

Client: GENOTIVA (114994)
 Patient Name: TIMMY
 Species: Canine
 Breed: Shih Tzu

Gender: Male
 Weight:
 Age: 11 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 21, 2024 6:50 PM)					
RBC	6.62 M/ μ L	5.65 - 8.87			
HCT	41.2 %	37.3 - 61.7			
HGB	16.8 g/dL	13.1 - 20.5			
MCV	62.3 fL	61.6 - 73.5			
MCH	25.3 pg	21.2 - 25.9			
MCHC	40.7 g/dL	32.0 - 37.9			HIGH
RDW	13.6 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	26.8 K/ μ L	10.0 - 110.0			
WBC	24.21 K/μL	5.05 - 16.76			HIGH
%NEU	73.9 %				
%LYM	14.8 %				
%MONO	7.3 %				
%EOS	3.9 %				
%BASO	0.0 %				
NEU	17.89 K/μL	2.95 - 11.64			HIGH
LYM	3.59 K/ μ L	1.05 - 5.10			
MONO	1.78 K/μL	0.16 - 1.12			HIGH
EOS	0.95 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	382 K/ μ L	148 - 484			
MPV	8.4 fL	8.7 - 13.2	LOW		
PDW	14.4 fL	9.1 - 19.4			
PCT	0.32 %	0.14 - 0.46			

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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