

Client: TRAMPE, KENDALL
 (01062023)
 Patient Name: MOCHA
 Species: Canine
 Breed: Pomeranian

Gender: Female
 Weight:
 Age: 7 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (January 6, 2023 7:59 PM)					
RBC	4.52 M/ μ L	5.65 - 8.87	LOW		
HCT	26.6 %	37.3 - 61.7	LOW		
HGB	12.3 g/dL	13.1 - 20.5	LOW		
MCV	58.9 fL	61.6 - 73.5	LOW		
MCH	27.2 pg	21.2 - 25.9	HIGH		
MCHC	> 46.2 g/dL	32.0 - 37.9	HIGH		
RDW	15.7 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	14.2 K/ μ L	10.0 - 110.0			
WBC	* 3.29 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 46.1 %				
%LYM	* 11.4 %				
%MONO	* 41.8 %				
%EOS	* 0.5 %				
%BASO	* 0.1 %				
NEU	* 1.52 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.37 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.38 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.02 K/ μ L	0.06 - 1.23	LOW		
BASO	* 0.00 K/ μ L	0.00 - 0.10			
PLT	* 58 K/ μ L	148 - 484	LOW		
MPV	4.8 fL	8.7 - 13.2	LOW		
PDW	* 7.9 fL	9.1 - 19.4	LOW		
PCT	* 0.03 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

* Confirm with dot plot and/or blood film review.

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.