

Client: SANTOS, JEFF (120322)
 Patient Name: CLEO
 Species: Feline
 Breed: Persian

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyst One (December 3, 2022 2:50 PM)					
RBC	12.23 M/ μ L	6.54 - 12.20			HIGH
HCT	41.1 %	30.3 - 52.3			
HGB	18.9 g/dL	9.8 - 16.2			HIGH
MCV	33.6 fL	35.9 - 53.1	LOW		
MCH	15.5 pg	11.8 - 17.3			
MCHC	> 46.1 g/dL	28.1 - 35.8			HIGH
RDW	33.1 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	7.9 K/ μ L	3.0 - 50.0			
WBC	* 4.87 K/ μ L	2.87 - 17.02			
%NEU	* 82.7 %				
%LYM	* 12.7 %				
%MONO	* 1.8 %				
%EOS	* 2.9 %				
%BASO	* 0.1 %				
NEU	* 4.02 K/ μ L	2.30 - 10.29			
LYM	* 0.62 K/ μ L	0.92 - 6.88	LOW		
MONO	* 0.09 K/ μ L	0.05 - 0.67			
EOS	0.14 K/ μ L	0.17 - 1.57	LOW		
BASO	0.00 K/ μ L	0.01 - 0.26	LOW		
PLT	* 38 K/ μ L	151 - 600	LOW		
MPV	-- fL	11.4 - 21.6			
PCT	-- %	0.17 - 0.86			

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (December 3, 2022 2:53 PM)

GLU	75 mg/dL	74 - 159			
CREA	1.9 mg/dL	0.8 - 2.4			
BUN	26 mg/dL	16 - 36			
BUN/CREA	14				
TP	8.4 g/dL	5.7 - 8.9			
ALB	3.3 g/dL	2.2 - 4.0			
GLOB	5.2 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.6				
ALT	74 U/L	12 - 130			
ALKP	< 10 U/L	14 - 111	LOW		