

Client: TAPAY, JACKIE (105294)
 Patient Name: BOSHEY
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

BATINGA ANIMAL MEDICAL
 CLINIC
 TIANO-MONTALVAN STS.
 CAGAYAN DE ORO

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 7, 2020 2:34 PM)					
RBC	4.94 M/ μ L	5.65 - 8.87	LOW		
HCT	34.4 %	37.3 - 61.7	LOW		
HGB	12.5 g/dL	13.1 - 20.5	LOW		
MCV	69.6 fL	61.6 - 73.5			
MCH	25.3 pg	21.2 - 25.9			
MCHC	36.3 g/dL	32.0 - 37.9			
RDW	13.6 %	13.6 - 21.7			
%RETIC	1.1 %				
RETIC	55.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.0 pg	22.3 - 29.6			
WBC	4.18 K/ μ L	5.05 - 16.76	LOW		
%NEU	81.0 %				
%LYM	8.1 %				
%MONO	5.0 %				
%EOS	5.7 %				
%BASO	0.2 %				
NEU	3.38 K/ μ L	2.95 - 11.64			
LYM	0.34 K/ μ L	1.05 - 5.10	LOW		
MONO	0.21 K/ μ L	0.16 - 1.12			
EOS	0.24 K/ μ L	0.06 - 1.23			
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	218 K/ μ L	148 - 484			
MPV	9.7 fL	8.7 - 13.2			
PDW	7.7 fL	9.1 - 19.4	LOW		
PCT	0.21 %	0.14 - 0.46			

1. Likely non-regenerative anemia; consider pre-regenerative anemia

1. Likely stress leukogram (glucocorticoid response)

Catalyst One (February 7, 2020 2:43 PM)					
CREA	4.5 mg/dL	0.5 - 1.8	HIGH		
BUN	128 mg/dL	7 - 27	HIGH		
BUN/CREA	28				
ALT	27 U/L	10 - 125			
AST	23 U/L	0 - 50			
ALKP	28 U/L	23 - 212			