

Client: PAILA, JASON (111416)
 Patient Name: SHAWN
 Species: Canine
 Breed: Other

Gender: Male
 Weight:
 Age: 8 Months
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 25, 2023 10:32 AM)					
RBC	9.03 M/ μ L	5.65 - 8.87			HIGH
HCT	56.8 %	37.3 - 61.7			
HGB	19.7 g/dL	13.1 - 20.5			
MCV	62.9 fL	61.6 - 73.5			
MCH	21.8 pg	21.2 - 25.9			
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	20.3 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	115.6 K/ μ L	10.0 - 110.0			HIGH
RETIC-HGB	25.4 pg	22.3 - 29.6			
WBC	16.50 K/ μ L	5.05 - 16.76			
%NEU	63.6 %				
%LYM	24.5 %				
%MONO	7.1 %				
%EOS	4.5 %				
%BASO	0.3 %				
NEU	10.48 K/ μ L	2.95 - 11.64			
LYM	4.05 K/ μ L	1.05 - 5.10			
MONO	1.17 K/ μ L	0.16 - 1.12			HIGH
EOS	0.75 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	165 K/ μ L	148 - 484			
MPV	14.6 fL	8.7 - 13.2			HIGH
PDW	16.2 fL	9.1 - 19.4			
PCT	0.24 %	0.14 - 0.46			

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

Catalyst One (January 25, 2023 10:37 AM)

CREA	1.1 mg/dL	0.5 - 1.8			
BUN	16 mg/dL	7 - 27			
BUN/CREA	15				
ALT	82 U/L	10 - 125			
AST	72 U/L	0 - 50			HIGH
ALKP	134 U/L	23 - 212			