

Client: ARELLANO (115026)
 Patient Name: RUFFLES
 Species: Canine
 Breed: Mixed

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 12, 2024 11:00 AM)					
RBC	3.65 M/ μ L	5.65 - 8.87	LOW		
HCT	26.0 %	37.3 - 61.7	LOW		
HGB	9.3 g/dL	13.1 - 20.5	LOW		
MCV	71.3 fL	61.6 - 73.5			
MCH	25.4 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	11.1 %	13.6 - 21.7	LOW		
%RETIC	1.1 %				
RETIC	41.2 K/ μ L	10.0 - 110.0			
WBC	5.41 K/ μ L	5.05 - 16.76			
%NEU	49.0 %				
%LYM	26.8 %				
%MONO	21.2 %				
%EOS	2.9 %				
%BASO	0.0 %				
NEU	2.65 K/ μ L	2.95 - 11.64	LOW		
LYM	1.45 K/ μ L	1.05 - 5.10			
MONO	1.15 K/ μ L	0.16 - 1.12			HIGH
EOS	0.16 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	28 K/ μ L	148 - 484	LOW		
MPV	-- fL	8.7 - 13.2			
PDW	34.7 fL	9.1 - 19.4			HIGH
PCT	-- %	0.14 - 0.46			

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

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