

Client: TORRES (114987)
 Patient Name: PUA
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 8 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 10, 2024 6:13 PM)					
RBC	8.42 M/ μ L	5.65 - 8.87			
HCT	46.3 %	37.3 - 61.7			
HGB	18.1 g/dL	13.1 - 20.5			
MCV	55.0 fL	61.6 - 73.5	LOW		
MCH	21.5 pg	21.2 - 25.9			
MCHC	39.1 g/dL	32.0 - 37.9			HIGH
RDW	20.9 %	13.6 - 21.7			
%RETIC	1.8 %				
RETIC	153.1 K/ μ L	10.0 - 110.0			HIGH
WBC	14.12 K/ μ L	5.05 - 16.76			
%NEU	66.1 %				
%LYM	22.1 %				
%MONO	8.1 %				
%EOS	3.6 %				
%BASO	0.2 %				
NEU	9.33 K/ μ L	2.95 - 11.64			
LYM	3.12 K/ μ L	1.05 - 5.10			
MONO	1.14 K/ μ L	0.16 - 1.12			HIGH
EOS	0.50 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	227 K/ μ L	148 - 484			
MPV	12.7 fL	8.7 - 13.2			
PDW	22.0 fL	9.1 - 19.4			HIGH
PCT	0.29 %	0.14 - 0.46			

1. Reticulocytosis without anemia - Consider occult hemolytic or blood loss disease.
 2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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