

Client: SAAB, ABEGAIL (106251)
 Patient Name: CUTIE
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 16.28 lbs
 Age: 7 Years
 Doctor:

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (August 13, 2020 1:51 PM)					
RBC	3.76 M/ μ L	5.65 - 8.87	LOW		
HCT	23.7 %	37.3 - 61.7	LOW		
HGB	8.9 g/dL	13.1 - 20.5	LOW		
MCV	63.0 fL	61.6 - 73.5			
MCH	23.7 pg	21.2 - 25.9			
MCHC	37.6 g/dL	32.0 - 37.9			
RDW	16.3 %	13.6 - 21.7			
%RETIC	0.6 %				
RETIC	20.7 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.5 pg	22.3 - 29.6			
WBC	38.66 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 40.8 %				
%LYM	* 31.7 %				
%MONO	* 26.9 %				
%EOS	0.6 %				
%BASO	0.0 %				
NEU	* 15.78 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 12.26 K/ μ L	1.05 - 5.10			HIGH
MONO	* 10.39 K/ μ L	0.16 - 1.12			HIGH
EOS	0.23 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	147 K/ μ L	148 - 484	LOW		
MPV	14.1 fL	8.7 - 13.2			HIGH
PDW	18.3 fL	9.1 - 19.4			
PCT	0.21 %	0.14 - 0.46			

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia
2. 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 (August 13, 2020 1:48 PM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	22 mg/dL	7 - 27			
BUN/CREA	24				
ALT	< 10 U/L	10 - 125			
AST	40 U/L	0 - 50			
ALKP	173 U/L	23 - 212			