

Client: CABUGSA, RAZEL (105772)
 Patient Name: NANA
 Species: Canine
 Breed: Mixed

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

BATINGA ANIMAL MEDICAL
 CENTER

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte One (January 22, 2023 2:57 PM)					
RBC	7.75 M/ μ L	5.65 - 8.87			
HCT	40.6 %	37.3 - 61.7			
HGB	21.0 g/dL	13.1 - 20.5			HIGH
MCV	52.4 fL	61.6 - 73.5	LOW		
MCH	27.1 pg	21.2 - 25.9			HIGH
MCHC	> 51.8 g/dL	32.0 - 37.9			HIGH
RDW	25.4 %	13.6 - 21.7			HIGH
%RETIC	0.3 %				
RETIC	20.0 K/ μ L	10.0 - 110.0			
WBC	* 3.24 K/ μ L	5.05 - 16.76	LOW		
%NEU	* 37.6 %				
%LYM	* 18.8 %				
%MONO	* 36.4 %				
%EOS	* 6.2 %				
%BASO	* 1.1 %				
NEU	* 1.22 K/ μ L	2.95 - 11.64	LOW		
LYM	* 0.61 K/ μ L	1.05 - 5.10	LOW		
MONO	* 1.18 K/ μ L	0.16 - 1.12			HIGH
EOS	0.20 K/ μ L	0.06 - 1.23			
BASO	* 0.04 K/ μ L	0.00 - 0.10			
PLT	121 K/ μ L	148 - 484	LOW		
MPV	3.4 fL	8.7 - 13.2	LOW		
PDW	< 2.7 fL	9.1 - 19.4	LOW		
PCT	0.04 %	0.14 - 0.46	LOW		

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

1. Increased RDW - Anisocytosis present - review blood film.
2. Increased MCHC or MCH - Consider hemolysis (including sample collection/handling), lipemia, and Heinz bodies.

Catalyst One (January 22, 2023 3:00 PM)

CREA	0.9 mg/dL	0.5 - 1.8			
BUN	13 mg/dL	7 - 27			
BUN/CREA	15				
ALT	65 U/L	10 - 125			
AST	38 U/L	0 - 50			
ALKP	58 U/L	23 - 212			