

Client: ABALANQUE, GIGI (030823)  
 Patient Name: DASHIE  
 Species: Canine  
 Breed: Dachshund

Gender: Female  
 Weight:  
 Age: 10 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (March 8, 2023 8:32 AM)</b>					
RBC	7.69 M/ $\mu$ L	5.65 - 8.87			
HCT	37.1 %	37.3 - 61.7	LOW		
HGB	19.0 g/dL	13.1 - 20.5			
MCV	48.2 fL	61.6 - 73.5	LOW		
MCH	24.7 pg	21.2 - 25.9			
MCHC	> 51.2 g/dL	32.0 - 37.9			HIGH
RDW	25.4 %	13.6 - 21.7			HIGH
%RETIC	0.6 %				
RETIC	46.8 K/ $\mu$ L	10.0 - 110.0			
WBC	* 7.94 K/ $\mu$ L	5.05 - 16.76			
%NEU	* 61.5 %				
%LYM	* 14.4 %				
%MONO	* 19.1 %				
%EOS	* 5.0 %				
%BASO	* 0.0 %				
NEU	* 4.88 K/ $\mu$ L	2.95 - 11.64			
LYM	* 1.14 K/ $\mu$ L	1.05 - 5.10			
MONO	* 1.51 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.40 K/ $\mu$ L	0.06 - 1.23			
BASO	* 0.00 K/ $\mu$ L	0.00 - 0.10			
PLT	103 K/ $\mu$ L	148 - 484	LOW		
MPV	3.0 fL	8.7 - 13.2	LOW		
PDW	< 2.3 fL	9.1 - 19.4	LOW		
PCT	0.03 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased RDW - Anisocytosis present - review blood film.
3. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.