

Client: LEDESMA, JELYN (103090)
 Patient Name: RED
 Species: Feline
 Breed: Himalayan

Gender: Male
 Weight: 5.17 lbs
 Age: 6 Months
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 7, 2019 2:37 PM)					
RBC	6.47 M/ μ L	6.54 - 12.20	LOW		
HCT	32.5 %	30.3 - 52.3			
HGB	10.8 g/dL	9.8 - 16.2			
MCV	50.2 fL	35.9 - 53.1			
MCH	16.7 pg	11.8 - 17.3			
MCHC	33.2 g/dL	28.1 - 35.8			
RDW	19.8 %	15.0 - 27.0			
%RETIC	1.0 %				
RETIC	62.1 K/ μ L	3.0 - 50.0			HIGH
RETIC-HGB	17.3 pg	13.2 - 20.8			
WBC	* 14.34 K/ μ L	2.87 - 17.02			
%NEU	* 42.5 %				
%LYM	* 32.0 %				
%MONO	* 5.2 %				
%EOS	* 17.9 %				
%BASO	-- %				
NEU	* 6.09 K/ μ L	2.30 - 10.29			
LYM	* 4.59 K/ μ L	0.92 - 6.88			
MONO	* 0.74 K/ μ L	0.05 - 0.67			HIGH
EOS	* 2.57 K/ μ L	0.17 - 1.57			HIGH
BASO	-- K/ μ L	0.01 - 0.26			
PLT	* 167 K/ μ L	151 - 600			
MPV	* 19.4 fL	11.4 - 21.6			
PCT	* 0.32 %	0.17 - 0.86			

PLT Aggregates Detected

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

1. Reticulocytosis without anemia

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

Catalyst One (December 7, 2019 2:47 PM)

CREA	0.9 mg/dL	0.8 - 2.4			
BUN	21 mg/dL	16 - 36			
BUN/CREA	23				
ALT	76 U/L	12 - 130			
AST	85 U/L	0 - 48			HIGH
ALKP	157 U/L	14 - 111			HIGH