

Client: DELA CERNA, PAULINE  
 (103829)  
 Patient Name: LILLIE  
 Species: Canine  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (February 1, 2024 2:13 PM)</b>					
RBC	6.18 M/ $\mu$ L	5.65 - 8.87			
HCT	40.5 %	37.3 - 61.7			
HGB	14.5 g/dL	13.1 - 20.5			
MCV	65.5 fL	61.6 - 73.5			
MCH	23.5 pg	21.2 - 25.9			
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	14.6 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	8.0 K/ $\mu$ L	10.0 - 110.0	LOW		
RETIC-HGB	25.3 pg	22.3 - 29.6			
WBC	4.42 K/ $\mu$ L	5.05 - 16.76	LOW		
%NEU	63.8 %				
%LYM	13.6 %				
%MONO	21.7 %				
%EOS	0.2 %				
%BASO	0.7 %				
NEU	2.82 K/ $\mu$ L	2.95 - 11.64	LOW		
LYM	0.60 K/ $\mu$ L	1.05 - 5.10	LOW		
MONO	0.96 K/ $\mu$ L	0.16 - 1.12			
EOS	0.01 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.03 K/ $\mu$ L	0.00 - 0.10			
PLT	* 49 K/ $\mu$ L	148 - 484	LOW		
MPV	19.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.10 %	0.14 - 0.46	LOW		

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

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

**4Dx Plus (February 1, 2024 2:29 PM)**

AP\_spp Positive  
 EH\_spp Positive  
 HW Negative  
 Lyme Negative