

Client: VALLEDOR, HERMIE TERESA Gender: Male
 (108470) Weight:
 Patient Name: TRAVIS Age: 14 Years
 Species: Canine Doctor:
 Breed: Labrador Retriever

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (November 2, 2021 12:07 PM)					
RBC	4.91 M/ μ L	5.65 - 8.87	LOW		
HCT	29.4 %	37.3 - 61.7	LOW		
HGB	10.9 g/dL	13.1 - 20.5	LOW		
MCV	59.9 fL	61.6 - 73.5	LOW		
MCH	22.2 pg	21.2 - 25.9			
MCHC	37.1 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	28.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	24.43 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 66.0 %				
%LYM	* 11.6 %				
%MONO	* 16.8 %				
%EOS	5.6 %				
%BASO	0.0 %				
NEU	* 16.12 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 2.84 K/ μ L	1.05 - 5.10			
MONO	* 4.10 K/ μ L	0.16 - 1.12			HIGH
EOS	1.37 K/ μ L	0.06 - 1.23			HIGH
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 145 K/ μ L	148 - 484	LOW		
MPV	16.1 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.23 %	0.14 - 0.46			

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

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (November 2, 2021 12:17 PM)

GLU	116 mg/dL	70 - 143			
CREA	2.0 mg/dL	0.5 - 1.8			HIGH
BUN	45 mg/dL	7 - 27			HIGH
BUN/CREA	22				
PHOS	5.8 mg/dL	2.5 - 6.8			
CA	9.2 mg/dL	7.9 - 12.0			
TP	-- g/dL	5.2 - 8.2			
ALB	2.4 g/dL	2.2 - 3.9			
ALT	44 U/L	10 - 125			
ALKP	550 U/L	23 - 212			HIGH
GGT	0 U/L	0 - 11			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	278 mg/dL	110 - 320			
AMYL	984 U/L	500 - 1500			
LIPA	238 U/L	200 - 1800			