

Client: GENERALE, EDEN (104952)
 Patient Name: TROYKA
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 30.06 lbs
 Age: 8 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 13, 2019 3:59 PM)					
RBC	6.46 M/ μ L	5.65 - 8.87			
HCT	42.6 %	37.3 - 61.7			
HGB	14.8 g/dL	13.1 - 20.5			
MCV	65.9 fL	61.6 - 73.5			
MCH	22.9 pg	21.2 - 25.9			
MCHC	34.7 g/dL	32.0 - 37.9			
RDW	18.8 %	13.6 - 21.7			
%RETIC	1.3 %				
RETIC	85.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	20.78 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 77.9 %				
%LYM	* 7.0 %				
%MONO	* 5.4 %				
%EOS	9.7 %				
%BASO	0.0 %				
NEU	* 16.16 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 1.46 K/ μ L	1.05 - 5.10			
MONO	* 1.13 K/ μ L	0.16 - 1.12			HIGH
EOS	2.02 K/ μ L	0.06 - 1.23			HIGH
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	17.0 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	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. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Catalyst One (December 13, 2019 4:23 PM)

12/13/19
 4:08 PM

ALT	1914 U/L	10 - 125	HIGH						
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ALT: Test results for the latest analyzer run have been multiplied by the dilution factor for a dilution of 1 in 4 total.

Catalyst One (December 13, 2019 4:08 PM)

CREA	1.0 mg/dL	0.5 - 1.8			
BUN	10 mg/dL	7 - 27			
BUN/CREA	11				
ALT	-- U/L	10 - 125			
AST	343 U/L	0 - 50			HIGH
ALKP	1207 U/L	23 - 212			HIGH