

Client: RABAYA (115253)  
 Patient Name: GRAMPEE  
 Species: Canine  
 Breed: Labrador Retriever

Gender: Male  
 Weight:  
 Age: 3 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (May 15, 2024 11:43 AM)</b>					
RBC	0.32 M/ $\mu$ L	5.65 - 8.87	LOW		
HCT	* 2.0 %	37.3 - 61.7	LOW		
HGB	2.8 g/dL	13.1 - 20.5	LOW		
MCV	* 60.9 fL	61.6 - 73.5	LOW		
MCH	> 88.0 pg	21.2 - 25.9			HIGH
MCHC	* 144.3 g/dL	32.0 - 37.9			HIGH
RDW	-- %	13.6 - 21.7			
%RETIC	> 63.4 %				
RETIC	204.8 K/ $\mu$ L	10.0 - 110.0			HIGH
WBC	36.58 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	68.6 %				
%LYM	18.7 %				
%MONO	12.1 %				
%EOS	0.6 %				
%BASO	0.0 %				
NEU	25.10 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	6.85 K/ $\mu$ L	1.05 - 5.10			HIGH
MONO	4.42 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.21 K/ $\mu$ L	0.06 - 1.23			
BASO	0.01 K/ $\mu$ L	0.00 - 0.10			
PLT	137 K/ $\mu$ L	148 - 484	LOW		
MPV	11.3 fL	8.7 - 13.2			
PDW	20.6 fL	9.1 - 19.4			HIGH
PCT	0.16 %	0.14 - 0.46			

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

1. Normal PCT - Likely adequate platelet mass.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Monocytosis - Consider inflammation.