

Client: BIMBO (102685)
 Patient Name: TOMMY
 Species: Feline
 Breed: Persian

Gender: Male
 Weight:
 Age: 5 Years
 Doctor: CHRISLYN JOY SANLAO

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (February 17, 2024 4:31 PM)					
RBC	5.55 M/ μ L	6.54 - 12.20	LOW		
HCT	29.2 %	30.3 - 52.3	LOW		
HGB	8.8 g/dL	9.8 - 16.2	LOW		
MCV	52.7 fL	35.9 - 53.1			
MCH	15.9 pg	11.8 - 17.3			
MCHC	30.2 g/dL	28.1 - 35.8			
RDW	16.7 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	8.1 K/ μ L	3.0 - 50.0			
WBC	38.75 K/ μ L	2.87 - 17.02			HIGH
%NEU	79.5 %				
%LYM	3.7 %				
%MONO	5.1 %				
%EOS	11.1 %				
%BASO	0.5 %				
NEU	30.81 K/ μ L	2.30 - 10.29			HIGH
LYM	1.44 K/ μ L	0.92 - 6.88			
MONO	1.99 K/ μ L	0.05 - 0.67			HIGH
EOS	4.31 K/ μ L	0.17 - 1.57			HIGH
BASO	0.21 K/ μ L	0.01 - 0.26			
PLT	* 101 K/ μ L	151 - 600	LOW		
MPV	13.9 fL	11.4 - 21.6			
PCT	* 0.14 %	0.17 - 0.86	LOW		

PLT Aggregates Detected

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Platelet aggregates are detected. Platelet count may be higher than reported.

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

Catalyst One (February 17, 2024 4:36 PM)

CREA	1.0 mg/dL	0.8 - 2.4			
BUN	60 mg/dL	16 - 36			HIGH
BUN/CREA	62				
ALT	-- U/L	12 - 130			
AST	405 U/L	0 - 48			HIGH
ALKP	11 U/L	14 - 111	LOW		