

Client: GO, GERALDE (105726)
 Patient Name: CASTER
 Species: Canine
 Breed: Dachshund

Gender: Female
 Weight:
 Age: 7 Years
 Doctor: ALYNN ALBARECE

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

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (May 16, 2020 4:15 PM)					
RBC	1.88 M/ μ L	5.65 - 8.87	LOW		
HCT	10.8 %	37.3 - 61.7	LOW		
HGB	4.1 g/dL	13.1 - 20.5	LOW		
MCV	57.4 fL	61.6 - 73.5	LOW		
MCH	21.8 pg	21.2 - 25.9			
MCHC	38.0 g/dL	32.0 - 37.9	HIGH		
RDW	18.0 %	13.6 - 21.7			
%RETIC	1.4 %				
RETIC	25.9 K/ μ L	10.0 - 110.0			
RETIC-HGB	26.7 pg	22.3 - 29.6			
WBC	13.49 K/ μ L	5.05 - 16.76			
%NEU	84.4 %				
%LYM	3.6 %				
%MONO	7.9 %				
%EOS	3.0 %				
%BASO	1.1 %				
NEU	11.37 K/ μ L	2.95 - 11.64			
LYM	0.49 K/ μ L	1.05 - 5.10	LOW		
MONO	1.07 K/ μ L	0.16 - 1.12			
EOS	0.41 K/ μ L	0.06 - 1.23			
BASO	0.15 K/ μ L	0.00 - 0.10	HIGH		
PLT	47 K/ μ L	148 - 484	LOW		
MPV	12.9 fL	8.7 - 13.2			
PDW	11.1 fL	9.1 - 19.4			
PCT	0.06 %	0.14 - 0.46	LOW		

1. Anemia without reticulocytosis-likely non-regenerative anemia; consider pre-regenerative anemia
 2. Increased MCHC or MCH-consider hemolysis (including sample collection/handling), lipemia, Heinz bodies, and agglutination

1. Lymphopenia-likely stress leukogram (glucocorticoid response)