

Client: PET GLOBAL (104981)
 Patient Name: SNOW
 Species: Canine
 Breed: Other

Gender: Female
 Weight: 15.18 lbs
 Age: 4 Months
 Doctor: MARIA CARMENCITA RIVA

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 20, 2019 2:59 PM)					
RBC	6.83 M/ μ L	5.65 - 8.87			
HCT	37.6 %	37.3 - 61.7			
HGB	13.0 g/dL	13.1 - 20.5	LOW		
MCV	55.1 fL	61.6 - 73.5	LOW		
MCH	19.0 pg	21.2 - 25.9	LOW		
MCHC	34.6 g/dL	32.0 - 37.9			
RDW	22.3 %	13.6 - 21.7			HIGH
%RETIC	1.2 %				
RETIC	83.3 K/ μ L	10.0 - 110.0			
RETIC-HGB	18.1 pg	22.3 - 29.6	LOW		
WBC	7.03 K/ μ L	5.05 - 16.76			
%NEU	37.4 %				
%LYM	56.0 %				
%MONO	5.8 %				
%EOS	0.7 %				
%BASO	0.1 %				
NEU	2.62 K/ μ L	2.95 - 11.64	LOW		
LYM	3.94 K/ μ L	1.05 - 5.10			
MONO	0.41 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	* 16 K/ μ L	148 - 484	LOW		
MPV	18.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.03 %	0.14 - 0.46	LOW		

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

1. Anisocytosis present - review blood film
2. Decreased iron availability (consider: inflammation, iron deficiency, PSS, breed-related microcytosis)