

Client: KE-E, JOIE (113815)
 Patient Name: SPARK
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt One (October 30, 2023 7:57 PM)					
RBC	7.68 M/ μ L	5.65 - 8.87			
HCT	51.0 %	37.3 - 61.7			
HGB	17.0 g/dL	13.1 - 20.5			
MCV	66.4 fL	61.6 - 73.5			
MCH	22.2 pg	21.2 - 25.9			
MCHC	33.4 g/dL	32.0 - 37.9			
RDW	20.8 %	13.6 - 21.7			
%RETIC	1.4 %				
RETIC	109.7 K/ μ L	10.0 - 110.0			
WBC	33.50 K/ μ L	5.05 - 16.76			HIGH
%NEU	86.2 %				
%LYM	4.6 %				
%MONO	9.0 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	28.89 K/ μ L	2.95 - 11.64			HIGH
LYM	1.54 K/ μ L	1.05 - 5.10			
MONO	3.03 K/ μ L	0.16 - 1.12			HIGH
EOS	0.04 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	189 K/ μ L	148 - 484			
MPV	8.8 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.17 %	0.14 - 0.46			

1. Monocytosis - Consider inflammation.

Catalyst One (October 30, 2023 8:01 PM)

CREA	1.0 mg/dL	0.5 - 1.8			
BUN	14 mg/dL	7 - 27			
BUN/CREA	13				
ALT	> 1000 U/L	10 - 125			HIGH
AST	814 U/L	0 - 50			HIGH
ALKP	165 U/L	23 - 212			

AST: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 4 total.