

Client: CLARET, MJ (110399)
 Patient Name: TOMAS
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (September 12, 2022 10:56 AM)					
RBC	9.90 M/ μ L	6.54 - 12.20			
HCT	36.5 %	30.3 - 52.3			
HGB	13.7 g/dL	9.8 - 16.2			
MCV	36.9 fL	35.9 - 53.1			
MCH	13.8 pg	11.8 - 17.3			
MCHC	37.5 g/dL	28.1 - 35.8			HIGH
RDW	27.2 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	5.9 K/ μ L	3.0 - 50.0			
RETIC-HGB	14.2 pg	13.2 - 20.8			
WBC	26.75 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 38.0 %				
%LYM	* 52.6 %				
%MONO	* 9.0 %				
%EOS	0.1 %				
%BASO	0.3 %				
NEU	* 10.16 K/ μ L	2.30 - 10.29			
BAND	* Suspected				
LYM	* 14.08 K/ μ L	0.92 - 6.88			HIGH
MONO	* 2.42 K/ μ L	0.05 - 0.67			HIGH
EOS	0.02 K/ μ L	0.17 - 1.57	LOW		
BASO	0.07 K/ μ L	0.01 - 0.26			
PLT	190 K/ μ L	151 - 600			
MPV	15.2 fL	11.4 - 21.6			
PCT	0.29 %	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 (September 12, 2022 11:14 AM)

9/12/22
 11:02 AM

CREA	20.6 mg/dL	0.8 - 2.4	HIGH		-- mg/dL
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CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.

Catalyst One (September 12, 2022 11:02 AM)

CREA	-- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36	HIGH		
ALT	61 U/L	12 - 130			
AST	109 U/L	0 - 48	HIGH		
ALKP	13 U/L	14 - 111	LOW		