

Client: CORRAL, TWINKLE-ANDREA (111778)
 Patient Name: HAIRO
 Species: Canine
 Breed: Pomeranian
 Gender: Male
 Weight:
 Age: 1 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 2, 2023 2:13 PM)					
RBC	7.71 M/ μ L	5.65 - 8.87			
HCT	49.4 %	37.3 - 61.7			
HGB	18.1 g/dL	13.1 - 20.5			
MCV	64.1 fL	61.6 - 73.5			
MCH	23.5 pg	21.2 - 25.9			
MCHC	36.6 g/dL	32.0 - 37.9			
RDW	16.8 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	54.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.4 pg	22.3 - 29.6			
WBC	* 5.11 K/ μ L	5.05 - 16.76			
%NEU	* 44.6 %				
%LYM	* 23.3 %				
%MONO	* 29.9 %				
%EOS	* 2.2 %				
%BASO	* 0.0 %				
NEU	* 2.28 K/ μ L	2.95 - 11.64	LOW		
BAND	* Suspected				
LYM	* 1.19 K/ μ L	1.05 - 5.10			
MONO	* 1.53 K/ μ L	0.16 - 1.12	HIGH		
EOS	* 0.11 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
nRBC	* Suspected				
PLT	* 171 K/ μ L	148 - 484			
MPV	* 14.3 fL	8.7 - 13.2	HIGH		
PDW	* 14.5 fL	9.1 - 19.4			
PCT	* 0.24 %	0.14 - 0.46			

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

1. Platelet aggregates are detected. Platelet count may be higher than reported. 1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (October 2, 2023 2:27 PM)					
CREA	0.6 mg/dL	0.5 - 1.8			
BUN	20 mg/dL	7 - 27			
BUN/CREA	33				
ALT	308 U/L	10 - 125	HIGH		
AST	40 U/L	0 - 50			
ALKP	203 U/L	23 - 212			