

Client: PACULANAN (116749)
 Patient Name: TACO
 Species: Feline
 Breed: Domestic Shorthair

Gender: Male
 Weight:
 Age: 6 Months
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (November 9, 2024 7:37 PM)					
RBC	6.80 M/ μ L	6.54 - 12.20			
HCT	29.5 %	30.3 - 52.3	LOW		
HGB	10.2 g/dL	9.8 - 16.2			
MCV	43.4 fL	35.9 - 53.1			
MCH	15.0 pg	11.8 - 17.3			
MCHC	34.6 g/dL	28.1 - 35.8			
RDW	19.8 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	6.2 K/ μ L	3.0 - 50.0			
WBC	8.10 K/ μ L	2.87 - 17.02			
%NEU	49.9 %				
%LYM	34.9 %				
%MONO	11.0 %				
%EOS	4.0 %				
%BASO	0.2 %				
NEU	4.04 K/ μ L	2.30 - 10.29			
LYM	2.83 K/ μ L	0.92 - 6.88			
MONO	0.89 K/ μ L	0.05 - 0.67			HIGH
EOS	0.32 K/ μ L	0.17 - 1.57			
BASO	0.01 K/ μ L	0.01 - 0.26			
PLT	232 K/ μ L	151 - 600			
MPV	14.1 fL	11.4 - 21.6			
PCT	0.33 %	0.17 - 0.86			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (November 9, 2024 7:41 PM)

SDMA	11 μ g/dL	0 - 14			
CREA	0.8 mg/dL	0.8 - 2.4			
BUN	31 mg/dL	16 - 36			
BUN/CREA	40				
ALT	96 U/L	12 - 130			
AST	61 U/L	0 - 48			HIGH
ALKP	< 10 U/L	14 - 111	LOW		

SDMA:

SDMA and CREA within reference interval: impairment of GFR is unlikely. Recommended next step: evaluate complete urinalysis.