

Client: BATULAN (116505)
 Patient Name: ANDREA
 Species: Canine
 Breed: Dachshund

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 10, 2024 4:31 PM)					
RBC	4.60 M/ μ L	5.65 - 8.87	LOW		
HCT	26.4 %	37.3 - 61.7	LOW		
HGB	10.9 g/dL	13.1 - 20.5	LOW		
MCV	57.4 fL	61.6 - 73.5	LOW		
MCH	23.7 pg	21.2 - 25.9			
MCHC	41.3 g/dL	32.0 - 37.9	HIGH		
RDW	16.4 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	70.0 K/ μ L	10.0 - 110.0			
WBC	6.32 K/ μ L	5.05 - 16.76			
%NEU	69.3 %				
%LYM	15.3 %				
%MONO	10.5 %				
%EOS	3.9 %				
%BASO	1.0 %				
NEU	4.38 K/ μ L	2.95 - 11.64			
LYM	0.97 K/ μ L	1.05 - 5.10	LOW		
MONO	0.66 K/ μ L	0.16 - 1.12			
EOS	0.25 K/ μ L	0.06 - 1.23			
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	230 K/ μ L	148 - 484			
MPV	9.4 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

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.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.