

Client: ONTOY (117021)  
 Patient Name: AKINA  
 Species: Canine  
 Breed: Siberian Husky

Gender: Male  
 Weight:  
 Age: 4 Months  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (December 18, 2024 11:39 AM)</b>					
RBC	5.64 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	30.3 %	37.3 - 61.7	LOW		
HGB	13.2 g/dL	13.1 - 20.5			
MCV	53.6 fL	61.6 - 73.5	LOW		
MCH	23.4 pg	21.2 - 25.9			
MCHC	43.6 g/dL	32.0 - 37.9			HIGH
RDW	15.7 %	13.6 - 21.7			
%RETIC	3.6 %				
RETIC	201.2 K/ $\mu$ L	10.0 - 110.0			HIGH
WBC	* 8.89 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 58.8 %				
%LYM	* 25.1 %				
%MONO	* 11.4 %				
%EOS	* 4.7 %				
%BASO	* 0.0 %				
NEU	* 5.22 K/ $\mu$ L	2.95 - 11.64			
LYM	2.23 K/ $\mu$ L	1.05 - 5.10			
MONO	1.01 K/ $\mu$ L	0.16 - 1.12			
EOS	0.42 K/ $\mu$ L	0.06 - 1.23			
BASO	* 0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	125 K/ $\mu$ L	148 - 484	LOW		
MPV	9.1 fL	8.7 - 13.2			
PDW	12.5 fL	9.1 - 19.4			
PCT	0.11 %	0.14 - 0.46	LOW		

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

1. Anemia with reticulocytosis - Likely regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.