

Client: TAN, SHANNON (112059)
 Patient Name: CAT
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 1 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 27, 2023 1:34 PM)					
RBC	6.14 M/ μ L	6.54 - 12.20	LOW		
HCT	30.5 %	30.3 - 52.3			
HGB	9.7 g/dL	9.8 - 16.2	LOW		
MCV	49.7 fL	35.9 - 53.1			
MCH	15.8 pg	11.8 - 17.3			
MCHC	31.8 g/dL	28.1 - 35.8			
RDW	30.2 %	15.0 - 27.0			HIGH
%RETIC	0.4 %				
RETIC	25.2 K/ μ L	3.0 - 50.0			
RETIC-HGB	19.2 pg	13.2 - 20.8			
WBC	57.27 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 70.7 %				
%LYM	* 27.1 %				
%MONO	* 2.1 %				
%EOS	0.0 %				
%BASO	0.1 %				
NEU	* 40.49 K/ μ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 15.54 K/ μ L	0.92 - 6.88			HIGH
MONO	* 1.18 K/ μ L	0.05 - 0.67			HIGH
EOS	0.01 K/ μ L	0.17 - 1.57	LOW		
BASO	0.05 K/ μ L	0.01 - 0.26			
PLT	712 K/ μ L	151 - 600			HIGH
MPV	16.7 fL	11.4 - 21.6			
PCT	1.19 %	0.17 - 0.86			HIGH

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

1. Increased RDW - Anisocytosis present - review blood film.

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

Catalyst One (October 27, 2023 1:40 PM)

GLU	75 mg/dL	74 - 159			
CREA	11.2 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
BUN/CREA	--				
PHOS	> 16.1 mg/dL	3.1 - 7.5			HIGH
CA	8.0 mg/dL	7.8 - 11.3			
TP	10.1 g/dL	5.7 - 8.9			HIGH
ALB	2.9 g/dL	2.2 - 4.0			
GLOB	7.2 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.4				
ALT	64 U/L	12 - 130			
ALKP	23 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.7 mg/dL	0.0 - 0.9			
CHOL	211 mg/dL	65 - 225			
AMYL	2308 U/L	500 - 1500			HIGH
LIPA	1638 U/L	100 - 1400			HIGH

CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.