

Client: LAGROSAS, ARTHUR
 (110760)
 Patient Name: COOPER
 Species: Canine
 Breed: Siberian Husky

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 27, 2022 1:03 PM)					
RBC	7.29 M/ μ L	5.65 - 8.87			
HCT	43.7 %	37.3 - 61.7			
HGB	15.2 g/dL	13.1 - 20.5			
MCV	59.9 fL	61.6 - 73.5	LOW		
MCH	20.9 pg	21.2 - 25.9	LOW		
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	19.4 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	21.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.7 pg	22.3 - 29.6			
WBC	13.82 K/ μ L	5.05 - 16.76			
%NEU	67.8 %				
%LYM	14.3 %				
%MONO	8.8 %				
%EOS	8.8 %				
%BASO	0.3 %				
NEU	9.38 K/ μ L	2.95 - 11.64			
LYM	1.97 K/ μ L	1.05 - 5.10			
MONO	1.22 K/ μ L	0.16 - 1.12			HIGH
EOS	1.21 K/ μ L	0.06 - 1.23			
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	229 K/ μ L	148 - 484			
MPV	12.8 fL	8.7 - 13.2			
PDW	12.6 fL	9.1 - 19.4			
PCT	0.29 %	0.14 - 0.46			

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

Catalyst One (October 27, 2022 1:10 PM)					
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	3 mg/dL	7 - 27	LOW		
BUN/CREA	3				
ALT	34 U/L	10 - 125			
AST	38 U/L	0 - 50			