

Client: DELA CRUZ, JENNIE MIE  
 (109034)  
 Patient Name: CONOR  
 Species: Canine  
 Breed: Siberian Husky

Gender: Male  
 Weight:  
 Age: 1 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (February 9, 2022 4:08 PM)</b>					
RBC	5.68 M/ $\mu$ L	5.65 - 8.87			
HCT	36.0 %	37.3 - 61.7	LOW		
HGB	13.1 g/dL	13.1 - 20.5			
MCV	63.4 fL	61.6 - 73.5			
MCH	23.1 pg	21.2 - 25.9			
MCHC	36.4 g/dL	32.0 - 37.9			
RDW	14.8 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	19.9 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	22.1 pg	22.3 - 29.6	LOW		
WBC	1.79 K/ $\mu$ L	5.05 - 16.76	LOW		
%NEU	3.9 %				
%LYM	43.6 %				
%MONO	49.7 %				
%EOS	0.6 %				
%BASO	2.2 %				
NEU	0.07 K/ $\mu$ L	2.95 - 11.64	LOW		
LYM	0.78 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.89 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.04 K/ $\mu$ L	0.00 - 0.10			
PLT	257 K/ $\mu$ L	148 - 484			
MPV	11.4 fL	8.7 - 13.2			
PDW	10.8 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

**Catalyst One (February 9, 2022 4:20 PM)**

GLU	90 mg/dL	74 - 143			
CREA	0.7 mg/dL	0.5 - 1.8			
BUN	6 mg/dL	7 - 27	LOW		
BUN/CREA	8				
PHOS	3.6 mg/dL	2.5 - 6.8			
CA	8.2 mg/dL	7.9 - 12.0			
TP	6.5 g/dL	5.2 - 8.2			
ALB	2.3 g/dL	2.3 - 4.0			
GLOB	4.1 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	46 U/L	10 - 125			
ALKP	200 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	120 mg/dL	110 - 320			
AMYL	688 U/L	500 - 1500			
LIPA	744 U/L	200 - 1800			