

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
ProCyt Dx (May 1, 2024 9:48 AM)					
					4/23/24 10:16 AM
RBC	4.52 M/μL	5.65 - 8.87	LOW		4.07 M/μL
HCT	28.1 %	37.3 - 61.7	LOW		24.7 %
HGB	9.6 g/dL	13.1 - 20.5	LOW		8.4 g/dL
MCV	62.2 fL	61.6 - 73.5			60.7 fL
MCH	21.2 pg	21.2 - 25.9			20.6 pg
MCHC	34.2 g/dL	32.0 - 37.9			34.0 g/dL
RDW	16.8 %	13.6 - 21.7			15.2 %
%RETIC	2.1 %				0.8 %
RETIC	94.9 K/μL	10.0 - 110.0			30.5 K/μL
RETIC-HGB	25.1 pg	22.3 - 29.6			25.8 pg
WBC	10.91 K/μL	5.05 - 16.76			7.00 K/μL
%NEU	49.5 %				56.0 %
%LYM	43.9 %				34.6 %
%MONO	2.7 %				5.0 %
%EOS	2.1 %				2.7 %
%BASO	1.8 %				1.7 %
NEU	5.39 K/μL	2.95 - 11.64			3.92 K/μL
LYM	4.79 K/μL	1.05 - 5.10			2.42 K/μL
MONO	0.30 K/μL	0.16 - 1.12			0.35 K/μL
EOS	0.23 K/μL	0.06 - 1.23			0.19 K/μL
BASO	0.20 K/μL	0.00 - 0.10	HIGH		0.12 K/μL
PLT	135 K/μL	148 - 484	LOW		* 71 K/μL
MPV	12.7 fL	8.7 - 13.2			14.6 fL
PDW	13.5 fL	9.1 - 19.4			-- fL
PCT	0.17 %	0.14 - 0.46			0.10 %

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

1. Normal PCT - Likely adequate platelet mass.

Catalyst One (May 1, 2024 9:55 AM)

CREA	3.6 mg/dL	0.5 - 1.8	HIGH	
BUN	92 mg/dL	7 - 27	HIGH	
BUN/CREA	25			
ALT	53 U/L	10 - 125		
AST	50 U/L	0 - 50		
ALKP	32 U/L	23 - 212		