

Client: ANDOY, URLE (104366)
 Patient Name: KITKITA
 Species: Canine
 Breed: Mixed

Gender: Male
 Weight:
 Age: 5 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 11, 2020 3:41 PM)					
RBC	4.67 M/ μ L	5.65 - 8.87	LOW		
HCT	26.1 %	37.3 - 61.7	LOW		
HGB	9.1 g/dL	13.1 - 20.5	LOW		
MCV	55.9 fL	61.6 - 73.5	LOW		
MCH	19.5 pg	21.2 - 25.9	LOW		
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	20.5 %	13.6 - 21.7			
%RETIC	0.3 %				
RETIC	12.6 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.7 pg	22.3 - 29.6			
WBC	3.69 K/ μ L	5.05 - 16.76	LOW		
%NEU	61.9 %				
%LYM	11.9 %				
%MONO	15.7 %				
%EOS	10.0 %				
%BASO	0.5 %				
NEU	2.28 K/ μ L	2.95 - 11.64	LOW		
LYM	0.44 K/ μ L	1.05 - 5.10	LOW		
MONO	0.58 K/ μ L	0.16 - 1.12			
EOS	0.37 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	* 71 K/ μ L	148 - 484	LOW		
MPV	14.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.10 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia

1. Lymphopenia-likely stress leukogram (glucocorticoid response)

Catalyst One (April 11, 2020 3:37 PM)

CREA	1.3 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	10				
ALT	33 U/L	10 - 125			
AST	47 U/L	0 - 50			
ALKP	59 U/L	23 - 212			

4Dx Plus (April 11, 2020 4:00 PM)

AP_spp	Negative
EC-EE	Positive
HW	Negative
Lyme	Negative