

Client: MARIQUIT (090724B)
 Patient Name: CLOUD
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Months
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (October 2, 2024 9:47 AM)					
RBC	6.04 M/ μ L	6.54 - 12.20	LOW		
HCT	29.7 %	30.3 - 52.3	LOW		
HGB	10.7 g/dL	9.8 - 16.2			
MCV	49.2 fL	35.9 - 53.1			
MCH	17.8 pg	11.8 - 17.3			HIGH
MCHC	36.2 g/dL	28.1 - 35.8			HIGH
RDW	19.6 %	15.0 - 27.0			
%RETIC	0.3 %				
RETIC	20.1 K/ μ L	3.0 - 50.0			
WBC	14.51 K/ μ L	2.87 - 17.02			
%NEU	63.9 %				
%LYM	22.1 %				
%MONO	5.6 %				
%EOS	8.1 %				
%BASO	0.3 %				
NEU	9.27 K/ μ L	2.30 - 10.29			
LYM	3.21 K/ μ L	0.92 - 6.88			
MONO	0.81 K/ μ L	0.05 - 0.67			HIGH
EOS	1.17 K/ μ L	0.17 - 1.57			
BASO	0.04 K/ μ L	0.01 - 0.26			
PLT	420 K/ μ L	151 - 600			
MPV	15.9 fL	11.4 - 21.6			
PCT	0.67 %	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 (October 2, 2024 9:51 AM)

9/7/24
 2:46 PM

SDMA	7 μ g/dL	0 - 14			
CREA	0.4 mg/dL	0.6 - 1.6	LOW		1.0 mg/dL
BUN	12 mg/dL	16 - 33	LOW		19 mg/dL
BUN/CREA	31				19
ALT	925 U/L	12 - 115			HIGH 352 U/L
AST	153 U/L	0 - 32			HIGH 100 U/L
ALKP	129 U/L	14 - 192			115 U/L