

Client: RENDULA, RUBIE (110789)  
 Patient Name: BOXER  
 Species: Canine  
 Breed: Siberian Husky

Gender: Male  
 Weight:  
 Age: 7 Months  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (November 1, 2022 3:19 PM)</b>					
RBC	4.56 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	23.1 %	37.3 - 61.7	LOW		
HGB	10.8 g/dL	13.1 - 20.5	LOW		
MCV	50.7 fL	61.6 - 73.5	LOW		
MCH	23.7 pg	21.2 - 25.9			
MCHC	> 46.7 g/dL	32.0 - 37.9	HIGH		
RDW	17.8 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	24.9 K/ $\mu$ L	10.0 - 110.0			
WBC	* 12.76 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 81.2 %				
%LYM	* 1.5 %				
%MONO	* 17.1 %				
%EOS	* 0.1 %				
%BASO	* 0.0 %				
NEU	* 10.35 K/ $\mu$ L	2.95 - 11.64			
LYM	* 0.19 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 2.19 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	* 97 K/ $\mu$ L	148 - 484	LOW		
MPV	4.6 fL	8.7 - 13.2	LOW		
PDW	* 6.7 fL	9.1 - 19.4	LOW		
PCT	* 0.04 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.