

Client: CARBONERO, LYNETH
 (114073)
 Patient Name: FRUDO
 Species: Feline
 Breed: Mixed

Gender: Male
 Weight:
 Age: 2 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 5, 2023 10:41 AM)					
RBC	6.12 M/ μ L	6.54 - 12.20	LOW		
HCT	24.7 %	30.3 - 52.3	LOW		
HGB	9.3 g/dL	9.8 - 16.2	LOW		
MCV	40.4 fL	35.9 - 53.1			
MCH	15.2 pg	11.8 - 17.3			
MCHC	37.7 g/dL	28.1 - 35.8			HIGH
RDW	22.7 %	15.0 - 27.0			
%RETIC	0.1 %				
RETIC	4.9 K/ μ L	3.0 - 50.0			
RETIC-HGB	16.4 pg	13.2 - 20.8			
WBC	15.86 K/ μ L	2.87 - 17.02			
%NEU	83.8 %				
%LYM	13.2 %				
%MONO	2.6 %				
%EOS	0.1 %				
%BASO	0.3 %				
NEU	13.28 K/ μ L	2.30 - 10.29			HIGH
LYM	2.10 K/ μ L	0.92 - 6.88			
MONO	0.42 K/ μ L	0.05 - 0.67			
EOS	0.02 K/ μ L	0.17 - 1.57	LOW		
BASO	0.04 K/ μ L	0.01 - 0.26			
PLT	176 K/ μ L	151 - 600			
MPV	17.6 fL	11.4 - 21.6			
PCT	0.31 %	0.17 - 0.86			

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (December 5, 2023 10:47 AM)

GLU	130 mg/dL	74 - 159			
CREA	0.4 mg/dL	0.8 - 2.4	LOW		
BUN	9 mg/dL	16 - 36	LOW		
BUN/CREA	20				
PHOS	4.6 mg/dL	3.1 - 7.5			
CA	8.5 mg/dL	7.8 - 11.3			
TP	8.2 g/dL	5.7 - 8.9			
ALB	2.7 g/dL	2.2 - 4.0			
GLOB	5.5 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.5				
ALT	128 U/L	12 - 130			
ALKP	29 U/L	14 - 111			
GGT	0 U/L	0 - 4			
TBIL	3.4 mg/dL	0.0 - 0.9			HIGH
CHOL	167 mg/dL	65 - 225			