

Client: LAGUMBAY, RUBY SHEILA
 (105338)
 Patient Name: BRUNO
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 12.65 lbs
 Age: 7 Months
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 18, 2020 10:25 AM)					
RBC	0.77 M/ μ L	5.65 - 8.87	LOW		
HCT	4.7 %	37.3 - 61.7	LOW		
HGB	1.6 g/dL	13.1 - 20.5	LOW		
MCV	61.0 fL	61.6 - 73.5	LOW		
MCH	20.8 pg	21.2 - 25.9	LOW		
MCHC	34.0 g/dL	32.0 - 37.9			
RDW	29.8 %	13.6 - 21.7			HIGH
%RETIC	5.9 %				
RETIC	45.1 K/ μ L	10.0 - 110.0			
RETIC-HGB	29.2 pg	22.3 - 29.6			
WBC	0.81 K/ μ L	5.05 - 16.76	LOW		
%NEU	9.9 %				
%LYM	28.4 %				
%MONO	61.7 %				
%EOS	0.0 %				
%BASO	0.0 %				
NEU	0.08 K/ μ L	2.95 - 11.64	LOW		
LYM	0.23 K/ μ L	1.05 - 5.10	LOW		
MONO	0.50 K/ μ L	0.16 - 1.12			
EOS	0.00 K/ μ L	0.06 - 1.23	LOW		
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 0 K/ μ L	148 - 484	LOW		
MPV	20.5 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.00 %	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
2. Increased RDW-anisocytosis present - review blood film

1. Lymphopenia-likely stress leukogram (glucocorticoid response)