

Client: REY, JANE (108721)
 Patient Name: YUKI
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 27, 2024 11:22 AM)					
RBC	6.38 M/ μ L	5.65 - 8.87			
HCT	40.4 %	37.3 - 61.7			
HGB	14.3 g/dL	13.1 - 20.5			
MCV	63.3 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	35.4 g/dL	32.0 - 37.9			
RDW	14.8 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	10.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.1 pg	22.3 - 29.6			
WBC	9.76 K/ μ L	5.05 - 16.76			
%NEU	51.2 %				
%LYM	27.9 %				
%MONO	15.7 %				
%EOS	3.3 %				
%BASO	1.9 %				
NEU	5.00 K/ μ L	2.95 - 11.64			
LYM	2.72 K/ μ L	1.05 - 5.10			
MONO	1.53 K/ μ L	0.16 - 1.12			HIGH
EOS	0.32 K/ μ L	0.06 - 1.23			
BASO	0.19 K/ μ L	0.00 - 0.10			HIGH
PLT	* 35 K/ μ L	148 - 484	LOW		
MPV	17.1 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

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

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

4Dx Plus (April 27, 2024 11:45 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative