

Client: SAJONIA (08112022)
 Patient Name: BEAST
 Species: Canine
 Breed: Labrador Retriever

Gender: Male
 Weight:
 Age: 8 Years
 Doctor: MARY VANESSA ANNE
 ALBARECE

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 11, 2022 2:39 PM)					
RBC	5.72 M/ μ L	5.65 - 8.87			
HCT	34.0 %	37.3 - 61.7	LOW		
HGB	11.8 g/dL	13.1 - 20.5	LOW		
MCV	59.5 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	16.7 %	13.6 - 21.7			
%RETIC	2.2 %				
RETIC	124.1 K/ μ L	10.0 - 110.0			HIGH
WBC	* 21.56 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 83.8 %				
%LYM	* 8.2 %				
%MONO	* 7.9 %				
%EOS	* 0.1 %				
%BASO	* 0.0 %				
NEU	* 18.06 K/ μ L	2.95 - 11.64			HIGH
LYM	1.76 K/ μ L	1.05 - 5.10			
MONO	1.71 K/ μ L	0.16 - 1.12			HIGH
EOS	0.03 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	213 K/ μ L	148 - 484			
MPV	6.1 fL	8.7 - 13.2	LOW		
PDW	4.3 fL	9.1 - 19.4	LOW		
PCT	0.13 %	0.14 - 0.46	LOW		

* Confirm with dot plot and/or blood film review.

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

Catalyst One (July 11, 2022 3:07 PM)					
GLU	106 mg/dL	74 - 143			
CREA	1.0 mg/dL	0.5 - 1.8			
BUN	21 mg/dL	7 - 27			
BUN/CREA	20				
PHOS	5.9 mg/dL	2.5 - 6.8			
CA	9.3 mg/dL	7.9 - 12.0			
TP	5.9 g/dL	5.2 - 8.2			
ALB	2.3 g/dL	2.3 - 4.0			
GLOB	3.6 g/dL	2.5 - 4.5			
ALB/GLOB	0.6				
ALT	44 U/L	10 - 125			
ALKP	18 U/L	23 - 212	LOW		
GGT	0 U/L	0 - 11			
TBIL	< 0.1 mg/dL	0.0 - 0.9			
CHOL	132 mg/dL	110 - 320			
AMYL	1233 U/L	500 - 1500			
LIPA	198 U/L	200 - 1800	LOW		