

Client: QUIMPO, FRAAN (104665)
 Patient Name: WINTER
 Species: Canine
 Breed: Siberian Husky

Gender: Female
 Weight:
 Age: 9 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 2, 2023 2:48 PM)					
RBC	4.55 M/ μ L	5.65 - 8.87	LOW		
HCT	24.1 %	37.3 - 61.7	LOW		
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	53.1 fL	61.6 - 73.5	LOW		
MCH	28.6 pg	21.2 - 25.9	HIGH		
MCHC	> 53.9 g/dL	32.0 - 37.9	HIGH		>
RDW	18.6 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	12.2 K/ μ L	10.0 - 110.0			
WBC	* 4.68 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 37.4 %				
%LYM	* 0.0 %				
%MONO	* 44.4 %				
%EOS	* 17.6 %				
%BASO	* 0.6 %				
NEU	* 1.75 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.00 K/ μ L	1.05 - 5.10	LOW		
MONO	* 2.08 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.82 K/ μ L	0.06 - 1.23			
BASO	* 0.03 K/ μ L	0.00 - 0.10			
PLT	* 78 K/ μ L	148 - 484	LOW		
MPV	* 3.0 fL	8.7 - 13.2	LOW		
PDW	* 7.1 fL	9.1 - 19.4	LOW		
PCT	* 0.02 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (January 2, 2023 2:57 PM)

GLU	113 mg/dL	70 - 143			
CREA	> 13.6 mg/dL	0.5 - 1.8	HIGH		>
BUN	> 130 mg/dL	7 - 27	HIGH		>
TP	7.4 g/dL	5.2 - 8.2			
ALB	3.5 g/dL	2.2 - 3.9			
GLOB	3.9 g/dL	2.5 - 4.5			
ALB/GLOB	0.9				
ALT	37 U/L	10 - 125			
ALKP	49 U/L	23 - 212			