

Client: ELACO (033124A)
 Patient Name: CUTEEY
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (March 31, 2024 10:42 AM)					
RBC	2.53 M/ μ L	5.65 - 8.87	LOW		
HCT	16.5 %	37.3 - 61.7	LOW		
HGB	6.5 g/dL	13.1 - 20.5	LOW		
MCV	65.2 fL	61.6 - 73.5			
MCH	25.8 pg	21.2 - 25.9			
MCHC	39.5 g/dL	32.0 - 37.9	HIGH		
RDW	< 7.4 %	13.6 - 21.7	LOW		
%RETIC	0.9 %				
RETIC	24.0 K/ μ L	10.0 - 110.0			
WBC	18.99 K/ μ L	5.05 - 16.76	HIGH		
%NEU	66.0 %				
%LYM	24.9 %				
%MONO	8.6 %				
%EOS	0.4 %				
%BASO	0.0 %				
NEU	12.54 K/ μ L	2.95 - 11.64	HIGH		
LYM	4.73 K/ μ L	1.05 - 5.10			
MONO	1.64 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.08 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	98 K/ μ L	148 - 484	LOW		
MPV	12.3 fL	8.7 - 13.2			
PDW	23.4 fL	9.1 - 19.4	HIGH		
PCT	0.12 %	0.14 - 0.46	LOW		

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