

Client: RODRIGUEZ, MARILOU
 (114358)
 Patient Name: TISAY
 Species: Feline
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 17, 2024 4:17 PM)					
RBC	6.27 M/ μ L	6.54 - 12.20	LOW		
HCT	26.3 %	30.3 - 52.3	LOW		
HGB	7.9 g/dL	9.8 - 16.2	LOW		
MCV	41.9 fL	35.9 - 53.1			
MCH	12.6 pg	11.8 - 17.3			
MCHC	30.0 g/dL	28.1 - 35.8			
RDW	24.9 %	15.0 - 27.0			
%RETIC	0.4 %				
RETIC	25.7 K/ μ L	3.0 - 50.0			
RETIC-HGB	15.4 pg	13.2 - 20.8			
WBC	27.68 K/ μ L	2.87 - 17.02			HIGH
%NEU	* 71.9 %				
%LYM	* 23.2 %				
%MONO	* 3.0 %				
%EOS	1.6 %				
%BASO	0.3 %				
NEU	* 19.91 K/ μ L	2.30 - 10.29			HIGH
BAND	* Suspected				
LYM	* 6.42 K/ μ L	0.92 - 6.88			
MONO	* 0.83 K/ μ L	0.05 - 0.67			HIGH
EOS	0.44 K/ μ L	0.17 - 1.57			
BASO	0.08 K/ μ L	0.01 - 0.26			
PLT	346 K/ μ L	151 - 600			
MPV	17.3 fL	11.4 - 21.6			
PCT	0.60 %	0.17 - 0.86			

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

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

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

Catalyst One (January 17, 2024 4:31 PM)

CREA	0.6 mg/dL	0.8 - 2.4	LOW		
BUN	12 mg/dL	16 - 36	LOW		
BUN/CREA	21				
ALT	33 U/L	12 - 130			
AST	41 U/L	0 - 48			
ALKP	28 U/L	14 - 111			