

Client: CO, NEIL (109731)
 Patient Name: BARGO
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 6 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (June 24, 2022 2:06 PM)					
RBC	6.99 M/ μ L	6.54 - 12.20			
HCT	30.5 %	30.3 - 52.3			
HGB	11.6 g/dL	9.8 - 16.2			
MCV	43.6 fL	35.9 - 53.1			
MCH	16.6 pg	11.8 - 17.3			
MCHC	38.0 g/dL	28.1 - 35.8			HIGH
RDW	22.4 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	23.1 K/ μ L	3.0 - 50.0			
RETIC-HGB	14.4 pg	13.2 - 20.8			
WBC	37.57 K/μL	2.87 - 17.02			HIGH
%NEU	* 92.7 %				
%LYM	* 5.8 %				
%MONO	* 1.3 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU BAND	* 34.84 K/μL * Suspected	2.30 - 10.29			HIGH
LYM	* 2.17 K/ μ L	0.92 - 6.88			
MONO	* 0.49 K/ μ L	0.05 - 0.67			
EOS	0.03 K/μL	0.17 - 1.57	LOW		
BASO	0.04 K/ μ L	0.01 - 0.26			
PLT	373 K/ μ L	151 - 600			
MPV	15.5 fL	11.4 - 21.6			
PCT	0.58 %	0.17 - 0.86			

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

1. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (June 24, 2022 2:12 PM)

GLU	114 mg/dL	74 - 159			
CREA	-- -- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	> 16.1 mg/dL	3.1 - 7.5			HIGH
CA	6.1 mg/dL	7.8 - 11.3	LOW		
TP	9.4 g/dL	5.7 - 8.9			HIGH
ALB	2.9 g/dL	2.2 - 4.0			
GLOB	6.5 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	128 U/L	12 - 130			
ALKP	< 10 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	0.9 mg/dL	0.0 - 0.9			
CHOL	-- -- mg/dL	65 - 225			