

Client: - (012324)  
 Patient Name: MINNIE  
 Species: Canine  
 Breed: Miniature Pinscher

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

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt One (January 23, 2024 4:41 PM)</b>					
RBC	4.40 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	29.7 %	37.3 - 61.7	LOW		
HGB	9.9 g/dL	13.1 - 20.5	LOW		
MCV	67.4 fL	61.6 - 73.5			
MCH	22.5 pg	21.2 - 25.9			
MCHC	33.3 g/dL	32.0 - 37.9			
RDW	13.3 %	13.6 - 21.7	LOW		
%RETIC	0.4 %				
RETIC	17.1 K/ $\mu$ L	10.0 - 110.0			
WBC	6.99 K/ $\mu$ L	5.05 - 16.76			
%NEU	76.7 %				
%LYM	6.3 %				
%MONO	16.7 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	5.37 K/ $\mu$ L	2.95 - 11.64			
LYM	0.44 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	1.17 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	28 K/ $\mu$ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	19.1 fL	9.1 - 19.4			
PCT	-- %	0.14 - 0.46			

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

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