

Client: TATAD, FIONA (112309)  
 Patient Name: GOOFER  
 Species: Canine  
 Breed: Other

Gender: Male  
 Weight:  
 Age: 12 Years  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (May 18, 2023 3:52 PM)</b>					
					5/3/23 3:33 PM
RBC	4.21 M/ $\mu$ L	5.65 - 8.87	LOW		3.47 M/ $\mu$ L
HCT	27.1 %	37.3 - 61.7	LOW		22.5 %
HGB	9.5 g/dL	13.1 - 20.5	LOW		7.8 g/dL
MCV	64.4 fL	61.6 - 73.5			64.8 fL
MCH	22.6 pg	21.2 - 25.9			22.5 pg
MCHC	35.1 g/dL	32.0 - 37.9			34.7 g/dL
RDW	15.5 %	13.6 - 21.7			16.0 %
%RETIC	0.5 %				0.5 %
RETIC	19.8 K/ $\mu$ L	10.0 - 110.0			16.3 K/ $\mu$ L
RETIC-HGB	22.6 pg	22.3 - 29.6			22.6 pg
WBC	7.67 K/ $\mu$ L	5.05 - 16.76			23.39 K/ $\mu$ L
%NEU	75.1 %				78.8 %
%LYM	11.0 %				7.1 %
%MONO	7.6 %				12.4 %
%EOS	5.0 %				1.4 %
%BASO	1.3 %				0.3 %
NEU	5.77 K/ $\mu$ L	2.95 - 11.64			18.43 K/ $\mu$ L
LYM	0.84 K/ $\mu$ L	1.05 - 5.10	LOW		1.66 K/ $\mu$ L
MONO	0.58 K/ $\mu$ L	0.16 - 1.12			2.89 K/ $\mu$ L
EOS	0.38 K/ $\mu$ L	0.06 - 1.23			0.33 K/ $\mu$ L
BASO	0.10 K/ $\mu$ L	0.00 - 0.10			0.08 K/ $\mu$ L
PLT	164 K/ $\mu$ L	148 - 484			175 K/ $\mu$ L
MPV	13.0 fL	8.7 - 13.2			12.8 fL
PDW	13.3 fL	9.1 - 19.4			13.1 fL
PCT	0.21 %	0.14 - 0.46			0.22 %

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

**Catalyst One (May 18, 2023 3:59 PM)**

5/3/23  
3:42 PM

CREA	1.4 mg/dL	0.5 - 1.8			2.7 mg/dL
BUN	26 mg/dL	7 - 27			66 mg/dL
BUN/CREA	18				25
ALT	112 U/L	10 - 125			84 U/L
AST	54 U/L	0 - 50	HIGH		69 U/L
ALKP	213 U/L	23 - 212	HIGH		424 U/L