

Client: DACANAY, JOSE MARTIN
 (104871)
 Patient Name: MAXX
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 56.98 lbs
 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 (November 29, 2019 10:55 AM)					
RBC	6.45 M/ μ L	5.65 - 8.87			
HCT	40.6 %	37.3 - 61.7			
HGB	15.0 g/dL	13.1 - 20.5			
MCV	62.9 fL	61.6 - 73.5			
MCH	23.3 pg	21.2 - 25.9			
MCHC	36.9 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.1 %				
RETIC	7.7 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	22.7 pg	22.3 - 29.6			
WBC	5.81 K/ μ L	5.05 - 16.76			
%NEU	* 76.5 %				
%LYM	* 9.3 %				
%MONO	* 9.5 %				
%EOS	3.8 %				
%BASO	0.9 %				
NEU	* 4.45 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.54 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.55 K/ μ L	0.16 - 1.12			
EOS	0.22 K/ μ L	0.06 - 1.23			
BASO	0.05 K/ μ L	0.00 - 0.10			
PLT	* 46 K/ μ L	148 - 484	LOW		
MPV	16.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	0.14 - 0.46	LOW		

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

1. Immature and/or toxic neutrophils likely present - consider inflammation
2. Likely stress leukogram (glucocorticoid response)

Catalyst One (November 29, 2019 11:03 AM)

GLU	100 mg/dL	74 - 143			
CREA	1.3 mg/dL	0.5 - 1.8			
BUN	11 mg/dL	7 - 27			
BUN/CREA	8				
TP	8.1 g/dL	5.2 - 8.2			
ALB	2.8 g/dL	2.3 - 4.0			
GLOB	5.2 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.5				
ALT	68 U/L	10 - 125			
ALKP	26 U/L	23 - 212			