

Client: SABUCDALAO (115932)
 Patient Name: GARFIELD
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 3 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 2, 2024 12:22 PM)					
RBC	4.20 M/ μ L	5.65 - 8.87	LOW		
HCT	22.6 %	37.3 - 61.7	LOW		
HGB	10.6 g/dL	13.1 - 20.5	LOW		
MCV	53.9 fL	61.6 - 73.5	LOW		
MCH	25.3 pg	21.2 - 25.9			
MCHC	> 47.0 g/dL	32.0 - 37.9	HIGH		
RDW	13.8 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	21.0 K/ μ L	10.0 - 110.0			
WBC	* 10.16 K/ μ L	5.05 - 16.76			
%NEU	* 82.0 %				
%LYM	* 12.2 %				
%MONO	* 5.3 %				
%EOS	* 0.4 %				
%BASO	* 0.0 %				
NEU	* 8.33 K/ μ L	2.95 - 11.64			
LYM	* 1.24 K/ μ L	1.05 - 5.10			
MONO	0.54 K/ μ L	0.16 - 1.12			
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	318 K/ μ L	148 - 484			
MPV	6.9 fL	8.7 - 13.2	LOW		
PDW	10.2 fL	9.1 - 19.4			
PCT	0.22 %	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.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.