

Client: CAINA, CHYRIL LOU (111401)    Gender: Male  
 Patient Name: FIGHT CLUB    Weight:  
 Species: Feline    Age: 4 Years  
 Breed: Mixed    Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (December 7, 2024 1:53 PM)</b>					
RBC	3.56 M/ $\mu$ L	6.54 - 12.20	LOW		
HCT	22.7 %	30.3 - 52.3	LOW		
HGB	6.5 g/dL	9.8 - 16.2	LOW		
MCV	63.8 fL	35.9 - 53.1			HIGH
MCH	18.3 pg	11.8 - 17.3			HIGH
MCHC	28.6 g/dL	28.1 - 35.8			
RDW	21.1 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	6.1 K/ $\mu$ L	3.0 - 50.0			
RETIC-HGB	18.8 pg	13.2 - 20.8			
WBC	26.64 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	86.0 %				
%LYM	8.6 %				
%MONO	3.0 %				
%EOS	1.0 %				
%BASO	1.4 %				
NEU	22.90 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	2.30 K/ $\mu$ L	0.92 - 6.88			
MONO	0.81 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	0.27 K/ $\mu$ L	0.17 - 1.57			
BASO	0.36 K/ $\mu$ L	0.01 - 0.26			HIGH
PLT	298 K/ $\mu$ L	151 - 600			
MPV	18.9 fL	11.4 - 21.6			
PCT	0.56 %	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 (December 7, 2024 2:01 PM)**

SDMA	36 $\mu$ g/dL	0 - 14	HIGH	
CREA	6.3 mg/dL	0.8 - 2.4	HIGH	
BUN	130 mg/dL	16 - 36	HIGH	
BUN/CREA	--.--			
ALT	24 U/L	12 - 130		
AST	43 U/L	0 - 48		
ALKP	14 U/L	14 - 111		

CREA: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 6 total.