

Client: CAINA (117305)
 Patient Name: TOMTOM
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 3 Years
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (January 16, 2025 6:55 PM)					
RBC	10.68 M/ μ L	6.54 - 12.20			
HCT	47.6 %	30.3 - 52.3			
HGB	16.4 g/dL	9.8 - 16.2			HIGH
MCV	44.6 fL	35.9 - 53.1			
MCH	15.3 pg	11.8 - 17.3			
MCHC	34.4 g/dL	28.1 - 35.8			
RDW	25.2 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	14.5 K/ μ L	3.0 - 50.0			
WBC	33.84 K/μL	2.87 - 17.02			HIGH
%NEU	91.8 %				
%LYM	4.1 %				
%MONO	3.8 %				
%EOS	0.3 %				
%BASO	0.0 %				
NEU	31.07 K/μL	2.30 - 10.29			HIGH
LYM	1.40 K/ μ L	0.92 - 6.88			
MONO	1.28 K/μL	0.05 - 0.67			HIGH
EOS	0.09 K/μL	0.17 - 1.57	LOW		
BASO	0.00 K/μL	0.01 - 0.26	LOW		
PLT	329 K/ μ L	151 - 600			
MPV	10.2 fL	11.4 - 21.6	LOW		
PCT	0.33 %	0.17 - 0.86			

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

Catalyst One (January 16, 2025 6:59 PM)					
SDMA	29 μg/dL	0 - 14			HIGH
CREA	4.4 mg/dL	0.8 - 2.4			HIGH
BUN	98 mg/dL	16 - 36			HIGH
BUN/CREA	22				
ALT	96 U/L	12 - 130			
AST	79 U/L	0 - 48			HIGH
ALKP	34 U/L	14 - 111			

SDMA:

SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: www.idexx.com/sdmaalgorithm.