

Client: ARIASA (110553)  
 Patient Name: EDWARD  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 7 Months  
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt One (October 3, 2022 10:17 AM)</b>					
RBC	6.92 M/ $\mu$ L	5.65 - 8.87			
HCT	38.2 %	37.3 - 61.7			
HGB	17.7 g/dL	13.1 - 20.5			
MCV	55.3 fL	61.6 - 73.5	LOW		
MCH	25.6 pg	21.2 - 25.9			
MCHC	> 46.4 g/dL	32.0 - 37.9			HIGH
RDW	24.1 %	13.6 - 21.7			HIGH
%RETIC	0.2 %				
RETIC	14.8 K/ $\mu$ L	10.0 - 110.0			
WBC	* 2.20 K/ $\mu$ L	5.05 - 16.76	LOW		
%NEU	* 71.0 %				
%LYM	* 10.7 %				
%MONO	* 17.2 %				
%EOS	* 0.5 %				
%BASO	* 0.5 %				
NEU	* 1.56 K/ $\mu$ L	2.95 - 11.64	LOW		
LYM	* 0.24 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	* 0.38 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	* 0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	286 K/ $\mu$ L	148 - 484			
MPV	5.1 fL	8.7 - 13.2	LOW		
PDW	5.5 fL	9.1 - 19.4	LOW		
PCT	0.15 %	0.14 - 0.46			

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.