

Client: PAHANG (106708)
 Patient Name: CERBERUS
 Species: Canine
 Breed: Doberman Pinscher

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (October 8, 2022 1:57 PM)					
RBC	7.92 M/ μ L	5.65 - 8.87			
HCT	44.3 %	37.3 - 61.7			
HGB	21.3 g/dL	13.1 - 20.5			HIGH
MCV	56.0 fL	61.6 - 73.5	LOW		
MCH	26.9 pg	21.2 - 25.9			HIGH
MCHC	> 48.2 g/dL	32.0 - 37.9			HIGH
RDW	23.2 %	13.6 - 21.7			HIGH
%RETIC	0.2 %				
RETIC	15.6 K/ μ L	10.0 - 110.0			
WBC	* 12.84 K/ μ L	5.05 - 16.76			
%NEU	* 71.9 %				
%LYM	* 6.1 %				
%MONO	* 19.9 %				
%EOS	* 2.1 %				
%BASO	* 0.1 %				
NEU	* 9.22 K/ μ L	2.95 - 11.64			
LYM	0.78 K/ μ L	1.05 - 5.10	LOW		
MONO	* 2.56 K/ μ L	0.16 - 1.12			HIGH
EOS	0.27 K/ μ L	0.06 - 1.23			
BASO	* 0.01 K/ μ L	0.00 - 0.10			
PLT	117 K/ μ L	148 - 484	LOW		
MPV	3.6 fL	8.7 - 13.2	LOW		
PDW	7.3 fL	9.1 - 19.4	LOW		
PCT	0.04 %	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.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.