

Client: BUHISAN (116143)  
 Patient Name: CHOWDER  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 5 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 30, 2024 9:57 AM)					
					12/5/24 5:40 PM
RBC	5.33 M/ $\mu$ L	5.65 - 8.87	LOW		6.14 M/ $\mu$ L
HCT	32.9 %	37.3 - 61.7	LOW		34.0 %
HGB	13.8 g/dL	13.1 - 20.5			13.8 g/dL
MCV	61.7 fL	61.6 - 73.5			55.3 fL
MCH	25.9 pg	21.2 - 25.9			22.5 pg
MCHC	42.0 g/dL	32.0 - 37.9	HIGH		40.6 g/dL
RDW	13.7 %	13.6 - 21.7			13.9 %
%RETIC	0.6 %				0.2 %
RETIC	33.5 K/ $\mu$ L	10.0 - 110.0			12.0 K/ $\mu$ L
WBC	81.02 K/ $\mu$ L	5.05 - 16.76	HIGH		* 4.73 K/ $\mu$ L
%NEU	87.7 %				* 69.4 %
%LYM	2.8 %				* 10.2 %
%MONO	7.8 %				* 19.5 %
%EOS	1.7 %				* 0.6 %
%BASO	0.0 %				* 0.3 %
NEU	71.03 K/ $\mu$ L	2.95 - 11.64	HIGH		* 3.28 K/ $\mu$ L
LYM	2.31 K/ $\mu$ L	1.05 - 5.10			* 4.48 K/ $\mu$ L
MONO	6.29 K/ $\mu$ L	0.16 - 1.12	HIGH		* 0.92 K/ $\mu$ L
EOS	1.38 K/ $\mu$ L	0.06 - 1.23	HIGH		0.03 K/ $\mu$ L
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			* 0.01 K/ $\mu$ L
PLT	385 K/ $\mu$ L	148 - 484			82 K/ $\mu$ L
MPV	11.4 fL	8.7 - 13.2			11.4 fL
PDW	18.1 fL	9.1 - 19.4			21.3 fL
PCT	0.44 %	0.14 - 0.46			0.09 %

\* 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.

1. Monocytosis - Consider inflammation.