

Client: MENDOZA, EVANN (106207)
 Patient Name: SKYE
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 3 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 4, 2020 3:22 PM)					
RBC	7.18 M/ μ L	5.65 - 8.87			
HCT	46.1 %	37.3 - 61.7			
HGB	16.1 g/dL	13.1 - 20.5			
MCV	64.2 fL	61.6 - 73.5			
MCH	22.4 pg	21.2 - 25.9			
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	16.4 %	13.6 - 21.7			
%RETIC	0.7 %				
RETIC	49.5 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.4 pg	22.3 - 29.6			
WBC	22.84 K/ μ L	5.05 - 16.76			HIGH
%NEU	69.2 %				
%LYM	14.8 %				
%MONO	6.1 %				
%EOS	9.8 %				
%BASO	0.1 %				
NEU	15.81 K/ μ L	2.95 - 11.64			HIGH
LYM	3.39 K/ μ L	1.05 - 5.10			
MONO	1.39 K/ μ L	0.16 - 1.12			HIGH
EOS	2.23 K/ μ L	0.06 - 1.23			HIGH
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	353 K/ μ L	148 - 484			
MPV	12.9 fL	8.7 - 13.2			
PDW	14.0 fL	9.1 - 19.4			
PCT	0.46 %	0.14 - 0.46			

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

Catalyst One (August 4, 2020 3:31 PM)					
CREA	0.8 mg/dL	0.5 - 1.8			
BUN	23 mg/dL	7 - 27			
BUN/CREA	29				
ALT	35 U/L	10 - 125			
AST	48 U/L	0 - 50			
ALKP	25 U/L	23 - 212			