

Client: YBARSABAL, SUSAN (106129)
 Patient Name: MAXIN
 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 (July 21, 2020 9:43 AM)					
RBC	4.95 M/ μ L	5.65 - 8.87	LOW		
HCT	31.2 %	37.3 - 61.7	LOW		
HGB	10.9 g/dL	13.1 - 20.5	LOW		
MCV	63.0 fL	61.6 - 73.5			
MCH	22.0 pg	21.2 - 25.9			
MCHC	34.9 g/dL	32.0 - 37.9			
RDW	16.5 %	13.6 - 21.7			
%RETIC	0.8 %				
RETIC	41.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.7 pg	22.3 - 29.6			
WBC	17.20 K/ μ L	5.05 - 16.76			HIGH
%NEU	75.6 %				
%LYM	8.5 %				
%MONO	14.9 %				
%EOS	0.6 %				
%BASO	0.4 %				
NEU	13.01 K/ μ L	2.95 - 11.64			HIGH
LYM	1.46 K/ μ L	1.05 - 5.10			
MONO	2.56 K/ μ L	0.16 - 1.12			HIGH
EOS	0.10 K/ μ L	0.06 - 1.23			
BASO	0.07 K/ μ L	0.00 - 0.10			
PLT	* 117 K/ μ L	148 - 484	LOW		
MPV	15.6 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.18 %	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. Monocytosis - consider inflammation (if lymphopenia, consider glucocorticoid response)