

Client: BUHAWE, NOVA LYN (103664) Gender: Male
 Patient Name: YONA Weight:
 Species: Canine Age: 8 Years
 Breed: Mixed Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 23, 2024 10:16 AM)					
RBC	4.07 M/ μ L	5.65 - 8.87	LOW		
HCT	24.7 %	37.3 - 61.7	LOW		
HGB	8.4 g/dL	13.1 - 20.5	LOW		
MCV	60.7 fL	61.6 - 73.5	LOW		
MCH	20.6 pg	21.2 - 25.9	LOW		
MCHC	34.0 g/dL	32.0 - 37.9			
RDW	15.2 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	30.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	25.8 pg	22.3 - 29.6			
WBC	7.00 K/ μ L	5.05 - 16.76			
%NEU	56.0 %				
%LYM	34.6 %				
%MONO	5.0 %				
%EOS	2.7 %				
%BASO	1.7 %				
NEU	3.92 K/ μ L	2.95 - 11.64			
LYM	2.42 K/ μ L	1.05 - 5.10			
MONO	0.35 K/ μ L	0.16 - 1.12			
EOS	0.19 K/ μ L	0.06 - 1.23			
BASO	0.12 K/ μ L	0.00 - 0.10			HIGH
PLT	* 71 K/ μ L	148 - 484	LOW		
MPV	14.6 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. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

4Dx Plus (April 23, 2024 10:34 AM)

AP_spp Negative
 EH_spp Positive
 HW Negative
 Lyme Negative