

Client: GUSTILO, CHRISTY (105421) Gender: Female
 Patient Name: LUCY Weight:
 Species: Canine Age: 3 Years
 Breed: Beagle Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (February 3, 2022 3:33 PM)					
RBC	7.84 M/ μ L	5.65 - 8.87			
HCT	49.2 %	37.3 - 61.7			
HGB	16.9 g/dL	13.1 - 20.5			
MCV	62.8 fL	61.6 - 73.5			
MCH	21.6 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	20.3 %	13.6 - 21.7			
%RETIC	1.5 %				
RETIC	116.8 K/μL	10.0 - 110.0			HIGH
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	16.41 K/ μ L	5.05 - 16.76			
%NEU	62.5 %				
%LYM	25.7 %				
%MONO	7.4 %				
%EOS	4.0 %				
%BASO	0.4 %				
NEU	10.26 K/ μ L	2.95 - 11.64			
LYM	4.22 K/ μ L	1.05 - 5.10			
MONO	1.22 K/μL	0.16 - 1.12			HIGH
EOS	0.65 K/ μ L	0.06 - 1.23			
BASO	0.06 K/ μ L	0.00 - 0.10			
PLT	405 K/ μ L	148 - 484			
MPV	11.3 fL	8.7 - 13.2			
PDW	9.9 fL	9.1 - 19.4			
PCT	0.46 %	0.14 - 0.46			

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

Catalyst One (February 3, 2022 3:43 PM)					
GLU	114 mg/dL	74 - 143			
CREA	1.1 mg/dL	0.5 - 1.8			
BUN	19 mg/dL	7 - 27			
BUN/CREA	18				
PHOS	3.7 mg/dL	2.5 - 6.8			
CA	10.4 mg/dL	7.9 - 12.0			
TP	7.5 g/dL	5.2 - 8.2			
ALB	3.3 g/dL	2.3 - 4.0			
GLOB	4.2 g/dL	2.5 - 4.5			
ALB/GLOB	0.8				
ALT	45 U/L	10 - 125			
ALKP	126 U/L	23 - 212			
GGT	0 U/L	0 - 11			
TBIL	0.2 mg/dL	0.0 - 0.9			
CHOL	190 mg/dL	110 - 320			