

Client: PINEDA, KYLE (113412)
 Patient Name: COCO
 Species: Feline
 Breed: Domestic Shorthair

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (September 12, 2023 7:44 PM)					
RBC	7.33 M/ μ L	6.54 - 12.20			
HCT	27.9 %	30.3 - 52.3	LOW		
HGB	13.2 g/dL	9.8 - 16.2			
MCV	38.1 fL	35.9 - 53.1			
MCH	18.1 pg	11.8 - 17.3			HIGH
MCHC	> 47.4 g/dL	28.1 - 35.8			HIGH
RDW	20.9 %	15.0 - 27.0			
%RETIC	0.4 %				
RETIC	31.0 K/ μ L	3.0 - 50.0			
WBC	29.82 K/ μ L	2.87 - 17.02			HIGH
%NEU	82.0 %				
%LYM	8.9 %				
%MONO	2.3 %				
%EOS	6.3 %				
%BASO	0.4 %				
NEU	24.45 K/ μ L	2.30 - 10.29			HIGH
LYM	2.66 K/ μ L	0.92 - 6.88			
MONO	0.70 K/ μ L	0.05 - 0.67			HIGH
EOS	1.88 K/ μ L	0.17 - 1.57			HIGH
BASO	0.13 K/ μ L	0.01 - 0.26			
PLT	622 K/ μ L	151 - 600			HIGH
MPV	8.7 fL	11.4 - 21.6	LOW		
PCT	0.54 %	0.17 - 0.86			

1. Platelet aggregates are detected. Platelet count may be higher than reported.
 2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

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

Catalyst One (September 12, 2023 7:46 PM)

GLU	102 mg/dL	74 - 159			
CREA	2.0 mg/dL	0.8 - 2.4			
BUN	40 mg/dL	16 - 36			HIGH
BUN/CREA	20				
PHOS	8.7 mg/dL	3.1 - 7.5			HIGH
CA	9.7 mg/dL	7.8 - 11.3			
TP	10.6 g/dL	5.7 - 8.9			HIGH
ALB	3.1 g/dL	2.2 - 4.0			
GLOB	7.5 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.4				
ALT	98 U/L	12 - 130			
ALKP	37 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	115 mg/dL	65 - 225			