

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 (June 16, 2023 2:12 PM)					
					4/20/23 1:25 PM
RBC	2.87 M/ μ L	5.65 - 8.87	LOW		* 5.71 M/ μ L
HCT	19.0 %	37.3 - 61.7	LOW		* 28.4 %
HGB	6.0 g/dL	13.1 - 20.5	LOW		13.7 g/dL
MCV	66.2 fL	61.6 - 73.5			* 49.7 fL
MCH	20.9 pg	21.2 - 25.9	LOW		* 23.9 pg
MCHC	31.5 g/dL	32.0 - 37.9	LOW		* 48.2 g/dL
RDW	11.0 %	13.6 - 21.7	LOW		* 22.6 %
%RETIC	0.5 %				* 0.1 %
RETIC	14.2 K/ μ L	10.0 - 110.0			* 3.0 K/ μ L
WBC	* 34.02 K/ μ L	5.05 - 16.76	HIGH		* 12.23 K/ μ L
%NEU	* 88.2 %				* 77.6 %
%LYM	* 9.2 %				* 1.5 %
%MONO	* 2.4 %				* 20.5 %
%EOS	* 0.1 %				* 0.3 %
%BASO	* 0.0 %				* 0.1 %
NEU	30.02 K/ μ L	2.95 - 11.64	HIGH		* 9.50 K/ μ L
LYM	* 3.14 K/ μ L	1.05 - 5.10			* 0.18 K/ μ L
MONO	0.82 K/ μ L	0.16 - 1.12			* 2.51 K/ μ L
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		0.04 K/ μ L
BASO	0.00 K/ μ L	0.00 - 0.10			* 0.01 K/ μ L
PLT	556 K/ μ L	148 - 484	HIGH		56 K/ μ L
MPV	10.3 fL	8.7 - 13.2			4.6 fL
PDW	13.9 fL	9.1 - 19.4			7.2 fL
PCT	0.57 %	0.14 - 0.46	HIGH		0.03 %

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

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

Catalyst One (June 16, 2023 2:16 PM)

4/20/23
1:28 PM

GLU	72 mg/dL	70 - 143			
CREA	2.1 mg/dL	0.5 - 1.8	HIGH		1.8 mg/dL
BUN	53 mg/dL	7 - 27	HIGH		59 mg/dL
BUN/CREA	25				33
TP	7.4 g/dL	5.2 - 8.2			
ALB	2.3 g/dL	2.2 - 3.9			
GLOB	5.1 g/dL	2.5 - 4.5	HIGH		
ALB/GLOB	0.4				
ALT	26 U/L	10 - 125			125 U/L
ALKP	178 U/L	23 - 212			133 U/L