

Client: ABCEDE (100257)  
 Patient Name: BELLA  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 7 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 23, 2024 1:18 PM)					
					5/1/24 1:14 PM
RBC	7.59 M/ $\mu$ L	5.65 - 8.87			7.65 M/ $\mu$ L
HCT	42.5 %	37.3 - 61.7			52.9 %
HGB	18.7 g/dL	13.1 - 20.5			18.6 g/dL
MCV	56.1 fL	61.6 - 73.5	LOW		69.2 fL
MCH	24.6 pg	21.2 - 25.9			24.3 pg
MCHC	43.9 g/dL	32.0 - 37.9			35.1 g/dL
RDW	17.1 %	13.6 - 21.7			15.5 %
%RETIC	0.1 %				0.7 %
RETIC	8.8 K/ $\mu$ L	10.0 - 110.0	LOW		52.6 K/ $\mu$ L
WBC	19.52 K/ $\mu$ L	5.05 - 16.76			12.46 K/ $\mu$ L
%NEU	80.2 %				77.6 %
%LYM	4.9 %				12.6 %
%MONO	14.1 %				4.7 %
%EOS	0.4 %				4.0 %
%BASO	0.4 %				1.1 %
NEU	15.65 K/ $\mu$ L	2.95 - 11.64			9.67 K/ $\mu$ L
LYM	0.96 K/ $\mu$ L	1.05 - 5.10	LOW		1.57 K/ $\mu$ L
MONO	2.74 K/ $\mu$ L	0.16 - 1.12			0.59 K/ $\mu$ L
EOS	0.09 K/ $\mu$ L	0.06 - 1.23			0.50 K/ $\mu$ L
BASO	0.08 K/ $\mu$ L	0.00 - 0.10			0.13 K/ $\mu$ L
PLT	33 K/ $\mu$ L	148 - 484	LOW		298 K/ $\mu$ L
MPV	-- fL	8.7 - 13.2			10.3 fL
PDW	14.4 fL	9.1 - 19.4			14.4 fL
PCT	-- %	0.14 - 0.46			0.31 %

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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