

Client: MERTALLA (115560)  
 Patient Name: MAGGIE  
 Species: Canine  
 Breed: Golden Retriever

Gender: Female  
 Weight:  
 Age: 3 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (June 19, 2024 6:33 PM)</b>					
RBC	4.91 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	28.6 %	37.3 - 61.7	LOW		
HGB	11.0 g/dL	13.1 - 20.5	LOW		
MCV	58.3 fL	61.6 - 73.5	LOW		
MCH	22.4 pg	21.2 - 25.9			
MCHC	38.4 g/dL	32.0 - 37.9	HIGH		
RDW	13.9 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	42.5 K/ $\mu$ L	10.0 - 110.0			
WBC	7.79 K/ $\mu$ L	5.05 - 16.76			
%NEU	83.3 %				
%LYM	5.6 %				
%MONO	11.0 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	6.49 K/ $\mu$ L	2.95 - 11.64			
LYM	0.44 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.86 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	64 K/ $\mu$ L	148 - 484	LOW		
MPV	12.8 fL	8.7 - 13.2			
PDW	30.1 fL	9.1 - 19.4	HIGH		
PCT	0.08 %	0.14 - 0.46	LOW		

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.

**Catalyst One (June 19, 2024 6:37 PM)**

GLU	90 mg/dL	74 - 143			
CREA	1.5 mg/dL	0.5 - 1.8			
BUN	36 mg/dL	7 - 27	HIGH		
BUN/CREA	23				
TP	-- g/dL	5.2 - 8.2			
ALB	2.2 g/dL	2.3 - 4.0	LOW		
ALT	36 U/L	10 - 125			
ALKP	93 U/L	23 - 212			

**4Dx Plus (June 19, 2024 6:46 PM)**

AP\_spp Positive  
 EH\_spp Positive  
 HW Negative  
 Lyme Negative

View your results in VetConnect Plus for patient-specific interpretations that incorporate clinical signs.