

Client: LORONO, VICKY (100962)
 Patient Name: COOKIE
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 11.99 lbs
 Age: 4 Years
 Doctor: PILAR TABAN-UD

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 23, 2019 5:50 PM)					
					12/9/19 4:32 PM
RBC	6.29 M/ μ L	5.65 - 8.87			6.85 M/ μ L
HCT	42.4 %	37.3 - 61.7			47.5 %
HGB	15.4 g/dL	13.1 - 20.5			16.9 g/dL
MCV	67.4 fL	61.6 - 73.5			69.3 fL
MCH	24.5 pg	21.2 - 25.9			24.7 pg
MCHC	36.3 g/dL	32.0 - 37.9			35.6 g/dL
RDW	13.7 %	13.6 - 21.7			14.3 %
%RETIC	0.4 %				0.5 %
RETIC	22.0 K/ μ L	10.0 - 110.0			31.5 K/ μ L
RETIC-HGB	25.4 pg	22.3 - 29.6			26.2 pg
WBC	16.70 K/ μ L	5.05 - 16.76			17.64 K/ μ L
%NEU	65.5 %				69.8 %
%LYM	13.5 %				13.9 %
%MONO	20.7 %				8.5 %
%EOS	0.1 %				7.6 %
%BASO	0.2 %				0.2 %
NEU	10.95 K/ μ L	2.95 - 11.64			12.32 K/ μ L
LYM	2.25 K/ μ L	1.05 - 5.10			2.45 K/ μ L
MONO	3.45 K/ μ L	0.16 - 1.12			1.50 K/ μ L
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		1.34 K/ μ L
BASO	0.04 K/ μ L	0.00 - 0.10			0.03 K/ μ L
PLT	49 K/ μ L	148 - 484	LOW		250 K/ μ L
MPV	15.2 fL	8.7 - 13.2			11.1 fL
PDW	18.0 fL	9.1 - 19.4			9.8 fL
PCT	0.07 %	0.14 - 0.46	LOW		0.28 %

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

ProCyte Dx (December 9, 2019 4:32 PM)					
RBC	6.85 M/ μ L	5.65 - 8.87			
HCT	47.5 %	37.3 - 61.7			
HGB	16.9 g/dL	13.1 - 20.5			
MCV	69.3 fL	61.6 - 73.5			
MCH	24.7 pg	21.2 - 25.9			
MCHC	35.6 g/dL	32.0 - 37.9			
RDW	14.3 %	13.6 - 21.7			
%RETIC	0.5 %				
RETIC	31.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.2 pg	22.3 - 29.6			
WBC	17.64 K/ μ L	5.05 - 16.76			HIGH
%NEU	69.8 %				
%LYM	13.9 %				
%MONO	8.5 %				
%EOS	7.6 %				
%BASO	0.2 %				
NEU	12.32 K/ μ L	2.95 - 11.64			HIGH
LYM	2.45 K/ μ L	1.05 - 5.10			
MONO	1.50 K/ μ L	0.16 - 1.12			HIGH

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Test	Results	Reference Interval	LOW	NORMAL	HIGH
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ProCyt Dx (December 9, 2019 4:32 PM)

EOS	1.34 K/ μ L	0.06 - 1.23			HIGH
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	250 K/ μ L	148 - 484			
MPV	11.1 fL	8.7 - 13.2			
PDW	9.8 fL	9.1 - 19.4			
PCT	0.28 %	0.14 - 0.46			

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

Catalyst One (December 9, 2019 4:45 PM)

9/3/19
1:57 PM

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	17				
ALT	49 U/L	10 - 125			
AST	37 U/L	0 - 50			
ALKP	14 U/L	23 - 212	LOW		

40 U/L

Catalyst One (September 3, 2019 1:57 PM)

6/22/19
1:15 PM

AST	40 U/L	0 - 50			
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88 U/L

Catalyst One (June 22, 2019 1:15 PM)

CREA	0.8 mg/dL	0.5 - 1.8			
BUN	9 mg/dL	7 - 27			
BUN/CREA	11				
ALT	111 U/L	10 - 125			
AST	88 U/L	0 - 50			HIGH
ALKP	48 U/L	23 - 212			