

Client: EBURMA (115456)
 Patient Name: ELY
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 8 Weeks
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (June 8, 2024 2:54 PM)					
RBC	3.43 M/ μ L	5.65 - 8.87	LOW		
HCT	19.6 %	37.3 - 61.7	LOW		
HGB	9.3 g/dL	13.1 - 20.5	LOW		
MCV	57.1 fL	61.6 - 73.5	LOW		
MCH	27.0 pg	21.2 - 25.9	HIGH		
MCHC	> 47.3 g/dL	32.0 - 37.9	HIGH		>
RDW	10.3 %	13.6 - 21.7	LOW		
%RETIC	3.9 %				
RETIC	134.4 K/ μ L	10.0 - 110.0	HIGH		
WBC	* 12.81 K/ μ L	5.05 - 16.76			
%NEU	* 50.5 %				
%LYM	* 24.1 %				
%MONO	* 19.9 %				
%EOS	* 5.5 %				
%BASO	* 0.0 %				
NEU	* 6.46 K/ μ L	2.95 - 11.64			
LYM	* 3.08 K/ μ L	1.05 - 5.10			
MONO	2.55 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.71 K/ μ L	0.06 - 1.23			
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	390 K/ μ L	148 - 484			
MPV	10.0 fL	8.7 - 13.2			
PDW	16.0 fL	9.1 - 19.4			
PCT	0.39 %	0.14 - 0.46			

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation.

Catalyst One (June 8, 2024 2:58 PM)

CREA	0.2 mg/dL	0.3 - 1.2	LOW		
BUN	11 mg/dL	7 - 29			
BUN/CREA	64				
ALT	45 U/L	8 - 75			
AST	32 U/L	0 - 50			
ALKP	249 U/L	46 - 337			