

Client: BIGCAS, GRETA (081023)
 Patient Name: BRIDGET
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 4 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (August 10, 2023 4:51 PM)					
RBC	3.92 M/ μ L	5.65 - 8.87	LOW		
HCT	22.9 %	37.3 - 61.7	LOW		
HGB	9.2 g/dL	13.1 - 20.5	LOW		
MCV	58.3 fL	61.6 - 73.5	LOW		
MCH	23.5 pg	21.2 - 25.9			
MCHC	40.2 g/dL	32.0 - 37.9	HIGH		
RDW	12.9 %	13.6 - 21.7	LOW		
%RETIC	2.0 %				
RETIC	76.8 K/ μ L	10.0 - 110.0			
WBC	* 12.88 K/ μ L	5.05 - 16.76			
%NEU	* 36.9 %				
%LYM	* 61.1 %				
%MONO	* 1.8 %				
%EOS	* 0.1 %				
%BASO	* 0.1 %				
NEU	4.76 K/ μ L	2.95 - 11.64			
LYM	* 7.87 K/ μ L	1.05 - 5.10	HIGH		
MONO	* 0.23 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	369 K/ μ L	148 - 484			
MPV	9.0 fL	8.7 - 13.2			
PDW	15.4 fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

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

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.