 - 0.10			0.01 K/ $\mu$ L
PLT	187 K/ $\mu$ L	148 - 484			167 K/ $\mu$ L
MPV	12.1 fL	8.7 - 13.2			11.0 fL
PDW	12.2 fL	9.1 - 19.4			10.6 fL
PCT	0.23 %	0.14 - 0.46			0.18 %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

**Catalyst One (October 11, 2021 1:17 PM)**

10/1/21  
1:01 PM

CREA	> 13.6 mg/dL	0.5 - 1.8	HIGH		> 13.6 mg/dL
BUN	> 130 mg/dL	7 - 27	HIGH		> 130 mg/dL
AST	37 U/L	0 - 50			