

Client: ONGGIE, ANNALIZA (104715)
 Patient Name: CHLOE
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 8.36 lbs
 Age: 8 Months
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 8, 2020 9:09 AM)					
RBC	4.57 M/ μ L	5.65 - 8.87	LOW		
HCT	28.6 %	37.3 - 61.7	LOW		
HGB	11.1 g/dL	13.1 - 20.5	LOW		
MCV	62.6 fL	61.6 - 73.5			
MCH	24.3 pg	21.2 - 25.9			
MCHC	38.8 g/dL	32.0 - 37.9	HIGH		
RDW	14.0 %	13.6 - 21.7			
%RETIC	0.4 %				
RETIC	16.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	23.0 pg	22.3 - 29.6			
WBC	* 4.37 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 71.8 %				
%LYM	* 17.2 %				
%MONO	* 10.8 %				
%EOS	* 0.2 %				
%BASO	* 0.0 %				
NEU	* 3.14 K/ μ L	2.95 - 11.64			
BAND	* Suspected				
LYM	* 0.75 K/ μ L	1.05 - 5.10	LOW		
MONO	* 0.47 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	* 19 K/ μ L	148 - 484	LOW		
MPV	* 16.0 fL	8.7 - 13.2	HIGH		
PDW	* 13.1 fL	9.1 - 19.4			
PCT	* 0.03 %	0.14 - 0.46	LOW		

PLT Aggregates Detected

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

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia
2. Increased MCHC or MCH-consider hemolysis (including sample collection/handling), lipemia, Heinz bodies, and agglutination

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

Catalyst One (May 8, 2020 9:19 AM)

CREA	0.6 mg/dL	0.5 - 1.8			
ALT	102 U/L	10 - 125			