

Client: TAGOON (105910)  
 Patient Name: BUDDY  
 Species: Canine  
 Breed: Doberman Pinscher

Gender: Male  
 Weight:  
 Age: 4 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 15, 2024 10:53 AM)					
					4/15/23 2:52 PM
RBC	6.59 M/ $\mu$ L	5.65 - 8.87			6.32 M/ $\mu$ L
HCT	40.5 %	37.3 - 61.7			38.8 %
HGB	14.7 g/dL	13.1 - 20.5			13.9 g/dL
MCV	61.5 fL	61.6 - 73.5	LOW		61.4 fL
MCH	22.3 pg	21.2 - 25.9			22.0 pg
MCHC	36.3 g/dL	32.0 - 37.9			35.8 g/dL
RDW	15.5 %	13.6 - 21.7			15.9 %
%RETIC	0.1 %				0.4 %
RETIC	9.2 K/ $\mu$ L	10.0 - 110.0	LOW		27.2 K/ $\mu$ L
RETIC-HGB	26.2 pg	22.3 - 29.6			25.3 pg
WBC	20.10 K/ $\mu$ L	5.05 - 16.76	HIGH		14.04 K/ $\mu$ L
%NEU	70.0 %				79.2 %
%LYM	12.6 %				13.2 %
%MONO	2.6 %				3.0 %
%EOS	14.3 %				3.4 %
%BASO	0.5 %				1.2 %
NEU	14.06 K/ $\mu$ L	2.95 - 11.64	HIGH		11.11 K/ $\mu$ L
LYM	2.53 K/ $\mu$ L	1.05 - 5.10			1.86 K/ $\mu$ L
MONO	0.53 K/ $\mu$ L	0.16 - 1.12			0.42 K/ $\mu$ L
EOS	2.88 K/ $\mu$ L	0.06 - 1.23	HIGH		0.48 K/ $\mu$ L
BASO	0.10 K/ $\mu$ L	0.00 - 0.10			0.17 K/ $\mu$ L
PLT	105 K/ $\mu$ L	148 - 484	LOW		203 K/ $\mu$ L
MPV	13.9 fL	8.7 - 13.2	HIGH		11.5 fL
PDW	13.2 fL	9.1 - 19.4			10.7 fL
PCT	0.15 %	0.14 - 0.46			0.23 %

1. Normal PCT - Likely adequate platelet mass.

Catalyst One (June 15, 2024 10:59 AM)					
					4/15/23 2:58 PM
GLU	110 mg/dL	74 - 143			
CREA	1.1 mg/dL	0.5 - 1.8			1.1 mg/dL
BUN	18 mg/dL	7 - 27			10 mg/dL
BUN/CREA	17				9
TP	6.3 g/dL	5.2 - 8.2			
ALB	2.9 g/dL	2.3 - 4.0			
GLOB	3.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	51 U/L	10 - 125			42 U/L
ALKP	26 U/L	23 - 212			42 U/L