

Client: UY, JOHANNIE (106647)  
 Patient Name: MICKY  
 Species: Canine  
 Breed: Poodle

Gender: Male  
 Weight:  
 Age: 2 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (November 5, 2020 1:12 AM)</b>					
RBC	7.10 M/ $\mu$ L	5.65 - 8.87			
HCT	47.4 %	37.3 - 61.7			
HGB	16.1 g/dL	13.1 - 20.5			
MCV	66.8 fL	61.6 - 73.5			
MCH	22.7 pg	21.2 - 25.9			
MCHC	34.0 g/dL	32.0 - 37.9			
RDW	18.5 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	60.4 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	21.7 pg	22.3 - 29.6	LOW		
WBC	9.96 K/ $\mu$ L	5.05 - 16.76			
%NEU	51.3 %				
%LYM	27.1 %				
%MONO	15.3 %				
%EOS	5.9 %				
%BASO	0.4 %				
NEU	5.11 K/ $\mu$ L	2.95 - 11.64			
LYM	2.70 K/ $\mu$ L	1.05 - 5.10			
MONO	1.52 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.59 K/ $\mu$ L	0.06 - 1.23			
BASO	0.04 K/ $\mu$ L	0.00 - 0.10			
PLT	* 118 K/ $\mu$ L	148 - 484	LOW		
MPV	18.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

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

1. Normal PCT-likely adequate platelet mass
2. Low RETIC-HGB-decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis)

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

**Parvo (November 5, 2020 1:24 AM)**

Parvo Negative

**4Dx Plus (November 5, 2020 1:24 AM)**

AP\_spp Negative  
 EC-EE Positive  
 HW Negative  
 Lyme Negative