

Client: RODRIGUEZ, MARILOU
 (108934)
 Patient Name: TWEET TWEET
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 3 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 9, 2022 1:06 PM)					
RBC	8.31 M/ μ L	6.54 - 12.20			
HCT	35.9 %	30.3 - 52.3			
HGB	12.5 g/dL	9.8 - 16.2			
MCV	43.2 fL	35.9 - 53.1			
MCH	15.0 pg	11.8 - 17.3			
MCHC	34.8 g/dL	28.1 - 35.8			
RDW	21.7 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	12.5 K/ μ L	3.0 - 50.0			
RETIC-HGB	17.5 pg	13.2 - 20.8			
WBC	21.94 K/ μ L	2.87 - 17.02			HIGH
%NEU	87.8 %				
%LYM	7.9 %				
%MONO	4.0 %				
%EOS	0.2 %				
%BASO	0.1 %				
NEU	19.26 K/ μ L	2.30 - 10.29			HIGH
LYM	1.74 K/ μ L	0.92 - 6.88			
MONO	0.88 K/ μ L	0.05 - 0.67			HIGH
EOS	0.04 K/ μ L	0.17 - 1.57	LOW		
BASO	0.02 K/ μ L	0.01 - 0.26			
PLT	138 K/ μ L	151 - 600	LOW		
MPV	16.1 fL	11.4 - 21.6			
PCT	0.22 %	0.17 - 0.86			

1. Normal PCT - Likely adequate platelet mass.

1. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (December 9, 2022 1:12 PM)

GLU	165 mg/dL	74 - 159			HIGH
CREA	1.1 mg/dL	0.8 - 2.4			
BUN	12 mg/dL	16 - 36	LOW		
BUN/CREA	10				
PHOS	4.2 mg/dL	3.1 - 7.5			
CA	10.4 mg/dL	7.8 - 11.3			
TP	10.1 g/dL	5.7 - 8.9			HIGH
ALB	3.4 g/dL	2.2 - 4.0			
GLOB	6.6 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	56 U/L	12 - 130			
ALKP	< 10 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	0.5 mg/dL	0.0 - 0.9			
CHOL	120 mg/dL	65 - 225			