

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

Gender: Male  
 Weight: 5.17 lbs  
 Age: 7 Months  
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 7, 2020 2:41 PM)					
					12/7/19 2:37 PM
RBC	6.50 M/ $\mu$ L	6.54 - 12.20	LOW		6.47 M/ $\mu$ L
HCT	32.6 %	30.3 - 52.3			32.5 %
HGB	10.8 g/dL	9.8 - 16.2			10.8 g/dL
MCV	50.2 fL	35.9 - 53.1			50.2 fL
MCH	16.6 pg	11.8 - 17.3			16.7 pg
MCHC	33.1 g/dL	28.1 - 35.8			33.2 g/dL
RDW	17.1 %	15.0 - 27.0			19.8 %
%RETIC	0.2 %				1.0 %
RETIC	11.7 K/ $\mu$ L	3.0 - 50.0			62.1 K/ $\mu$ L
RETIC-HGB	17.3 pg	13.2 - 20.8			17.3 pg
WBC	* 9.14 K/ $\mu$ L	2.87 - 17.02			* 14.34 K/ $\mu$ L
%NEU	* 46.9 %				* 42.5 %
%LYM	* 42.1 %				* 32.0 %
%MONO	* 5.3 %				* 5.2 %
%EOS	* 1.2 %				* 17.9 %
%BASO	-- %				-- %
NEU	* 4.29 K/ $\mu$ L	2.30 - 10.29			* 6.09 K/ $\mu$ L
BAND	* Suspected				
LYM	* 3.85 K/ $\mu$ L	0.92 - 6.88			* 4.59 K/ $\mu$ L
MONO	* 0.48 K/ $\mu$ L	0.05 - 0.67			* 0.74 K/ $\mu$ L
EOS	* 0.11 K/ $\mu$ L	0.17 - 1.57	LOW		* 2.57 K/ $\mu$ L
BASO	-- K/ $\mu$ L	0.01 - 0.26			-- K/ $\mu$ L
PLT	* 66 K/ $\mu$ L	151 - 600	LOW		* 167 K/ $\mu$ L
MPV	* 18.9 fL	11.4 - 21.6			* 19.4 fL
PCT	* 0.12 %	0.17 - 0.86	LOW		* 0.32 %

PLT Aggregates Detected  
 \* Confirm with dot plot and/or blood film review.

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1. Immature and/or toxic neutrophils likely present - consider inflammation

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RETIC-HGB	17.3 pg	13.2 - 20.8	
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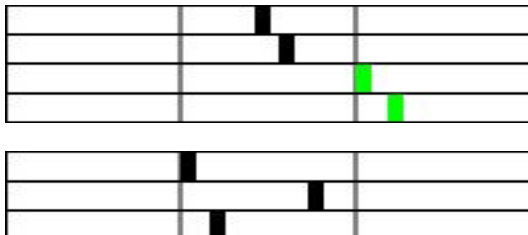
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LYM	* 4.59 K/ $\mu$ L	0.92 - 6.88			
MONO	* 0.74 K/ $\mu$ L	0.05 - 0.67			HIGH
EOS	* 2.57 K/ $\mu$ L	0.17 - 1.57			HIGH
BASO	-- K/ $\mu$ L	0.01 - 0.26			
PLT	* 167 K/ $\mu$ L	151 - 600			
MPV	* 19.4 fL	11.4 - 21.6			
PCT	* 0.32 %	0.17 - 0.86			



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 (January 7, 2020 2:51 PM)

12/7/19

2:47 PM

AST	26 U/L	0 - 48			
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85 U/L

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

