

Client: MAGSAYO, JULIETA (101672)  
 Patient Name: MALLOWS  
 Species: Canine  
 Breed: Mixed

Gender: Male  
 Weight:  
 Age: 6 Years  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
<b>ProCyte Dx (January 20, 2020 10:21 AM)</b>					
RBC	8.49 M/ $\mu$ L	5.65 - 8.87			
HCT	54.0 %	37.3 - 61.7			
HGB	17.8 g/dL	13.1 - 20.5			
MCV	63.6 fL	61.6 - 73.5			
MCH	21.0 pg	21.2 - 25.9	LOW		
MCHC	33.0 g/dL	32.0 - 37.9			
RDW	20.9 %	13.6 - 21.7			
%RETIC	0.9 %				
RETIC	77.3 K/ $\mu$ L	10.0 - 110.0			
RETIC-HGB	24.2 pg	22.3 - 29.6			
WBC	26.47 K/ $\mu$ L	5.05 - 16.76			HIGH
%NEU	79.5 %				
%LYM	7.7 %				
%MONO	12.4 %				
%EOS	0.1 %				
%BASO	0.3 %				
NEU	21.08 K/ $\mu$ L	2.95 - 11.64			HIGH
LYM	2.03 K/ $\mu$ L	1.05 - 5.10			
MONO	3.27 K/ $\mu$ L	0.16 - 1.12			HIGH
EOS	0.02 K/ $\mu$ L	0.06 - 1.23	LOW		
BASO	0.07 K/ $\mu$ L	0.00 - 0.10			
PLT	101 K/ $\mu$ L	148 - 484	LOW		
MPV	12.0 fL	8.7 - 13.2			
PDW	11.8 fL	9.1 - 19.4			
PCT	0.12 %	0.14 - 0.46	LOW		

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

<b>Catalyst One (January 20, 2020 12:19 PM)</b>					
CREA	0.9 mg/dL	0.5 - 1.8			
BUN	61 mg/dL	7 - 27			HIGH
BUN/CREA	65				
ALT	82 U/L	10 - 125			
AST	91 U/L	0 - 50			HIGH
ALKP	130 U/L	23 - 212			