

Client: TIBON (115793)
 Patient Name: ORANGE
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Years
 Doctor: PAMELA NINA PACANA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (July 13, 2024 4:59 PM)					
RBC	10.01 M/ μ L	6.54 - 12.20			
HCT	50.1 %	30.3 - 52.3			
HGB	18.3 g/dL	9.8 - 16.2			HIGH
MCV	50.1 fL	35.9 - 53.1			
MCH	18.3 pg	11.8 - 17.3			HIGH
MCHC	36.5 g/dL	28.1 - 35.8			HIGH
RDW	22.6 %	15.0 - 27.0			
%RETIC	0.0 %				
RETIC	3.6 K/ μ L	3.0 - 50.0			
WBC	27.61 K/μL	2.87 - 17.02			HIGH
%NEU	93.0 %				
%LYM	1.4 %				
%MONO	5.2 %				
%EOS	0.4 %				
%BASO	0.0 %				
NEU	25.69 K/μL	2.30 - 10.29			HIGH
LYM	0.39 K/μL	0.92 - 6.88	LOW		
MONO	1.43 K/μL	0.05 - 0.67			HIGH
EOS	0.10 K/μL	0.17 - 1.57	LOW		
BASO	0.00 K/μL	0.01 - 0.26	LOW		
PLT	50 K/μL	151 - 600	LOW		
MPV	-- fL	11.4 - 21.6			
PCT	-- %	0.17 - 0.86			

1. Lymphopenia - Likely stress leukogram (glucocorticoid response). Confirm with blood film review.
2. Monocytosis - Consider inflammation (if lymphopenia, consider glucocorticoid response).

Catalyst One (July 13, 2024 5:02 PM)

CREA	-- mg/dL	0.8 - 2.4			
BUN	> 130 mg/dL	16 - 36			HIGH
ALT	52 U/L	12 - 130			
AST	55 U/L	0 - 48			HIGH
ALKP	36 U/L	14 - 111			