

Client: ILISAN (115922)
 Patient Name: ZOE
 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 (July 29, 2024 8:44 AM)					
RBC	4.98 M/ μ L	5.65 - 8.87	LOW		
HCT	34.0 %	37.3 - 61.7	LOW		
HGB	12.5 g/dL	13.1 - 20.5	LOW		
MCV	68.2 fL	61.6 - 73.5			
MCH	25.2 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	12.3 %	13.6 - 21.7	LOW		
%RETIC	0.3 %				
RETIC	15.9 K/ μ L	10.0 - 110.0			
WBC	* 23.09 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 75.5 %				
%LYM	* 14.4 %				
%MONO	* 9.8 %				
%EOS	* 0.2 %				
%BASO	* 0.1 %				
NEU	17.44 K/ μ L	2.95 - 11.64			HIGH
LYM	* 3.32 K/ μ L	1.05 - 5.10			
MONO	2.26 K/ μ L	0.16 - 1.12			HIGH
EOS	0.06 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	236 K/ μ L	148 - 484			
MPV	10.4 fL	8.7 - 13.2			
PDW	20.5 fL	9.1 - 19.4			HIGH
PCT	0.25 %	0.14 - 0.46			

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

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

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).