

Client: SAYSON, JUSTINE NICOLE
 (101836)
 Patient Name: BARNEY
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (July 12, 2021 9:29 AM)					
RBC	9.08 M/ μ L	5.65 - 8.87			HIGH
HCT	59.5 %	37.3 - 61.7			
HGB	21.9 g/dL	13.1 - 20.5			HIGH
MCV	65.5 fL	61.6 - 73.5			
MCH	24.1 pg	21.2 - 25.9			
MCHC	36.8 g/dL	32.0 - 37.9			
RDW	19.8 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	61.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.4 pg	22.3 - 29.6			
WBC	23.12 K/ μ L	5.05 - 16.76			HIGH
%NEU	87.9 %				
%LYM	5.4 %				
%MONO	6.4 %				
%EOS	0.2 %				
%BASO	0.1 %				
NEU	20.34 K/ μ L	2.95 - 11.64			HIGH
LYM	1.24 K/ μ L	1.05 - 5.10			
MONO	1.47 K/ μ L	0.16 - 1.12			HIGH
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	237 K/ μ L	148 - 484			
MPV	12.0 fL	8.7 - 13.2			
PDW	11.6 fL	9.1 - 19.4			
PCT	0.28 %	0.14 - 0.46			

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

Catalyst One (July 12, 2021 9:38 AM)					
CREA	1.6 mg/dL	0.5 - 1.8			
BUN	33 mg/dL	7 - 27			HIGH
BUN/CREA	21				
ALT	145 U/L	10 - 125			HIGH
AST	77 U/L	0 - 50			HIGH
ALKP	35 U/L	23 - 212			