

Client: TAN, SAMANTHA (110253)  
 Patient Name: PUPPY  
 Species: Canine  
 Breed: Pomeranian

Gender: Male  
 Weight:  
 Age:  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (August 27, 2022 11:41 AM)</b>					
RBC	5.49 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	30.5 %	37.3 - 61.7	LOW		
HGB	12.4 g/dL	13.1 - 20.5	LOW		
MCV	55.6 fL	61.6 - 73.5	LOW		
MCH	22.6 pg	21.2 - 25.9			
MCHC	40.7 g/dL	32.0 - 37.9	HIGH		
RDW	20.3 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	31.5 K/ $\mu$ L	10.0 - 110.0			
WBC	* 5.22 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 57.6 %				
%LYM	* 17.4 %				
%MONO	* 23.4 %				
%EOS	* 1.4 %				
%BASO	* 0.2 %				
NEU	* 3.01 K/ $\mu$ L	2.95 - 11.64			
LYM	* 0.91 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 1.22 K/ $\mu$ L	0.16 - 1.12	HIGH		
EOS	0.07 K/ $\mu$ L	0.06 - 1.23			
BASO	* 0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 72 K/ $\mu$ L	148 - 484	LOW		
MPV	3.8 fL	8.7 - 13.2	LOW		
PDW	* 6.1 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.

**4Dx Plus (August 27, 2022 11:53 AM)**

AP\_spp Negative  
 EC-EE Negative  
 HW Negative  
 Lyme Negative

View your results in VetConnect Plus for patient-specific interpretations that incorporate clinical signs.