

Client: TAN, CLINT (111538)
 Patient Name: ALI
 Species: Canine
 Breed: Alaskan Malamute

Gender: Female
 Weight:
 Age: 4 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 9, 2023 12:38 PM)					
RBC	6.02 M/ μ L	5.65 - 8.87			
HCT	37.2 %	37.3 - 61.7	LOW		
HGB	13.2 g/dL	13.1 - 20.5			
MCV	61.8 fL	61.6 - 73.5			
MCH	21.9 pg	21.2 - 25.9			
MCHC	35.5 g/dL	32.0 - 37.9			
RDW	15.7 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	25.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.1 pg	22.3 - 29.6			
WBC	23.20 K/ μ L	5.05 - 16.76			HIGH
%NEU	62.8 %				
%LYM	15.0 %				
%MONO	3.9 %				
%EOS	18.0 %				
%BASO	0.3 %				
NEU	14.56 K/ μ L	2.95 - 11.64			HIGH
LYM	3.49 K/ μ L	1.05 - 5.10			
MONO	0.90 K/ μ L	0.16 - 1.12			
EOS	4.18 K/ μ L	0.06 - 1.23			HIGH
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	337 K/ μ L	148 - 484			
MPV	9.9 fL	8.7 - 13.2			
PDW	8.7 fL	9.1 - 19.4	LOW		
PCT	0.33 %	0.14 - 0.46			

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

Catalyst One (February 9, 2023 12:42 PM)

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	10 mg/dL	7 - 27			
BUN/CREA	9				
ALT	< 10 U/L	10 - 125			
AST	40 U/L	0 - 50			
ALKP	84 U/L	23 - 212			