

Client: DEL CASTILLO, STEVE
 (116447)
 Patient Name: SWEETIE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 14 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 1, 2024 1:45 PM)					
RBC	7.19 M/ μ L	5.65 - 8.87			
HCT	46.2 %	37.3 - 61.7			
HGB	16.1 g/dL	13.1 - 20.5			
MCV	64.3 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	18.1 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	27.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	28.0 pg	22.3 - 29.6			
WBC	19.28 K/ μ L	5.05 - 16.76			HIGH
%NEU	90.1 %				
%LYM	5.4 %				
%MONO	4.3 %				
%EOS	0.1 %				
%BASO	0.1 %				
NEU	17.38 K/ μ L	2.95 - 11.64			HIGH
LYM	1.04 K/ μ L	1.05 - 5.10	LOW		
MONO	0.83 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	420 K/ μ L	148 - 484			
MPV	11.0 fL	8.7 - 13.2			
PDW	11.3 fL	9.1 - 19.4			
PCT	0.46 %	0.14 - 0.46			

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).

Catalyst One (October 1, 2024 2:12 PM)					
SDMA	> 100 μ g/dL	0 - 14	HIGH		>
CREA	11.4 mg/dL	0.5 - 1.8	HIGH		>
BUN	> 130 mg/dL	7 - 27	HIGH		>
BUN/CREA	--				
ALT	73 U/L	10 - 125			
AST	50 U/L	0 - 50			
ALKP	92 U/L	23 - 212			

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