

Client: BOLASCO, BENES (100067)
 Patient Name: CHIKOY
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 16.50 lbs
 Age: 3 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyt Dx (May 1, 2020 10:53 AM)					
					4/29/20 10:06 AM
RBC	6.05 M/ μ L	5.65 - 8.87			6.17 M/ μ L
HCT	39.8 %	37.3 - 61.7			40.3 %
HGB	14.6 g/dL	13.1 - 20.5			15.1 g/dL
MCV	65.8 fL	61.6 - 73.5			65.3 fL
MCH	24.1 pg	21.2 - 25.9			24.5 pg
MCHC	36.7 g/dL	32.0 - 37.9			37.5 g/dL
RDW	14.0 %	13.6 - 21.7			14.2 %
%RETIC	0.4 %				0.6 %
RETIC	26.6 K/ μ L	10.0 - 110.0			37.0 K/ μ L
RETIC-HGB	25.1 pg	22.3 - 29.6			22.6 pg
WBC	26.25 K/ μ L	5.05 - 16.76	HIGH		11.01 K/ μ L
%NEU	* 62.1 %				* 43.7 %
%LYM	* 15.4 %				* 30.7 %
%MONO	* 18.2 %				* 24.5 %
%EOS	4.3 %				1.1 %
%BASO	0.0 %				0.0 %
NEU	* 16.29 K/ μ L	2.95 - 11.64	HIGH		* 4.81 K/ μ L
BAND	* Suspected				* Suspected
LYM	* 4.05 K/ μ L	1.05 - 5.10			* 3.38 K/ μ L
MONO	* 4.78 K/ μ L	0.16 - 1.12	HIGH		* 2.70 K/ μ L
EOS	1.12 K/ μ L	0.06 - 1.23			0.12 K/ μ L
BASO	0.01 K/ μ L	0.00 - 0.10			0.00 K/ μ L
PLT	134 K/ μ L	148 - 484	LOW		141 K/ μ L
MPV	14.3 fL	8.7 - 13.2	HIGH		13.9 fL
PDW	13.4 fL	9.1 - 19.4			14.8 fL
PCT	0.19 %	0.14 - 0.46			0.20 %

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

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1. Normal PCT-likely adequate platelet mass

1. Immature and/or toxic neutrophils likely present - consider active inflammation
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Catalyst One (May 1, 2020 11:01 AM)

CREA	0.6 mg/dL	0.5 - 1.8			
BUN	12 mg/dL	7 - 27			
BUN/CREA	21				
ALT	123 U/L	10 - 125			
AST	161 U/L	0 - 50	HIGH		
ALKP	156 U/L	23 - 212			