

Client: BERNALES, ALLAN (101990) Gender: Male
 Patient Name: GORIO Weight:
 Species: Canine Age: 7 Years
 Breed: German Shepherd Dog Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (February 25, 2022 2:26 PM)					
RBC	7.63 M/ μ L	5.65 - 8.87			
HCT	48.5 %	37.3 - 61.7			
HGB	17.1 g/dL	13.1 - 20.5			
MCV	63.6 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	35.3 g/dL	32.0 - 37.9			
RDW	17.4 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	23.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.4 pg	22.3 - 29.6			
WBC	18.20 K/μL	5.05 - 16.76			HIGH
%NEU	68.3 %				
%LYM	11.6 %				
%MONO	9.2 %				
%EOS	10.6 %				
%BASO	0.3 %				
NEU	12.43 K/μL	2.95 - 11.64			HIGH
LYM	2.11 K/ μ L	1.05 - 5.10			
MONO	1.67 K/μL	0.16 - 1.12			HIGH
EOS	1.93 K/μL	0.06 - 1.23			HIGH
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	239 K/ μ L	148 - 484			
MPV	11.1 fL	8.7 - 13.2			
PDW	10.4 fL	9.1 - 19.4			
PCT	0.27 %	0.14 - 0.46			

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

Catalyst One (February 25, 2022 2:36 PM)					
GLU	90 mg/dL	74 - 143			
CREA	1.4 mg/dL	0.5 - 1.8			
BUN	32 mg/dL	7 - 27			HIGH
BUN/CREA	22				
PHOS	5.1 mg/dL	2.5 - 6.8			
CA	10.5 mg/dL	7.9 - 12.0			
TP	9.3 g/dL	5.2 - 8.2			HIGH
ALB	3.4 g/dL	2.3 - 4.0			
GLOB	5.9 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.6				
ALT	21 U/L	10 - 125			
ALKP	22 U/L	23 - 212			LOW
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	154 mg/dL	110 - 320			