

Client: SALAZAR (10092022B)
 Patient Name: SNOW
 Species: Canine
 Breed: Shih Tzu

Gender: Female
 Weight:
 Age: 11 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 9, 2022 2:34 PM)					
RBC	7.48 M/ μ L	5.65 - 8.87			
HCT	39.8 %	37.3 - 61.7			
HGB	18.5 g/dL	13.1 - 20.5			
MCV	53.3 fL	61.6 - 73.5	LOW		
MCH	24.7 pg	21.2 - 25.9			
MCHC	> 46.4 g/dL	32.0 - 37.9			HIGH
RDW	24.1 %	13.6 - 21.7			HIGH
%RETIC	0.9 %				
RETIC	70.6 K/ μ L	10.0 - 110.0			
WBC	* 17.58 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 77.8 %				
%LYM	* 1.5 %				
%MONO	* 19.4 %				
%EOS	* 1.2 %				
%BASO	* 0.2 %				
NEU	* 13.67 K/ μ L	2.95 - 11.64			HIGH
LYM	* 0.26 K/ μ L	1.05 - 5.10	LOW		
MONO	* 3.41 K/ μ L	0.16 - 1.12			HIGH
EOS	0.21 K/ μ L	0.06 - 1.23			
BASO	* 0.03 K/ μ L	0.00 - 0.10			
PLT	109 K/ μ L	148 - 484	LOW		
MPV	5.1 fL	8.7 - 13.2	LOW		
PDW	8.0 fL	9.1 - 19.4	LOW		
PCT	0.06 %	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.