

Client: CAPINPUYAN (OSCAR)
 Patient Name: COICOI
 Species: Canine
 Breed: Dachshund

Gender: Male
 Weight:
 Age: 7 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (December 4, 2022 10:23 AM)					
RBC	6.56 M/ μ L	5.65 - 8.87			
HCT	35.6 %	37.3 - 61.7	LOW		
HGB	17.5 g/dL	13.1 - 20.5			
MCV	54.2 fL	61.6 - 73.5	LOW		
MCH	26.6 pg	21.2 - 25.9			HIGH
MCHC	> 49.1 g/dL	32.0 - 37.9			HIGH
RDW	23.0 %	13.6 - 21.7			HIGH
%RETIC	1.0 %				
RETIC	66.0 K/ μ L	10.0 - 110.0			
WBC	* 9.29 K/ μ L	5.05 - 16.76			
%NEU	* 42.6 %				
%LYM	* 8.0 %				
%MONO	* 46.3 %				
%EOS	* 2.9 %				
%BASO	* 0.2 %				
NEU	* 3.95 K/ μ L	2.95 - 11.64			
LYM	* 0.74 K/ μ L	1.05 - 5.10	LOW		
MONO	* 4.30 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	130 K/ μ L	148 - 484	LOW		
MPV	4.8 fL	8.7 - 13.2	LOW		
PDW	5.0 fL	9.1 - 19.4	LOW		
PCT	0.06 %	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.