

Client: MEDALLA (110569)
 Patient Name: TOBY
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: PILAR TABAN-UD

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (October 4, 2022 12:32 PM)					
RBC	7.60 M/ μ L	5.65 - 8.87			
HCT	41.8 %	37.3 - 61.7			
HGB	19.5 g/dL	13.1 - 20.5			
MCV	55.0 fL	61.6 - 73.5	LOW		
MCH	25.6 pg	21.2 - 25.9			
MCHC	> 46.6 g/dL	32.0 - 37.9			HIGH
RDW	25.0 %	13.6 - 21.7			HIGH
%RETIC	0.5 %				
RETIC	35.0 K/ μ L	10.0 - 110.0			
WBC	* 5.01 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 44.2 %				
%LYM	* 13.6 %				
%MONO	* 30.2 %				
%EOS	* 11.8 %				
%BASO	* 0.3 %				
NEU	* 2.22 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.68 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.51 K/ μ L	0.16 - 1.12			HIGH
EOS	0.59 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	124 K/ μ L	148 - 484	LOW		
MPV	3.6 fL	8.7 - 13.2	LOW		
PDW	4.8 fL	9.1 - 19.4	LOW		
PCT	0.05 %	0.14 - 0.46	LOW		

* 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.