

Client: BATO (101341)  
 Patient Name: CHLOE  
 Species: Feline  
 Breed: Himalayan

Gender: Female  
 Weight:  
 Age: 7 Years  
 Doctor: VINCENT RAFAEL SITON

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyt One (August 19, 2024 12:32 PM)</b>					
RBC	6.76 M/ $\mu$ L	6.54 - 12.20			
HCT	29.6 %	30.3 - 52.3	LOW		
HGB	10.0 g/dL	9.8 - 16.2			
MCV	43.8 fL	35.9 - 53.1			
MCH	14.8 pg	11.8 - 17.3			
MCHC	33.9 g/dL	28.1 - 35.8			
RDW	21.7 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	16.5 K/ $\mu$ L	3.0 - 50.0			
WBC	16.35 K/ $\mu$ L	2.87 - 17.02			
%NEU	89.3 %				
%LYM	6.2 %				
%MONO	2.8 %				
%EOS	1.7 %				
%BASO	0.1 %				
NEU	14.61 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	1.01 K/ $\mu$ L	0.92 - 6.88			
MONO	0.45 K/ $\mu$ L	0.05 - 0.67			
EOS	0.28 K/ $\mu$ L	0.17 - 1.57			
BASO	0.01 K/ $\mu$ L	0.01 - 0.26			
PLT	* 17 K/ $\mu$ 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. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

**Catalyst One (August 19, 2024 12:36 PM)**

SDMA	32 $\mu$ g/dL	0 - 14				HIGH
CREA	3.7 mg/dL	0.8 - 2.4				HIGH
BUN	70 mg/dL	16 - 36				HIGH
BUN/CREA	19					
ALT	55 U/L	12 - 130				
AST	36 U/L	0 - 48				
ALKP	< 10 U/L	14 - 111				LOW

SDMA:

SDMA and CREA are increased: acute, active or chronic kidney injury likely. Recommended next step: complete urinalysis. For information on recommended actions visit: [www.idexx.com/sdmaalgorithm](http://www.idexx.com/sdmaalgorithm).