

Client: PADUGA (22222)
 Patient Name: MOLLY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 13 Months
 Doctor:

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (May 28, 2023 11:29 AM)					
RBC	4.98 M/ μ L	5.65 - 8.87	LOW		
HCT	28.0 %	37.3 - 61.7	LOW		
HGB	9.8 g/dL	13.1 - 20.5	LOW		
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	19.6 pg	21.2 - 25.9	LOW		
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	19.6 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	42.5 K/ μ L	10.0 - 110.0			
WBC	* 12.31 K/ μ L	5.05 - 16.76			
%NEU	* 72.0 %				
%LYM	* 8.7 %				
%MONO	* 16.3 %				
%EOS	* 2.9 %				
%BASO	* 0.1 %				
NEU	8.86 K/ μ L	2.95 - 11.64			
LYM	* 1.08 K/ μ L	1.05 - 5.10			
MONO	2.00 K/ μ L	0.16 - 1.12			HIGH
EOS	0.36 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	193 K/ μ L	148 - 484			
MPV	11.6 fL	8.7 - 13.2			
PDW	14.2 fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).