

Client: MALAYA, KYLE MARIE
 (03122023)
 Patient Name: NOGI BOI
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 13 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 12, 2023 11:29 AM)					
RBC	8.15 M/ μ L	5.65 - 8.87			
HCT	45.7 %	37.3 - 61.7			
HGB	20.0 g/dL	13.1 - 20.5			
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	24.5 pg	21.2 - 25.9			
MCHC	43.7 g/dL	32.0 - 37.9			HIGH
RDW	23.9 %	13.6 - 21.7			HIGH
%RETIC	0.9 %				
RETIC	76.8 K/ μ L	10.0 - 110.0			
WBC	* 11.95 K/ μ L	5.05 - 16.76			
%NEU	* 67.5 %				
%LYM	* 7.6 %				
%MONO	* 22.1 %				
%EOS	* 2.6 %				
%BASO	* 0.1 %				
NEU	* 8.07 K/ μ L	2.95 - 11.64			
LYM	* 0.91 K/ μ L	1.05 - 5.10	LOW		
MONO	* 2.65 K/ μ L	0.16 - 1.12			HIGH
EOS	0.31 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	210 K/ μ L	148 - 484			
MPV	4.0 fL	8.7 - 13.2	LOW		
PDW	< 1.9 fL	9.1 - 19.4	LOW		
PCT	0.08 %	0.14 - 0.46	LOW		

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.