

Client: BUOT, MICHELLE (112104)
 Patient Name: KOA CRUSHER
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 15 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 30, 2024 11:22 AM)					
RBC	7.35 M/ μ L	5.65 - 8.87			
HCT	45.8 %	37.3 - 61.7			
HGB	16.6 g/dL	13.1 - 20.5			
MCV	62.3 fL	61.6 - 73.5			
MCH	22.6 pg	21.2 - 25.9			
MCHC	36.2 g/dL	32.0 - 37.9			
RDW	17.8 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	64.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.8 pg	22.3 - 29.6			
WBC	* 12.10 K/ μ L	5.05 - 16.76			
%NEU	* 41.4 %				
%LYM	* 37.2 %				
%MONO	* 11.9 %				
%EOS	* 9.3 %				
%BASO	* 0.2 %				
NEU	* 5.02 K/ μ L	2.95 - 11.64			
LYM	* 4.50 K/ μ L	1.05 - 5.10			
MONO	* 1.44 K/ μ L	0.16 - 1.12			HIGH
EOS	* 1.12 K/ μ L	0.06 - 1.23			
BASO	* 0.02 K/ μ L	0.00 - 0.10			
PLT	* 8 K/ μ L	148 - 484	LOW		
MPV	* 13.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	* 0.01 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.

4Dx Plus (March 30, 2024 11:42 AM)

AP_spp Negative
 EH_spp Negative
 HW Negative
 Lyme Negative