

Client: SUAREZ, MARY LUZELLE
 (105233)
 Patient Name: CHIKAY
 Species: Canine
 Breed: Other

Gender: Female
 Weight:
 Age: 4 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (January 28, 2020 5:59 PM)					
RBC	3.08 M/ μ L	5.65 - 8.87	LOW		
HCT	19.8 %	37.3 - 61.7	LOW		
HGB	6.8 g/dL	13.1 - 20.5	LOW		
MCV	64.3 fL	61.6 - 73.5			
MCH	22.1 pg	21.2 - 25.9			
MCHC	34.3 g/dL	32.0 - 37.9			
RDW	16.7 %	13.6 - 21.7			
%RETIC	2.9 %				
RETIC	87.8 K/ μ L	10.0 - 110.0			
RETIC-HGB	19.8 pg	22.3 - 29.6	LOW		
WBC	13.49 K/ μ L	5.05 - 16.76			
%NEU	52.3 %				
%LYM	42.1 %				
%MONO	4.4 %				
%EOS	1.1 %				
%BASO	0.1 %				
NEU	7.05 K/ μ L	2.95 - 11.64			
LYM	5.68 K/ μ L	1.05 - 5.10			HIGH
MONO	0.59 K/ μ L	0.16 - 1.12			
EOS	0.15 K/ μ L	0.06 - 1.23			
BASO	0.02 K/ μ L	0.00 - 0.10			
PLT	104 K/ μ L	148 - 484	LOW		
MPV	12.4 fL	8.7 - 13.2			
PDW	14.1 fL	9.1 - 19.4			
PCT	0.13 %	0.14 - 0.46	LOW		

1. Likely non-regenerative anemia; consider pre-regenerative anemia
2. Decreased iron availability (consider: inflammation, iron deficiency, PSS, breed-related microcytosis)