

Client: RAMOS, BENITO (109277)
 Patient Name: DIANE
 Species: Canine
 Breed: Dachshund

Gender: Female
 Weight:
 Age: 16 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (March 25, 2022 10:11 AM)					
RBC	5.12 M/ μ L	5.65 - 8.87	LOW		
HCT	33.1 %	37.3 - 61.7	LOW		
HGB	11.8 g/dL	13.1 - 20.5	LOW		
MCV	64.6 fL	61.6 - 73.5			
MCH	23.0 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	13.7 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	13.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	22.5 pg	22.3 - 29.6			
WBC	6.21 K/ μ L	5.05 - 16.76			
%NEU	* 85.4 %				
%LYM	* 9.5 %				
%MONO	* 3.5 %				
%EOS	1.3 %				
%BASO	0.3 %				
NEU	* 5.30 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.59 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.22 K/ μ L	0.16 - 1.12			
EOS	0.08 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	278 K/ μ L	148 - 484			
MPV	10.8 fL	8.7 - 13.2			
PDW	8.8 fL	9.1 - 19.4	LOW		
PCT	0.30 %	0.14 - 0.46			

* Confirm with dot plot and/or blood film review.

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

1. Immature and/or toxic neutrophils likely present - Consider inflammation.

Catalyst One (March 25, 2022 10:17 AM)

GLU	101 mg/dL	70 - 143			
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	39 mg/dL	7 - 27	HIGH		
BUN/CREA	36				
PHOS	4.2 mg/dL	2.5 - 6.8			
CA	9.0 mg/dL	7.9 - 12.0			
TP	7.1 g/dL	5.2 - 8.2			
ALB	3.0 g/dL	2.2 - 3.9			
GLOB	4.1 g/dL	2.5 - 4.5			
ALB/GLOB	0.7				
ALT	174 U/L	10 - 125	HIGH		
ALKP	100 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	119 mg/dL	110 - 320			
AMYL	1042 U/L	500 - 1500			
LIPA	665 U/L	200 - 1800			