

Client: CACHUELA, ALICE (10182)  
 Patient Name: MAMA BEAR  
 Species: Feline  
 Breed: Domestic Shorthair

Gender: Female  
 Weight:  
 Age: 3 Years  
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (September 11, 2021 12:08 PM)</b>					
RBC	7.39 M/ $\mu$ L	6.54 - 12.20			
HCT	39.4 %	30.3 - 52.3			
HGB	12.8 g/dL	9.8 - 16.2			
MCV	53.3 fL	35.9 - 53.1			HIGH
MCH	17.3 pg	11.8 - 17.3			
MCHC	32.5 g/dL	28.1 - 35.8			
RDW	19.4 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	15.5 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	17.0 pg	13.2 - 20.8			
WBC	15.54 K/ $\mu$ L	2.87 - 17.02			
%NEU	67.7 %				
%LYM	18.0 %				
%MONO	5.3 %				
%EOS	8.8 %				
%BASO	0.2 %				
NEU	10.53 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	2.80 K/ $\mu$ L	0.92 - 6.88			
MONO	0.82 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	1.36 K/ $\mu$ L	0.17 - 1.57			
BASO	0.03 K/ $\mu$ L	0.01 - 0.26			
PLT	280 K/ $\mu$ L	151 - 600			
MPV	18.4 fL	11.4 - 21.6			
PCT	0.52 %	0.17 - 0.86			

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

**Catalyst One (September 11, 2021 12:21 PM)**

CREA	1.8 mg/dL	0.8 - 2.4			
BUN	25 mg/dL	16 - 36			
BUN/CREA	14				
ALT	45 U/L	12 - 130			
AST	90 U/L	0 - 48			HIGH