

Client: ROMBLON, LUCILE (101018)  
 Patient Name: ROGUE  
 Species: Canine  
 Breed: German Shepherd Dog

Gender: Male  
 Weight:  
 Age: 9 Years  
 Doctor:

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 10, 2025 11:03 AM)					
					2/9/25 5:07 PM
RBC	1.01 M/ $\mu$ L	5.65 - 8.87	LOW		1.31 M/ $\mu$ L
HCT	6.4 %	37.3 - 61.7	LOW		8.0 %
HGB	2.7 g/dL	13.1 - 20.5	LOW		3.2 g/dL
MCV	62.9 fL	61.6 - 73.5			61.3 fL
MCH	26.5 pg	21.2 - 25.9	HIGH		24.4 pg
MCHC	42.2 g/dL	32.0 - 37.9	HIGH		39.7 g/dL
RDW	< 0.1 %	13.6 - 21.7	LOW		< 2.8 %
%RETIC	0.1 %				0.5 %
RETIC	0.8 K/ $\mu$ L	10.0 - 110.0	LOW		6.8 K/ $\mu$ L
WBC	2.11 K/ $\mu$ L	5.05 - 16.76	LOW		3.12 K/ $\mu$ L
%NEU	61.3 %				82.3 %
%LYM	* 34.4 %				15.2 %
%MONO	* 4.0 %				2.1 %
%EOS	0.3 %				0.4 %
%BASO	0.1 %				0.0 %
NEU	1.29 K/ $\mu$ L	2.95 - 11.64	LOW		2.57 K/ $\mu$ L
LYM	* 0.73 K/ $\mu$ L	1.05 - 5.10	LOW		0.47 K/ $\mu$ L
MONO	* 0.08 K/ $\mu$ L	0.16 - 1.12	LOW		0.07 K/ $\mu$ L
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		0.01 K/ $\mu$ L
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			0.00 K/ $\mu$ L
PLT	6 K/ $\mu$ L	148 - 484	LOW		6 K/ $\mu$ L
MPV	-- fL	8.7 - 13.2			-- fL
PDW	7.3 fL	9.1 - 19.4	LOW		9.3 fL
PCT	-- %	0.14 - 0.46			-- %

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (February 10, 2025 11:34 AM)

CRP	8.5 mg/dL	0.0 - 1.0	HIGH	
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C-Reactive Protein (CRP)

CRP concentrations >3.0 mg/dL indicate clinically significant systemic inflammation.