

Client: DAGCUTA, ALYSSA (040923)
 Patient Name: BOGAI
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 15 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (April 9, 2023 7:25 PM)					
RBC	* 6.35 M/ μ L	5.65 - 8.87			
HCT	* 31.1 %	37.3 - 61.7	LOW		
HGB	14.8 g/dL	13.1 - 20.5			
MCV	* 49.0 fL	61.6 - 73.5	LOW		
MCH	* 23.3 pg	21.2 - 25.9			
MCHC	* 47.5 g/dL	32.0 - 37.9			HIGH
RDW	* 24.3 %	13.6 - 21.7			HIGH
%RETIC	* 0.2 %				
RETIC	* 12.0 K/ μ L	10.0 - 110.0			
WBC	* 5.64 K/ μ L	5.05 - 16.76			
%NEU	* 48.4 %				
%LYM	* 3.4 %				
%MONO	* 48.0 %				
%EOS	* 0.1 %				
%BASO	* 0.1 %				
NEU	* 2.73 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.19 K/ μ L	1.05 - 5.10	LOW		
MONO	* 2.71 K/ μ L	0.16 - 1.12			HIGH
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	* 81 K/ μ L	148 - 484	LOW		
MPV	< 2.8 fL	8.7 - 13.2	LOW		
PDW	* 2.3 fL	9.1 - 19.4	LOW		
PCT	* 0.02 %	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.

Catalyst One (April 9, 2023 7:28 PM)					
GLU	66 mg/dL	70 - 143	LOW		
CREA	1.9 mg/dL	0.5 - 1.8			HIGH
BUN	41 mg/dL	7 - 27			HIGH
BUN/CREA	21				
TP	7.7 g/dL	5.2 - 8.2			
ALB	2.6 g/dL	2.2 - 3.9			
GLOB	5.1 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	56 U/L	10 - 125			
ALKP	258 U/L	23 - 212			HIGH