

Client: PALAPOS, JUDI EL (107963)
 Patient Name: LILY
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 3, 2024 9:20 PM)					
RBC	4.39 M/ μ L	5.65 - 8.87	LOW		
HCT	29.3 %	37.3 - 61.7	LOW		
HGB	11.3 g/dL	13.1 - 20.5	LOW		
MCV	66.8 fL	61.6 - 73.5			
MCH	25.8 pg	21.2 - 25.9			
MCHC	38.6 g/dL	32.0 - 37.9	HIGH		
RDW	11.3 %	13.6 - 21.7	LOW		
%RETIC	5.8 %				
RETIC	256.8 K/ μ L	10.0 - 110.0	HIGH		
WBC	* 19.93 K/ μ L	5.05 - 16.76	HIGH		
%NEU	* 76.6 %				
%LYM	* 10.5 %				
%MONO	* 7.7 %				
%EOS	* 4.8 %				
%BASO	* 0.3 %				
NEU	15.26 K/ μ L	2.95 - 11.64	HIGH		
LYM	* 2.10 K/ μ L	1.05 - 5.10			
MONO	1.54 K/ μ L	0.16 - 1.12	HIGH		
EOS	0.96 K/ μ L	0.06 - 1.23			
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	354 K/ μ L	148 - 484			
MPV	11.0 fL	8.7 - 13.2			
PDW	20.1 fL	9.1 - 19.4	HIGH		
PCT	0.39 %	0.14 - 0.46			

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

1. Anemia with reticulocytosis - Likely regenerative anemia.

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