

Client: TAPIA, VANIAH KATE (104910)
 Patient Name: POCHOLO
 Species: Canine
 Breed: Maltese

Gender: Male
 Weight: 11.55 lbs
 Age: 2 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 6, 2019 3:11 PM)					
RBC	5.44 M/ μ L	5.65 - 8.87	LOW		
HCT	36.4 %	37.3 - 61.7	LOW		
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	66.9 fL	61.6 - 73.5			
MCH	23.9 pg	21.2 - 25.9			
MCHC	35.7 g/dL	32.0 - 37.9			
RDW	14.2 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	36.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.9 pg	22.3 - 29.6			
WBC	18.81 K/ μ L	5.05 - 16.76			HIGH
%NEU	63.2 %				
%LYM	13.9 %				
%MONO	10.2 %				
%EOS	12.6 %				
%BASO	0.1 %				
NEU	11.90 K/ μ L	2.95 - 11.64			HIGH
LYM	2.61 K/ μ L	1.05 - 5.10			
MONO	1.91 K/ μ L	0.16 - 1.12			HIGH
EOS	2.37 K/ μ L	0.06 - 1.23			HIGH
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	208 K/ μ L	148 - 484			
MPV	11.9 fL	8.7 - 13.2			
PDW	12.3 fL	9.1 - 19.4			
PCT	0.25 %	0.14 - 0.46			

1. Likely non-regenerative anemia; consider pre-regenerative anemia

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

Catalyst One (December 6, 2019 3:20 PM)

GLU	118 mg/dL	74 - 143			
CREA	1.0 mg/dL	0.5 - 1.8			
BUN	17 mg/dL	7 - 27			
BUN/CREA	16				
TP	7.7 g/dL	5.2 - 8.2			
ALB	2.7 g/dL	2.3 - 4.0			
GLOB	4.9 g/dL	2.5 - 4.5			HIGH
ALB/GLOB	0.6				
ALT	64 U/L	10 - 125			
ALKP	37 U/L	23 - 212			