

Client: DEGRACIA, SHENA
 (01102023)
 Patient Name: ARYA
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 5 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 10, 2023 10:22 AM)					
RBC	7.63 M/ μ L	5.65 - 8.87			
HCT	40.5 %	37.3 - 61.7			
HGB	19.5 g/dL	13.1 - 20.5			
MCV	53.1 fL	61.6 - 73.5	LOW		
MCH	25.6 pg	21.2 - 25.9			
MCHC	> 48.3 g/dL	32.0 - 37.9			HIGH
RDW	23.4 %	13.6 - 21.7			HIGH
%RETIC	1.0 %				
RETIC	72.6 K/ μ L	10.0 - 110.0			
WBC	* 7.79 K/ μ L	5.05 - 16.76			
%NEU	* 48.6 %				
%LYM	* 19.9 %				
%MONO	* 24.7 %				
%EOS	* 6.3 %				
%BASO	* 0.5 %				
NEU	* 3.78 K/ μ L	2.95 - 11.64			
LYM	* 1.55 K/ μ L	1.05 - 5.10			
MONO	* 1.93 K/ μ L	0.16 - 1.12			HIGH
EOS	0.49 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
PLT	* 43 K/ μ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	* 8.0 fL	9.1 - 19.4	LOW		
PCT	-- %	0.14 - 0.46			

* 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.