

Client: CARBONILLA (114310)
 Patient Name: FREYJA
 Species: Canine
 Breed: Siberian Husky

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 20, 2025 12:07 PM)					
RBC	2.78 M/ μ L	5.65 - 8.87	LOW		
HCT	17.2 %	37.3 - 61.7	LOW		
HGB	6.8 g/dL	13.1 - 20.5	LOW		
MCV	61.9 fL	61.6 - 73.5			
MCH	24.3 pg	21.2 - 25.9			
MCHC	39.3 g/dL	32.0 - 37.9	HIGH		
RDW	9.0 %	13.6 - 21.7	LOW		
%RETIC	2.9 %				
RETIC	81.6 K/ μ L	10.0 - 110.0			
WBC	16.00 K/ μ L	5.05 - 16.76			
%NEU	86.9 %				
%LYM	1.6 %				
%MONO	10.8 %				
%EOS	0.7 %				
%BASO	0.0 %				
NEU	13.91 K/ μ L	2.95 - 11.64	HIGH		
LYM	0.25 K/ μ L	1.05 - 5.10	LOW		
MONO	1.73 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.11 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	31 K/ μ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	23.8 fL	9.1 - 19.4	HIGH		
PCT	-- %	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).