

Client: ALVAREZ, HAZEL MAE
 (111046)
 Patient Name: HARU
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 5, 2022 9:38 AM)					
RBC	6.99 M/ μ L	5.65 - 8.87			
HCT	46.7 %	37.3 - 61.7			
HGB	16.2 g/dL	13.1 - 20.5			
MCV	66.8 fL	61.6 - 73.5			
MCH	23.2 pg	21.2 - 25.9			
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	16.7 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	110.4 K/μL	10.0 - 110.0			HIGH
RETIC-HGB	25.6 pg	22.3 - 29.6			
WBC	24.67 K/μL	5.05 - 16.76			HIGH
%NEU	89.4 %				
%LYM	5.6 %				
%MONO	4.7 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	22.05 K/μL	2.95 - 11.64			HIGH
LYM	1.39 K/ μ L	1.05 - 5.10			
MONO	1.15 K/μL	0.16 - 1.12			HIGH
EOS	0.07 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	161 K/ μ L	148 - 484			
MPV	11.6 fL	8.7 - 13.2			
PDW	10.6 fL	9.1 - 19.4			
PCT	0.19 %	0.14 - 0.46			

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (December 5, 2022 9:44 AM)

CREA	1.2 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	11				
ALT	54 U/L	10 - 125			
AST	14 U/L	0 - 50			
ALKP	52 U/L	23 - 212			