

Client: ETURMA (116565)  
 Patient Name: ANDREA  
 Species: Canine  
 Breed: Other

Gender: Female  
 Weight:  
 Age: 12 Months  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (October 17, 2024 4:35 PM)</b>					
RBC	7.46 M/ $\mu$ L	5.65 - 8.87			
HCT	45.6 %	37.3 - 61.7			
HGB	18.7 g/dL	13.1 - 20.5			
MCV	61.2 fL	61.6 - 73.5	LOW		
MCH	25.0 pg	21.2 - 25.9			
MCHC	40.9 g/dL	32.0 - 37.9			HIGH
RDW	16.1 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	58.2 K/ $\mu$ L	10.0 - 110.0			
WBC	8.29 K/ $\mu$ L	5.05 - 16.76			
%NEU	62.3 %				
%LYM	8.7 %				
%MONO	28.8 %				
%EOS	0.2 %				
%BASO	0.0 %				
NEU	5.16 K/ $\mu$ L	2.95 - 11.64			
LYM	0.72 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	2.39 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	215 K/ $\mu$ L	148 - 484			
MPV	12.5 fL	8.7 - 13.2			
PDW	20.1 fL	9.1 - 19.4			HIGH
PCT	0.27 %	0.14 - 0.46			

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 (if lymphopenia, consider glucocorticoid response).