

Client: BALA, LORNA (100879)
 Patient Name: MARGAUX
 Species: Canine
 Breed: Mixed

Gender: Female
 Weight:
 Age: 8 Years
 Doctor:

Test	Results	Reference Interval	LOW	NORMAL	HIGH
ProCyte Dx (December 28, 2022 2:34 PM)					
RBC	4.67 M/ μ L	5.65 - 8.87	LOW		
HCT	29.1 %	37.3 - 61.7	LOW		
HGB	10.0 g/dL	13.1 - 20.5	LOW		
MCV	62.3 fL	61.6 - 73.5			
MCH	21.4 pg	21.2 - 25.9			
MCHC	34.4 g/dL	32.0 - 37.9			
RDW	14.9 %	13.6 - 21.7			
%RETIC	1.0 %				
RETIC	44.4 K/ μ L	10.0 - 110.0			
RETIC-HGB	24.5 pg	22.3 - 29.6			
WBC	4.15 K/ μ L	5.05 - 16.76	LOW		
%NEU	82.7 %				
%LYM	8.2 %				
%MONO	7.7 %				
%EOS	1.4 %				
%BASO	0.0 %				
NEU	3.43 K/ μ L	2.95 - 11.64			
LYM	0.34 K/ μ L	1.05 - 5.10	LOW		
MONO	0.32 K/ μ L	0.16 - 1.12			
EOS	0.06 K/ μ L	0.06 - 1.23			
BASO	0.00 K/ μ L	0.00 - 0.10			
PLT	* 19 K/ μ L	148 - 484	LOW		
MPV	20.7 fL	8.7 - 13.2			HIGH
PDW	-- fL	9.1 - 19.4			
PCT	0.04 %	0.14 - 0.46	LOW		

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

1. Anemia without reticulocytosis - Likely non-regenerative anemia; consider pre-regenerative anemia.

1. Lymphopenia - Likely stress leukogram (glucocorticoid response).