

Client: EBARAT, DONNA (106691)
 Patient Name: ANGEL
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 5 Years
 Doctor: DANIEL JON BATINGA

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (November 13, 2020 10:49 PM)					
RBC	6.10 M/ μ L	5.65 - 8.87			
HCT	35.8 %	37.3 - 61.7	LOW		
HGB	13.3 g/dL	13.1 - 20.5			
MCV	58.7 fL	61.6 - 73.5	LOW		
MCH	21.8 pg	21.2 - 25.9			
MCHC	37.2 g/dL	32.0 - 37.9			
RDW	19.8 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	36.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.8 pg	22.3 - 29.6			
WBC	13.70 K/ μ L	5.05 - 16.76			
%NEU	86.5 %				
%LYM	5.1 %				
%MONO	8.0 %				
%EOS	0.1 %				
%BASO	0.3 %				
NEU	11.86 K/ μ L	2.95 - 11.64			HIGH
LYM	0.70 K/ μ L	1.05 - 5.10	LOW		
MONO	1.09 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.04 K/ μ L	0.00 - 0.10			
PLT	294 K/ μ L	148 - 484			
MPV	13.3 fL	8.7 - 13.2			HIGH
PDW	16.3 fL	9.1 - 19.4			
PCT	0.39 %	0.14 - 0.46			

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia

1. Lymphopenia-likely stress leukogram (glucocorticoid response)

Catalyst One (November 13, 2020 11:10 PM)

GLU	80 mg/dL	74 - 143			
CREA	0.5 mg/dL	0.5 - 1.8			
BUN	40 mg/dL	7 - 27			HIGH
BUN/CREA	84				
PHOS	5.9 mg/dL	2.5 - 6.8			
CA	10.3 mg/dL	7.9 - 12.0			
TP	6.2 g/dL	5.2 - 8.2			
ALB	1.8 g/dL	2.3 - 4.0	LOW		
GLOB	4.4 g/dL	2.5 - 4.5			
ALB/GLOB	0.4				
ALT	460 U/L	10 - 125			HIGH
ALKP	930 U/L	23 - 212			HIGH
GGT	13 U/L	0 - 11			HIGH
TBIL	1.4 mg/dL	0.0 - 0.9			HIGH
CHOL	138 mg/dL	110 - 320			
AMYL	717 U/L	500 - 1500			
LIPA	209 U/L	200 - 1800			