

Client: BAGTONG, CHLOE (104217)
 Patient Name: P. WAWA
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 11 Months
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (April 23, 2020 1:51 PM)					
RBC	4.66 M/ μ L	5.65 - 8.87	LOW		
HCT	28.6 %	37.3 - 61.7	LOW		
HGB	10.7 g/dL	13.1 - 20.5	LOW		
MCV	61.4 fL	61.6 - 73.5	LOW		
MCH	23.0 pg	21.2 - 25.9			
MCHC	37.4 g/dL	32.0 - 37.9			
RDW	15.4 %	13.6 - 21.7			
%RETIC	0.2 %				
RETIC	7.0 K/ μ L	10.0 - 110.0	LOW		
RETIC-HGB	24.0 pg	22.3 - 29.6			
WBC	7.29 K/ μ L	5.05 - 16.76			
%NEU	* 73.2 %				
%LYM	* 13.4 %				
%MONO	* 13.3 %				
%EOS	0.1 %				
%BASO	0.0 %				
NEU	* 5.33 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.98 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.97 K/ μ L	0.16 - 1.12			
EOS	0.01 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 40 K/ μ L	148 - 484	LOW		
MPV	19.2 fL	8.7 - 13.2	HIGH		
PDW	-- fL	9.1 - 19.4			
PCT	0.08 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia

1. Immature and/or toxic neutrophils likely present - consider active inflammation
 2. Lymphopenia-likely stress leukogram (glucocorticoid response)

4Dx Plus (April 23, 2020 2:10 PM)

AP_spp Negative
 EC-EE Negative
 HW Negative
 Lyme Negative