

Client: BACAS, DANIEL (114273)
 Patient Name: YAMI
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 14 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 31, 2024 10:43 AM)					
RBC	2.80 M/ μ L	6.54 - 12.20	LOW		
HCT	14.2 %	30.3 - 52.3	LOW		
HGB	4.7 g/dL	9.8 - 16.2	LOW		
MCV	50.7 fL	35.9 - 53.1			
MCH	16.8 pg	11.8 - 17.3			
MCHC	33.1 g/dL	28.1 - 35.8			
RDW	25.3 %	15.0 - 27.0			
%RETIC	1.8 %				
RETIC	49.6 K/ μ L	3.0 - 50.0			
RETIC-HGB	19.3 pg	13.2 - 20.8			
WBC	48.28 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 50.0 %				
%LYM	* 36.9 %				
%MONO	* 12.4 %				
%EOS	0.6 %				
%BASO	0.1 %				
NEU	* 24.11 K/ μ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 17.80 K/ μ L	0.92 - 6.88			HIGH
MONO	* 6.00 K/ μ L	0.05 - 0.67			HIGH
EOS	0.31 K/ μ L	0.17 - 1.57			
BASO	0.06 K/ μ L	0.01 - 0.26			
PLT	82 K/ μ L	151 - 600	LOW		
MPV	18.8 fL	11.4 - 21.6			
PCT	0.15 %	0.17 - 0.86	LOW		

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

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

Catalyst One (January 31, 2024 10:49 AM)

CREA	0.8 mg/dL	0.8 - 2.4			
BUN	88 mg/dL	16 - 36			HIGH
BUN/CREA	113				
ALT	91 U/L	12 - 130			
AST	185 U/L	0 - 48			HIGH
ALKP	51 U/L	14 - 111			