

Client: VELOSO, LILIAN (CF9713)  
 Patient Name: TOFFEE  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 6 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (August 28, 2021 12:17 PM)</b>					
RBC	5.80 M/ $\mu$ L	5.65 - 8.87			
HCT	37.9 %	37.3 - 61.7			
HGB	13.1 g/dL	13.1 - 20.5			
MCV	65.3 fL	61.6 - 73.5			
MCH	22.6 pg	21.2 - 25.9			
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	15.3 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.5 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	23.1 pg	22.3 - 29.6			
WBC	9.77 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 80.1 %				
%LYM	* 7.4 %				
%MONO	* 12.4 %				
%EOS	0.0 %				
%BASO	0.1 %				
NEU	* 7.83 K/ $\mu$ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.72 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 1.21 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.00 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 2 K/ $\mu$ L	148 - 484	LOW		
MPV	16.9 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	0.14 - 0.46	LOW		

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

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

**Catalyst One (August 28, 2021 12:13 PM)**

CREA	-- mg/dL	0.5 - 1.8			
BUN	> 130 mg/dL	7 - 27			HIGH
ALT	587 U/L	10 - 125			HIGH
AST	369 U/L	0 - 50			HIGH
ALKP	1340 U/L	23 - 212			HIGH