

Client: HECK, HEINZ (111142)  
 Patient Name: FATTY  
 Species: Feline  
 Breed: Domestic Shorthair

Gender: Male/Castrated  
 Weight:  
 Age: 8 Years  
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL  
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte One (December 15, 2022 7:10 PM)</b>					
RBC	10.24 M/ $\mu$ L	6.54 - 12.20			
HCT	40.4 %	30.3 - 52.3			
HGB	19.8 g/dL	9.8 - 16.2			HIGH
MCV	39.5 fL	35.9 - 53.1			
MCH	19.4 pg	11.8 - 17.3			HIGH
MCHC	> 49.0 g/dL	28.1 - 35.8			HIGH
RDW	28.6 %	15.0 - 27.0			HIGH
%RETIC	0.1 %				
RETIC	12.5 K/ $\mu$ L	3.0 - 50.0			
WBC	* 31.41 K/ $\mu$ L	2.87 - 17.02			HIGH
%NEU	* 96.3 %				
%LYM	* 1.3 %				
%MONO	* 1.9 %				
%EOS	* 0.5 %				
%BASO	* 0.1 %				
NEU	* 30.23 K/ $\mu$ L	2.30 - 10.29			HIGH
LYM	* 0.41 K/ $\mu$ L	0.92 - 6.88	LOW		
MONO	* 0.59 K/ $\mu$ L	0.05 - 0.67			
EOS	0.15 K/ $\mu$ L	0.17 - 1.57	LOW		
BASO	0.03 K/ $\mu$ L	0.01 - 0.26			
PLT	247 K/ $\mu$ L	151 - 600			
MPV	8.2 fL	11.4 - 21.6	LOW		
PCT	0.20 %	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 15, 2022 7:14 PM)**

GLU	201 mg/dL	71 - 159			HIGH
CREA	15.0 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
BUN/CREA	--				
PHOS	13.3 mg/dL	3.1 - 7.5			HIGH
CA	7.6 mg/dL	7.8 - 11.3	LOW		
TP	9.8 g/dL	5.7 - 8.9			HIGH
ALB	3.3 g/dL	2.3 - 3.9			
GLOB	6.6 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	34 U/L	12 - 130			
ALKP	107 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	0.7 mg/dL	0.0 - 0.9			
CHOL	228 mg/dL	65 - 225			HIGH

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