

Client: APEROCHO, WILLARD
 (104261)
 Patient Name: CASSIE
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 58.52 lbs
 Age: 6 Months
 Doctor:

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 23, 2019 10:32 AM)					
RBC	7.21 M/ μ L	5.65 - 8.87			
HCT	41.6 %	37.3 - 61.7			
HGB	14.9 g/dL	13.1 - 20.5			
MCV	57.7 fL	61.6 - 73.5	LOW		
MCH	20.7 pg	21.2 - 25.9	LOW		
MCHC	35.8 g/dL	32.0 - 37.9			
RDW	21.0 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	51.2 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.2 pg	22.3 - 29.6			
WBC	15.12 K/ μ L	5.05 - 16.76			
%NEU	* 53.9 %				
%LYM	28.2 %				
%MONO	9.6 %				
%EOS	* 8.1 %				
%BASO	0.2 %				
NEU	* 8.15 K/ μ L	2.95 - 11.64			
LYM	4.27 K/ μ L	1.05 - 5.10			
MONO	1.45 K/ μ L	0.16 - 1.12			HIGH
EOS	* 1.22 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	285 K/ μ L	148 - 484			
MPV	13.0 fL	8.7 - 13.2			
PDW	13.6 fL	9.1 - 19.4			
PCT	0.37 %	0.14 - 0.46			

* Confirm with dot plot and/or blood film review.

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

Catalyst One (December 23, 2019 10:41 AM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	15				
ALT	63 U/L	10 - 125			
AST	65 U/L	0 - 50			HIGH
ALKP	165 U/L	23 - 212			