

Client: RODRIGUEZ (116155)
 Patient Name: DALEN
 Species: Feline
 Breed: Mixed

Gender: Male/Castrated
 Weight:
 Age:
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 21, 2024 3:38 PM)					
RBC	5.16 M/ μ L	6.54 - 12.20	LOW		
HCT	24.2 %	30.3 - 52.3	LOW		
HGB	7.7 g/dL	9.8 - 16.2	LOW		
MCV	46.9 fL	35.9 - 53.1			
MCH	14.9 pg	11.8 - 17.3			
MCHC	31.8 g/dL	28.1 - 35.8			
RDW	18.7 %	15.0 - 27.0			
%RETIC	0.2 %				
RETIC	12.4 K/ μ L	3.0 - 50.0			
RETIC-HGB	13.3 pg	13.2 - 20.8			
WBC	53.92 K/ μ L	2.87 - 17.02			HIGH
%NEU	92.9 %				
%LYM	4.4 %				
%MONO	2.6 %				
%EOS	0.0 %				
%BASO	0.1 %				
NEU	50.11 K/ μ L	2.30 - 10.29			HIGH
LYM	2.37 K/ μ L	0.92 - 6.88			
MONO	1.40 K/ μ L	0.05 - 0.67			HIGH
EOS	0.00 K/ μ L	0.17 - 1.57	LOW		
BASO	0.04 K/ μ L	0.01 - 0.26			
PLT	38 K/ μ L	151 - 600	LOW		
MPV	15.5 fL	11.4 - 21.6			
PCT	0.06 %	0.17 - 0.86	LOW		

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

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

Catalyst One (August 21, 2024 3:42 PM)

GLU	135 mg/dL	74 - 159			
CREA	11.7 mg/dL	0.8 - 2.4			HIGH
BUN	> 130 mg/dL	16 - 36			HIGH
PHOS	14.6 mg/dL	3.1 - 7.5			HIGH
CA	6.8 mg/dL	7.8 - 11.3	LOW		
TP	8.6 g/dL	5.7 - 8.9			
ALB	2.3 g/dL	2.2 - 4.0			
GLOB	6.3 g/dL	2.8 - 5.1			HIGH
ALB/GLOB	0.4				
ALT	67 U/L	12 - 130			
ALKP	11 U/L	14 - 111	LOW		
GGT	0 U/L	0 - 4			
TBIL	0.4 mg/dL	0.0 - 0.9			
CHOL	106 mg/dL	65 - 225			