

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 (June 22, 2024 9:37 AM) 5/16/24 1:55 PM					
RBC	5.86 M/ μ L	5.65 - 8.87			4.75 M/ μ L
HCT	38.6 %	37.3 - 61.7			30.6 %
HGB	13.2 g/dL	13.1 - 20.5			10.2 g/dL
MCV	65.9 fL	61.6 - 73.5			64.4 fL
MCH	22.5 pg	21.2 - 25.9			21.5 pg
MCHC	34.2 g/dL	32.0 - 37.9			33.3 g/dL
RDW	14.7 %	13.6 - 21.7			16.9 %
%RETIC	0.4 %				1.6 %
RETIC	24.0 K/ μ L	10.0 - 110.0			74.1 K/ μ L
RETIC-HGB	26.1 pg	22.3 - 29.6			25.2 pg
WBC	* 13.37 K/ μ L	5.05 - 16.76			8.46 K/ μ L
%NEU	* 85.3 %				52.1 %
%LYM	* 9.8 %				42.0 %
%MONO	* 4.7 %				3.1 %
%EOS	* 0.1 %				2.7 %
%BASO	* 0.1 %				0.1 %
NEU	* 11.39 K/ μ L	2.95 - 11.64			4.41 K/ μ L
LYM	* 1.31 K/ μ L	1.05 - 5.10			3.55 K/ μ L
MONO	* 0.63 K/ μ L	0.16 - 1.12			0.26 K/ μ L
EOS	* 0.02 K/ μ L	0.06 - 1.23	LOW		0.23 K/ μ L
BASO	* 0.02 K/ μ L	0.00 - 0.10			0.01 K/ μ L
nRBC	* 0				
PLT	* 29 K/ μ L	148 - 484	LOW		129 K/ μ L
MPV	* 13.0 fL	8.7 - 13.2			13.3 fL
PDW	-- fL	9.1 - 19.4			12.2 fL
PCT	* 0.04 %	0.14 - 0.46	LOW		0.17 %

PLT Aggregates Detected

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

1. Platelet aggregates are detected. Platelet count may be higher than reported.

Catalyst One (June 22, 2024 9:44 AM) 5/16/24 2:01 PM					
CREA	4.8 mg/dL	0.5 - 1.8	HIGH		3.7 mg/dL
BUN	> 130 mg/dL	7 - 27	HIGH		77 mg/dL
ALT	114 U/L	10 - 125			
AST	104 U/L	0 - 50	HIGH		
ALKP	64 U/L	23 - 212			
Na	162 mmol/L	144 - 160	HIGH		
K	3.1 mmol/L	3.5 - 5.8	LOW		
Na/K	53				
Cl	123 mmol/L	109 - 122	HIGH		