

Client: ANDOY, URLE (101999)
 Patient Name: LEBRON
 Species: Canine
 Breed: Other

Gender: Male
 Weight: 36.63 lbs
 Age: 7 Years
 Doctor: DANIEL JON BATINGA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (February 17, 2020 2:37 PM)					
RBC	9.98 M/ μ L	5.65 - 8.87			HIGH
HCT	* 62.9 %	37.3 - 61.7			HIGH
HGB	21.4 g/dL	13.1 - 20.5			HIGH
MCV	63.0 fL	61.6 - 73.5			
MCH	21.4 pg	21.2 - 25.9			
MCHC	34.0 g/dL	32.0 - 37.9			
RDW	23.0 %	13.6 - 21.7			HIGH
%RETIC	0.2 %				
RETIC	21.0 K/ μ L	10.0 - 110.0			
RETIC-HGB	20.9 pg	22.3 - 29.6	LOW		
WBC	9.40 K/ μ L	5.05 - 16.76			
%NEU	77.0 %				
%LYM	12.3 %				
%MONO	10.1 %				
%EOS	0.5 %				
%BASO	0.1 %				
NEU	7.23 K/ μ L	2.95 - 11.64			
LYM	1.16 K/ μ L	1.05 - 5.10			
MONO	0.95 K/ μ L	0.16 - 1.12			
EOS	0.05 K/ μ L	0.06 - 1.23	LOW		
BASO	0.01 K/ μ L	0.00 - 0.10			
PLT	178 K/ μ L	148 - 484			
MPV	12.3 fL	8.7 - 13.2			
PDW	12.4 fL	9.1 - 19.4			
PCT	0.22 %	0.14 - 0.46			

1. Increased RDW-anisocytosis present - review blood film
2. Low RETIC-HGB-decreased iron availability (consider inflammation, iron deficiency, PSS, breed-related microcytosis)
3. Increased HCT-polycythemia