

Client: BATINGA, DANIEL (105316)
 Patient Name: COOPER
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 13 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 14, 2020 3:12 PM)					
RBC	5.43 M/ μ L	5.65 - 8.87	LOW		
HCT	38.0 %	37.3 - 61.7			
HGB	13.6 g/dL	13.1 - 20.5			
MCV	70.0 fL	61.6 - 73.5			
MCH	25.0 pg	21.2 - 25.9			
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	85.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	27.5 pg	22.3 - 29.6			
WBC	20.95 K/ μ L	5.05 - 16.76			HIGH
%NEU	75.1 %				
%LYM	7.0 %				
%MONO	9.4 %				
%EOS	8.4 %				
%BASO	0.1 %				
NEU	15.72 K/ μ L	2.95 - 11.64			HIGH
LYM	1.46 K/ μ L	1.05 - 5.10			
MONO	1.97 K/ μ L	0.16 - 1.12			HIGH
EOS	1.77 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	347 K/ μ L	148 - 484			
MPV	11.5 fL	8.7 - 13.2			
PDW	11.6 fL	9.1 - 19.4			
PCT	0.40 %	0.14 - 0.46			

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

Catalyst One (February 14, 2020 3:22 PM)					
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	20 mg/dL	7 - 27			
BUN/CREA	22				
ALT	44 U/L	10 - 125			
AST	28 U/L	0 - 50			
ALKP	54 U/L	23 - 212			