

Client: ONG, RUBY (106508)
 Patient Name: MALLY
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 14 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (October 5, 2020 9:12 AM)					
RBC	6.33 M/ μ L	5.65 - 8.87			
HCT	40.5 %	37.3 - 61.7			
HGB	14.1 g/dL	13.1 - 20.5			
MCV	64.0 fL	61.6 - 73.5			
MCH	22.3 pg	21.2 - 25.9			
MCHC	34.8 g/dL	32.0 - 37.9			
RDW	15.0 %	13.6 - 21.7			
%RETIC	1.2 %				
RETIC	73.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.3 pg	22.3 - 29.6			
WBC	14.46 K/ μ L	5.05 - 16.76			
%NEU	83.3 %				
%LYM	7.4 %				
%MONO	8.7 %				
%EOS	0.3 %				
%BASO	0.3 %				
NEU	12.03 K/ μ L	2.95 - 11.64			HIGH
LYM	1.07 K/ μ L	1.05 - 5.10			
MONO	1.26 K/ μ L	0.16 - 1.12			HIGH
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	271 K/ μ L	148 - 484			
MPV	12.2 fL	8.7 - 13.2			
PDW	12.1 fL	9.1 - 19.4			
PCT	0.33 %	0.14 - 0.46			

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

Catalyst One (October 5, 2020 9:26 AM)					
CREA	10.6 mg/dL	0.5 - 1.8			HIGH
BUN	> 130 mg/dL	7 - 27			HIGH
ALT	63 U/L	10 - 125			
AST	14 U/L	0 - 50			
ALKP	233 U/L	23 - 212			HIGH