

Client: RODRIGUEZ, MARILOU  
 (115664)  
 Patient Name: LOTLOT  
 Species: Feline  
 Breed: Mixed

Gender: Female  
 Weight:  
 Age: 9 Months  
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (July 13, 2024 1:33 PM)</b>					
RBC	8.79 M/ $\mu$ L	6.54 - 12.20			
HCT	40.8 %	30.3 - 52.3			
HGB	12.3 g/dL	9.8 - 16.2			
MCV	46.4 fL	35.9 - 53.1			
MCH	14.0 pg	11.8 - 17.3			
MCHC	30.1 g/dL	28.1 - 35.8			
RDW	22.4 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	14.1 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	15.8 pg	13.2 - 20.8			
WBC	75.77 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	* 83.8 %				
%LYM	* 11.0 %				
%MONO	* 4.7 %				
%EOS	0.1 %				
%BASO	0.4 %				
NEU	* 63.54 K/ $\mu$ L	2.30 - 10.29			HIGH
BAND	* 0				
LYM	* 8.36 K/ $\mu$ L	0.92 - 6.88			HIGH
MONO	* 3.53 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.06 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.28 K/ $\mu$ L	0.01 - 0.26			HIGH
PLT	238 K/ $\mu$ L	151 - 600			
MPV	18.2 fL	11.4 - 21.6			
PCT	0.43 %	0.17 - 0.86			

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

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

<b>Catalyst One (July 13, 2024 1:54 PM)</b>					
GLU	70 mg/dL	74 - 159	LOW		
CREA	1.4 mg/dL	0.8 - 2.4			
BUN	40 mg/dL	16 - 36			HIGH
BUN/CREA	28				
PHOS	11.4 mg/dL	3.1 - 7.5			HIGH
CA	9.6 mg/dL	7.8 - 11.3			
TP	9.1 g/dL	5.7 - 8.9			HIGH
ALB	2.7 g/dL	2.2 - 4.0			
GLOB	6.3 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.4				
ALT	99 U/L	12 - 130			
ALKP	13 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	3.5 mg/dL	0.0 - 0.9			HIGH
CHOL	141 mg/dL	65 - 225			