

Client: TIU, GERRY (112716)
 Patient Name: MAGGIE
 Species: Canine
 Breed: Labrador Retriever

Gender: Female
 Weight:
 Age: 7 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 24, 2024 9:24 AM)					
RBC	5.28 M/ μ L	5.65 - 8.87	LOW		
HCT	31.9 %	37.3 - 61.7	LOW		
HGB	11.6 g/dL	13.1 - 20.5	LOW		
MCV	60.4 fL	61.6 - 73.5	LOW		
MCH	22.0 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	15.1 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	32.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.5 pg	22.3 - 29.6			
WBC	13.38 K/ μ L	5.05 - 16.76			
%NEU	77.2 %				
%LYM	8.4 %				
%MONO	6.1 %				
%EOS	8.1 %				
%BASO	0.2 %				
NEU	10.32 K/ μ L	2.95 - 11.64			
LYM	1.12 K/ μ L	1.05 - 5.10			
MONO	0.82 K/ μ L	0.16 - 1.12			
EOS	1.09 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	359 K/ μ L	148 - 484			
MPV	10.2 fL	8.7 - 13.2			
PDW	8.2 fL	9.1 - 19.4	LOW		
PCT	0.37 %	0.14 - 0.46			

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

Catalyst One (September 24, 2024 9:31 AM)					
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	7 mg/dL	7 - 27			
BUN/CREA	11				
ALT	53 U/L	10 - 125			
AST	41 U/L	0 - 50			
ALKP	26 U/L	23 - 212			