

Client: BORJA, ERLINDA (104988)
 Patient Name: BASHA
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 15.51 lbs
 Age: 6 Months
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 23, 2019 11:55 AM)					
RBC	3.44 M/ μ L	5.65 - 8.87	LOW		
HCT	19.3 %	37.3 - 61.7	LOW		
HGB	7.0 g/dL	13.1 - 20.5	LOW		
MCV	56.1 fL	61.6 - 73.5	LOW		
MCH	20.3 pg	21.2 - 25.9	LOW		
MCHC	36.3 g/dL	32.0 - 37.9			
RDW	18.4 %	13.6 - 21.7			
%RETIC	1.6 %				
RETIC	53.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.9 pg	22.3 - 29.6			
WBC	34.67 K/ μ L	5.05 - 16.76			HIGH
%NEU	* 81.3 %				
%LYM	* 8.0 %				
%MONO	* 7.4 %				
%EOS	3.2 %				
%BASO	0.1 %				
NEU	* 28.18 K/ μ L	2.95 - 11.64			HIGH
BAND	* Suspected				
LYM	* 2.79 K/ μ L	1.05 - 5.10			
MONO	* 2.55 K/ μ L	0.16 - 1.12			HIGH
EOS	1.12 K/ μ L	0.06 - 1.23			
BASO	0.03 K/ μ L	0.00 - 0.10			
PLT	* 137 K/ μ L	148 - 484	LOW		
MPV	15.4 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.21 %	0.14 - 0.46			

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

1. Likely non-regenerative anemia; consider pre-regenerative anemia
2. Likely adequate platelet mass

1. Immature and/or toxic neutrophils likely present - consider inflammation
2. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)

Catalyst One (December 23, 2019 12:05 PM)

CREA	0.3 mg/dL	0.5 - 1.8	LOW		
BUN	5 mg/dL	7 - 27	LOW		
BUN/CREA	17				
ALT	19 U/L	10 - 125			