

Client: JAMISOLAMIN (106156)  
 Patient Name: TOM  
 Species: Canine  
 Breed: Shih Tzu

Gender: Female  
 Weight:  
 Age: 4 Months  
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (September 27, 2022 3:26 PM)</b>					
RBC	6.04 M/ $\mu$ L	5.65 - 8.87			
HCT	34.7 %	37.3 - 61.7	LOW		
HGB	15.4 g/dL	13.1 - 20.5			
MCV	57.5 fL	61.6 - 73.5	LOW		
MCH	25.5 pg	21.2 - 25.9			
MCHC	44.3 g/dL	32.0 - 37.9			HIGH
RDW	20.4 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	24.5 K/ $\mu$ L	10.0 - 110.0			
WBC	* 17.16 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	* 69.9 %				
%LYM	* 5.3 %				
%MONO	* 22.8 %				
%EOS	* 1.9 %				
%BASO	* 0.0 %				
NEU	* 12.00 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	* 0.91 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 3.92 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.33 K/ $\mu$ L	0.06 - 1.23			
BASO	* 0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	* 97 K/ $\mu$ L	148 - 484	LOW		
MPV	3.5 fL	8.7 - 13.2	LOW		
PDW	* 5.1 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.